



Kataloog - Catalogue - Katalog - Catalog

B70 & B70 Thermo

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1	<i>Lastenboek / Cahier des charges</i> <i>Beschreibung / Description</i>
2	<i>Goedkeuring / Agrément</i> <i>Einwilligung / Approval</i>
3	<i>Profieloverzicht / Aperçu des profiles</i> <i>Profielübersicht / Profile overview</i>
4	<i>Statica / Statique</i> <i>Statik / Static</i>
5	<i>U-waarde / Valeur U</i> <i>U-Wert / U-value</i>
6	<i>Doorsneden / Coupes</i> <i>Schnitt / Sections</i>
7	<i>Toebehoren / Accessoires</i> <i>Zubehör / Accessoires</i>
8	<i>Glaslijst / parecloses</i> <i>Glasleiste / Glazing bead</i>
9	<i>Gereedschappen / Outillages</i> <i>Geräte / Tools</i>
10	<i>Montagetekeningen / perspectives de montage</i> <i>Zusammenbau / Assembling</i>
11	<i>Plans en zaaglijsten / Plans et liste de coupes</i> <i>Schnittliste / Sawing dimension</i>

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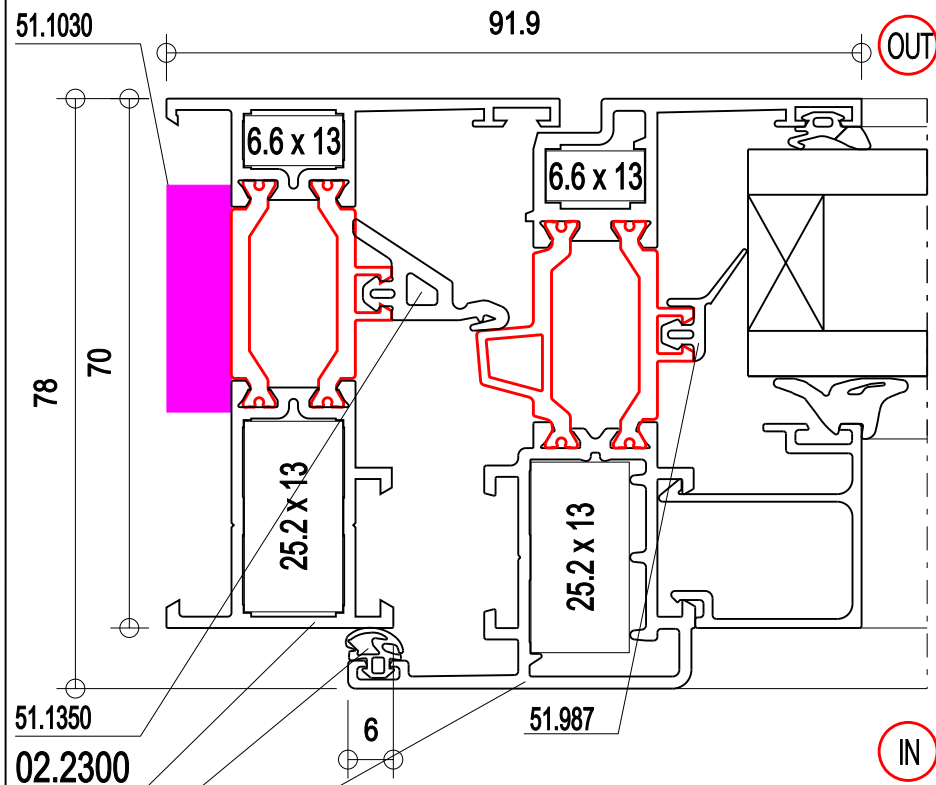
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Lastenboek / Cahier des charges **Beschreibung / Description**

B 70

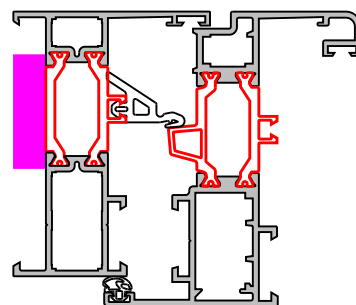
Technische fiche
Fiche technique
Technische karte
Card-index technical



Variante

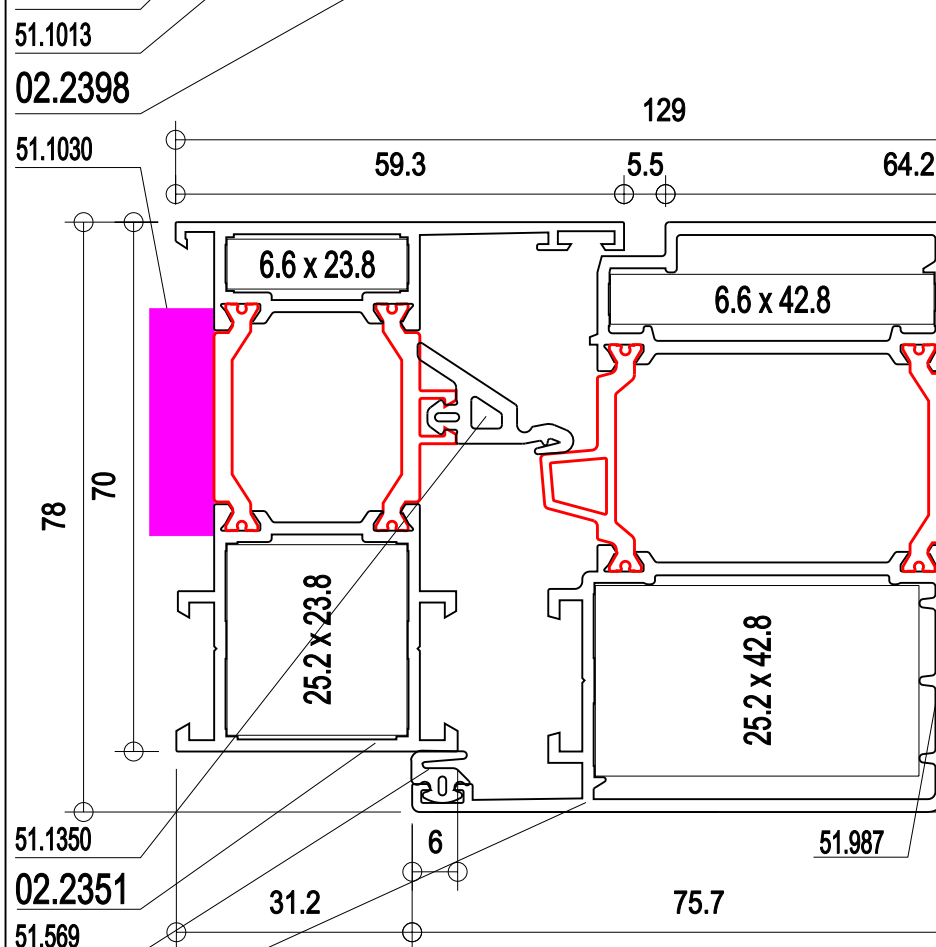
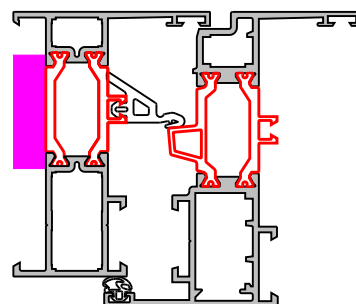
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BESCHRIJVING VAN HET PROFIELSYSTEEM “B 70”**Aluminium Profielen**

Goedkeuring 09/2127 ATG

De profielen worden geëxtrudeerd in legering EN AW -6060 T66

De maat- en vormtoleranties van de profielen beantwoorden aan de norm EN 12020-2

De mechanische eigenschappen voldoen aan de norm EN 755-2

Breukweerstand	>	215 N/mm ²
Elasticiteitsgrens	>	160 N/mm ²
Rek bij breuk		6 %
Elasticiteitsmodulus		70000 N/mm ²

De inbouwdiepte bedraagt 70 mm.

De raam- en deurprofielen zijn van het type driekamerprofiel met thermische onderbreking en voldoen aan de isolatieklasse 2.1 volgens DIN 4108.

Het profielaanzicht van de ramen is vlak aan de buitenzijde en met opdek aan de binnenzijde.

De vleugelprofielen zijn recht, afgerond, of met dubbele ellipsvorm.

Bij de deuren is het aanzicht vlak aan de buitenzijde en vlak of met opdek aan de binnenzijde.

De isolatie wordt bekomen door het inklemmen van twee glasvezelversterkte (minimum 25 %) polyamidestrippen met een breedte van 30 mm in speciaal daartoe voorziene zwaluwstaartvormige gleuven in de basisprofielen.

Een mechanische veranding van de isolatiegleuven zorgt samen met een in de isolatiestrip aangebrachte lijmdraad, voor een hoge afschuifwaarde.

Voor eenkleurige profielen wordt de isolator aangebracht vóór de oppervlaktebehandeling.

Voor tweekleurige profielen wordt de isolator aangebracht ná de oppervlaktebehandeling der beide profielschalen.

Dichtingen

Alle gebruikte dichtingen voldoen aan de norm NBN EN 12365.

Ze moeten gemakkelijk vervangbaar zijn en bestand tegen weersinvloeden en atmosferische omstandigheden.

Alle voegverbindingen met uitzondering van de binnenbeglazingsvoegen worden in verstek verlijmd of gevulkaniseerd.

De wind- en waterdichtheid van de ramen conform NBN EN 14351-1 wordt bekomen door de combinatie van een binnendichting (akoestische dichting) en een middendichting.

De overlapping van de middendichting op het vleugelprofiel bedraagt min. 3 mm.

De aanslaglip voor de middendichting bevindt zich op de isolatiestrip van het vleugelprofiel teneinde een perfecte scheiding te bekomen tussen het warme en het koude gedeelte van het raam.

De bovenzijde van de isolatiestrippen bevindt zich in één vlak met de aanliggende aluminiumprofielen, dit om te voorkomen dat niet afgevoerd infiltratiewater in de profielgleuven achterblijft.

Voor de vlakliggende deursystemen wordt een buitendichting en een akoestische dichting geplaatst. De bedekking dichting-vleugelprofiel bedraagt hier 6 mm.

Voor de afdichting van de deuronderkant wordt gebruik gemaakt van een soepele voeg, al dan niet in combinatie met een beweegbare tochtafsluiter. Alle dichtingen worden in verstek verlijmd of gevulkaniseerd.

Beslag

Alle beslag is vervaardigd uit aluminium (extrusie EN AW -6060 T66 of gietaluminium legering AlMg3) zamac, of inox. Slijtbussen van de draaiende delen alsmede de sluitstukken der draairamen zijn in nylon, al dan niet glasvezelversterkt.

De profielen beschikken over een gestandaardiseerde beslaggleuf zodat de meest gangbare beslagsystemen onvervormbaar maar regelbaar kunnen ingebouwd worden. Zowel de draairamen als de draaikipramen worden uitgerust met verdektliggend beslag. De raamkrukken worden onzichtbaar bevestigd. De draaikipramen zijn uitgerust met een foutbedieningsbeveiliging.

Aantal en type van de sluit- en draaipunten zijn aangepast aan de raamafmetingen en het vereiste prestatieniveau.

Alle beweegbare delen worden gesmeerd met zuurvrij vet.

De vleugelprofielen voor gewoon opendraaiende- of kipramen, evenals de regelbare stolpprofielen op dubbel opengaande ramen, evenals de scharnieren voor beide raamtypes, zijn zó ontworpen dat steeds een correcte beslagnoot en aldus ook een correcte wind/waterdichtheid met de middendichtingsrubber wordt bekomen.

Bij raamsluiting zal de raking van een bepaald deel van de vleugel met de top van de middendichtingsrubber en/of met de sluitstukken niet mogen optreden.

In alle raamtypes dient een systeem van drainage en ontluchting voorzien te worden in de onderregels en in de horizontale dwarsregels.

De hoekverbindingen worden gerealiseerd door aangepaste hoekstukken met aantrekblok en schroef of door geperste hoekverbindingen waarbij een gedeelte van het profielmateriaal in een daartoe bestemd hoekstuk vervormd wordt.

Een bijkomend hoekstuk in de buitenschaal van de profielen garandeert een stabiele hoekverbinding.

In de aanslagen van de vaste en de opengaande delen dient een versteklijner aangebracht te worden.

De bevestiging van de dwarsregels gebeurt door een T-verbinder met aantrekblok en schroef in het binnengedeelte van de dwarsregel.

Een bijkomend steunstuk zorgt voor een correcte steun van de buitenschaal van de dwarsregel.

Zowel de hoekverbindingen als de T-verbindingen kunnen recht (90°) of regelbaar uitgevoerd worden.

De contactvlakken van alle hoek- en T-verbindingen dienen vóór het verzamelen van de raamkaders ontvet te worden en voorzien van een elastisch blijvende montagelijm (vb. Sikaflex) teneinde de dichtheid van de verbindingen te waarborgen.

DESCRIPTION DU SYSTEME DE PROFILS `B 70`.**Profils**

Agrément 09/2127 ATG

Les profilés sont extrudés en alliage EN AW -6060 T66

Les tolérances dimensionnelles des profilés répondent à la norme EN 12020-2

Les caractéristiques mécaniques répondent à la norme EN 755-2

Rupture	> 215 N/mm ²
Limite élastique	> 160 N/mm ²
Allongement	6 %
Module d'élasticité	70000 N/mm ²

La profondeur d'encastrement est de 70 mm.

Les profils châssis et portes sont du type triple chambre avec rupture du pont thermique et répondant à la classification 2.1 suivant DIN 4108.

L'aspect extérieur des châssis est lisse tandis que la face intérieure de l'ouvrant se trouve en débordement du dormant. Les profils ouvrants sont droits, arrondis ou à moulure. Pour les portes, l'aspect extérieur est lisse, l'intérieur lisse ou en débordement.

L'isolation est obtenue par sertissage de 2 barrettes polyamides renforcées de fibre de verre (25 %) d'une largeur de 30 mm. Ces barrettes sont serties dans des gorges spéciales dans les profilés de base.

Un crantage mécanique des gorges d'isolation combiné avec un fil à colle incorporé dans les barrettes, assure la résistance au cisaillement.

Pour les profils UNICOLOR le traitement de surface se fait après l'assemblage des profils.

Pour les profils BICOLOR le traitement de surface des deux demi-profilés se fait avant le sertissage.

Joints d'étanchéité

Les joints d'étanchéité répondent à la norme NBN EN 12365.

Ils doivent être facilement remplaçables et être résistants aux intempéries et aux conditions atmosphériques.

Tous les joints à l'exception des joints de vitrage intérieur doivent être collés ou vulcanisés en onglet.

L'étanchéité à l'air et à l'eau des châssis conformément NBN EN 14351-1 est obtenue par la combinaison d'un joint intérieur (joint acoustique) et d'un joint central. Le recouvrement profil ouvrant/joint central est de min. 3 mm. Par le positionnement du joint central prenant appui sur la lèvre de la barrette d'isolation du profil ouvrant, on obtient une séparation parfaite entre la partie chaude et la partie froide du châssis.

Les barrettes d'isolation se trouvent dans le même plan que le profilé aluminium, ceci afin d'assurer un drainage correct du profil.

Les portes lisses sont prévues d'un extérieur et un joint acoustique intérieur. Le recouvrement intérieur et extérieur est de 6 mm. L'étanchéité en bas de la porte est obtenue par un joint souple combiné ou non avec un système coupe-vent automatique.

Quincaillerie

La quincaillerie est exécutée en aluminium extrudé (extrusion EN AW -6060 T66 ou coulé (AlMg3) zamac, ou inox. Les bagues d'usure des parties pivotantes ainsi que les gâches des châssis ouvrants sont en nylon renforcé ou non de fibres de verre.

Les profilés sont munis d'une rainure standardisée EURONUT. Les quincailleries courantes peuvent donc être appliquées sans problèmes. Toutefois seules les quincailleries réglables sont acceptées. Les châssis ouvrants ainsi que les oscillo-battants sont équipés de quincailleries encastrées. Les crémones sont fixées de façon visible.

Les châssis oscillo-battants doivent être prévus d'une sécurité anti-fausse manœuvre.

Toutes les articulations doivent être graissées avec de la graisse neutre.

Les profilés pour ouvrants simples ou oscillo-battants ainsi que les maucloirs réglables sont conçus de façon à obtenir un écartement correct pour la pose de la quincaillerie. Un recouvrement du joint central sur le profil ouvrant de min. 3 mm est ainsi garanti.

Lors de la fermeture du châssis, il ne pourra pas y avoir de frottement entre une partie quelconque de l'ouvrant et le sommet du joint central, et/ou des gâches de fermeture.

Les assemblages des cadres de châssis sont réalisés au moyen de clames à visser ou à presser.

Une clame d'angle supplémentaire doit être placée dans la chambre prévue à cet effet dans la partie extérieure du profil, afin d'assurer la stabilité de l'assemblage. Dans les battées des châssis fixes et ouvrants il y a lieu de placer une équerre d'alignement.

La fixation des traverses est réalisée au moyen de tasseaux avec clavettes et vis ce qui permet un éventuel réglage ultérieur de la traverse. Les assemblages d'angle ou en T peuvent être réalisés à 90° ou sous un angle variable.

Les faces de contact des assemblages en équerre et en T doivent être dégraissées. Sur ces faces dégraissées est appliquée une colle élastique de montage (ex. Sikaflex) afin d'assurer une étanchéité durable des assemblages.

Vitrage

Les vitrages sont mis en œuvre suivant les prescriptions NBN S23-002. Les cales d'appui, de calage et distanceurs sont placées aux endroits indiqués par le fabricant de profils et disposées sur les précales spéciales livrées par le fabricant. Toutes les feuillures doivent être drainées et ventilées.

Les vitrages sont tenus en place au moyen d'un joint à lèvres souples à l'extérieur et d'un joint de resserrage à l'intérieur. Les onglets des joints extérieurs doivent être collés ou vulcanisés.

Dans le cas d'utilisation d'un joint de vitrage périphérique le raccordement de celui-ci doit se trouver dans la lisse haute du cadre vitré. Le placement du vitrage avec un mastic ne peut être réalisé qu'avec du mastic silicone neutre ayant obtenu les agréments.

La feuillure et les parcloses ont une hauteur de 22 mm. Les parcloses sont clippées sur toute leur longueur. Elles sont dimensionnées pour obtenir une largeur de feuillure variant de 27 à 58 mm.

Statique

Toutes les constructions sont exécutées de façon à éviter la déformation sous influences atmosphériques ou contraintes mécaniques qui peuvent influencer le bon fonctionnement de l'ensemble des constructions.

Les traverses sont calculées suivant le niveau de prestation exigé et doivent répondre aux prescriptions prévues dans NBN B25-002-1 et NBN S23-002.

Les notes de calcul seront données sur simple demande.

Pose des menuiseries

La pose des menuiseries doit être exécutée conformément à la norme NIT 188.

La fixation de la menuiserie est exécutée au moyen de doguets en acier galvanisé ou protégé contre la rouille ou encore au moyen de chevilles adaptées.

Les chevilles de fixation doivent se trouver à minimum 40 mm de la tête de mur et être disposées à environ 20 cm de chaque angle de châssis, à hauteur des points de fermeture ou charnières, en face des points de support des traverses éventuelles avec une distance maximale entre les points de fixation de 75 cm.

La finition au gros œuvre doit être exécutée par application d'un compriband sur la face extérieure du châssis pour recevoir une finition entre le châssis et la maçonnerie avec un mastic souple adapté. Le choix du mastic ainsi que les dimensions des joints doivent être prévues suivant les normes NBN B25-002-1.

Lors du placement des châssis il y a lieu d'apporter un soin spécial afin d'éviter le contact entre l'aluminium et les autres matériaux utilisés dans le bâtiment :

- Aluminium – acier : L'acier en contact avec l'aluminium doit subir un traitement contre la corrosion, sinon les 2 matériaux doivent être séparés par un matériau isolant (nylon, PVC, bitume).
- Aluminium – plomb, cuivre, bronze : Un isolant entre les 2 matériaux est absolument nécessaire.
- Aluminium – chaux, ciment : A éviter – isolant absolument nécessaire.

Beglazing

De beglazing wordt geplaatst volgens de voorschriften NBN S23-002. Steun-, stel- en spatieblokjes worden geplaatst op de door de profielfabrikant geleverde en aan het profiel aangepaste glassteunen.

Alle glassponingen dienen gedraineerd en geventileerd te zijn. Het voegstelsel voor de beglazing bestaat uit een lippenvoeg aan de buitenzijde en een insteekvoeg aan de binnenzijde. De verstekken van de buitenvoeg dienen verlijmd of gevulkaniseerd te worden. Bij het gebruik van ononderbroken omlopende beglazingsdichtingen dienen deze samen te komen in de bovenregel van het te beglazen vlak.

In geval van kitbeglazing dient deze te gebeuren met een goedgekeurde neutrale siliconenkit. De glasaanslag evenals de glasroeden hebben een hoogte van 22 mm. Deze glasroeden die over hun ganse lengte in het profiel geklikt worden, laten toe de breedte van de glassponning te laten variëren van 27 tot 58 mm.

De statika

Alle constructies worden zo uitgevoerd dat vormveranderingen onder invloed van temperatuurschommelingen of inwerkende belastingen een goede werking van het geheel niet in het gedrang brengen. Dwarsregels worden zo berekend dat ze volgens het vereiste prestatieniveau voldoen aan de voorschriften van de NBN B25-002-1 en de NBN S23-002. Berekeningsnota's worden desgevraagd voorgelegd.

Plaatsing

De plaatsing van het schrijnwerk dient te gebeuren conform de TV 188 met tegen corrosie beschermde raamankers of met aangepaste pluggen en schroeven.

Bevestigingspluggen dienen zich steeds op minimum 40 mm van de muurrand te bevinden. Bevestigingspunten dienen voorzien te worden op ongeveer 20 cm van elke raamhoek, ter hoogte van sluitpunten of scharnieren en ook tegenover steunpunten van eventuele dwarsregels, met een maximale tussenafstand van 75 cm.

Aansluiting aan de ruwbouw gebeurt door het aanbrengen van een compriband op de buitenzijde van het raam en het naderhand afdichten met een aangepaste kit. De keuze van de kit en de afmetingen van de voegen worden bepaald conform de NBN B25-002-1.

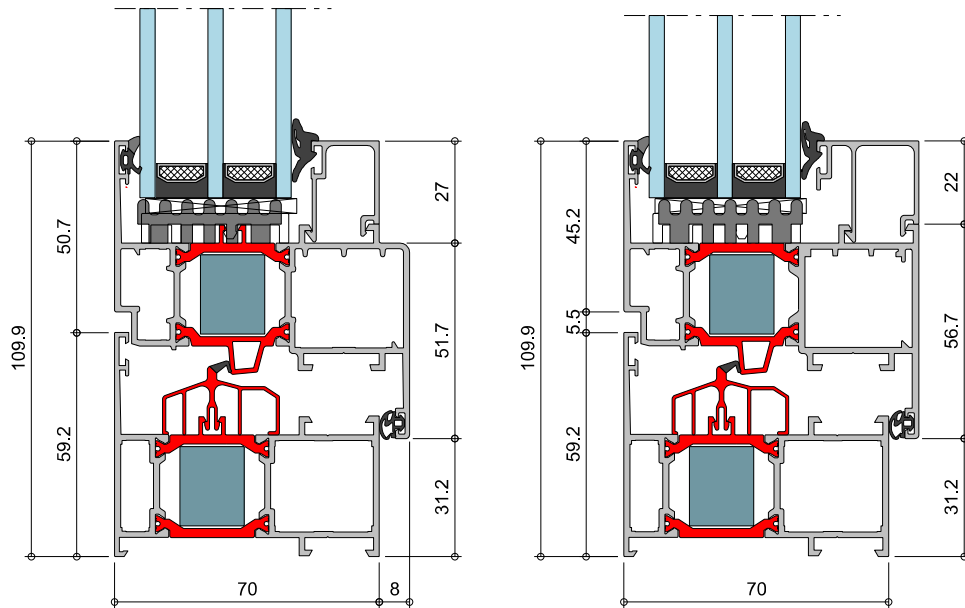
Bij de plaatsing van de ramen dient speciale aandacht besteed aan het vermijden van direct contact tussen aluminium en een aantal in de bouw veel voorkomende materialen :

Aluminium – staal : Stalen delen in contact met aluminium dienen voorzien te zijn van een corrosiebestendige bescherm laag. Zoniet moet tussen beide materialen een isolator aangebracht worden.

Aluminium – lood, koper, brons : Een isolator tussen de beide materialen is absoluut noodzakelijk.

Aluminium – kalk, cement : Te vermijden, aanbrengen van een isolator

Technische Fiche - Fiche Technique B70TH



Prestatie - Prestation		Class	Norm - Norme
Luchtdoorlatendheid - Perméabilité à l'air		4	NBN EN 12207
Weerstand tegen wind - Résistance au vent		C4	NBN EN 12210
Waterdichtheid - Etanchéité à l'eau		9A	NBN EN 12208
Verkeerd gebruik - Fausse manoeuvre		4	NBN EN 14608 + 9
Schokproef - Résistance aux chocs		4	NBN EN 13049
Bedieningskrachten - Effort de manoeuvre		1	NBN EN 12046-1
Thermische Isolatie - Isolation thermique (1,23x1,48; Ug=1,0; ψ=0,069) (1,23x1,48; Ug=0,6; ψ=0,034)	Uf [W/m²·K]	1,36-2,25	NBN EN 10077-2
	Uw	1,44	NBN EN 10077-1
	Uw	1,07	
Geluids- verzwakkingsindex Indice d'affaiblissement acoustique	Glas - Vitrage	System	NBN S01-400
	Rw36(-1,-5)	Rw37(-2,-5)	EN ISO 717
	Rw39(-1,-5)	Rw39(-2,-4)	DIN 52210
	Rw43(-2,-5)	Rw44(-2,-6)	
	Rw45(-1,-4)	Rw45(-1,-5)	
	Rw51(-1,-5)	Rw48(-1,-4)	
Inbraakwerendheid - Résistance à l'effraction		RC2	ENV 1627
		WK2	NEN 5096
Glasdikte Epaisseur de vitrage	Kader - Cadre	Min [mm]	14 (17)
		Max [mm]	56
	Vleugel - Ouvrant	Min [mm]	22 (25)
		Max [mm]	64
Profielen - Profilés	Legering - Alliage	6060 T66	NBN EN 755-1
	Toleranties - Tolérances		NBN EN 12020-2
Dichtingen Joint d'étanchéité	EPDM		NBN EN 12365
	Toleranties - Tolérances		NP ISO 3302-1
Lakwerk - Laquage	Min Laagdikte - Epaisseur Min	60 µm	QUALICOAT
Annodisatie - Anodisation	Min Laagdikte - Epaisseur Min	25 µm	QUALANOD

BESCHRIJVING VAN HET PROFIELSYSTEEM “B 70 THERMO”***Aluminium Profielen***

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Het aanbrengen van een bijkomende isolatiestroom in de isolatiekamer in combinatie met een 3-kamersmiddendichting resulteren in een nominale K-waarde voor het profiel van < 2 W/m²K.

Een mechanische vertanding van de isolatiegleuven zorgt samen met een in de isolatiestrip aangebrachte lijmdraad, voor een hoge afschuifwaarde.

Voor eenkleurige profielen wordt de isolator aangebracht vóór de oppervlaktebehandeling.

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Alle voegverbindingen met uitzondering van de binnenbeglazingsvoegen worden in verstek verlijmd of geïmpregneerd.

De wind- en waterdichtheid van de ramen conform NBN EN 14351-1 wordt bekomen door de combinatie van een binnendichting (akoestische dichting) en een middendichting.

De overlapping van de middendichting op het vleugelprofiel bedraagt min. 3 mm.

De aanslaglip voor de middendichting bevindt zich op de isolatiestrip van het vleugelprofiel teneinde een perfecte scheiding te bekomen tussen het warme en het koude gedeelte van het raam.

De bovenzijde van de isolatiestrippen bevindt zich in één vlak met de aanliggende aluminiumprofielen, dit om te voorkomen dat niet afgevoerd infiltratiewater in de profielgleuven achterblijft.

Voor de vlakliggende deursystemen wordt een buitendichting en een akoestische dichting geplaatst. De bedekking dichting-vleugelprofiel bedraagt hier 6 mm.

Voor de afdichting van de deuronderkant wordt gebruik gemaakt van een soepele voeg, al dan niet in combinatie met een beweegbare tochtafsluiter. Alle dichtingen worden in verstek verlijmd of geïmpregneerd.

Beslag

Alle beslag is vervaardigd uit aluminium (extrusie EN AW -6060 T66 of gietaluminium legering AlMg3) zamac, of inox. Slijtbussen van de draaiende delen alsmede de sluitstukken der draairamen zijn in nylon, al dan niet glasvezelversterkt.

De profielen beschikken over een gestandaardiseerde beslaggleuf zodat de meest gangbare beslagsystemen onvervormbaar maar regelbaar kunnen ingebouwd worden. Zowel de draairamen als de draaikipramen worden uitgerust met verdektliggend beslag. De raamkrukken worden onzichtbaar bevestigd. De draaikipramen zijn uitgerust met een foutbedieningsbeveiliging.

Aantal en type van de sluit- en draaipunten zijn aangepast aan de raamafmetingen en het vereiste prestatieniveau.

Alle beweegbare delen worden gesmeerd met zuurvrij vet.

De vleugelprofielen voor gewoon opendraaiende- of kipramen, evenals de regelbare stolpprofielen op dubbel opengaande ramen, evenals de scharnieren voor beide raamtypes, zijn zó ontworpen dat steeds een correcte beslagnoot en aldus ook een correcte wind/waterdichtheid met de middendichtingsrubber wordt bekomen.

Bij raamsluiting zal de raking van een bepaald deel van de vleugel met de top van de middendichtings en/of met de sluitstukken niet mogen optreden.

In alle raamtypes dient een systeem van drainage en ontluchting voorzien te worden in de onderregels en in de horizontale dwarsregels.

De hoekverbindingen worden gerealiseerd door aangepaste hoekstukken met aantrekblok en schroef of door geperste hoekverbindingen waarbij een gedeelte van het profielmateriaal in een daartoe bestemd hoekstuk vervormd wordt.

Een bijkomend hoekstuk in de buitenschaal van de profielen garandeert een stabiele hoekverbinding.

In de aanslagen van de vaste en de opengaande delen dient een versteklijner aangebracht te worden.

De bevestiging van de dwarsregels gebeurt door een T-verbinder met aantrekblok en schroef in het binnengedeelte van de dwarsregel. Een bijkomend steunstuk zorgt voor een correcte steun van de buitenschaal van de dwarsregel.

Zowel de hoekverbindingen als de T-verbindingen kunnen recht (90°) of regelbaar uitgevoerd worden.

De contactvlakken van alle hoek- en T-verbindingen dienen vóór het verzamelen van de raamkaders ontvet te worden en voorzien van een elastisch blijvende montagelijm (vb. Sikaflex) teneinde de dichtheid van de verbindingen te waarborgen.

Beglazing

De beglazing wordt geplaatst volgens de voorschriften NBN S23-002. Steun-, stel- en spatieblokjes worden geplaatst op de door de profielfabrikant geleverde en aan het profiel aangepaste glassteunen.

Alle glassponingen dienen gedraineerd en geventileerd te zijn. Het voegstelsel voor de beglazing bestaat uit een lippenvoeg aan de buitenzijde en een insteekvoeg aan de binnenzijde. De verstekken van de buitenvoeg dienen verlijmd of gevulkaniseerd te worden. Bij het gebruik van ononderbroken omlopende beglazings-dichtingen dienen deze samen te komen in de bovenregel van het te beglazen vlak.

In geval van kitbeglazing dient deze te gebeuren met een goedgekeurde neutrale siliconenkit. De glasaanslag evenals de glasroeden hebben een hoogte van 22 mm. Deze glasroeden die over hun ganse lengte in het profiel geklikt worden, laten toe de breedte van de glassponning te laten variëren van 27 tot 58 mm.

De statika

Alle constructies worden zo uitgevoerd dat vormveranderingen onder invloed van temperatuurschommelingen of inwerkende belastingen een goede werking van het geheel niet in het gedrang brengen. Dwarsregels worden zo berekend dat ze volgens het vereiste prestatieniveau voldoen aan de voorschriften van de NBN B25-002-1 en de NBN S23-002. Berekeningsnota's worden desgevraagd voorgelegd.

Plaatsing

De plaatsing van het schrijnwerk dient te gebeuren conform de TV 188 met tegen corrosie beschermde raamankers of met aangepaste pluggen en schroeven.

Bevestigingspluggen dienen zich steeds op minimum 40 mm van de muurrand te bevinden. Bevestigingspunten dienen voorzien te worden op ongeveer 20 cm van elke raamhoek, ter hoogte van sluitpunten of scharnieren en ook tegenover steunpunten van eventuele dwarsregels, met een maximale tussenafstand van 75 cm.

Aansluiting aan de ruwbouw gebeurt door het aanbrengen van een compriband op de buitenzijde van het raam en het naderhand afdichten met een aangepaste kit. De keuze van de kit en de afmetingen van de voegen worden bepaald conform de NBN B25-002-1.

Bij de plaatsing van de ramen dient speciale aandacht besteed aan het vermijden van direct contact tussen aluminium en een aantal in de bouw veel voorkomende materialen :

Aluminium – staal : Stalen delen in contact met aluminium dienen voorzien te zijn van een corrosiebestendige bescherm laag. Zoniet moet tussen beide materialen een isolator aangebracht worden.

Aluminium – lood, koper, brons : Een isolator tussen de beide materialen is absoluut noodzakelijk.

Aluminium – kalk, cement : Te vermijden, aanbrengen van een isolator.

DESCRIPTION DU SYSTEME DE PROFILS 'B 70 THERMO'.**Profils**

Les profilés sont extrudés en alliage EN AW -6060 T66

Les tolérances dimensionnelles des profilés répondent à la norme EN 12020-2

Les caractéristiques mécaniques répondent à la norme EN 755-2

Rupture	> 215 N/mm ²
Limite élastique	> 160 N/mm ²
Allongement	6 %
Module d'élasticité	70000 N/mm ²

La profondeur d'encastrement est de 70 mm.

Les profils châssis et portes sont du type triple chambre avec rupture du pont thermique et répondant à la classification 1.1 suivant DIN 4108.

L'isolation est obtenue par sertissage de 2 barrettes polyamides renforcées de fibre de verre(25 %) d'une largeur de 30 mm. Ces barrettes sont serties dans des gorges spéciales dans les profilés de base.

Un crantage mécanique des gorges d'isolation combiné avec un fil à colle incorporé dans les barrettes, assure la résistance au cisaillement. Le remplissage supplémentaire de la chambre d'isolation combiné avec le joint central multichambre permettent d'obtenir une valeur d'isolation nominale de < 2 W/m²K.

Pour les profils UNICOLOR le traitement de surface se fait après l'assemblage des profils.

Pour les profils BICOLOR le traitement de surface des deux demi-profilés se fait avant le sertissage.

L'aspect extérieur des châssis est lisse tandis que la face intérieure de l'ouvrant se trouve en débordement du dormant. Les profils ouvrants sont droits, arrondis ou à moulure. Pour les portes, l'aspect extérieur est lisse, l'intérieur lisse ou en débordement.

Joints d'étanchéité

Les joints d'étanchéité répondent à la norme NBN EN 12365.

Ils doivent être facilement remplaçables et être résistants aux intempéries et aux conditions atmosphériques.

Tous les joints à l'exception des joints de vitrage intérieur doivent être collés ou vulcanisés en onglet.

L'étanchéité à l'air et à l'eau des châssis conformément NBN EN 14351-1 est obtenue par la combinaison d'un joint intérieur (joint acoustique) et d'un joint central. Le recouvrement profil ouvrant/joint central est de min. 3 mm. Par le positionnement du joint central prenant appui sur la lèvre de la barrette d'isolation du profil ouvrant, on obtient une séparation parfaite entre la partie chaude et la partie froide du châssis.

Les barrettes d'isolation se trouvent dans le même plan que le profilé aluminium, ceci afin d'assurer un drainage correct du profil.

Les portes lisses sont prévues d'un joint extérieur et un joint acoustique intérieur. Le recouvrement intérieur et extérieur est de 6 mm. L'étanchéité en bas de la porte est obtenue par un joint souple combiné ou non avec un système coupe-vent automatique.

Quincaillerie

La quincaillerie est exécutée en aluminium extrudé (extrusion EN AW -6060 T66) ou coulé (AlMg3) zamac, ou inox. Les bagues d'usure des parties pivotantes ainsi que les gâches des châssis ouvrants sont en nylon renforcé ou non de fibres de verre.

Les profilés sont munis d'une rainure standardisée EURONUT. Les quincailleries courantes peuvent donc être appliquées sans problèmes. Toutefois seules les quincailleries réglables sont acceptées. Les châssis ouvrants ainsi que les oscillo-battants sont équipés de quincailleries encastrées. Les crémones sont fixées de façon visible.

Les châssis oscillo-battants doivent être prévus d'une sécurité anti-fausse manœuvre.

Toutes les articulation doivent être graissées avec de la graisse neutre.

Les profilés pour ouvrants simples ou oscillo-battants ainsi que les maucloirs réglables sont conçus de façon à obtenir un écartement correct pour la pose de la quincaillerie. Un recouvrement du joint central sur le profil ouvrant de min. 3 mm est ainsi garanti.

Lors de la fermeture du châssis, il ne pourra pas y avoir de frottement entre une partie quelconque de l'ouvrant et le sommet du joint central, et/ou des gâches de fermeture.

Les assemblages des cadres de châssis sont réalisés au moyen de clames à visser ou à presser.

Une clame d'angle supplémentaire doit être placée dans la chambre prévue à cet effet dans la partie extérieure du profil, afin d'assurer la stabilité de l'assemblage. Dans les battées des châssis fixes et ouvrants il y a lieu de placer une équerre d'alignement.

La fixation des traverses est réalisée au moyen de tasseaux avec clavettes et vis ce qui permet un éventuel réglage ultérieur de la traverse. Les assemblages d'angle ou en T peuvent être réalisées à 90° ou sous un angle variable.

Les faces de contact des assemblages en équerre et en T doivent être dégraissées. Sur ces faces dégraissées est appliquée une colle élastique de montage (ex. Sikaflex) afin d'assurer une étanchéité durable des assemblages.

Vitrage

Les vitrages sont mis en œuvre suivant les prescriptions NBN S23-002. Les cales d'appui, de calage et distanceurs sont placées aux endroits indiqués par le fabricant de profils et disposées sur les précales spéciales livrées par le fabricant. Toutes les feuillures doivent être drainées et ventilées.

Les vitrages sont tenus en place au moyen d'un joint à lèvres souples à l'extérieur et d'un joint de resserrage à l'intérieur. Les onglets des joints extérieurs doivent être collés ou vulcanisés.

Dans le cas d'utilisation d'un joint de vitrage périphérique le raccordement de celui-ci doit se trouver dans la lisse haute du cadre vitré. Le placement du vitrage avec un mastic ne peut être réalisé qu'avec du mastic silicone neutre ayant obtenu les agréments.

La feuillure et les parcloses ont une hauteur de 22 mm. Les parcloses sont clippées sur toute leur longueur. Elles sont dimensionnées pour obtenir une largeur de feuillure variant de 27 à 58 mm.

Statique

Toutes les constructions sont exécutées de façon à éviter la déformation sous influences atmosphériques ou contraintes mécaniques qui peuvent influencer le bon fonctionnement de l'ensemble des constructions.

Les traverses sont calculées suivant le niveau de prestation exigé et doivent répondre aux prescriptions prévues dans NBN B25-002-1 et NBN S23-002.

Les notes de calcul seront données sur simple demande.

Pose des menuiseries

La pose des menuiseries doit être exécutée conformément à la norme NIT 188.

La fixation de la menuiserie est exécutée au moyen de doguets en acier galvanisé ou protégé contre la rouille ou encore au moyen de chevilles adaptées.

Les chevilles de fixation doivent se trouver à minimum 40 mm de la tête de mur et être disposées à environ 20 cm de chaque angle de châssis, à hauteur des points de fermeture ou charnières, en face des points de support des traverses éventuelles avec une distance maximale entre les points de fixation de 75 cm.

La finition au gros œuvre doit être exécutée par application d'un compriband sur la face extérieure du châssis pour recevoir une finition entre le châssis et la maçonnerie avec un mastic souple adapté. Le choix du mastic ainsi que les dimensions des joints doivent être prévues suivant les normes NBN B25-002-1.

Lors du placement des châssis il y a lieu d'apporter un soin spécial afin d'éviter le contact entre l'aluminium et les autres matériaux utilisés dans le bâtiment :

- Aluminium – acier : L'acier en contact avec l'aluminium doit subir un traitement contre la corrosion, sinon les 2 matériaux doivent être séparés par un matériau isolant (nylon, PVC, bitume).
- Aluminium – plomb, cuivre, bronze : Un isolant entre les 2 matériaux est absolument nécessaire.
- Aluminium – chaux, ciment : A éviter – isolant absolument nécessaire.



REINIGINGSVOORSCHRIFTEN voor structuur en structuur-metallic poedercoatings

Een grondige reiniging van gelakte oppervlakken is noodzakelijk voor:

- het decoratieve aspect van het oppervlak te behouden
- in buitentoepassing de corrosiebelasting te verminderen

1. Bouwconstructies

Bouwconstructies beïnvloeden in grote mate de reinigbaarheid van de bouwdelen. De bouwconstructie bepaalt de vervuilingsgraad door de delengeometrie alsook de toekomstige vervuiling door staande oppervlakken, voegen, vuilaflopers die de vervuiling geconcentreerd over zichtvlakken afleiden. Deze bouwconstructies bepalen dan ook de reinigingsfrequentie.

2. Regelmatig reinigen

Indien er na plaatsing van de bouwdelen niet, onregelmatig of ondeskundig gereinigd wordt kan het tot versnelde vervuiling komen, die afhankelijk van de omgevingsfactoren en mede onder invloed van UV/IR straling van de zon tot onherstelbare oppervlaktestoringen kan leiden (bv. Corrosie, verkrijting, enz.) tot zelfs verlies van het decoratieve en esthetisch karakter van de gelakte oppervlakken.

Het is aan te raden een grondige reiniging van het oppervlak minimaal 1 maal jaarlijks door te voeren. Afhankelijk van de omgeving (landelijk, kuststreek, nabijheid van industriegebieden, stadsomgeving, ...) dient de reinigingsfrequentie per jaar verhoogd te worden.

3. Reiniging van structuur en structuur metallic lakken

Algemeen

- Er mag enkel zuiver koud water, eventueel met toevoeging van neutrale Reinigingsmiddel (PH7) gebruikt worden met behulp van een zachte spons, een microvezeldoek of een zachte borstel
- Verwijderen van vettige, olieachtige of roetachtige substanties kan enkel met aromaatvrije wasbenzine of met Isopropylalkohol (IPA) gebeuren. Restanten van kleefstoffen, siliconenkit of kleefband kunnen ook op deze wijze verwijderd worden. Eventueel kunnen hardnekkige resten mechanisch verwijderd worden door middel van een zachte witte potloodgom.
- Er mogen geen oplosmiddelen gebruikt worden die esters, ketonen, meerwaardige alcoholen, glycol ethers of gehalogeneerde koolwaterstoffen en dergelijke bevatten.
- In geen enkel geval mogen er sterk zure of alkalische reinigingsmiddelen gebruikt worden (bv. allesreinigers, ontvetters)
- Geen schurende of abrasieve producten gebruiken.
- Geen reinigingsmiddelen van onbekende samenstelling gebruiken.
- Reinigingsmiddelen mogen max. 25°C bedragen alsook het te reinigen oppervlak.
- Bij reiniging met neutrale reinigingsmiddelen is een naspoelen met zuiver koud water noodzakelijk daarmee er geen residuen van het reinigingsmiddel aan het oppervlak achterblijven.
- Een reiniging mag niet in de volle zon gebeuren. Aanbevolen is tijdens een bewolkte of regenachtige dag.
- Stoomreinigers alsook hoge druk reinigers met vuilfrees zijn niet toegelaten.
- Afhankelijk van de omgevingsfactoren dienen gelakte oppervlakken minstens 1 maal per jaar grondig gereinigd te worden. Aanbevolen is evenwel een grondige reiniging 2 maal jaarlijks door te voeren (bv. in het voorjaar en in het najaar)

Reinigingsprocedure

1. Het oppervlak met stromen koud water spoelen om alle niet vastzittend vuil, zand, stof te verwijderen
2. Het oppervlak met een lichte zeeplossing d.m.v. een spons, microvezeldoek of een zachte borstel grondig inzepen en even laten inwerken. Inwerking van reinigingsmiddelen mag niet langer dan 1 uur bedragen.
3. Grondig naspoelen met zuiver koud water. Het gebruik van een hoge druk reiniger kan van op een afstand van minimaal 1 meter van het oppervlak. Geen vuilfrees of stoomreiniger gebruiken.
4. Na spoeling het oppervlak met een zuivere (vrij van reinigingsmiddelen) niet pluizende doek of zeem drogen.
5. Eventueel het oppervlak conserveren met in de vakhandel verkrijgbare producten die getest zijn op hun geschiktheid voor gepoedercoate oppervlakken. Wij raden aan "Gloss & Protector" te gebruiken daar deze de poriën van de structuurlak met een wasachtige en voor de lak veilige substantie verzegeld.
6. Bij sterke vervuiling de procedure herhalen na 24 uur.

Periodiek onderhoud

Onder periodiek onderhoud wordt verstaan de reiniging tussendoor. Hierin worden veelal glaspartijen gekuist en bv. raamprofielen met de zeem die nog zeepresten bevat nageveegd. Belangrijk is evenwel dat bij deze type van reiniging ook met zuiver koud water wordt nagespoeld om residuen van reinigingsmiddelen te verwijderen.

Residuen van reinigingsmiddelen en terugkomende vervuiling (stof, regen, ...) kunnen onder invloed van UV/IR straling van de zon tot onherstelbare beschadiging van de gelakte oppervlakken leiden met verlies van de esthetische waarde.



CONSEILS DE NETTOYAGE pour les finitions structurées en structurées métallisées

Un nettoyage rigoureux des façades peintes s'impose pour

- **maintenir l'aspect décoratif de la façade**
- **réduire le risque corrosif à l'extérieur**

1. Construction nettoyable

Une conception de la construction qui tient compte du nettoyage influe hautement sur la nettoyabilité des parties pendant leur utilisation. La construction fait apparaître le degré de salissure par la géométrie des pièces, ainsi que le comportement futur par rapport à la salissure par les surfaces debout, des fentes, des rigoles qui mènent les salissures de façon concentrée à travers une surface visible.

Ce que la construction ne garantit pas au début ne peut souvent plus être corrigé par une surface revêtue de peinture en poudre même associée à une technique de nettoyage correcte.

2. Nettoyage régulier

Lorsque les parties en usage ne sont pas nettoyées, ou nettoyées de façon irrégulière ou incorrecte, la salissure est accélérée, ce qui, selon les conditions environnementales, peut même provoquer des dégâts de surface irréparables (ex. corrosion, farinage, etc.), ce qui peut conduire jusqu'à la perte de l'esthétique décorative. La valeur et le maintien fonctionnel de l'élément du bâtiment est uniquement garanti si le nettoyage est fait régulièrement, nous conseillons minimal 2 fois par ans un nettoyage en profondeur, et plus souvent pendant toute la durée d'utilisation, en fonction de la pollution (conditions environnementales et emplacement).

3. Nettoyage des surfaces revêtues de peinture en poudre structurées et structurées métallisées

Généralité

- N'utiliser que de l'eau pure froide, additionnée d'un peu de produit de nettoyage aussi neutre que possible (pH 7) avec des tissus, torchons ou micro fibres qui doivent être non abrasif ou éventuellement une brosse souple.
- Le nettoyage de substances grasses, huileuses ou de suies peut être fait avec du white-spirit sans composés aromatiques ou de l'alcool isopropylique. Les résidus de colles, caoutchoucs siliconés ou bandes adhésives etc. peuvent également être enlevés ainsi. Une gomme neutre peut également être employée.
- Ne pas utiliser de solvants qui contiennent des esters, cétones, polyalcools, composés aromatiques, étherglycols ou hydrocarbures halogénés ou similaires.
- Les mastics et autres produits, tels que agents de pose de vitres, de graissage, de fraisage, de découpe etc., qui entrent en contact avec les surfaces peintes, doivent avoir une valeur pH 7 et ne pas contenir de substances agressives pour le film de peinture. Ils doivent être testés au préalable.
- Pour les revêtements métallisés, il faut procéder à un test préalable, en raison du risque d'une modification de leur teinte ou leur effet.
- Ne pas utiliser de produits abrasifs qui rayent. Ne pas utiliser de produits de nettoyage et de mouillants fortement acides ou alcalins.
- Ne pas utiliser de produits de nettoyage de composition inconnue.
- Les produits de nettoyage ne doivent pas dépasser 25 °C; ne pas utiliser de machines à vapeur.
- La température de surface des éléments de façades ne doit pas non plus dépasser 25 °C pendant le nettoyage. Ne jamais nettoyer la surface laquée en plein soleil
- Le temps de pose des produits de nettoyage ne doit pas dépasser une heure ; si nécessaire, un deuxième passage de nettoyage peut être réalisé, après au moins 24 heures.
- Après chaque nettoyage, il faut immédiatement procéder au rinçage à l'eau pure et froide.
- Dépendant les facteurs d'environnement les surfaces laquées doivent être nettoyées minimal 1 fois par ans en profondeur. Nous conseillons le nettoyage en profondeur deux fois par ans (le printemps et l'automne)

Procédure de nettoyage

1. La surface doit être rincée avec de l'eau pure froide pour enlever toutes saletés, sables et poussières desséchées.
2. Savonnez bien la surface par un chiffon micro fibre ou une brosse souple et faire poser un instant. La pose des produits de nettoyage ne doit pas dépasser une heure
3. Rincez à l'eau pure. Rinçage avec une lance à haute pression est également possible sous condition de tenir une distance de 0,5 à 1 mètre de la surface.
4. Des saletés incrustées peuvent être enlevées d'une manière mécanique avec une gomme neutre blanche.
5. Après rinçage séchez la surface avec un chiffon propre sans résidus de savons.
6. CONSERVEZ LA SURFACE avec des produits admis. Nous conseillons l'application de « Gloss & Protector » pour sceller les pores de la texture avec du PTFE (téflon) qui n'attaque pas et protège la surface pour une très longue durée.
7. Si la surface est très salie un deuxième passage de nettoyage peut être effectué après 24 heures.

Entretien périodique

Sous entretien périodique nous comprenons l'entretien quotidien. Ici la plupart du temps les vitres sont nettoyées et les profilés seulement effacés au chiffon qui contiennent encore des résidus de produits de nettoyage. Important est dorénavant de reincer dans ce type de nettoyage avec de l'eau pure froide afin d'enlever tous résidus de produits de nettoyage.

Les résidus de produit de nettoyage et de la crasse retournant (poussières, pluies, ...) peuvent sous l'influence du rayonnement UV/IR du soleil attaquer la couche avec des dommages irréversibles de la surface laquée avec une perte de la valeur esthétique.

2

Goedkeuring / Agrément
Einwilligung / Approval

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Technische Goedkeuring ATG met Certificatie**ATG 14/2127**

**Systeem van aluminium
vensters met thermische
onderbreking
B 70S**

Geldig van 20/01/2014
tot 19/01/2017

Goedkeurings- en Certificatie-operator

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1 Doel en draagwijdte van de technische goedkeuring

Een technische goedkeuring van een systeem betreft een gunstige beoordeling door een onafhankelijke goedkeuringsoperator aangeduid door de vzw BUTgb van een systeem voor een bepaalde beoogde toepassing. Het resultaat van deze beoordeling wordt in een goedkeuringstekst vastgelegd. In deze tekst worden de in het systeem toegelaten componenten geïdentificeerd en worden de te verwachten prestaties bepaald van de producten die vervaardigd worden met de toegelaten componenten van het systeem, gesteld dat deze producten vervaardigd, geplaatst, gebruikt en onderhouden worden volgens de methodes eigen aan het systeem en volgens de beginselen uiteengezet in deze goedkeuringstekst.

De technische goedkeuring gaat gepaard met een regelmatige opvolging en een aanpassing aan de stand van de techniek wanneer deze wijzigingen pertinent zijn. Een driejaarlijkse revisie wordt opgelegd.

De instandhouding van de technische goedkeuring van een systeem vereist dat de componenten van het systeem voldoen aan de in deze tekst beschreven kenmerken en dat de goedkeuringshouder te allen tijde kan bewijzen dat hij het nodige doet om de verwerkers van het systeem te begeleiden, zodat de in de goedkeuring beschreven prestaties kunnen bereikt worden. De opvolging hiervan is essentieel voor het vertrouwen in de overeenkomstigheid met de technische goedkeuring. Deze opvolging wordt toevertrouwd aan een door de BUTgb aangeduide certificatieoperator.

2 Voorwerp

De technische goedkeuring van een venstersysteem met profielen uit aluminium met thermische onderbreking geeft de technische beschrijving van een venstersysteem, dat bestaat uit de in paragraaf 4 vermelde componenten en waarvan de met dit systeem geconstrueerde vensters geacht worden te kunnen voldoen aan de prestatieniveaus vermeldt in paragraaf 6, voor de opgegeven types en afmetingen, voor zover ze overeenkomstig de in paragraaf 5 opgenomen voorschriften worden geconstrueerd en volgens de voorschriften van paragraaf 7 worden geplaatst.

De vermelde prestatieniveaus worden bepaald conform de criteria opgenomen in NBN B 25-002-1, op basis van een aantal representatieve proeven.

Voor vensters met bijkomende prestatie-eisen of voor vensters geplaatst in omstandigheden waarvoor hogere prestatieniveaus aangewezen zijn, dienen bijkomende proeven te worden uitgevoerd volgens de criteria vermeldt in NBN B 25-002-1.

De goedkeuringshouder en de vensterfabrikanten mogen enkel verwijzen naar deze goedkeuring voor deze varianten van het venstersysteem waarvoor daadwerkelijk kan worden aangetoond dat de beschrijving geheel conform is aan de in de goedkeuring vooropgestelde catalogisering. Individuele vensters mogen het ATG-merk dragen, indien hiervoor aan de vensterfabrikant door de goedkeuringshouder een licentie is gegeven en de vensterfabrikant houder is van een certificaat afgeleverd door BCCA voor de fabricage van aan de goedkeuring conforme vensters.

UBAtc

Union belge pour l'Agrément technique de la Construction asbl
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B-1000 Bruxelles
<http://www.ubatc.be>

Membre de l'EOTA et de l'EUEAtc
Tél. +32 (0)2 716 44 12
Fax +32 (0)2 725 32 12
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Agrément Technique ATG avec Certification**ATG 14/2127**

Système de fenêtres en
aluminium à coupure
thermique
B 70S

Valable du 20/01/2014
au 19/01/2017

Opérateur d'agrément et de certification

Belgian Construction Certification Association
Rue d'Arlon, 53
1040 Bruxelles

www.bcca.beinfo@bcca.be**Titulaire d'agrément :**

Van Beveren
Chaussée de Soignies 87
B-7830 Hoves
Tél. : +32 2 3955701
Fax. : +32 2 3956692
Site Internet : www.vanbeveren.com
Courriel : vanbeveren.be@skynet.be

1 Objectif et portée de l'agrément technique

L'agrément technique d'un système concerne une évaluation favorable d'un système par un opérateur d'agrément indépendant désigné par l'UBAtc asbl pour une application déterminée. Le résultat de cette évaluation est établi dans un texte d'agrément. Ce texte identifie les composants autorisés dans le système et détermine les performances à prévoir des produits fabriqués avec les composants autorisés du système, moyennant une mise en œuvre, une utilisation et une maintenance de ces produits conformes aux méthodes propres au système et conformément aux principes exposés dans ce texte d'agrément.

L'agrément technique est accompagné d'un suivi régulier et d'une adaptation aux progrès de la technique lorsque ces modifications sont pertinentes. Une révision est imposée tous les trois ans.

Pour que l'agrément technique d'un système puisse être maintenu, les composants du système doivent satisfaire aux caractéristiques décrites dans ce texte et le titulaire d'agrément doit apporter la preuve en permanence qu'il fait le nécessaire pour accompagner les metteurs en œuvre du système pour atteindre les performances décrites dans l'agrément. Ce suivi est essentiel pour la confiance dans la conformité du système à cet agrément technique. Il est confié à un opérateur de certification désigné par l'UBAtc.

2 Objet

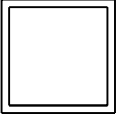
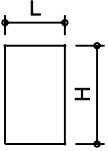
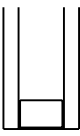
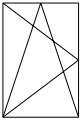
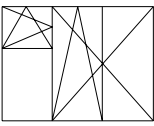
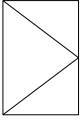
L'agrément technique d'un système de fenêtres à profilés en aluminium à coupure thermique présente la description technique d'un système de fenêtres constituées à partir des composants mentionnés au paragraphe 4 et dont les fenêtres construites avec ce système sont présumées conformes aux niveaux de performances mentionnés au paragraphe 6 pour les types et dimensions repartis, pour autant qu'elles soient construites conformément aux prescriptions reprises au paragraphe 5 et qu'elles soient posées conformément aux prescriptions du paragraphe 7.

Les niveaux de performances mentionnés sont fixés conformément aux critères repartis à la NBN B 25-002-1, sur la base d'un certain nombre d'essais représentatifs.

Pour les fenêtres soumises à des exigences supplémentaires en matière de performances ou posées dans des conditions pour lesquelles des niveaux de performances plus élevés sont recommandés, il y a lieu de réaliser des essais supplémentaires conformément aux critères mentionnés dans la NBN B 25-002-1.

Le titulaire d'agrément et les fabricants de fenêtres peuvent uniquement faire référence à cet agrément pour les variantes du système de fenêtres dont il peut être démontré effectivement que la description est totalement conforme à la classification avancée dans l'agrément. Les fenêtres individuelles peuvent porter la marque ATG lorsqu'une licence a été accordée à cet égard au fabricant de fenêtres par le titulaire d'agrément et que le fabricant de fenêtres est titulaire d'un certificat délivré par la BCCA pour la fabrication de fenêtres conformes à l'agrément.

OVERZICHT PROEFRESULTATEN / APPERCU DES RESULTATS DES ESSAIS

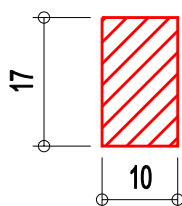
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						NBN EN 12208	9A 600 Pa Waterdichtheid 600 Pa Perméabilité à l'eau
						NBN EN 12210	C4 1600 Pa Weerstand tegen wind 1600 Pa Résistance au vent
						NBN EN 12211	VEILIGHEIDSPROEF 2400 Pa ESSAI DE SECURITE 2400 Pa
		3441x2000	6/15/332	SKG	11.1068	NBN EN 12207	4 600 Pa luchtdichtheid 600 Pa perméabilité à l'air
						NBN EN 12208	9A 600 Pa Waterdichtheid 600 Pa Perméabilité à l'eau
						NBN EN 12210	C4 1600 Pa Weerstand tegen wind 1600 Pa Résistance au vent
						NBN EN 12211	VEILIGHEIDSPROEF 2400 Pa ESSAI DE SECURITE 2400 Pa
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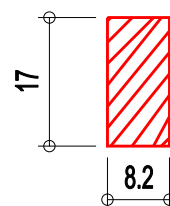
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Profielübersicht / Profile overview

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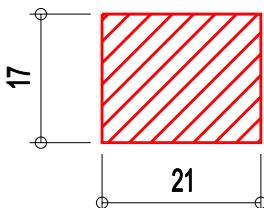
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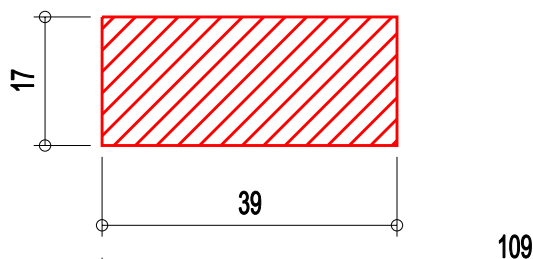
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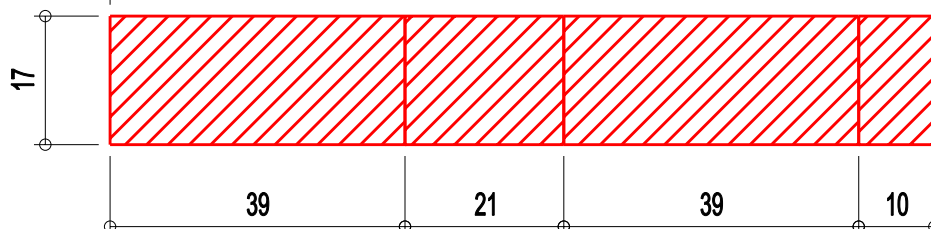
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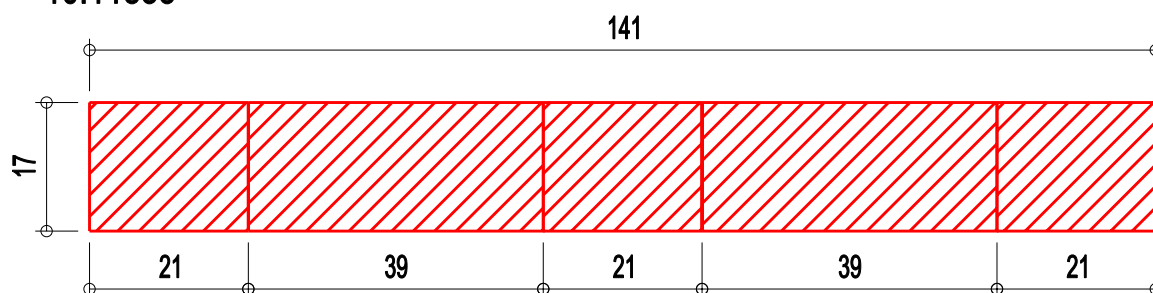
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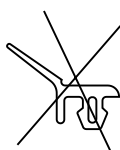
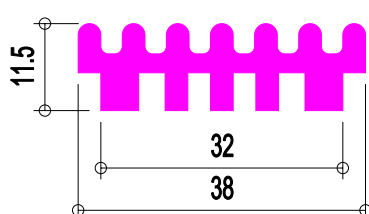
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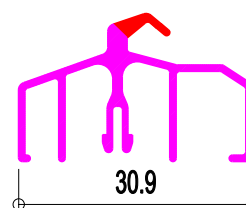
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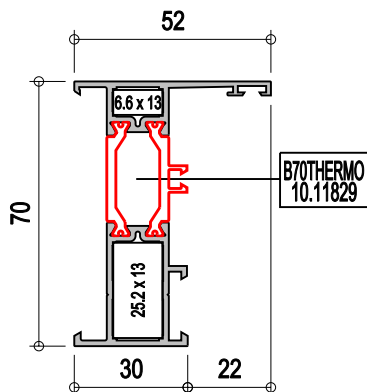


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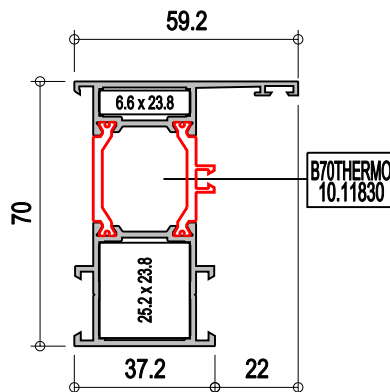


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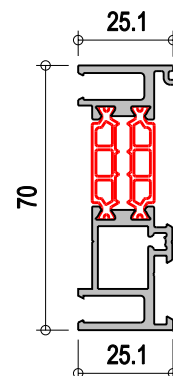




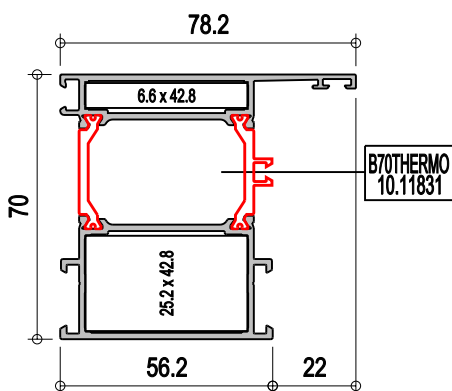
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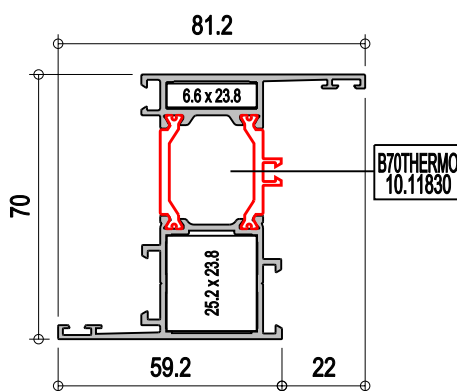
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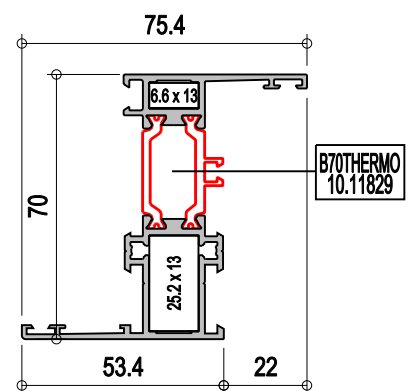
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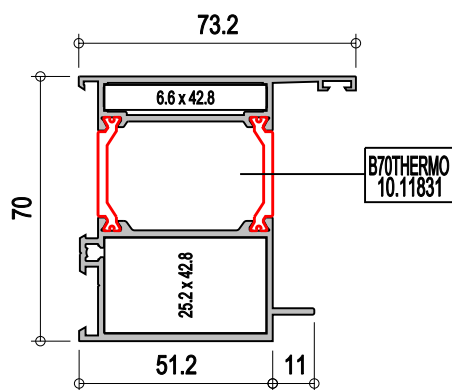
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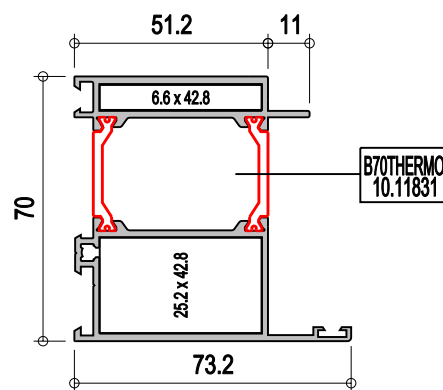
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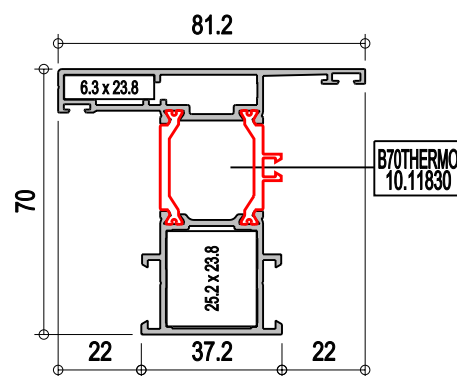
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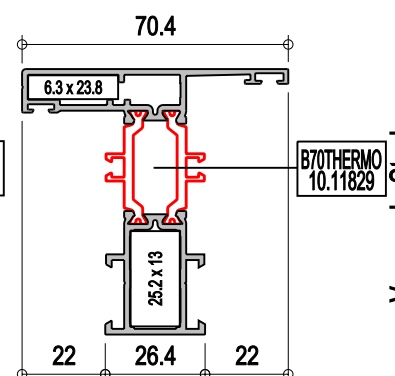
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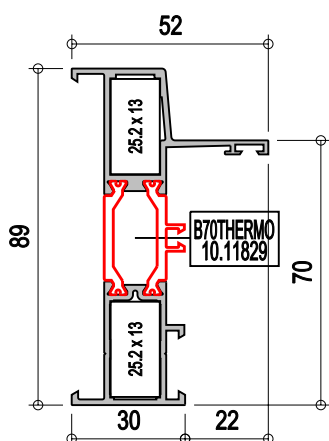


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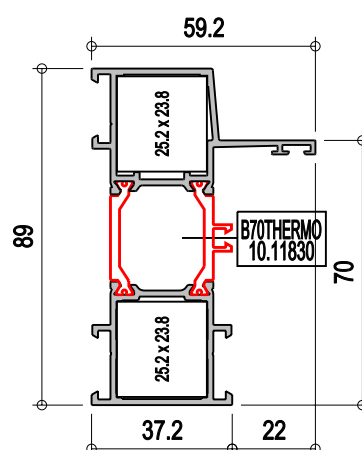
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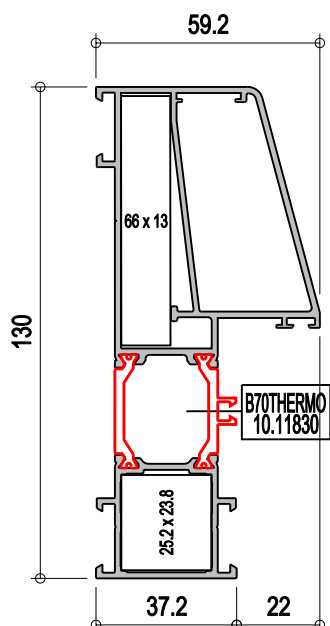
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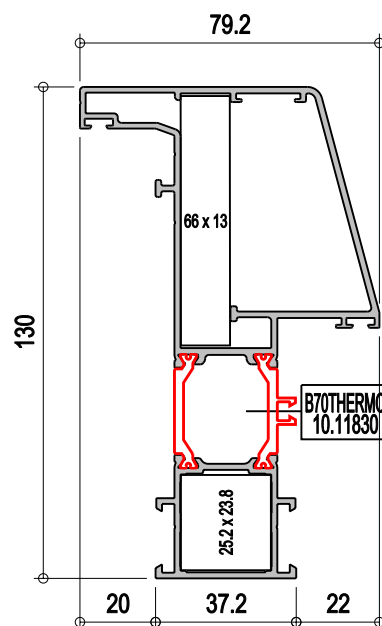
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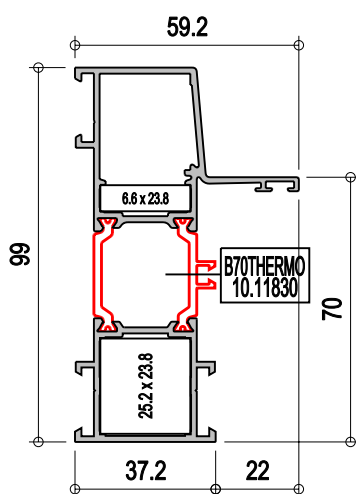
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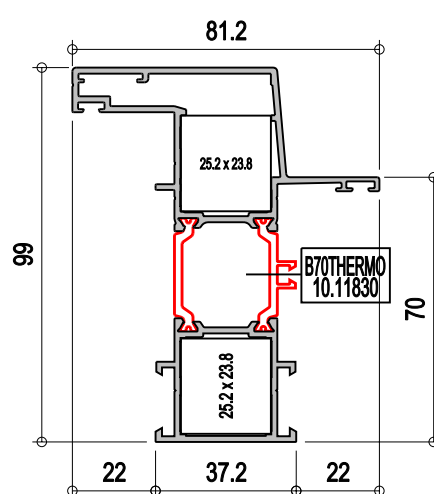
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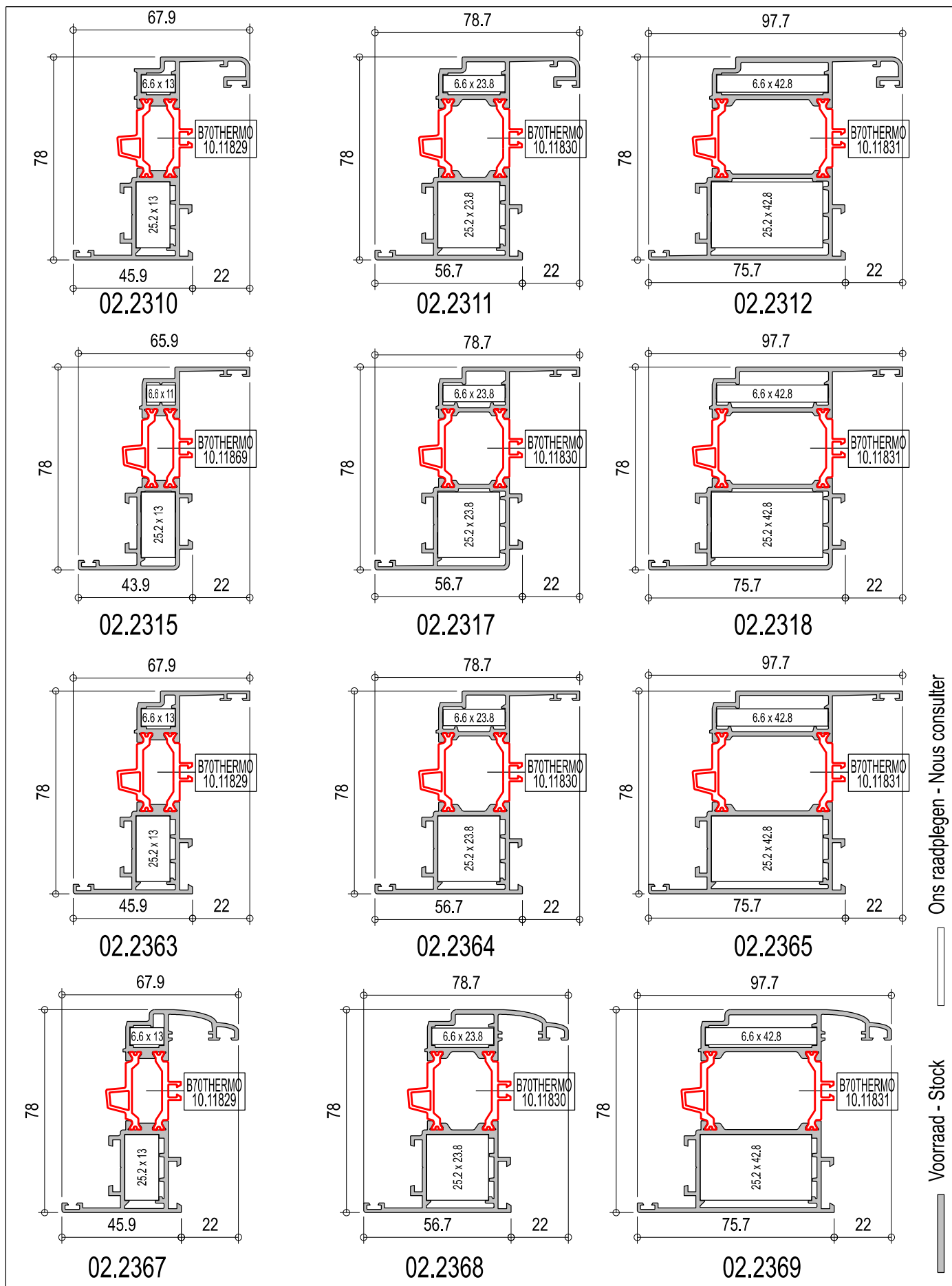


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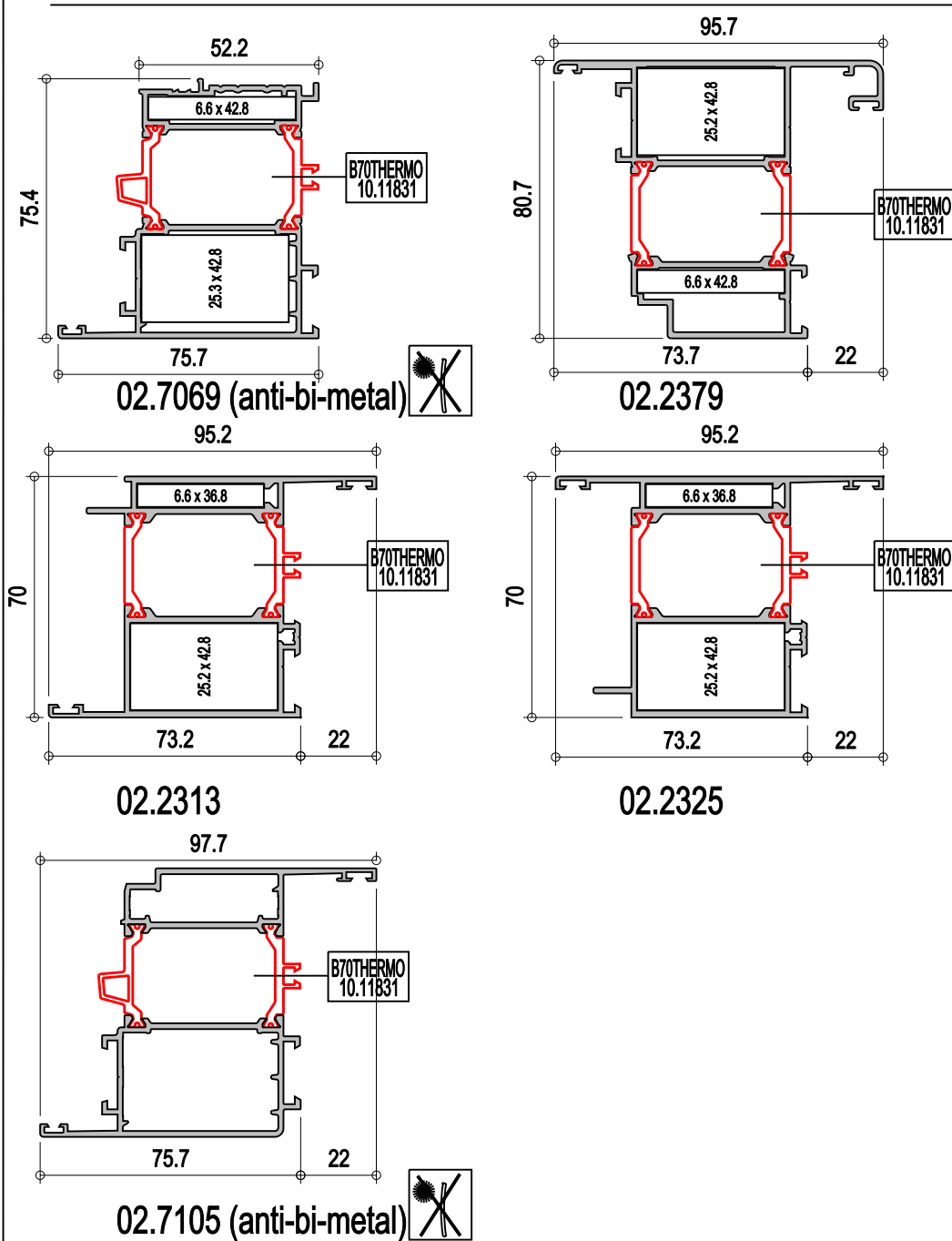
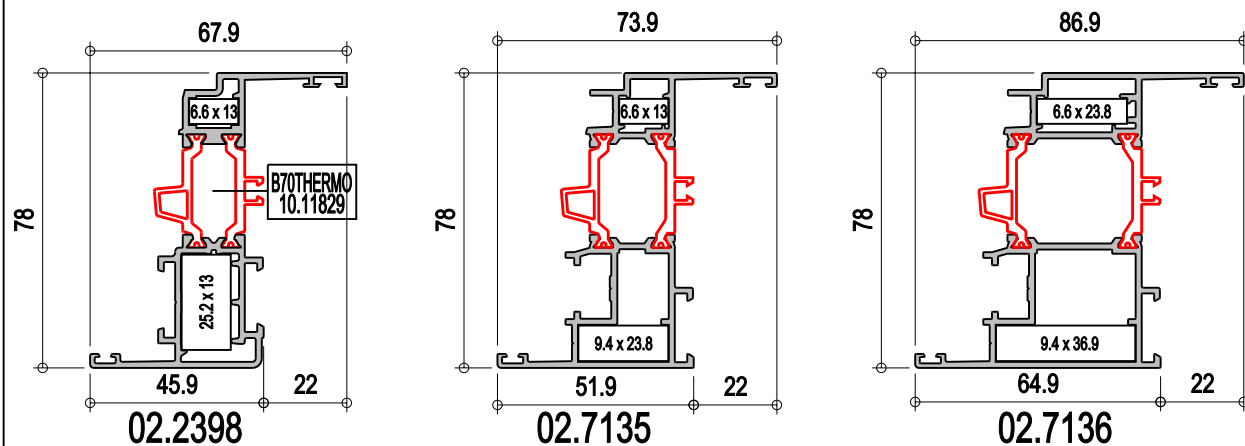
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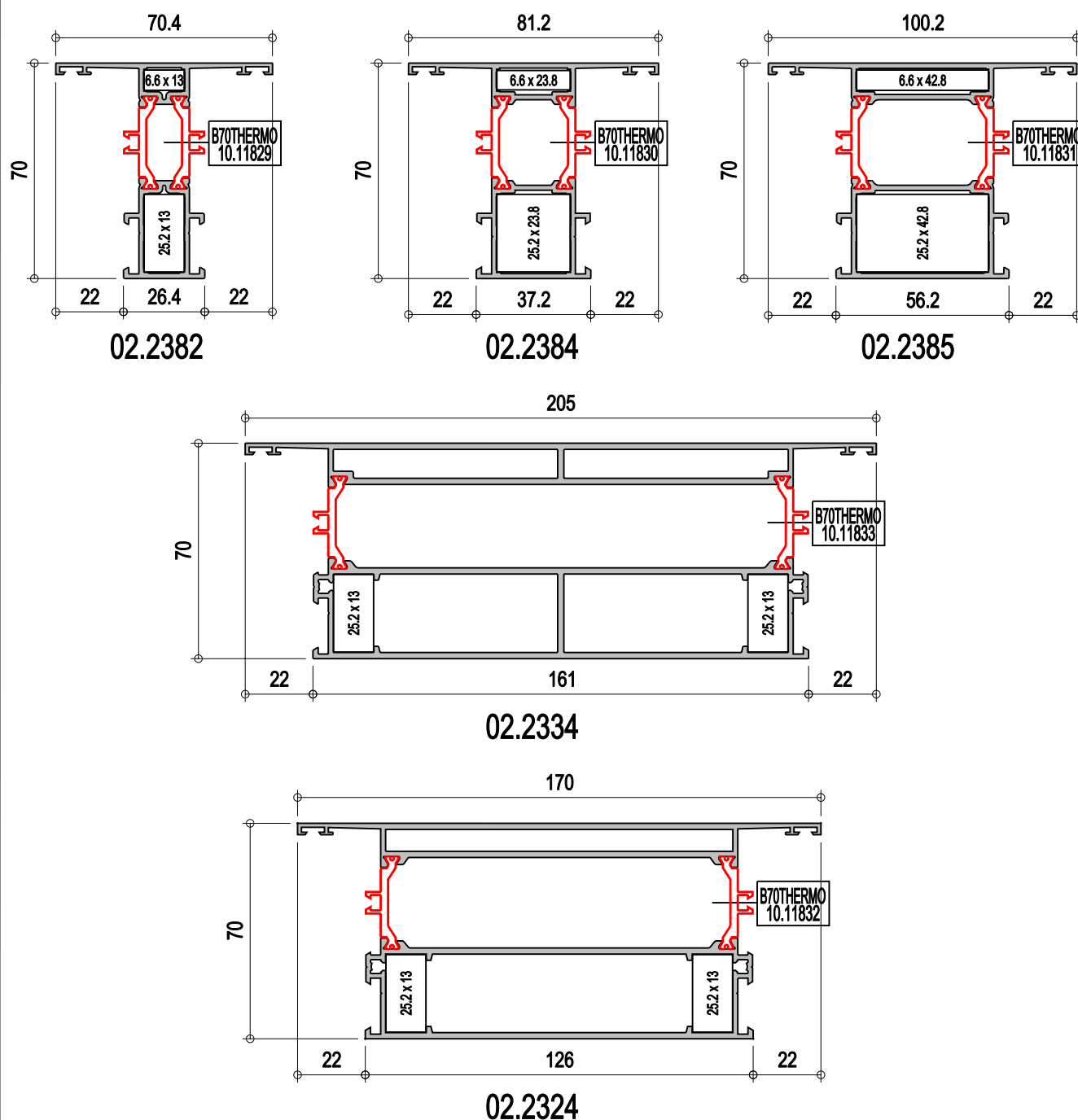
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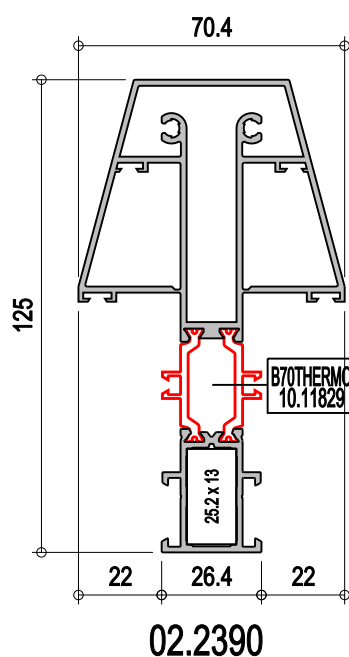
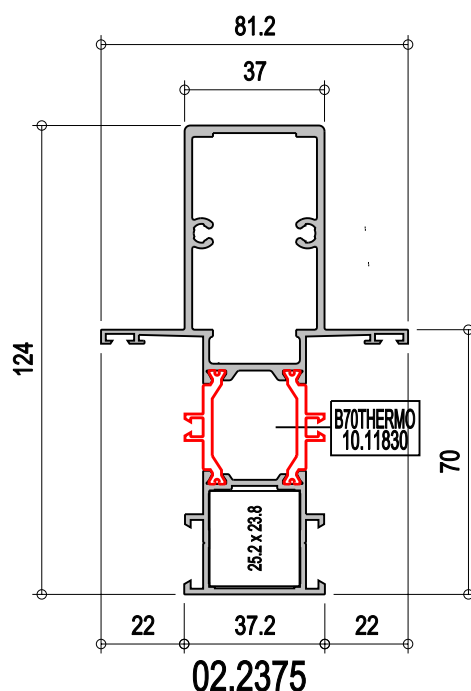
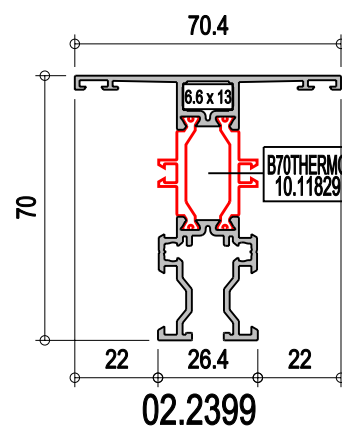
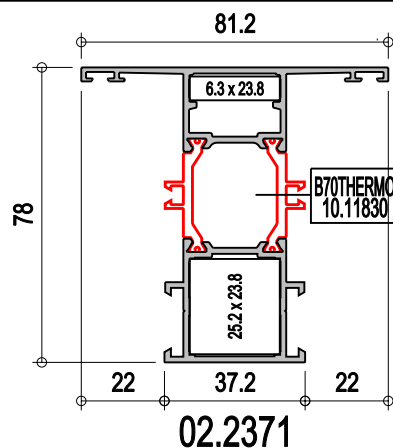
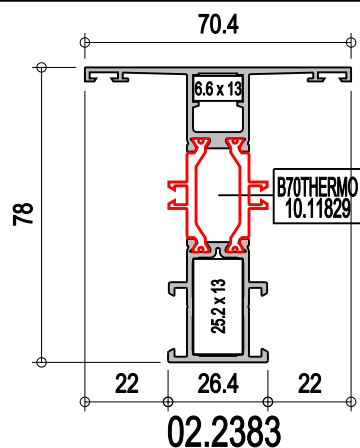
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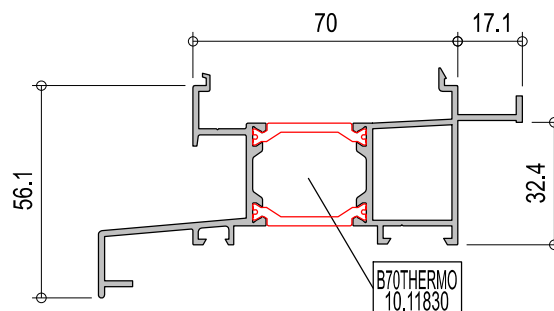
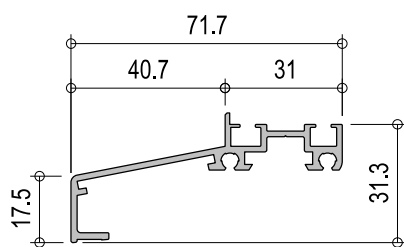
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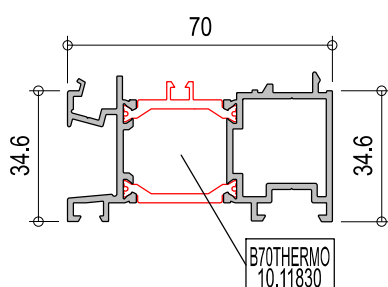
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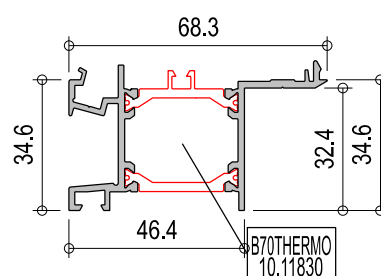
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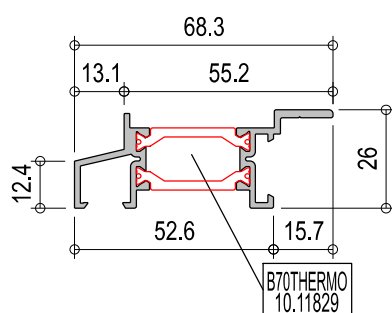
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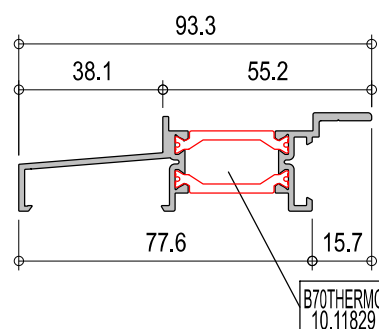
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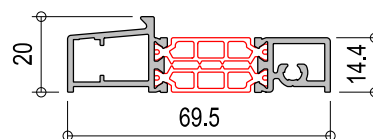
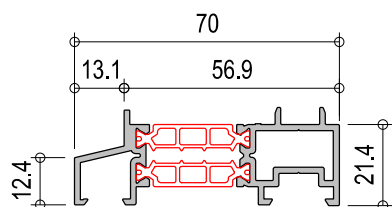


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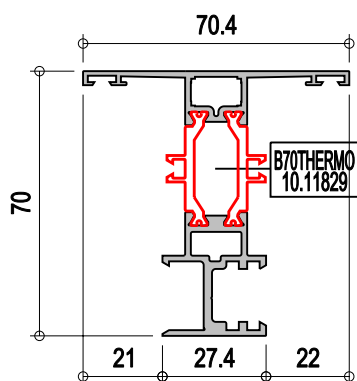
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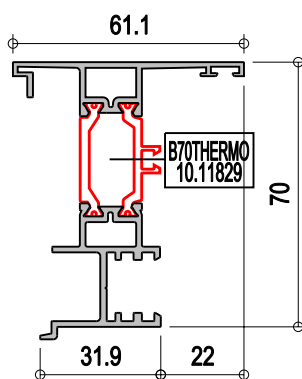


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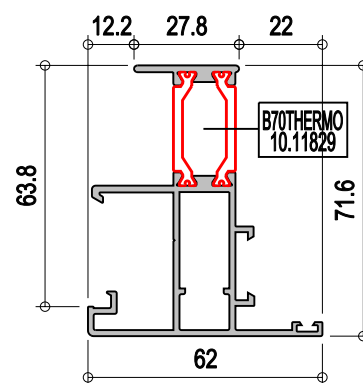
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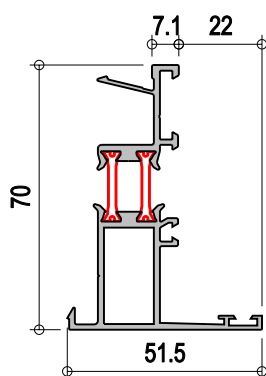
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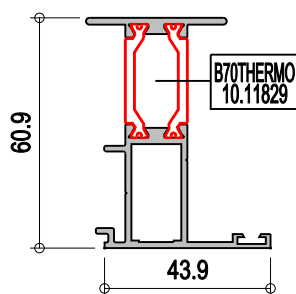
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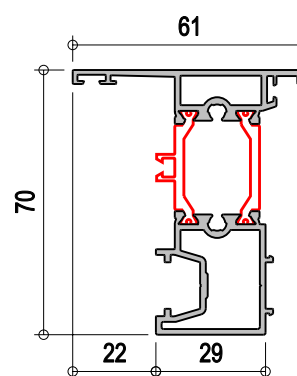
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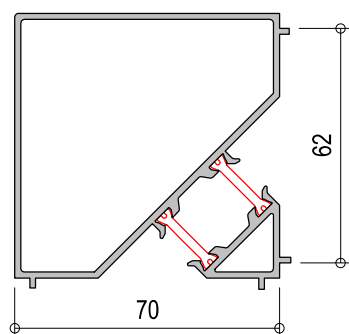


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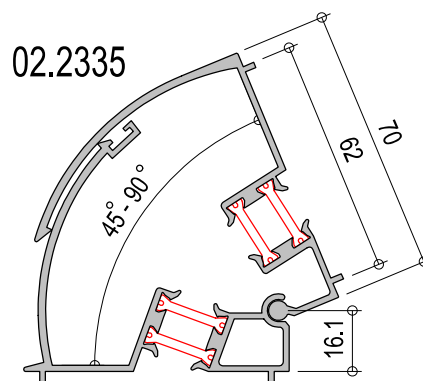
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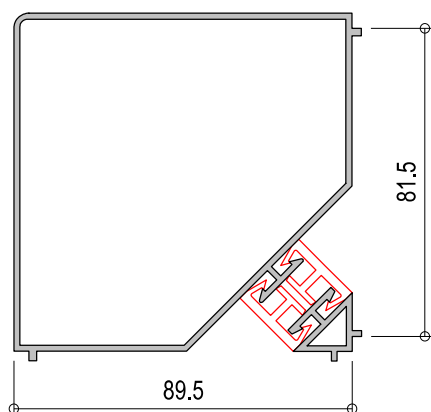
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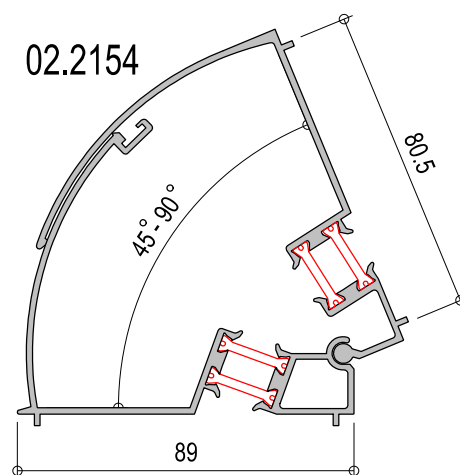
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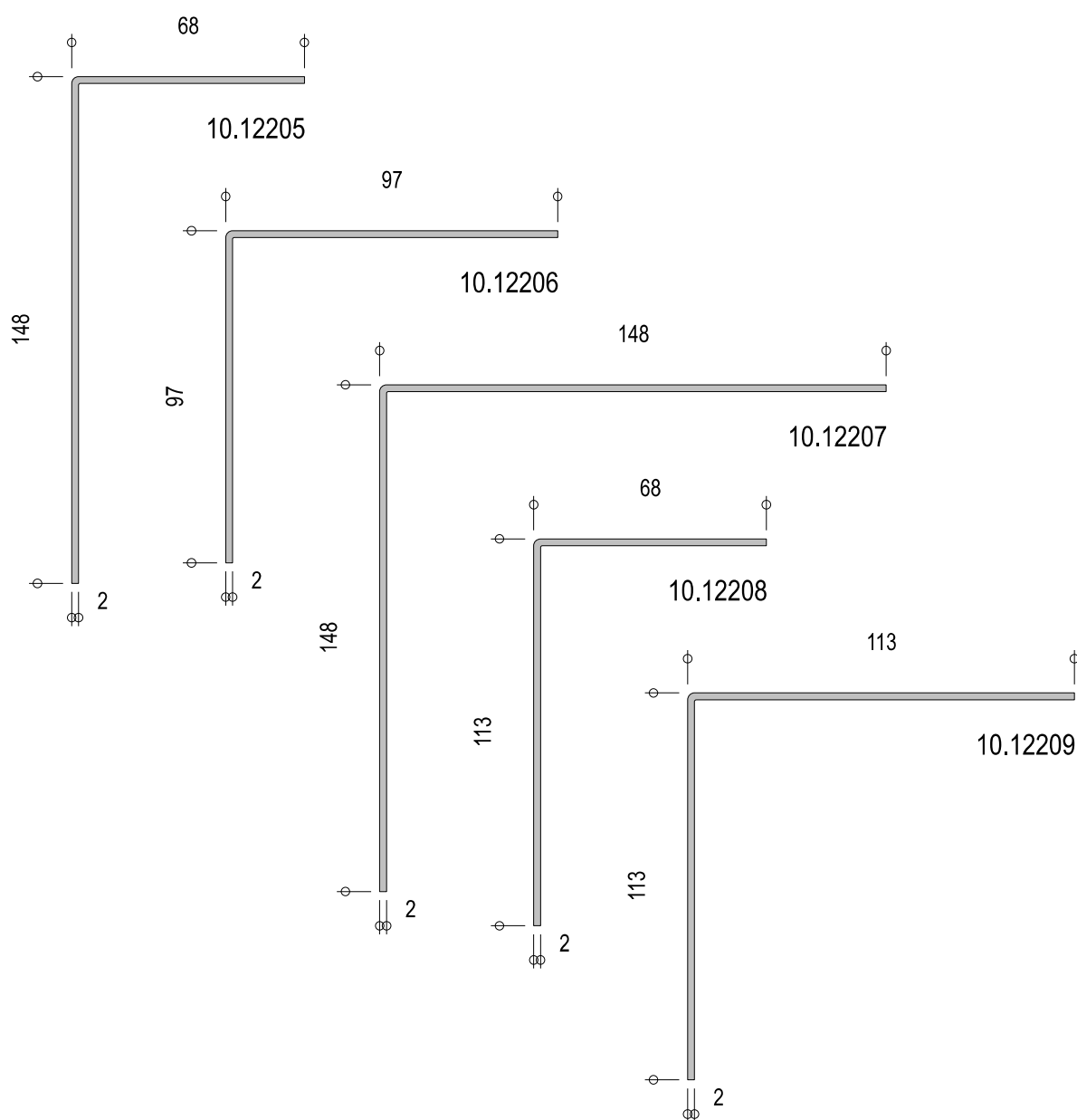
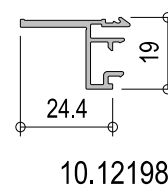
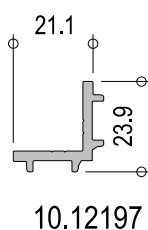
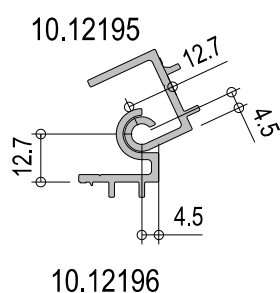
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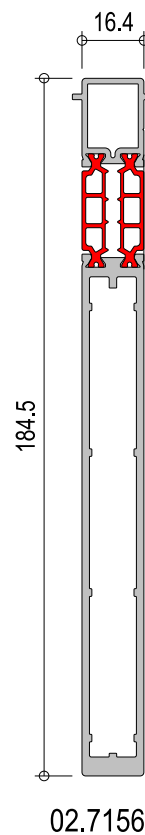
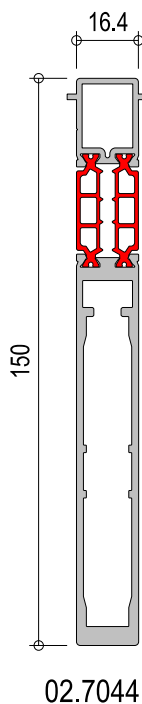
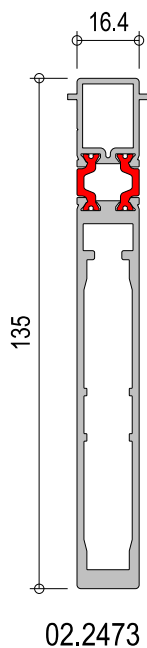
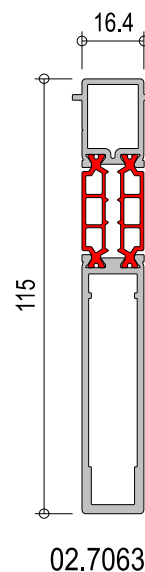
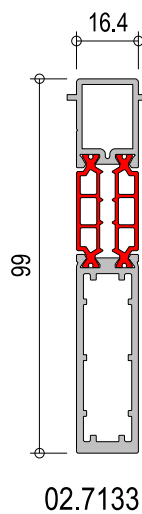
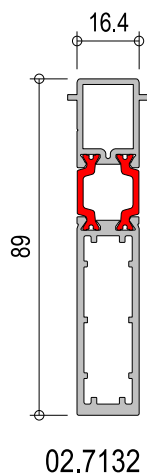
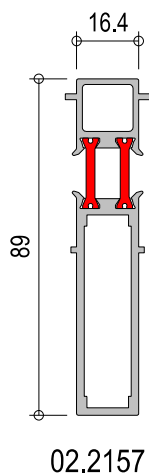
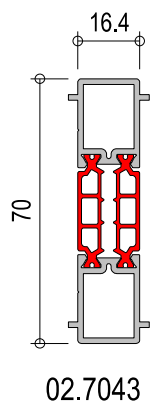


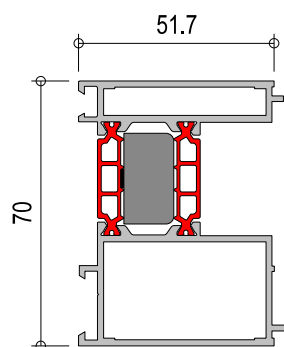
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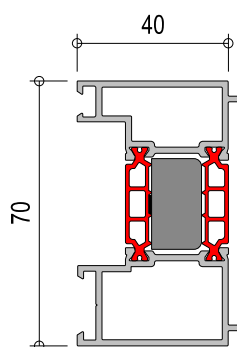
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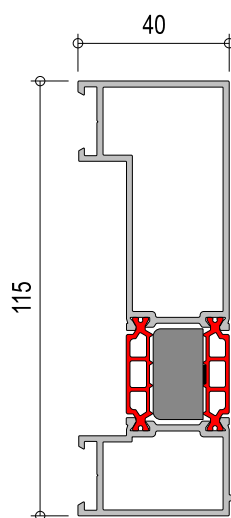




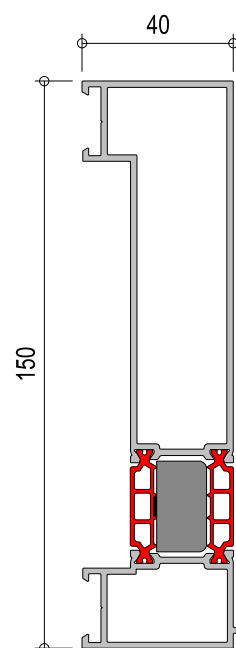
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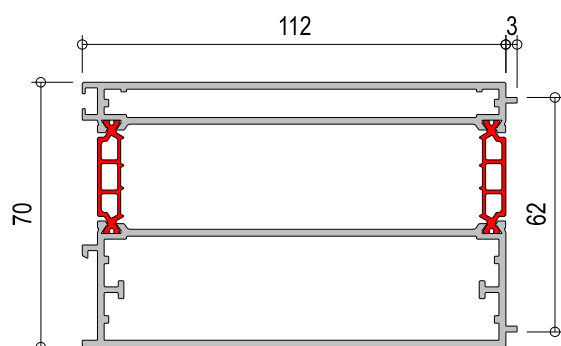
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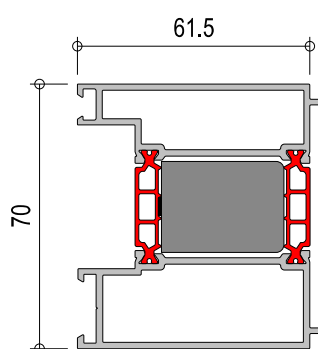
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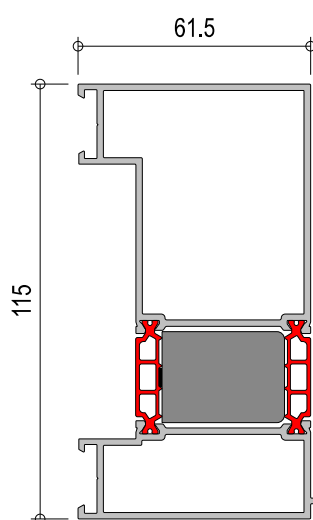
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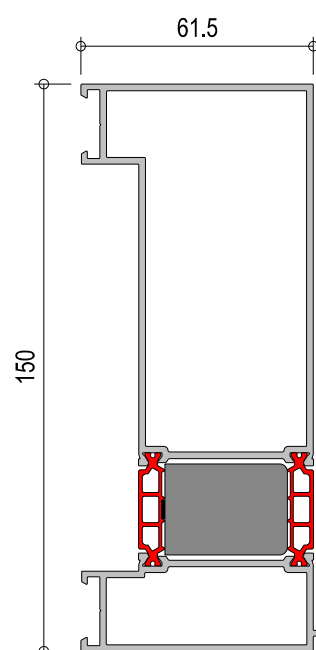
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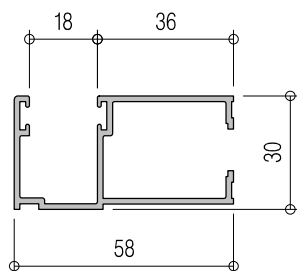
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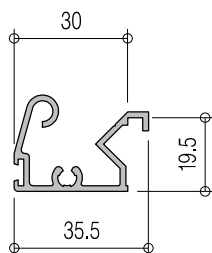
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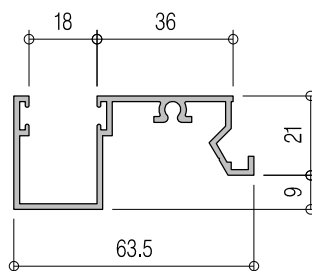
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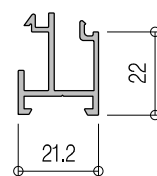
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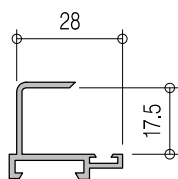
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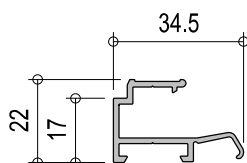
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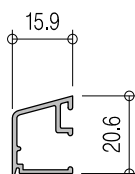
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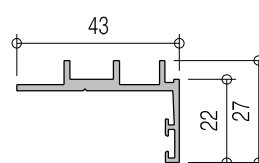
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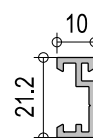
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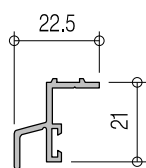
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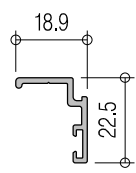
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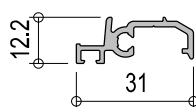
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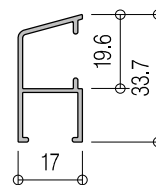
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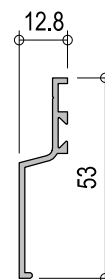
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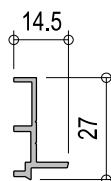
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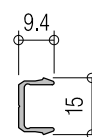
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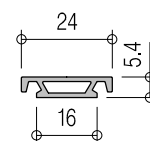
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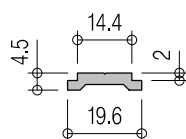


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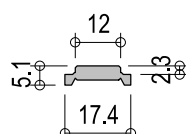


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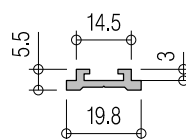
Sluitstangen
Tringles
Treibstange
Rods



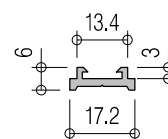
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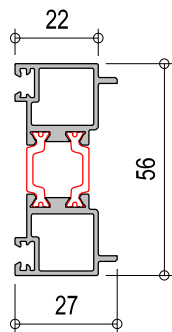
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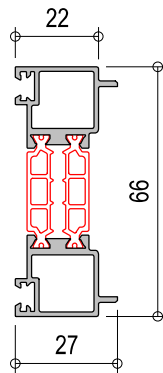
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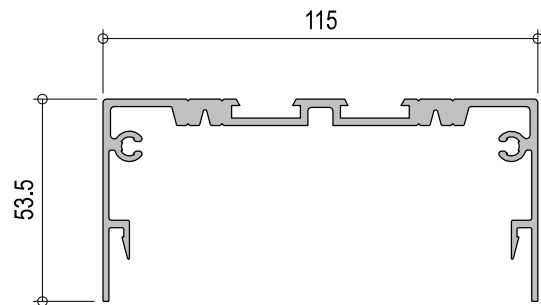
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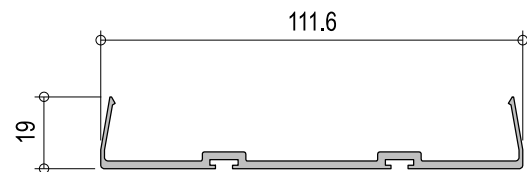
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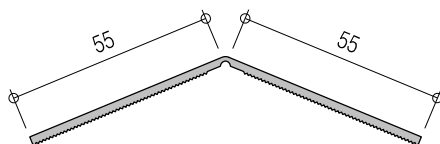
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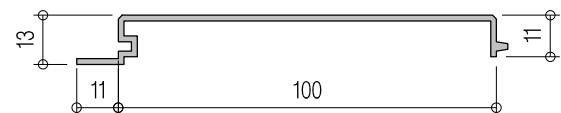
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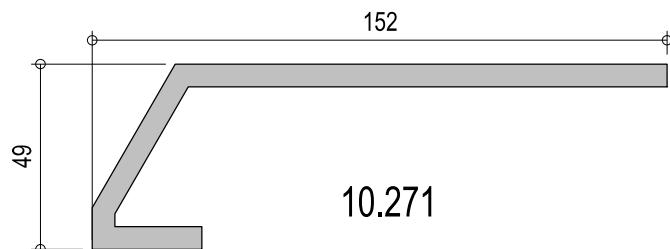
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10.11081

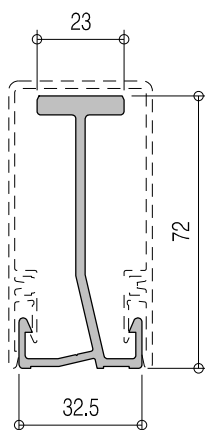


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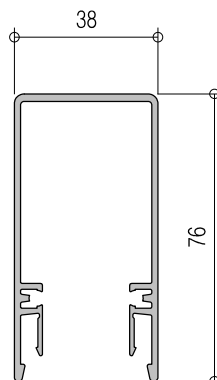


10.271

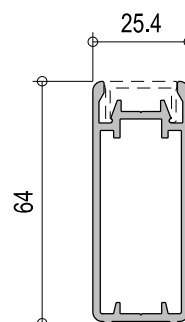
Versterkingsprofielen
Profiles de renforcement
Verstärkungsprofile
Reinforcing profiles



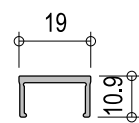
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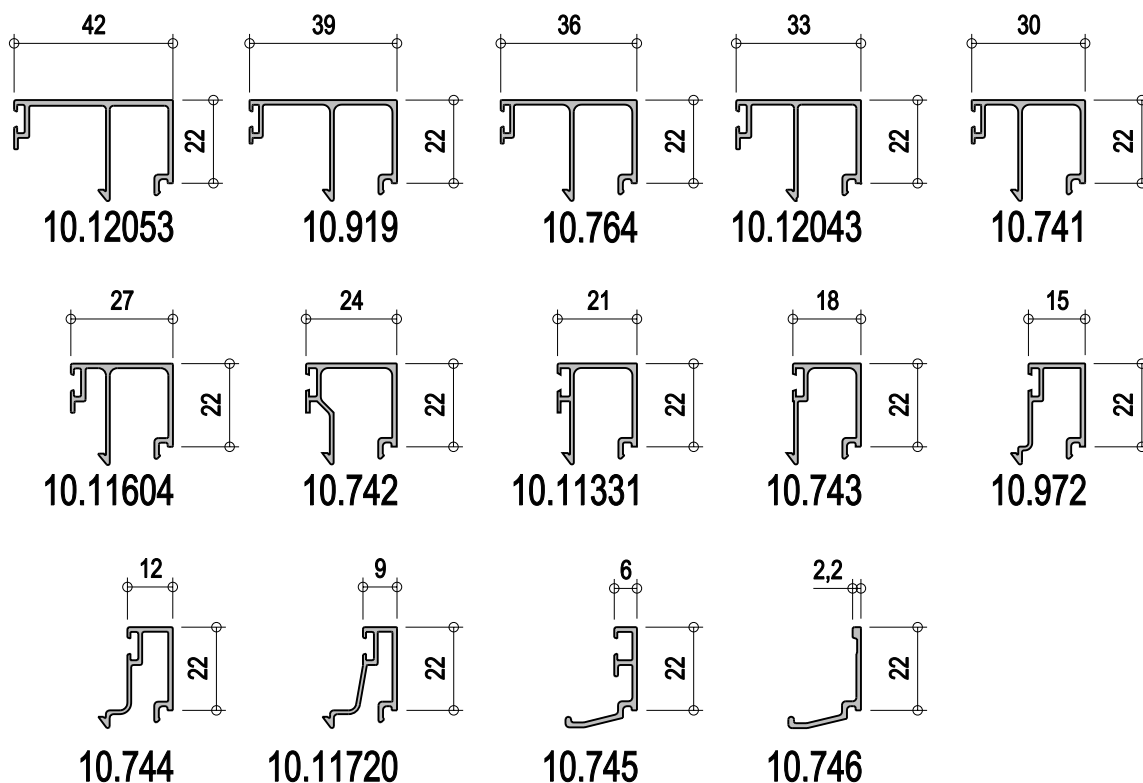
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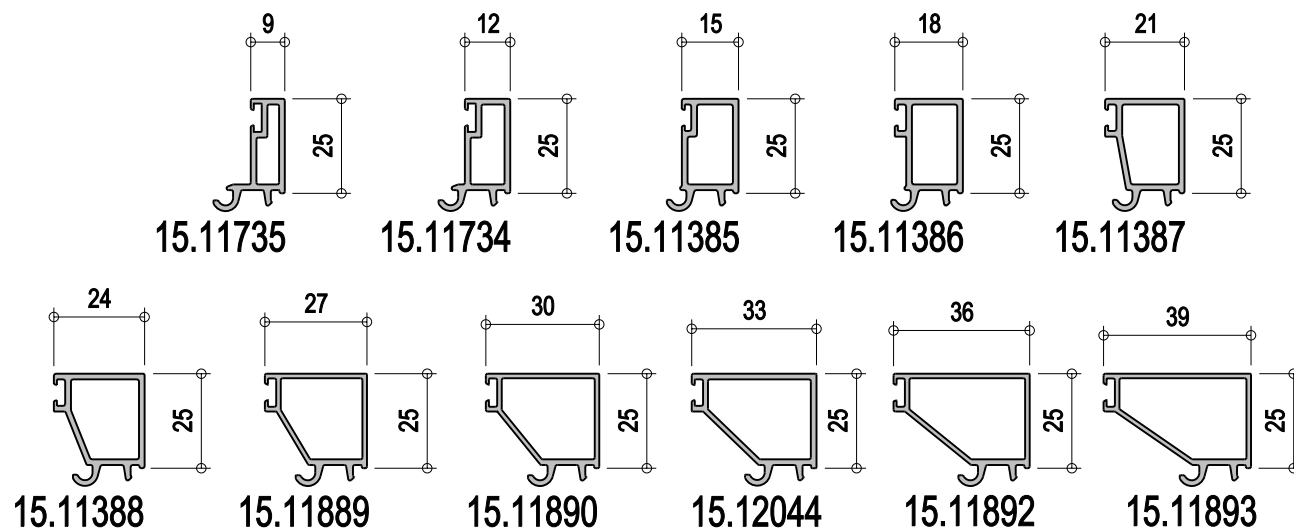
15.12041



10.12042



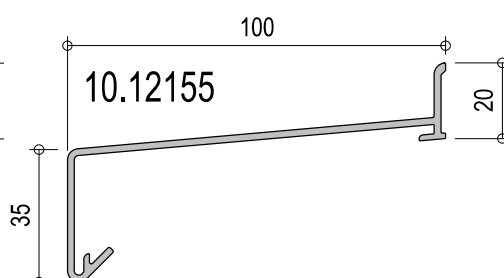
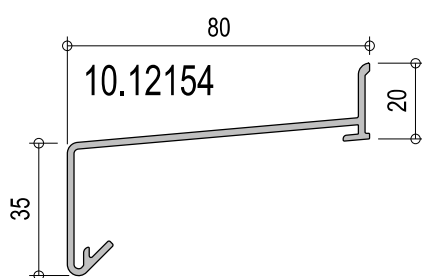
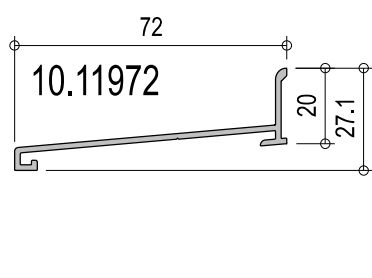
SKG CE 1/02/2009



Ons raadplegen - Nous consulter

Voorraad - Stock

Schaal - échelle - Massstab - Scale :1/2

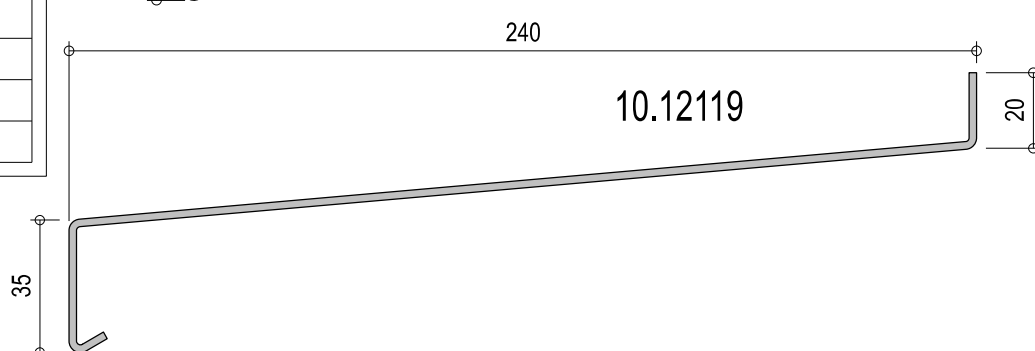
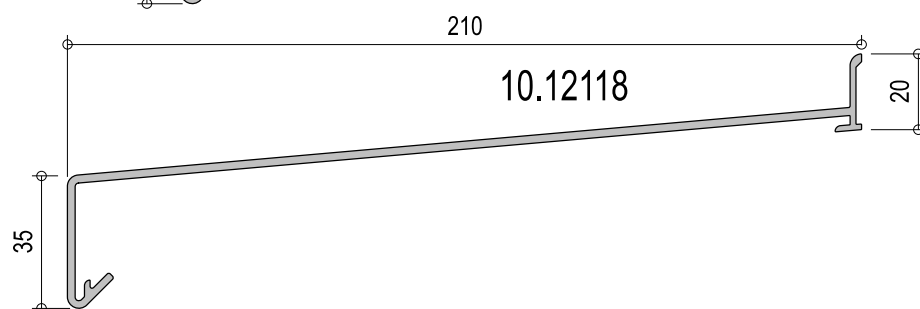
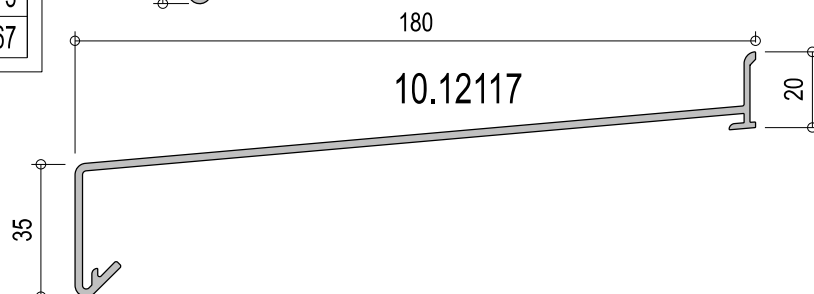
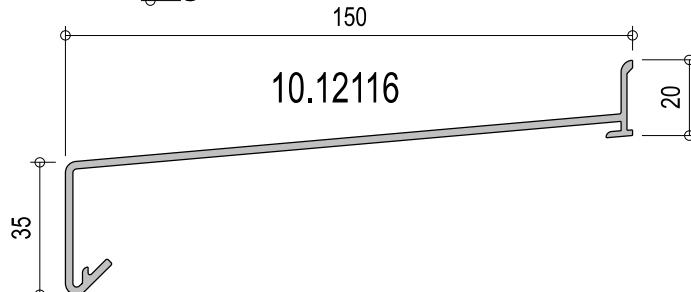
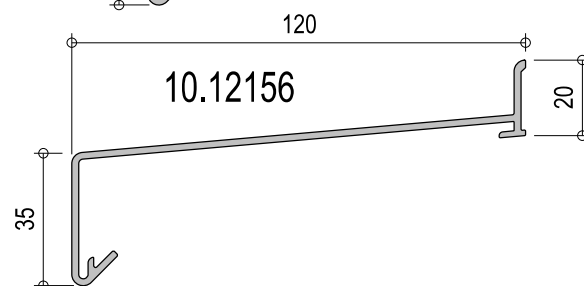


**EINDSTUKKEN
EMBOUTS
ENDSTÜCKEN
ENDPIECES**

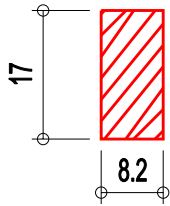
DORPEL SEUIL SCHWELLER SILL	DOORSNEDE - COUPE SCHNITT - SECTION			
10.12154	51.1498	51.1499	51.1500	51.1501
10.12155	51.1494	51.1495	51.1496	51.1497
10.12156	51.1490	51.1491	51.1492	51.1493
10.12116	51.1355	51.1356	51.1357	51.1358
10.12117	51.1379	51.1378	51.1368	51.1369
10.12118	51.1370	51.1371	51.1372	51.1373
10.12119	51.1417	51.1416	51.1366	51.1367

**KOPPELPROFIEL
RACCORD DE SEUIL
PAAR PROFIL
COUPLE PROFILE**

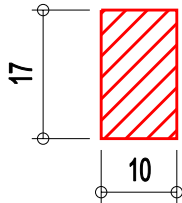
DORPEL SEUIL SCHWELLER SILL	DOORSNEDE COUPE SCHNITT SECTION	
10.12154	51.1617	
10.12155	51.1618	
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10.12116	51.1418	
10.12117	51.1419	
10.12118	51.1420	
10.12119	51.1421	



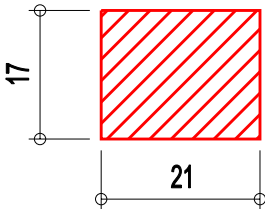
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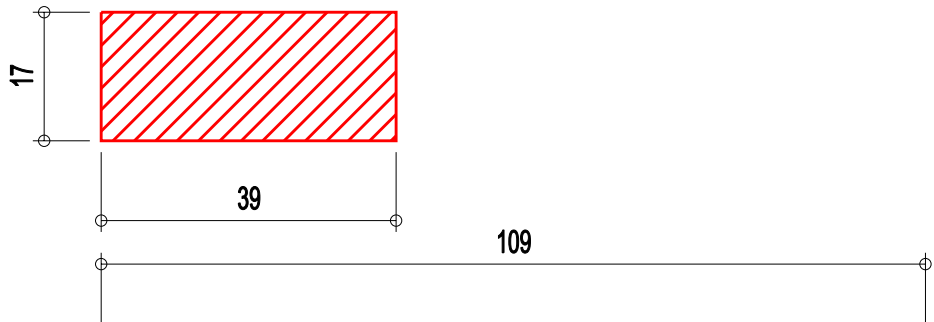
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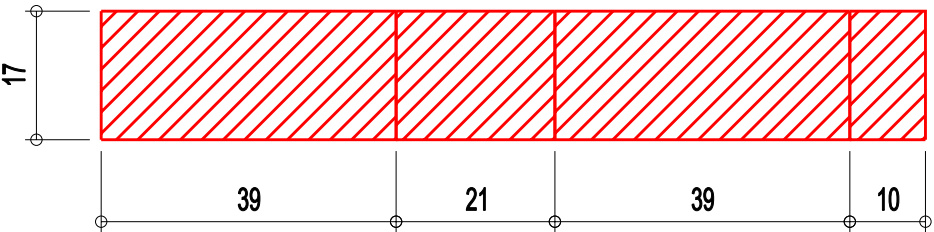
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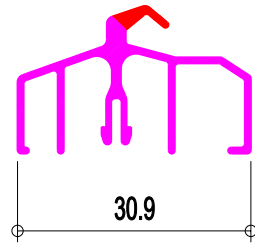
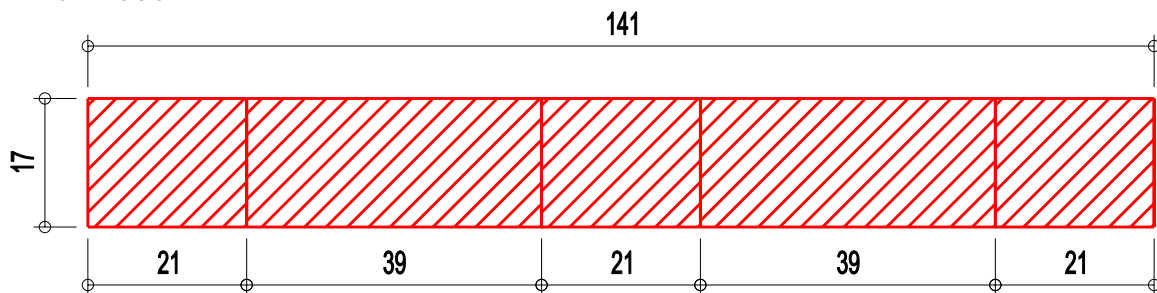
10.11831



10.11832



10.11833



10.11834 (PVC)

Ons raadplegen - Nous consulter

Voorraad - Stock

			 30°							
02.2300	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469	L 51.806 1x 51.468 1x 51.469 2x 51.011	R 51.810 1x 51.468 1x 51.469 2x 51.011	51.1299 51.1302 51.1303	51.406 51.468 51.469 4x 51.011	
	Out	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.1021 51.1015 of/ou 51.1168	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.840 2x 51.182	51.842 2x 51.182 51.011	51.842 2x 51.182 51.011	51.1168		
02.2305	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469					
	Out	51.056 51.1015 of/ou 51.1168	51.1022 51.1015 of/ou 51.1168	51.472 2x 51.468 2x 51.469 51.1015	51.775 2x 51.468 2x 51.469					
02.2309	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876					
	Out	51.1070 2x 51.182	51.1025	51.1070 2x 51.182						
02.2310	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469					
	Out	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.1021 51.1015 of/ou 51.1168	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.840 2x 51.182					
02.2311	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469					
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182					
02.2312	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876					
	Out	51.1070 2x 51.182 51.1015 of/ou 51.1168	51.1025 51.1015 of/ou 51.1168	51.1070 2x 51.182 51.1015 of/ou 51.1168						
02.2313	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876					
	Out	51.867 (45°) 2x 51.182 51.1015 of/ou 51.1168	51.221 (45°) 51.1015 of/ou 51.1168	51.867 (45°) 2x 51.182 51.1015 of/ou 51.1168						
02.2315	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469					
	Out	51.1067 2x 51.182 51.1015 of/ou 51.1168	51.1031 51.1015 of/ou 51.1168	51.1067 2x 51.182 51.1015 of/ou 51.1168	51.137 2x 51.182					
02.2317	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469					
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182					
02.2318	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876					
	Out	51.1070 2x 51.182 51.1015 of/ou 51.1168	51.1025 51.1015 of/ou 51.1168	51.1070 2x 51.182 51.1015 of/ou 51.1168						

			 30°						
02.2324	In					1x 806&810 2x 51.468 2x 51.469 2x 51.011	1x 806&810 2x 51.468 2x 51.469 2x 51.011	2x 51.1299 2x 51.1302 2x 51.1303	51.406 2x 51.468 2x 51.469 2x 51.011
	Out					51.845 2x 51.011 2x 51.182	51.845 2x 51.011 2x 51.182	2x 51.1168	
02.2325	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876				
	Out	51.867 (45°) 2x 51.182 51.1015 of/ou 51.1168	51.221 (45°) 51.1015 of/ou 51.1168	51.867 (45°) 2x 51.182 51.1015 of/ou 51.1168					
02.2334	In					1x 806&810 2x 51.468 2x 51.469 2x 51.011	1x 806&810 2x 51.468 2x 51.469 2x 51.011	2x 51.1299 2x 51.1302 2x 51.1303	51.406 2x 51.468 2x 51.469 4x 51.011
	Out					2x 51.842 2x 51.182 51.011	2x 51.842 2x 51.182 51.011	2x 51.1168	
02.2351	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469	51.821 2x 51.468 2x 51.469 2x 51.626	51.807 2x 51.468 2x 51.469 2x 51.011	51.1300 2x 51.1302 51.1303	51.407 51.468 51.469 4x 51.011
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182	51.843 2x 51.182 2x 51.011	51.843 2x 51.182 2x 51.011	51.1168	
02.2352	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876				
	Out	51.1070 2x 51.182	51.1025	51.1070 2x 51.182					
02.2363	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469				
	Out	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.1021 51.1015 of/ou 51.1168	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.840 2x 51.182				
02.2364	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469				
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182				
02.2365	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876				
	Out	51.1070 2x 51.182 51.1015 of/ou 51.1168	51.1025 51.1015 of/ou 51.1168	51.1070 2x 51.182 51.1015 of/ou 51.1168					
02.2371	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469	51.821 2x 51.468 2x 51.469 2x 51.626	51.807 2x 51.468 2x 51.469 2x 51.011	51.1300 2x 51.1302 51.1303	51.407 51.468 51.469 4x 51.011
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182	51.843 2x 51.182 2x 51.011	51.843 2x 51.182 2x 51.011	2x 51.1168	
02.2375	In					51.821 2x 51.468 2x 51.469 2x 51.626	51.807 2x 51.468 2x 51.469 2x 51.011	51.1300 2x 51.1302 51.1303	51.407 51.468 51.469 4x 51.011
	Out							2x 51.1168	

			 30°						
02.2379	In	51.1070 2x 51.182	51.1025	51.1070 2x 51.182					
	Out	51.058 51.1015 of/ou 51.1168	51.1026 51.1015 of/ou 51.1168	51.491 2x 51.468 2x 51.469	51.898 4x 51.876				
02.2380	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876	51.823 2x 51.468 2x 51.469 2x 51.626	51.808 2x 51.468 2x 51.469 2x 51.011	51.1301 2x 51.1302 51.1303	51.900 51.468 51.469 4x 51.011
	Out	51.1070 2x 51.182 51.1015 of/ou 51.1168	51.1025 51.1015 of/ou 51.1168	51.1070 2x 51.182 51.1015 of/ou 51.1168		51.844 2x 51.182 2x 51.011	51.844 2x 51.182 2x 51.011	51.1168	
02.2381	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469	51.821 2x 51.468 2x 51.469 2x 51.626	51.807 2x 51.468 2x 51.469 2x 51.011	51.1300 2x 51.1302 51.1303	51.407 51.468 51.469 4x 51.011
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182	51.843 2x 51.182 2x 51.011	51.843 2x 51.182 2x 51.011	51.1168	
02.2382	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469	L 51.806 1x 51.468 1x 51.469 2x 51.011	R 51.810 1x 51.468 1x 51.469 2x 51.011	51.1299 51.1302 51.1303	51.406 51.468 51.469 4x 51.011
	Out	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.1021 51.1015 of/ou 51.1168	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.840 2x 51.182	51.842 2x 51.182 51.011	51.842 2x 51.182 51.011	2x 51.1168	
02.2383	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469	L 51.806 1x 51.468 1x 51.469 2x 51.011	R 51.810 1x 51.468 1x 51.469 2x 51.011	51.1299 51.1302 51.1303	51.406 51.468 51.469 4x 51.011
	Out	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.1021 51.1015 of/ou 51.1168	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.840 2x 51.182	51.842 2x 51.182 51.011	51.842 2x 51.182 51.011	2x 51.1168	
02.2384	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469	51.821 2x 51.468 2x 51.469 2x 51.626	51.807 2x 51.468 2x 51.469 2x 51.011	51.1300 2x 51.1302 51.1303	51.407 51.468 51.469 4x 51.011
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182	51.843 2x 51.182 2x 51.011	51.843 2x 51.182 2x 51.011	2x 51.1168	
02.2385	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876	51.823 2x 51.468 2x 51.469 2x 51.626	51.808 2x 51.468 2x 51.469 2x 51.011	51.1301 2x 51.1302 51.1303	51.900 51.468 51.469 4x 51.011
	Out	51.1070 2x 51.182 51.1015 of/ou 51.1168	51.1025 51.1015 of/ou 51.1168	51.1070 2x 51.182 51.1015 of/ou 51.1168		51.844 2x 51.182 2x 51.011	51.844 2x 51.182 2x 51.011	2x 51.1168	
02.2386	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469	51.821 2x 51.468 2x 51.469 51.626	51.807 2x 51.468 2x 51.469 2x 51.011	51.1300 2x 51.1302 51.1303	51.407 51.468 51.469 4x 51.011
	Out	51.1069 2x 51.182 51.1015 of/ou 51.1168	51.1023 51.1015 of/ou 51.1168	51.1069 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182	51.843 2x 51.182 2x 51.011	51.843 2x 51.182 2x 51.011	51.1168	
02.2388	In	51.057		51.490 2x 51.468 2x 51.469					
	Out	51.284 51.1015 of/ou 51.1168		62.005 2x 51.468 2x 62.006 51.1015					
02.2389	In	51.057		51.490 2x 51.468 2x 51.469					
	Out	51.284 51.1015 of/ou 51.1168		62.005 2x 51.468 2x 62.006 51.1015					

			 30°						
02.2390	In					L 51.806 2x 51.468 2x 51.469 2x 51.011	R 51.810 2x 51.468 2x 51.469 2x 51.011	51.1299 51.1302 51.1303	51.406 51.468 51.469 4x 51.011
	Out					51.842 2x 51.182 51.011	51.842 2x 51.182 51.011	2x 51.1168	
02.2398	In	51.056	51.1022	51.472 2x 51.468 2x 51.469	51.775 2x 51.468 2x 51.469				
	Out	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.1021 51.1015 of/ou 51.1168	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.840 2x 51.182				
02.2399	In								
	Out					51.842 2x 51.182 51.011	51.842 2x 51.182 51.011		
02.7040	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469				
	Out	51.057 51.1015 of/ou 51.1168	51.1024 51.1015 of/ou 51.1168	51.490 2x 51.468 2x 51.469 of/ou 51.1015	51.776 2x 51.468 2x 51.469				
02.7066	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469	51.821 2x 51.468 2x 51.469 51.626	51.807 2x 51.468 2x 51.469 2x 51.011	51.1300 2x 51.1302 51.1303	51.407 51.468 51.469 4x 51.011
	Out	51.1069 2x 51.182 51.1015 of/ou 51.1168	51.1023 51.1015 of/ou 51.1168	51.1069 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182	51.843 2x 51.182 2x 51.011	51.843 2x 51.182 2x 51.011	51.1168	
02.7067	In	51.057	51.1022	51.472 2x 51.468 2x 51.469					
	Out	51.1068 2x 51.182 51.1015 of/ou 51.1168	51.1021 51.1015 of/ou 51.1168	51.1068 2x 51.182 51.1015 of/ou 51.1168					
02.7069	In	51.056	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876				
	Out	51.1070 2x 51.182	51.1025	51.1070 2x 51.182					
02.7071	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469				
	Out	51.057 51.1015 of/ou 51.1168	51.1024 51.1015 of/ou 51.1168	51.490 2x 51.468 2x 51.469 51.1168	51.776 2x 51.468 2x 51.469				
02.7072	In	51.057	51.1024	51.490 2x 51.468 2x 51.469	51.776 2x 51.468 2x 51.469				
	Out	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.1171 51.1015 of/ou 51.1168	51.1309 2x 51.182 51.1015 of/ou 51.1168	51.841 2x 51.182				
02.7105	In	51.058	51.1026	51.491 2x 51.468 2x 51.469	51.898 4x 51.876				
	Out	51.1070 2x 51.182 51.1015 of/ou 51.1168	51.1025 51.1015 of/ou 51.1168	51.1070 2x 51.182 51.1015 of/ou 51.1168					

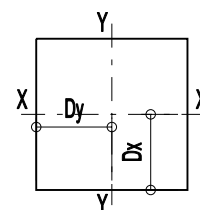
[illegible]

4

Statica / Statique
Statik / Static

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Länge - Reduction coeff. / Lenght

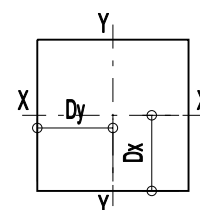
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	Ix-x cm ⁴	Dx cm	Iy-y cm ⁴	Dy cm
02.358		* 79.5	4.3	79.5	4.8
02.2154		21.7	2.1	* 41.6	3.9
02.2155		24.5	2.3	* 37.7	4.3
02.2157		33.8	4.4	* 1.9	1.1
02.2300		* 24.8	3.8	4.2	1.9
02.2304		* 18.2	2.8	3.8	2.0

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

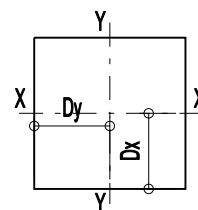
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	Ix-x cm ⁴	Dx cm	Iy-y cm ⁴	Dy cm
02.2305		* 39.1	4.6	4.6	1.9
02.2309		* 42.5	3.5	32.7	2.9
02.2310		* 40.7	3.8	9.6	3.5
02.2311		* 48.2	3.9	16.8	4.0
02.2312		* 62.5	4.1	38.0	5.0
02.2313		* 46.9	3.7	28.9	4.6

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

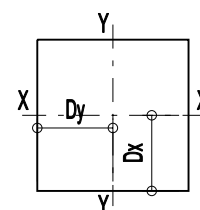
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm
02.2315		* 32.1	3.6	6.0	3.2
02.2317		* 41.3	3.8	12.7	3.8
02.2318		* 53.1	3.9	30.3	3.5
02.2324		* 88.3	3.9	228	8.5
02.2325		* 46.2	4.0	29.2	4.6
02.2331		* 18.3	2.6	3.5	2.0

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

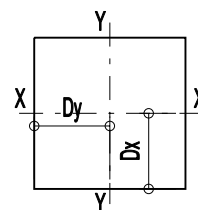
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm
02.2332		* 25.7	2.7	8.4	2.7
02.2333		* 28.5	3.9	6.7	3.5
02.2334		* 110.8	3.9	432.6	10.2
02.2335		* 15.4	2.1	22.9	3.0
02.2336		* 14.8	2.1	19.7	3.2
02.2337		* 38.6	3.4	38.6	3.8

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

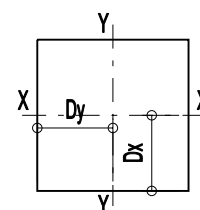
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm
02.2342		* 11.2	2.8	38.6	1.1
02.2347		* 52.7	5.5	10.6	3.1
02.2351		* 29.1	3.8	8.3	2.1
02.2352		* 40.0	3.6	21.6	2.9
02.2354		* 9.9	3.7	1.4	1.4
02.2355		* 19.6	4.5	1.4	1.4

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

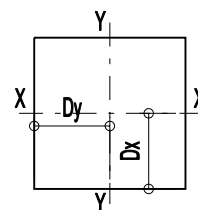
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm
02.2363		* 37.6	3.6	6.9	3.3
02.2364		* 43.1	3.6	12.9	3.8
02.2365		* 56.9	3.7	31.4	4.8
02.2371		* 42.4	4.4	13.6	4.1
02.2375		* 118.8	6.7	6.9	4.1
02.2379		* 43.1	4.8	12.9	4.9

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

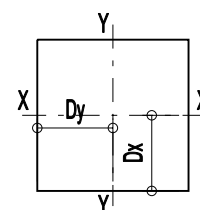
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm
02.2380		* 56.9	3.9	31.4	3.1
02.2381		* 38.5	3.5	8.2	4.0
02.2382		* 27.2	4.0	6.9	3.5
02.2383		* 36.1	4.6	7.3	3.5
02.2384		* 32.4	4.0	12.5	4.0
02.2385		* 42.4	4.0	29.1	5.0

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

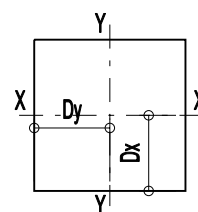
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	Ix-x cm ⁴	Dx cm	Iy-y cm ⁴	Dy cm
02.2386		* 33.8	4.2	16.8	3.8
02.2388		* 120.7	7.2	29.7	4.1
02.2389		* 133	7.0	23.2	2.4
02.2390		* 118	7.4	25.0	3.5
02.2398		* 37.0	3.6	7.0	3.3
02.2399		* 26.1	4.1	7.2	3.5

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

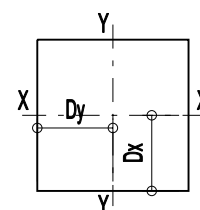
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm
02.2473		* 120.7	6.6	27.9	1.1
02.2658		* 9.9	2.8	1.5	1.2
02.7016		* 23.2	3.3	5.4	1.9
02.7017		* 12.9	4.0	4.0	2.1
02.7040		* 45.9	4.6	9.9	2.1
02.7041		* 27.7	4.2	5.8	2.6

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

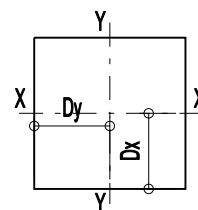
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skitse / Drawing	Ix-x cm ⁴	Dx cm	Iy-y cm ⁴	Dy cm
02.7043		* 15.6	3.5	1.1	1.1
02.7044		* 145.5	6.8	2.8	1.1
02.7045		* 34.6	3.7	14.9	2.6
02.7063		* 63.5	5.3	2.0	1.1
02.7065		* 15.4	3.3	1.5	1.2
02.7066		* 28.8	4.3	9.9	3.3

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

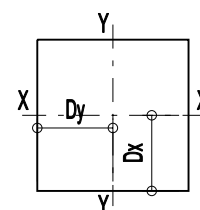
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm
02.7067		* 31.5	3.3	8.8	3.9
02.7069		* 43.5	3.5	23.4	4.5
02.7105		* 53.1	3.9	30.3	3.5
02.7110		* 23	3.3	1.8	1.3
02.7131		* 16.3	3.0	1.4	1.3
02.7133		* 43.5	4.5	1.7	0.8

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Lange - Reduction coeff. / Lenght

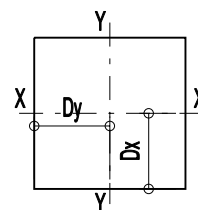
	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



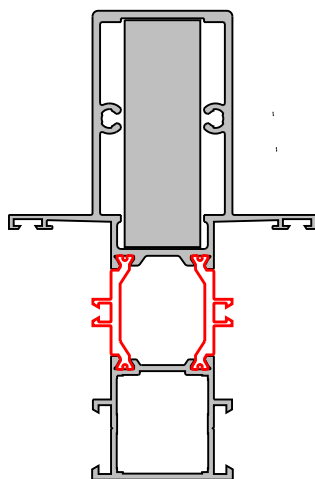
Ref.	Schets / Croquis Skisse / Drawing	Ix-x cm ⁴	Dx cm	Iy-y cm ⁴	Dy cm
02.7135		* 40.2	3.7	9.5	3.6
02.7136		* 48.4	3.8	19	3.6
02.7137		* 29.7	3.9	7.1	3.6
10.3033		24.5	4.0	10.3	1.9
10.3035		29.9	3.6	2.1	1.7
15.12041		16.7	3.2	3.9	1.3

Reductiecoëff. / Lengte - Coëff de reduction / Longueur - Reduktionscoëff. / Länge - Reduction coeff. / Lenght

	3 m	2.5 m	2 m	1.5 m
*	0.9	0.85	0.75	0.65



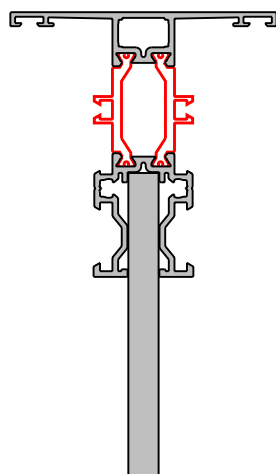
Ref.	Schets / Croquis Skisse / Drawing	I _{x-x} cm ⁴	D _x cm	I _{y-y} cm ⁴	D _y cm



02.2375

Versterking AL			
Renfort AL		lxx (cm4)	lyy (cm4)
02.2375	60*20	152.4	24.5
B70 /B70 THERMO			

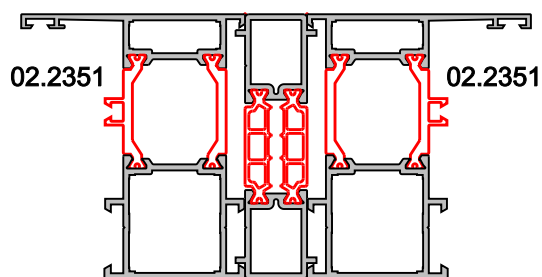
Versterking FE			
Renfort FE		lxx (cm4)	lyy (cm4)
02.2375	geen/rien	116.4	20.5
	60*20*2	154.2	26.8
	60*20*3	169.2	28.9
	60*20*4	182.1	30.4
	60*20	224.4	32.5
B70 /B70 THERMO			



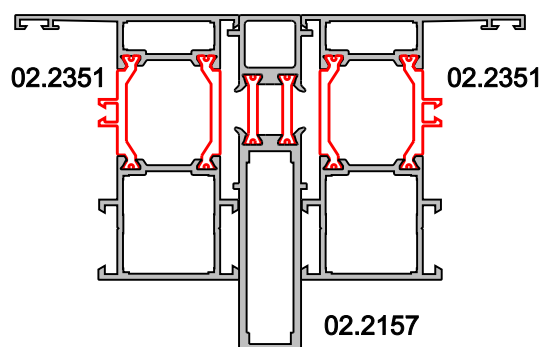
02.2399

Versterking AL			
Renfort AL		lxx (cm4)	lyy (cm4)
02.2399	geen/rien	26.1	7.2
	40*8	49.9	7.4
	50*8	63.5	7.4
	60*8	81	7.5
	70*8	103	7.5
	80*8	129.7	7.5
	90*8	161.6	7.6
	100*8	199.1	7.6
B70			

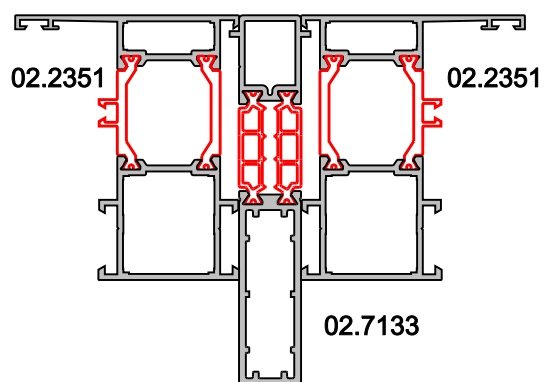
Versterking bevestigd elke 30cm
 Renfort fixé chaque 30cm



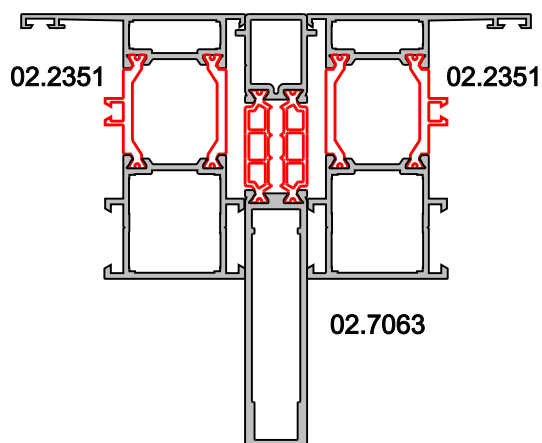
02.7043



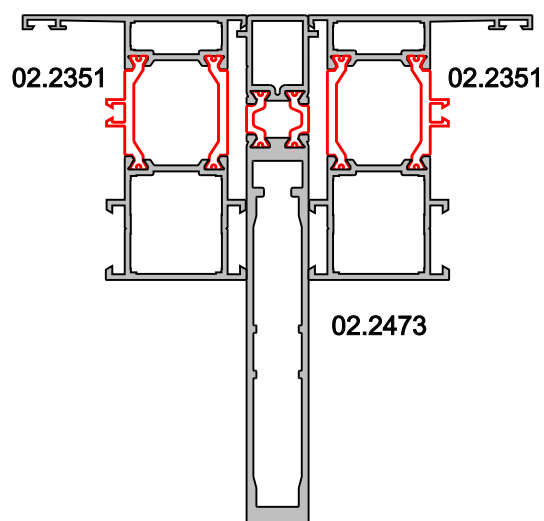
02.2157



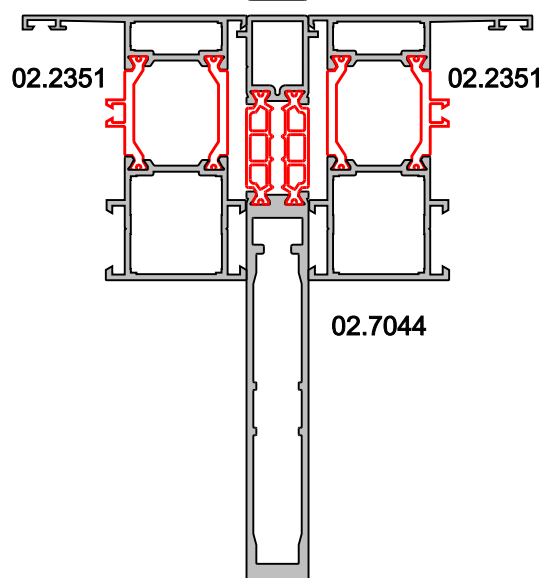
02.7133



02.7063

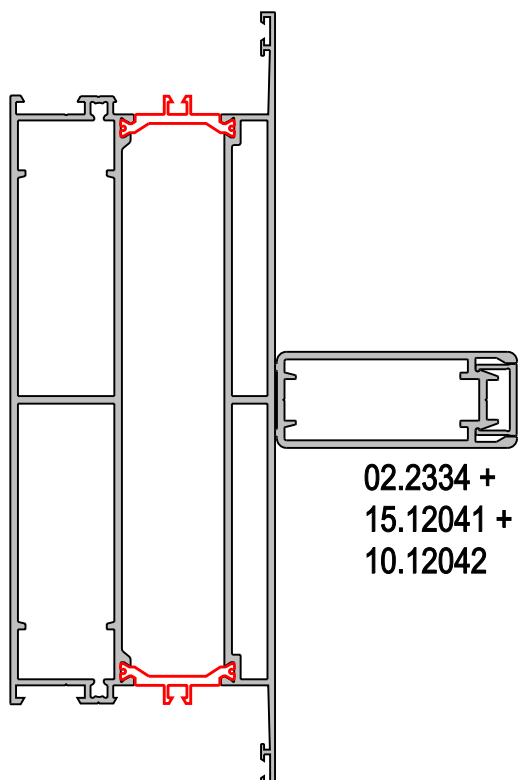
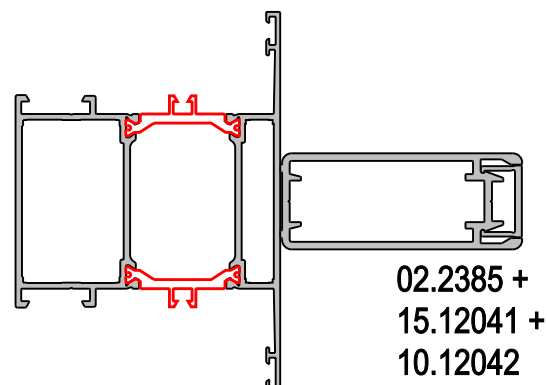
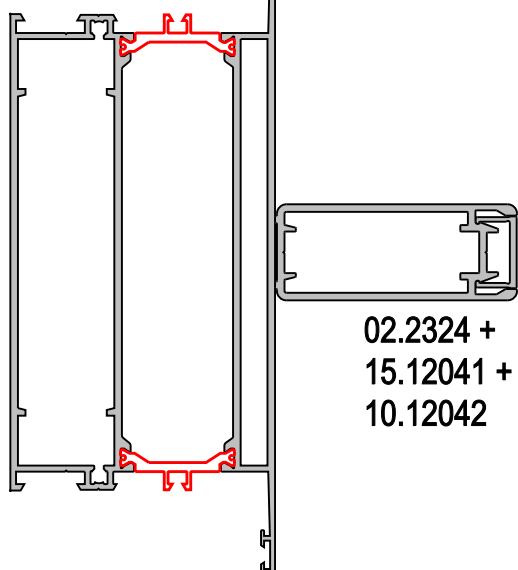
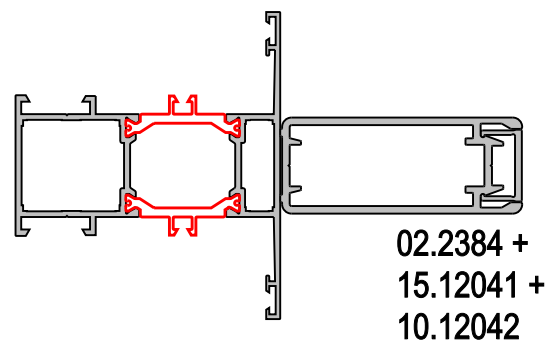
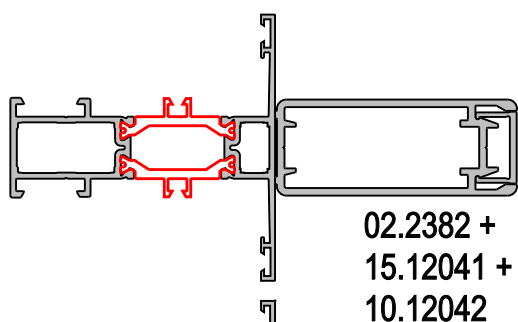


02.2473

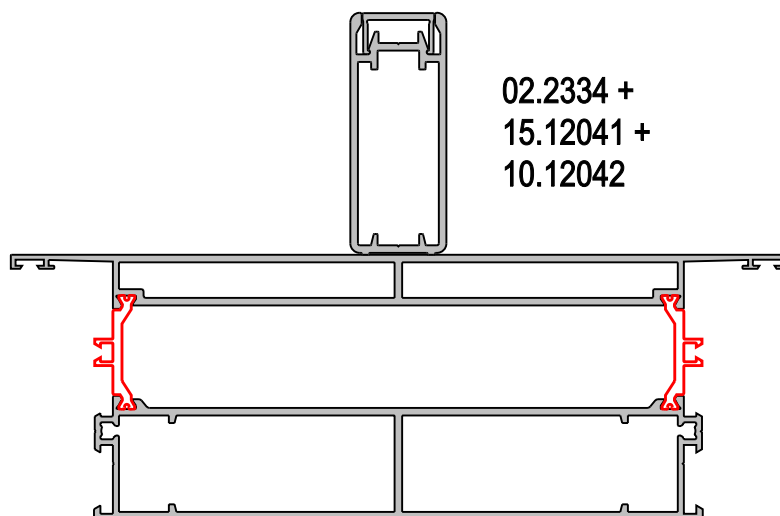
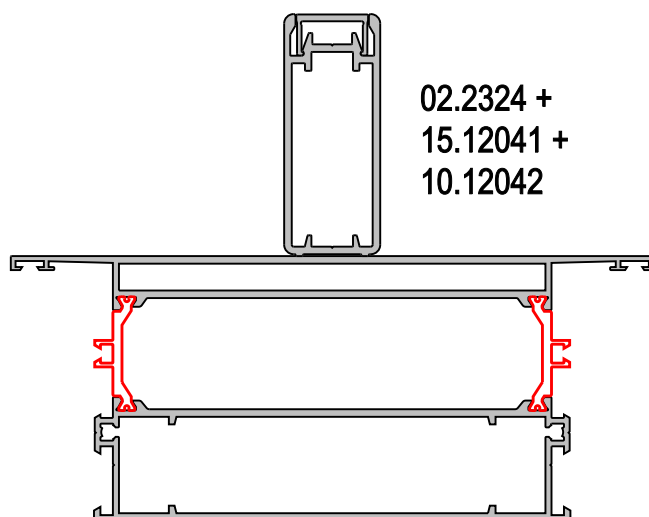
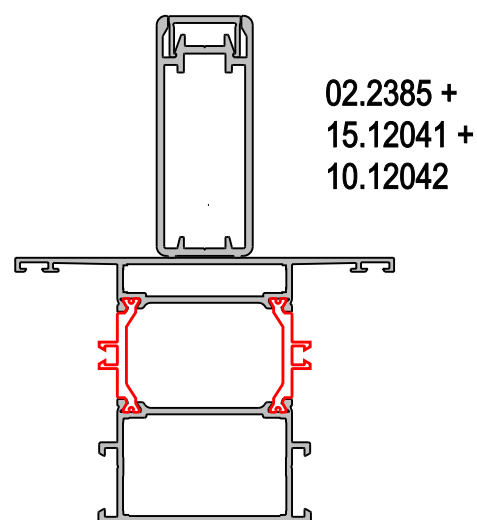
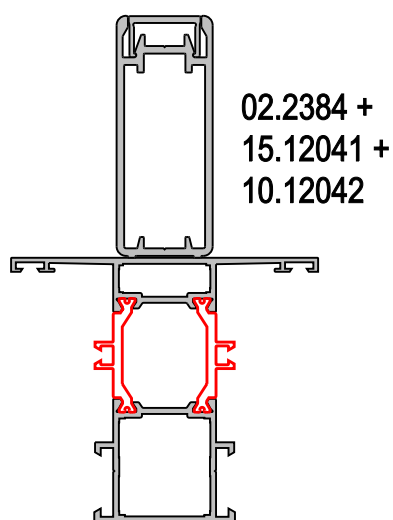
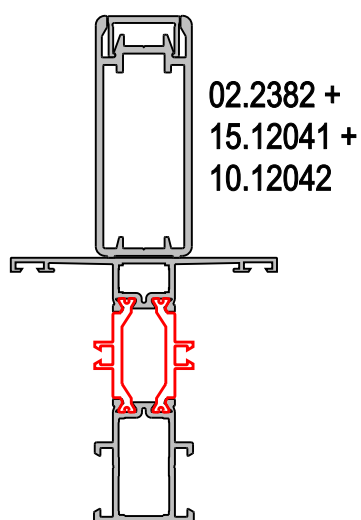


02.7044

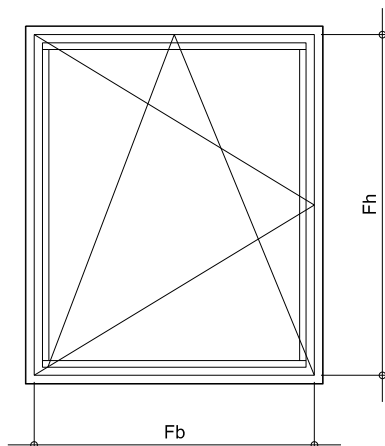
	lxx (cm ⁴)	lyy (cm ⁴)
02.2351 + 02.7043 + 02.2351	63.5	92.8
02.2351 + 02.2157 + 02.2351	91.4	95.1
02.2351 + 02.7133 + 02.2351	114.8	92.2
02.2351 + 02.7063 + 02.2351	147.5	92.5
02.2351 + 02.2473 + 02.2351	232.3	99
02.2351 + 02.7044 + 02.2351	297	99



I _{yy} (cm ⁴)	
02.2382 + 15.12041 + 10.12042	10.9
02.2384 + 15.12041 + 10.12042	16.4
02.2385 + 15.12041 + 10.12042	33.2
02.2324 + 15.12041 + 10.12042	233
02.2334 + 15.12041 + 10.12042	438



I _{xx} (cm ⁴)	
02.2382 + 15.12041 + 10.12042	117.82
02.2384 + 15.12041 + 10.12042	128.2
02.2385 + 15.12041 + 10.12042	147.92
02.2324 + 15.12041 + 10.12042	219.51
02.2334 + 15.12041 + 10.12042	251.16

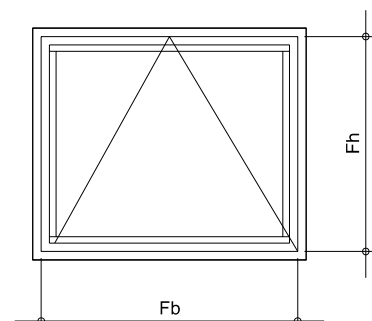
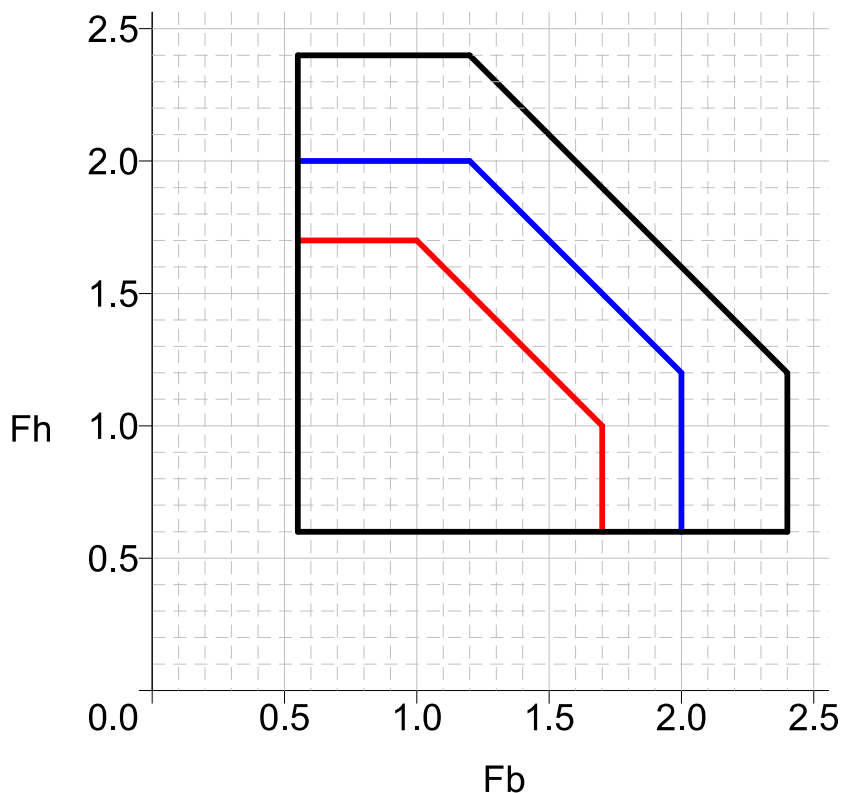
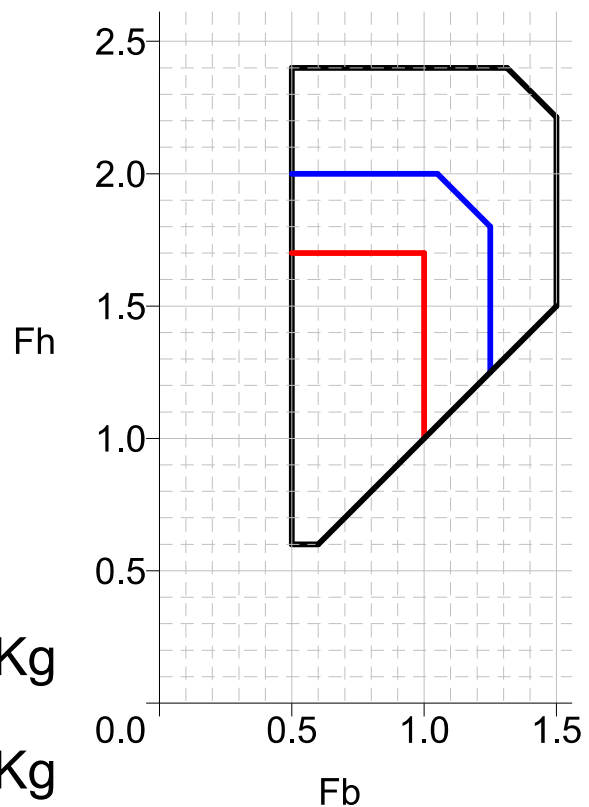


Fg=130/170KG Max

— 02.2315 Fg < 130 Kg

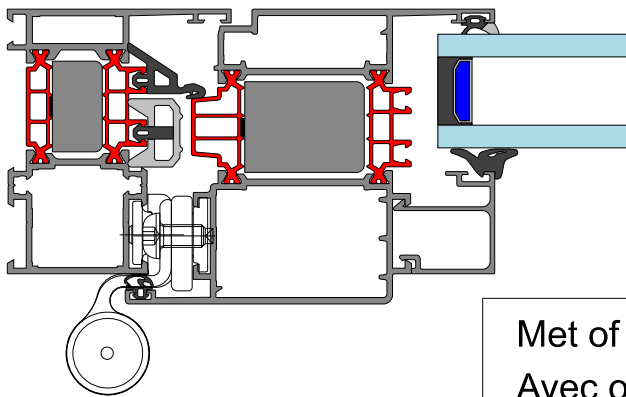
— 02.2317 Fg < 170 Kg

— 02.2318 Fg < 170 Kg

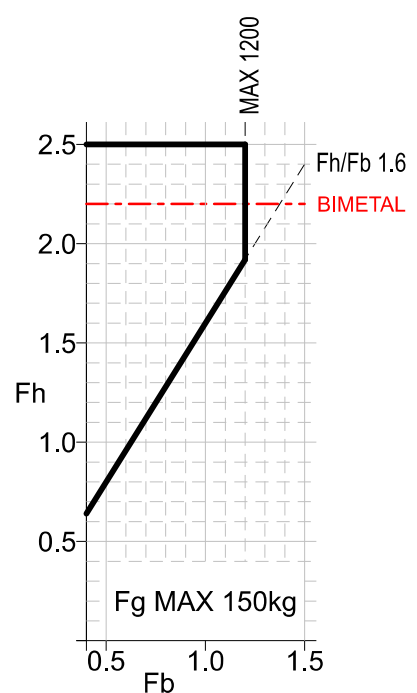
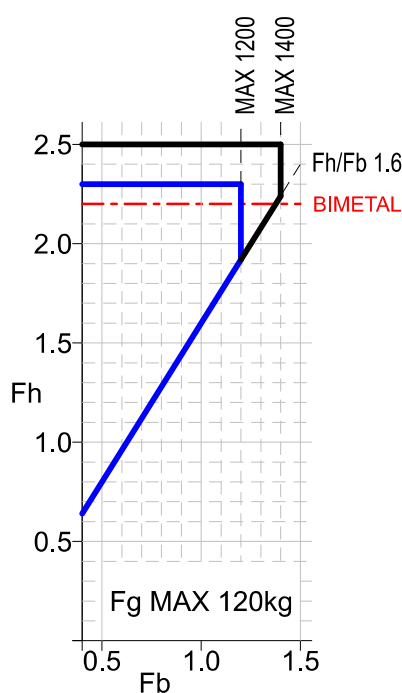
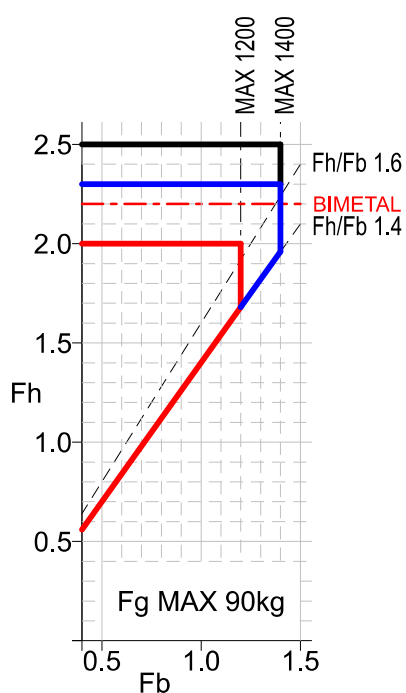
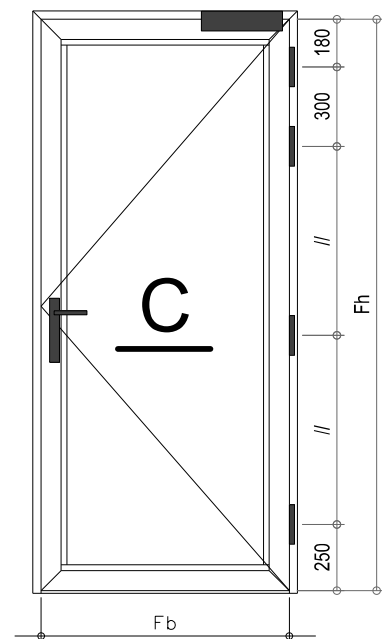
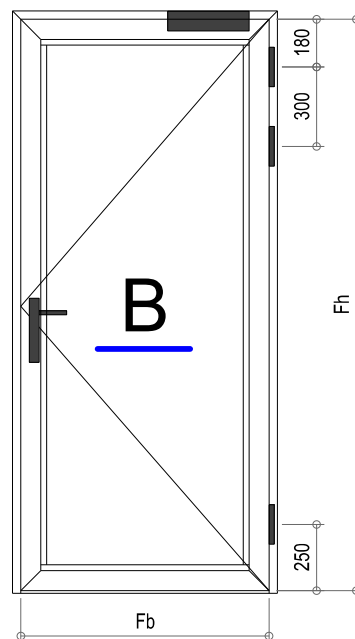
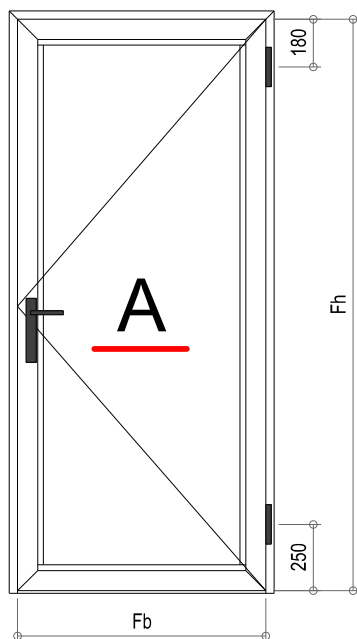


Fg=90KG Max

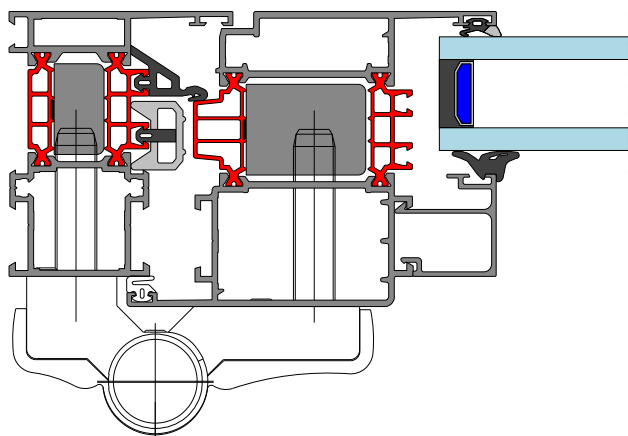
SOBINCO
DR HAHN



Met of zonder deursluiser, intensief gebruik
Avec ou sans ferme-porte, utilisation intensive



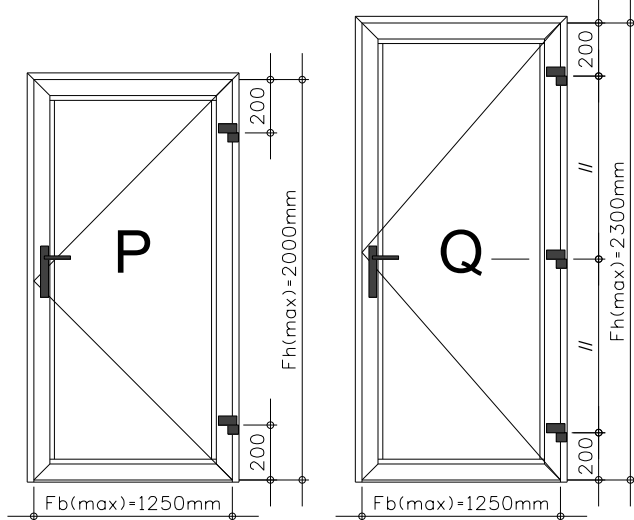
Schaal - échelle - Massstab - Scale :1/2



SOBINCO
SAVIO
DR HAHN

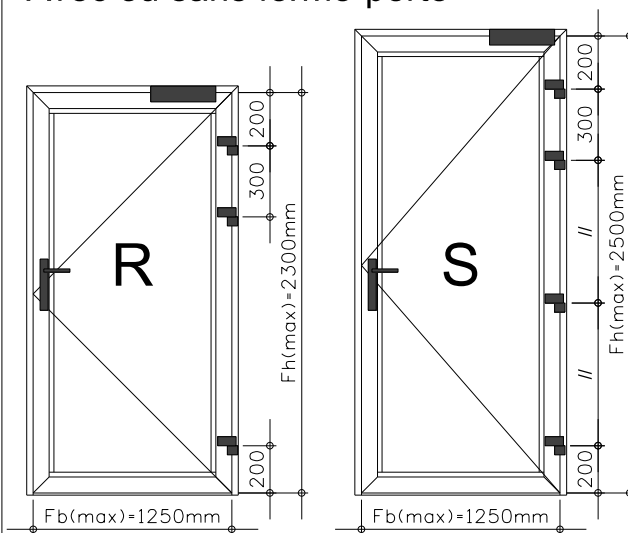
$F_g(\max)=120\text{Kg}$

Normaal Gebruik, Utilisation Normale



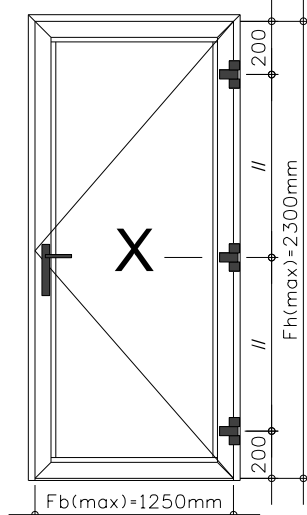
Met of zonder deursluiser

Avec ou sans ferme-porte



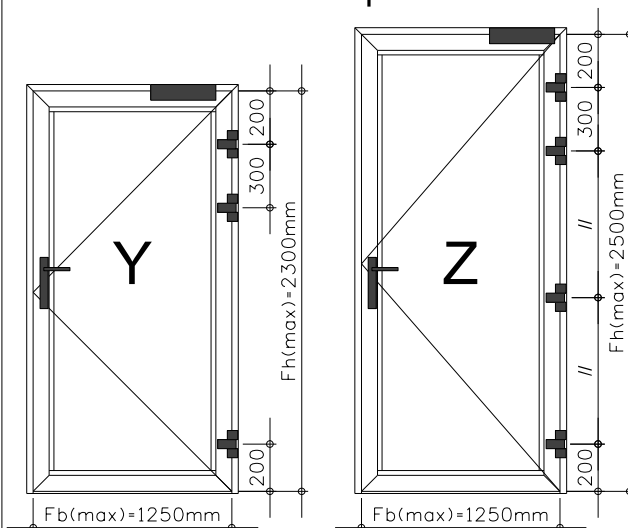
$F_g(\max)=160\text{Kg}$

Intensief Gebruik, Utilisation Intensive



Met of zonder deursluiser

Avec ou sans ferme-porte



5

U-waarde
Valeur U
U-wert
U-value

Index	Profielen / Profils / Profile / Profiles	Wf	Uf	Sys	Type	Frsi
1	02002300	0,052	2,3	B70	KK	0,782
2	02002300+2315	0,090	2,5	B70	KKKV	0,652
3	02002300+2317	0,103	2,3	B70	KKMV	0,678
4	02002300+2318	0,122	2,3	B70	KKGV	0,654
5	02002300+2310	0,092	2,4	B70	KKKV	0,654
6	02002300+2311	0,103	2,4	B70	KKMV	0,652
7	02002300+2312	0,122	2,3	B70	KKGV	0,652
1001	02002300	0,052	2,3	B70	KK	0,782
1002	02002300+7135	0,098	2,4	B70	KKKV	0,689
1003	02002300+7136	0,111	2,3	B70	KKMV	0,690
1004	02002300+7136	0,111	2,3	B70	KKGV	0,690
11	02002351	0,059	2,2	B70	MK	0,780
12	02002351+2315	0,097	2,4	B70	MKKV	0,690
13	02002351+2317	0,110	2,3	B70	MKMV	0,681
14	02002351+2318	0,129	2,3	B70	MKGV	0,679
15	02002351+2310	0,099	2,4	B70	MKKV	0,665
16	02002351+2311	0,110	2,4	B70	MKMV	0,687
17	02002351+2312	0,129	2,2	B70	MKGV	0,677
18	02002351+2363	0,099	2,4	B70	MKKV	0,665
19	02002351+2364	0,110	2,4	B70	MKMV	0,687
20	02002351+2365	0,129	2,2	B70	MKGV	0,677
1011	02002351	0,059	2,2	B70	MK	0,780
1012	02002351+7135	0,105	2,3	B70	MKKV	0,698
1013	02002351+7136	0,118	2,2	B70	MKMV	0,697
1014	02002351+7136	0,118	2,2	B70	MKGV	0,697
21	02002380	0,078	2,2	B70	GK	0,774
22	02002380+2315	0,116	2,4	B70	GKKV	0,677
23	02002380+2317	0,129	2,3	B70	GKMV	0,701
24	02002380+2318	0,148	2,2	B70	GKGV	0,695
25	02002380+2310	0,118	2,3	B70	GKKV	0,697
26	02002380+2311	0,129	2,3	B70	GKMV	0,681
27	02002380+2312	0,148	2,2	B70	GKGV	0,693

Wf = Aanzicht breedte van het profiel / Largeur "vu" du profil / Ansichtsbreite des Profils / Visible width of profile

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Frsi = Temperatuursfactoren / Facteurs de température / Temperaturfaktoren / Temperature factors

	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsl
31	02002382	0,070	2,1	B70	KT	0,769
32	02002382+2315	0,134	2,3	B70	KTKV	0,756
33	02002382+2317	0,121	2,3	B70	KTMV	0,753
34	02002382+2318	0,140	2,3	B70	KTGV	0,750
35	02002382+2310	0,110	2,3	B70	KTKV	0,753
36	02002382+2311	0,121	2,3	B70	KTMV	0,751
37	02002382+2312	0,140	2,3	B70	KTGV	0,749
35	02002382+2363	0,110	2,3	B70	KTKV	0,753
36	02002382+2364	0,121	2,3	B70	KTMV	0,751
37	02002382+2365	0,140	2,3	B70	KTGV	0,749
1031	02002382	0,070	2,1	B70	KT	0,769
1032	02002382+7135	0,116	2,4	B70	KTKV	0,760
41	02002384	0,081	2,1	B70	MT	0,810
42	02002384+2315	0,119	2,3	B70	MTKV	0,754
43	02002384+2317	0,132	2,3	B70	MTMV	0,755
44	02002384+2318	0,151	2,2	B70	MTGV	0,751
45	02002384+2310	0,121	2,3	B70	MTKV	0,753
46	02002384+2311	0,132	2,3	B70	MTMV	0,750
47	02002384+2312	0,151	2,3	B70	MTGV	0,750
48	02002384+2363	0,121	2,3	B70	MTKV	0,753
49	02002384+2364	0,132	2,3	B70	MTMV	0,750
50	02002384+2365	0,151	2,3	B70	MTGV	0,750
1041	02002384	0,081	2,1	B70	MT	0,810
1042	02002384+7135	0,127	2,3	B70	MTKV	0,759
51	02002385	0,100	2,1	B70	GT	0,804
52	02002385+2315	0,138	2,3	B70	GTKV	
53	02002385+2317	0,151	2,2	B70	GTMV	
54	02002385+2318	0,170	2,2	B70	GTGV	0,750
55	02002385+2310	0,140	2,3	B70	GTKV	
56	02002385+2311	0,151	2,2	B70	GTMV	
57	02002385+2312	0,170	2,1	B70	GTGV	
58	02002385+2363	0,140	2,3	B70	GTKV	
59	02002385+2364	0,151	2,2	B70	GTMV	
60	02002385+2365	0,170	2,1	B70	GTGV	

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	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsi
61	02002333+2315+2315	0,146	2,4	B70	MAKKV	0,674
62	02002333+2317+2317	0,172	2,3	B70	MAKMV	0,669
63	02002333+2318+2318	0,210	2,2	B70	MAKGV	0,666
64	02002333+2310+2310	0,150	2,3	B70	MAKKV	0,668
65	02002333+2311+2311	0,172	2,3	B70	MAKMV	0,664
66	02002333+2312+2312	0,210	2,2	B70	MAKGV	0,663
67	02002333+2363+2363	0,150	2,4	B70	MAKKV	0,675
68	02002333+2364+2364	0,172	2,4	B70	MAKMV	0,670
69	02002333+2365+2365	0,210	2,3	B70	MAKGV	0,669
71	02002382+2315+2315	0,146	2,4	B70	KTKVKV	0,670
72	02002382+2317+2317	0,172	2,3	B70	KTMVMV	0,713
73	02002382+2318+2318	0,210	2,3	B70	KTGVGV	0,663
74	02002382+2310+2310	0,150	2,4	B70	KTKVKV	0,664
75	02002382+2311+2311	0,172	2,3	B70	KTMVMV	0,662
76	02002382+2312+2312	0,210	2,2	B70	KTGVGV	0,661
77	02002382+2363+2363	0,150	2,4	B70	KTKVKV	0,664
78	02002382+2364+2364	0,172	2,3	B70	KTMVMV	0,662
79	02002382+2365+2365	0,210	2,2	B70	KTGVGV	0,661
1071	02002382+7135+7135	0,162	2,4	B70	KTKVKV	0,679
81	02002384+2315+2315	0,157	2,4	B70	MTKVKV	0,695
82	02002384+2317+2317	0,183	2,3	B70	MTMVMV	0,677
83	02002384+2318+2318	0,221	2,2	B70	MTGVGV	0,673
84	02002384+2310+2310	0,161	2,3	B70	MTKVKV	0,677
85	02002384+2311+2311	0,183	2,3	B70	MTMVMV	0,673
86	02002384+2312+2312	0,221	2,2	B70	MTGVGV	0,672
87	02002384+2363+2363	0,161	2,3	B70	MTKVKV	0,677
88	02002384+2364+2364	0,183	2,3	B70	MTMVMV	0,673
89	02002384+2365+2365	0,221	2,2	B70	MTGVGV	0,672

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	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsl
101	02002318	0,105	2,7	B70	GV Door	0,672
102	02002365	0,105	2,7	B70	GV Door	0,672
200	02002385+2318	0,170	2,0	B70	GKGV	0,698
201	02002305	0,052	2,2	B70	KK	0,790
181	02002359+2315+2315	0,137	2,5	B70	MAKKV	0,754
182	02002359+2317+2317	0,162	2,5	B70	MAKMV	0,751
183	02002359+2318+2318	0,201	2,4	B70	MAKGV	0,752
184	02002359+2310+2310	0,141	2,5	B70	MAKKV	0,754
185	02002359+2311+2311	0,163	2,5	B70	MAKMV	0,748
186	02002359+2312+2312	0,201	2,4	B70	MAKGV	0,749
187	02002359+2363+2363	0,141	2,6	B70	MAKKV	0,762
188	02002359+2364+2364	0,163	2,5	B70	MAKMV	0,757
189	02002359+2365+2365	0,201	2,4	B70	MAKGV	0,755
501	02002300+2379	0,120	2,7	B70	GKGVEXT	0,700
502	02002351+2379	0,127	2,6	B70	GKGVEXT	0,700
503	02002380+2379	0,146	2,5	B70	GKGVEXT	0,700
504	02007041+2379+2379	0,196	2,6	B70	MAKGVEXT	0,700
505	02002379	0,096	2,5	B70	GV Door Ext	0,700

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	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsi
1	02002300	0,052	1,7	B70SI	KK	0,760
2	02002300+2315	0,090	2,0	B70SI	KKKV	0,684
3	02002300+2317	0,103	1,9	B70SI	KKMV	0,686
4	02002300+2318	0,122	1,8	B70SI	KKGV	0,690
5	02002300+2310	0,092	2,0	B70SI	KKKV	0,674
6	02002300+2311	0,103	1,9	B70SI	KKMV	0,672
7	02002300+2312	0,122	1,8	B70SI	KKGV	0,679
111	02002349	0,048	2,1	B70SI	KK	0,799
112	02002349+2315	0,086	2,3	B70SI	KKKV	0,713
113	02002349+2317	0,099	2,2	B70SI	KKMV	0,718
114	02002349+2318	0,118	2,0	B70SI	KKGV	0,722
11	02002351	0,059	1,7	B70SI	MK	0,802
12	02002351+2315	0,097	2,1	B70SI	MKKV	0,730
13	02002351+2317	0,110	2,0	B70SI	MKMV	0,728
14	02002351+2318	0,129	1,9	B70SI	MKGV	0,736
15	02002351+2310	0,099	2,1	B70SI	MKKV	0,722
16	02002351+2311	0,110	2,0	B70SI	MKMV	0,725
17	02002351+2312	0,129	1,9	B70SI	MKGV	0,729
18	02002351+2339	0,127	2,6	B70SI	MKBDD	0,715
211	02002321+2310	0,121	1,8	B70SI	MKKV	0,718
212	02002321+2311	0,132	1,8	B70SI	MKMV	0,721
213	02002321+2312	0,151	1,7	B70SI	MKGV	0,724
21	02002380	0,078	1,5	B70SI	GK	0,792
22	02002380+2315	0,116	1,8	B70SI	GKKV	
23	02002380+2317	0,129	1,7	B70SI	GKMV	
24	02002380+2318	0,148	1,7	B70SI	GKGV	
25	02002380+2310	0,118	1,8	B70SI	GKKV	0,793
26	02002380+2311	0,129	1,7	B70SI	GKMV	0,741
27	02002380+2312	0,148	1,7	B70SI	GKGV	0,733

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Frsi = Temperatuursfactoren / Facteurs de température / Temperaturfaktoren / Temperature factors

	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsl
31	02002382	0,070	1,6	B70SI	KT	0,700
32	02002382+2315	0,134	2,0	B70SI	KTKV	0,700
33	02002382+2317	0,121	1,8	B70SI	KTMV	0,700
34	02002382+2318	0,140	1,7	B70SI	KTGV	0,700
35	02002382+2310	0,110	2,0	B70SI	KTKV	0,700
36	02002382+2311	0,121	1,8	B70SI	KTMV	0,700
37	02002382+2312	0,140	1,7	B70SI	KTGV	0,700
35	02002382+2363	0,110	2,0	B70SI	KTKV	0,700
36	02002382+2364	0,121	1,8	B70SI	KTMV	0,700
37	02002382+2365	0,140	1,7	B70SI	KTGV	0,700
41	02002384	0,081	1,5	B70SI	MT	0,700
42	02002384+2315	0,119	1,9	B70SI	MTKV	0,700
43	02002384+2317	0,132	1,8	B70SI	MTMV	0,700
44	02002384+2318	0,151	1,7	B70SI	MTGV	0,700
45	02002384+2310	0,121	1,9	B70SI	MTKV	0,700
46	02002384+2311	0,132	1,8	B70SI	MTMV	0,700
47	02002384+2312	0,151	1,7	B70SI	MTGV	0,700
48	02002384+2363	0,121	1,9	B70SI	MTKV	0,700
49	02002384+2364	0,132	1,8	B70SI	MTMV	0,700
50	02002384+2365	0,151	1,7	B70SI	MTGV	0,700
51	02002385	0,100	1,4	B70SI	GT	0,700
52	02002385+2315	0,138	1,7	B70SI	GTKV	0,700
53	02002385+2317	0,151	1,7	B70SI	GTMV	0,700
54	02002385+2318	0,170	1,6	B70SI	GTGV	0,700
55	02002385+2310	0,140	1,7	B70SI	GTKV	0,700
56	02002385+2311	0,151	1,7	B70SI	GTMV	0,700
57	02002385+2312	0,170	1,6	B70SI	GTGV	0,700
58	02002384+2363	0,140	1,7	B70SI	GTKV	0,700
59	02002384+2364	0,151	1,7	B70SI	GTMV	0,700
60	02002384+2365	0,170	1,6	B70SI	GTGV	0,700

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Frsl = Temperatuursfactoren / Facteurs de température / Temperaturfaktoren / Temperature factors

	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsi
61	02002333+2315+2315	0,146	2,0	B70SI	MAKKV	0,700
62	02002333+2317+2317	0,172	2,0	B70SI	MAKMV	0,700
63	02002333+2318+2318	0,210	1,7	B70SI	MAKGV	0,700
64	02002333+2310+2310	0,150	2,0	B70SI	MAKKV	0,700
65	02002333+2311+2311	0,172	2,0	B70SI	MAKMV	0,700
66	02002333+2312+2312	0,175	1,7	B70SI	MAKGV	0,700
67	02002333+2363+2363	0,150	2,0	B70SI	MAKKV	0,700
68	02002333+2364+2364	0,172	2,0	B70SI	MAKMV	0,700
69	02002333+2365+2365	0,210	1,7	B70SI	MAKGV	0,700
71	02002382+2315+2315	0,146	2,0	B70SI	KTKVKV	0,700
72	02002382+2317+2317	0,172	2,0	B70SI	KTMVMV	0,700
73	02002382+2318+2318	0,210	1,7	B70SI	KTGVGV	0,700
74	02002382+2310+2310	0,150	2,0	B70SI	KTKVKV	0,700
75	02002382+2311+2311	0,172	2,0	B70SI	KTMVMV	0,700
76	02002382+2312+2312	0,210	1,7	B70SI	KTGVGV	0,700
77	02002382+2363+2363	0,150	2,0	B70SI	KTKVKV	0,700
78	02002382+2364+2364	0,172	2,0	B70SI	KTMVMV	0,700
79	02002382+2365+2365	0,210	1,7	B70SI	KTGVGV	0,700
81	02002384+2315+2315	0,157	2,0	B70SI	MTKVKV	0,700
82	02002384+2317+2317	0,183	1,8	B70SI	MTMVMV	0,700
83	02002384+2318+2318	0,221	1,7	B70SI	MTGVGV	0,700
84	02002384+2310+2310	0,161	2,0	B70SI	MTKVKV	0,700
85	02002384+2311+2311	0,183	1,8	B70SI	MTMVMV	0,700
86	02002384+2312+2312	0,221	1,7	B70SI	MTGVGV	0,700
87	02002384+2363+2363	0,161	2,0	B70SI	MTKVKV	0,700
88	02002384+2364+2364	0,183	1,8	B70SI	MTMVMV	0,700
89	02002384+2365+2365	0,221	1,7	B70SI	MTGVGV	0,700
91	02002384+2315+2315	0,176	1,9	B70SI	GTKVKV	0,700
92	02002384+2317+2317	0,202	1,8	B70SI	GTMVMV	0,700
93	02002384+2318+2318	0,240	1,7	B70SI	GTGVGV	0,700
94	02002384+2310+2310	0,180	1,9	B70SI	GTKVKV	0,700
95	02002384+2311+2311	0,202	1,8	B70SI	GTMVMV	0,700
96	02002384+2312+2312	0,240	1,7	B70SI	GTGVGV	0,700
97	02002384+2363+2363	0,180	1,9	B70SI	GTKVKV	0,700
98	02002384+2364+2364	0,202	1,8	B70SI	GTMVMV	0,700
99	02002384+2365+2365	0,240	1,7	B70SI	GTGVGV	0,700

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Frsi = Temperatuursfactoren / Facteurs de température / Temperaturfaktoren / Temperature factors

	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsi
1	02002300	0,052	1,7	B70TH	KK	0,822
2	02002300+2315	0,090	1,9	B70TH	KKKV	0,754
3	02002300+2317	0,103	1,9	B70TH	KKMV	0,754
4	02002300+2318	0,122	1,7	B70TH	KKGV	0,751
5	02002300+2310	0,092	1,9	B70TH	KKKV	0,745
6	02002300+2311	0,103	1,8	B70TH	KKMV	0,748
7	02002300+2312	0,122	1,7	B70TH	KKGV	0,749
11	02002351	0,059	1,7	B70TH	MK	0,817
12	02002351+2315	0,097	1,9	B70TH	MKKV	0,759
13	02002351+2317	0,110	1,9	B70TH	MKMV	0,728
14	02002351+2318	0,129	1,8	B70TH	MKGV	0,729
15	02002351+2310	0,099	2,0	B70TH	MKKV	0,725
16	02002351+2311	0,110	1,8	B70TH	MKMV	0,760
17	02002351+2312	0,129	1,8	B70TH	MKGV	0,728
21	02002380	0,078	1,5	B70TH	GK	0,822
22	02002380+2315	0,116	1,8	B70TH	GKKV	0,780
23	02002380+2317	0,129	1,7	B70TH	GKMV	0,783
24	02002380+2318	0,148	1,7	B70TH	GKGV	0,783
25	02002380+2310	0,118	1,7	B70TH	GKKV	0,781
26	02002380+2311	0,129	1,7	B70TH	GKMV	0,786
27	02002380+2312	0,148	1,6	B70TH	GKGV	0,782
31	02002382	0,071	1,6	B70TH	KT	0,824
32	02002382+2315	0,110	1,8	B70TH	KTKV	0,816
33	02002382+2317	0,121	1,8	B70TH	KTMV	0,817
34	02002382+2318	0,140	1,6	B70TH	KTGV	0,817
35	02002382+2310	0,110	1,8	B70TH	KTKV	0,815
36	02002382+2311	0,121	1,7	B70TH	KTMV	0,814
37	02002382+2312	0,140	1,7	B70TH	KTGV	0,814

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Frsi = Temperatuursfactoren / Facteurs de température / Temperaturfaktoren / Temperature factors

	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsl
41	02002384	0,081	1,5	B70TH	MT	0,824
42	02002384+2315	0,119	1,8	B70TH	MTKV	0,818
43	02002384+2317	0,132	1,7	B70TH	MTMV	0,818
44	02002384+2318	0,151	1,6	B70TH	MTGV	0,819
45	02002384+2310	0,121	1,7	B70TH	MTKV	0,818
46	02002384+2311	0,132	1,7	B70TH	MTMV	0,818
47	02002384+2312	0,151	1,6	B70TH	MTGV	0,818
51	02002385	0,100	1,4	B70TH	GT	0,824
52	02002385+2315	0,138	1,7	B70TH	GTKV	0,820
53	02002385+2317	0,151	1,6	B70TH	GTMV	0,819
54	02002385+2318	0,170	1,5	B70TH	GTGV	0,820
55	02002385+2310	0,140	1,7	B70TH	GTKV	0,819
56	02002385+2311	0,151	1,6	B70TH	GTMV	0,819
57	02002385+2312	0,170	1,5	B70TH	GTGV	0,819
61	02002333+2315+2315	0,146	1,9	B70TH	MAKKV	0,744
62	02002333+2317+2317	0,172	1,8	B70TH	MAKMV	0,748
63	02002333+2318+2318	0,210	1,6	B70TH	MAKGV	0,751
64	02002333+2310+2310	0,150	1,9	B70TH	MAKKV	0,744
65	02002333+2311+2311	0,172	1,8	B70TH	MAKMV	0,742
66	02002333+2312+2312	0,210	1,7	B70TH	MAKGV	0,743
67	02002333+2363+2363	0,150	1,9	B70TH	MAKKV	0,744
68	02002333+2364+2364	0,172	1,8	B70TH	MAKMV	0,746
69	02002333+2365+2365	0,210	1,7	B70TH	MAKGV	0,750
71	02002382+2315+2315	0,146	2,0	B70TH	KTKVKV	0,740
72	02002382+2317+2317	0,172	1,8	B70TH	KTMVMV	0,740
73	02002382+2318+2318	0,210	1,7	B70TH	KTGVGV	0,742
74	02002382+2310+2310	0,150	1,9	B70TH	KTKVKV	0,736
75	02002382+2311+2311	0,172	1,9	B70TH	KTMVMV	0,733
76	02002382+2312+2312	0,210	1,7	B70TH	KTGVGV	0,739
77	02002382+2363+2363	0,150	1,9	B70TH	KTKVKV	0,700
78	02002382+2364+2364	0,172	1,9	B70TH	KTMVMV	0,700
79	02002382+2365+2365	0,210	1,7	B70TH	KTGVGV	0,700

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	Profielen / Profils / Profile / Profiles (Noryl)	Wf	Uf	Sys	Type	Frsi
81	02002384+2315+2315	0,157	1,9	B70TH	MTKVKV	0,754
82	02002384+2317+2317	0,183	1,8	B70TH	MTMVMV	0,755
83	02002384+2318+2318	0,221	1,7	B70TH	MTGVGV	0,757
84	02002384+2310+2310	0,161	1,9	B70TH	MTKVKV	0,753
85	02002384+2311+2311	0,183	1,8	B70TH	MTMVMV	0,752
86	02002384+2312+2312	0,221	1,7	B70TH	MTGVGV	0,756
87	02002384+2363+2363	0,161	1,9	B70TH	MTKVKV	0,700
88	02002384+2364+2364	0,183	1,8	B70TH	MTMVMV	0,700
89	02002384+2365+2365	0,221	1,7	B70TH	MTGVGV	0,700
91	02002385+2315+2315	0,176	1,8	B70TH	GTKVKV	0,775
92	02002385+2317+2317	0,201	1,7	B70TH	GTMVMV	0,777
93	02002385+2318+2318	0,239	1,6	B70TH	GTGVGV	0,778
94	02002385+2310+2310	0,180	1,8	B70TH	GTKVKV	0,774
95	02002385+2311+2311	0,201	1,7	B70TH	GTMVMV	0,776
96	02002385+2312+2312	0,239	1,6	B70TH	GTGVGV	0,777
97	02002385+2363+2363	0,180	1,8	B70TH	GTKVKV	0,700
98	02002385+2364+2364	0,201	1,7	B70TH	GTMVMV	0,700
99	02002385+2365+2365	0,239	1,6	B70TH	GTGVGV	0,700
111	02002334	0,205	1,4	B70TH	GGT	0,823
101	02002318 CF	0,105	2,3	B70TH	GV door	0,745
301	02002386	0,081	1,9	B70TH	KK	0,788
303	02002386+2317	0,132	1,9	B70TH	KKMV	0,725
401	02002305	0,052	1,9	B70TH	KK	0,811
402	02002305+2315	0,090	2,1	B70TH	KKKV	0,733
501	02002300+2379	0,120	2,4	B70TH	GKGVEXT	0,700
502	02002351+2379	0,127	2,3	B70TH	GKGVEXT	0,700
503	02002380+2379	0,146	2,2	B70TH	GKGVEXT	0,700
504	02007041+2379+2379	0,196	2,4	B70TH	MAKGVEXT	0,700
505	02002379	0,096	2,3	B70TH	GV Door Ext	0,700

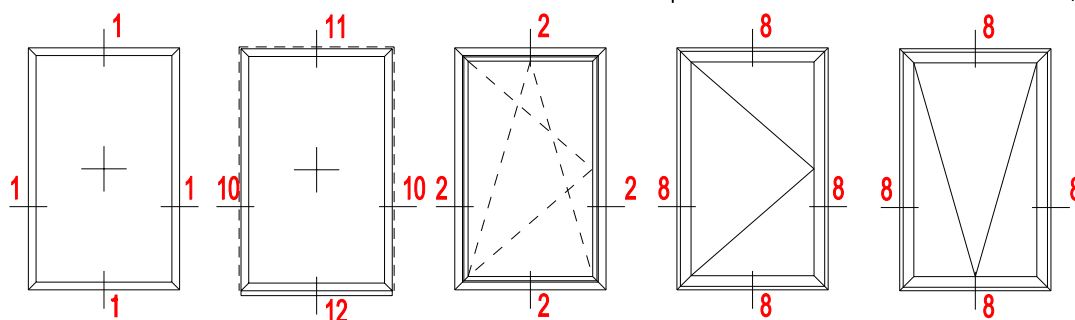
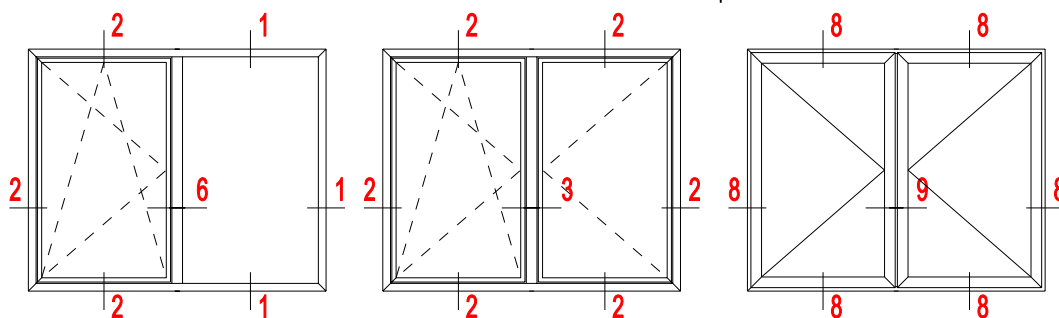
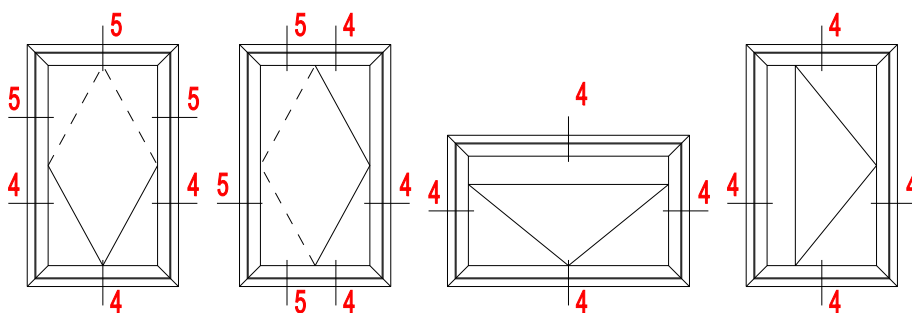
Wf = Aanzicht breedte van het profiel / Largeur "vu" du profil / Ansichtsbreite des Profils / Visible width of profile

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6

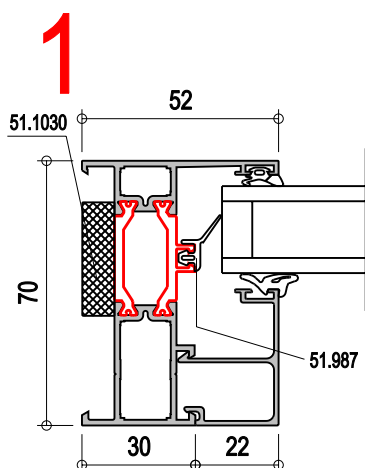
Doorsneden / Coupes
Schnitt / Sections

Niet van toepassing voor thermo
Pas d'application pour thermoNiet van toepassing voor thermo
Pas d'application pour thermoNiet van toepassing voor thermo
Pas d'application pour thermo

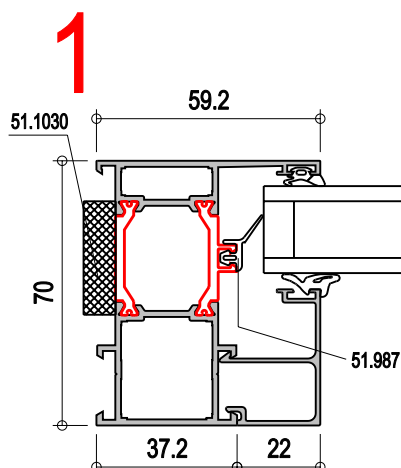
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2	6-A-6
3	6-A-9/6-A-10/6-A-11
4	6-A-7
5	6-A-7
8	6-A-8

	BLZ-PAGE
9	6-A-8
10	6-A-12
11	6-A-12
12	6-A-4/6-A-5

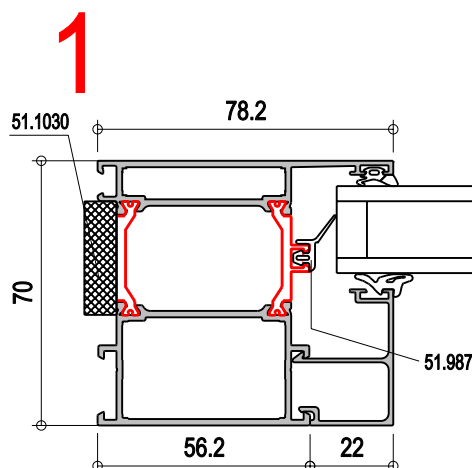
Buitenzicht - Vue exterieur - Ausser ansicht - Exterior view



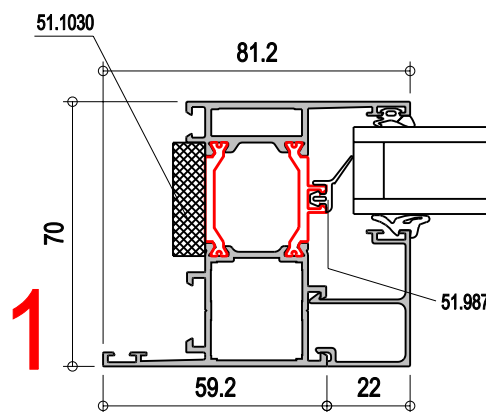
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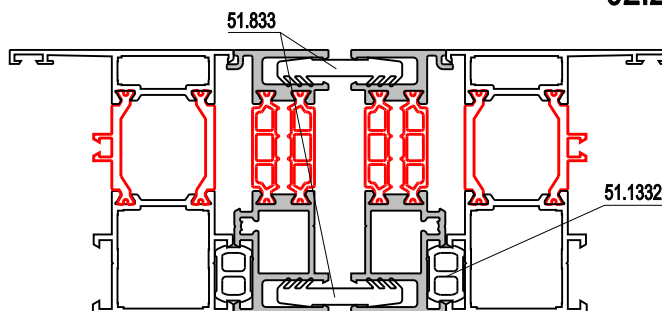
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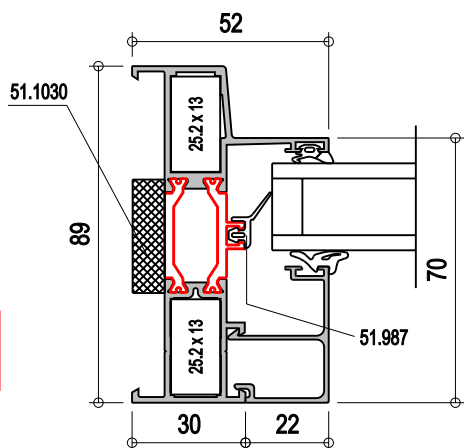
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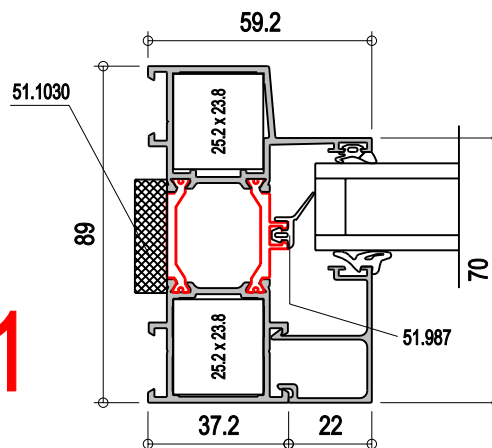
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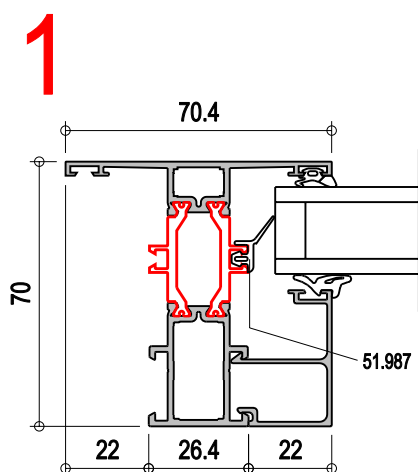
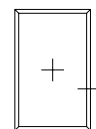
02.7110
Uitzetkader
Dormant dilatation



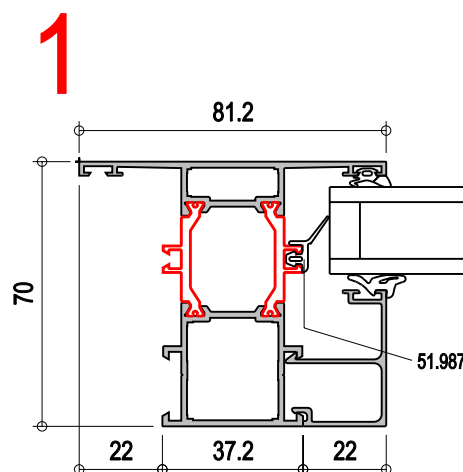
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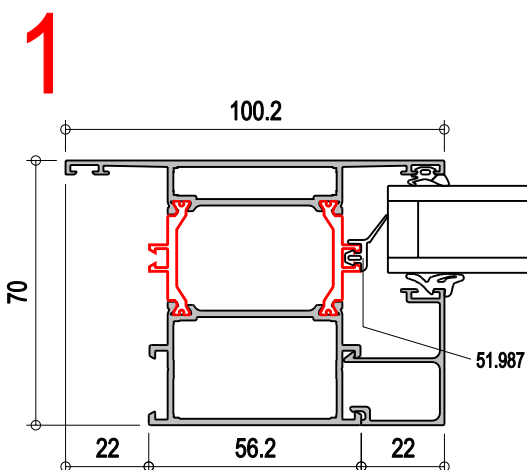
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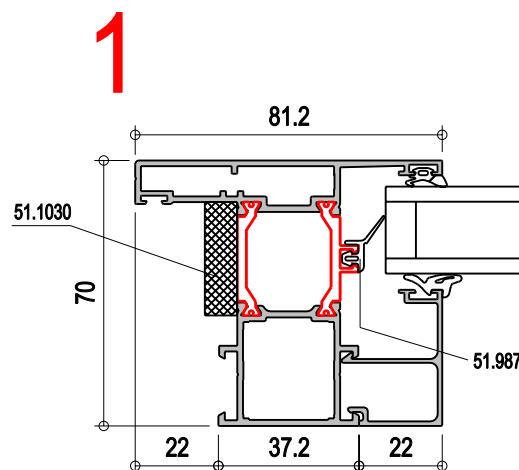
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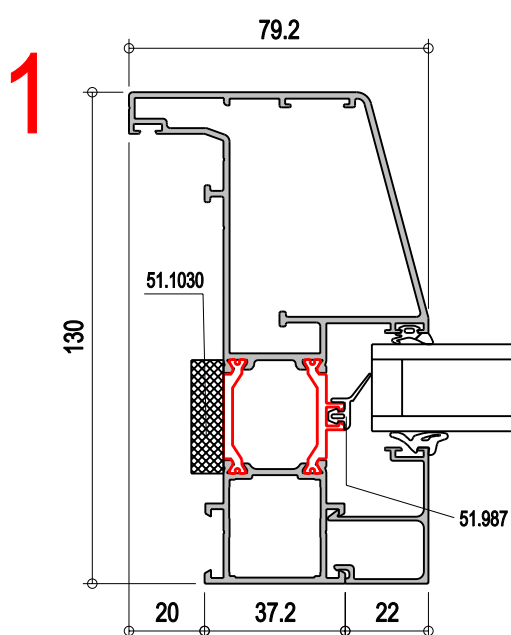
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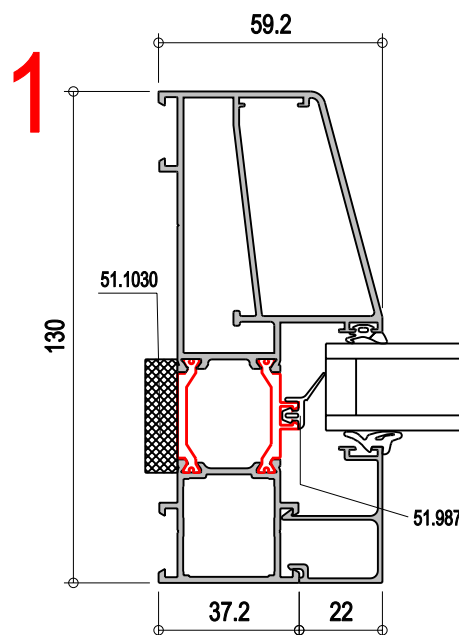
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02.2386



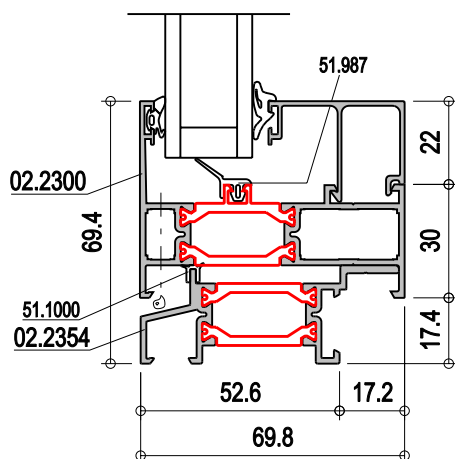
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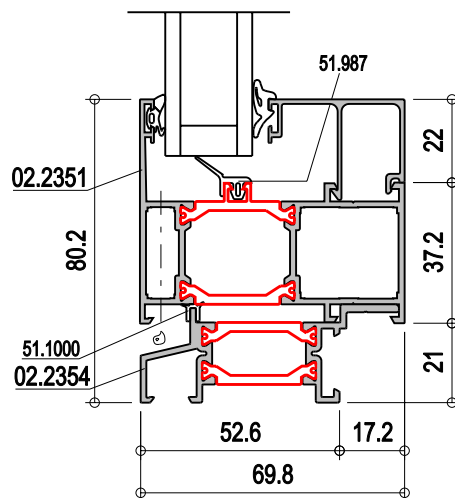
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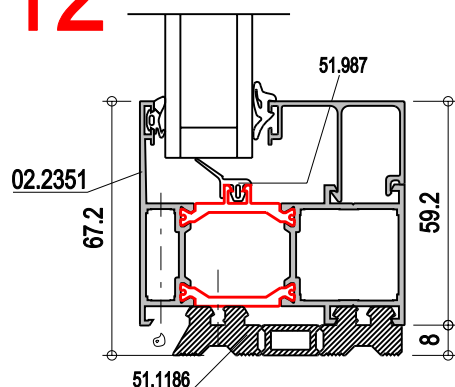
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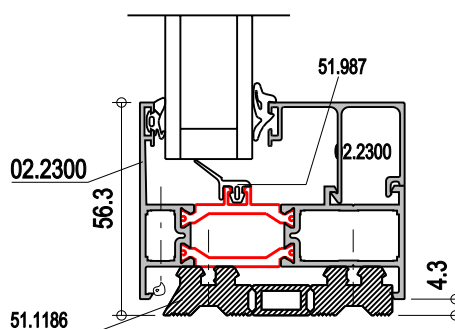
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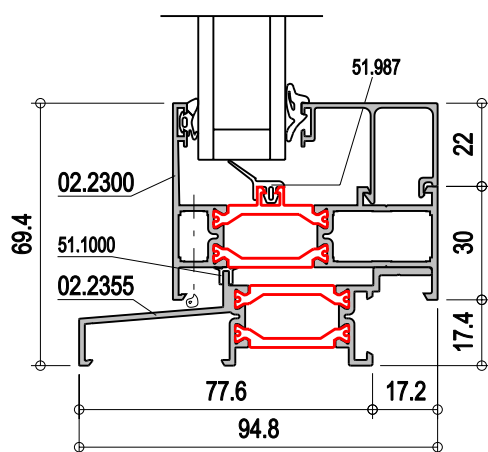
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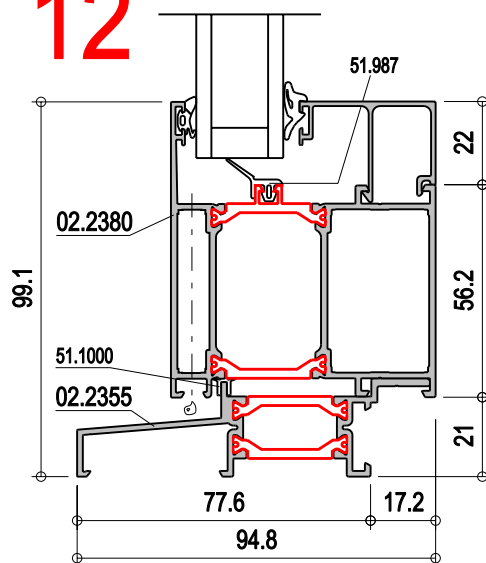
12



12

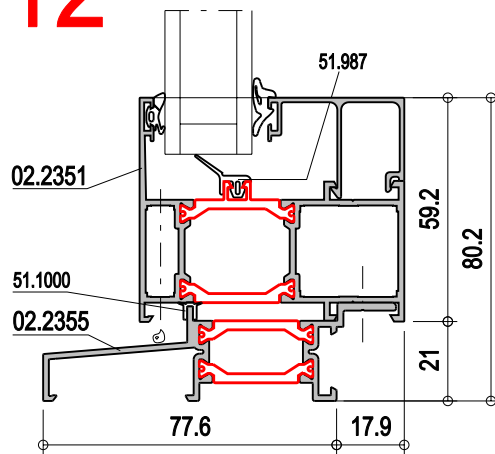


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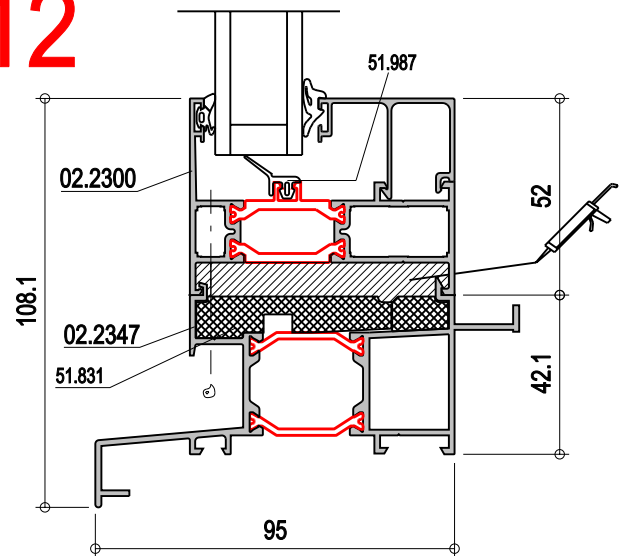




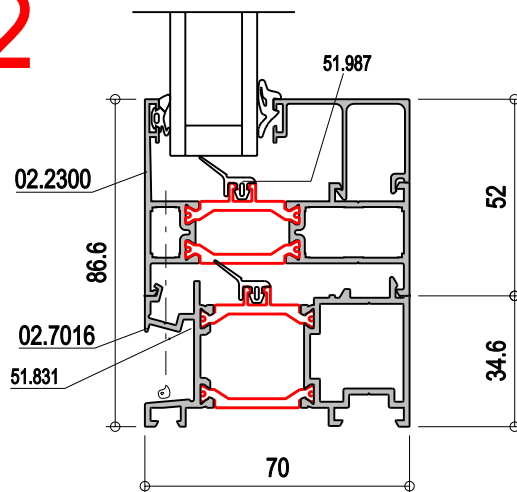
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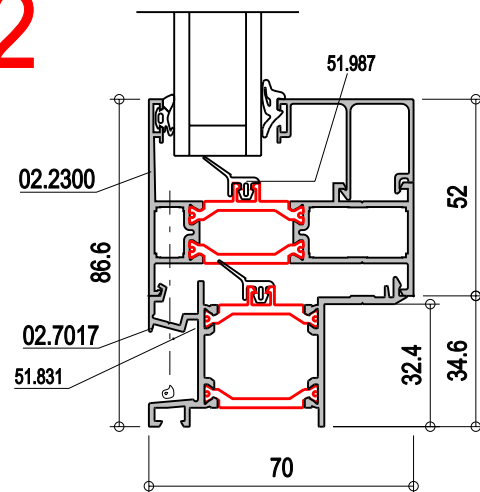
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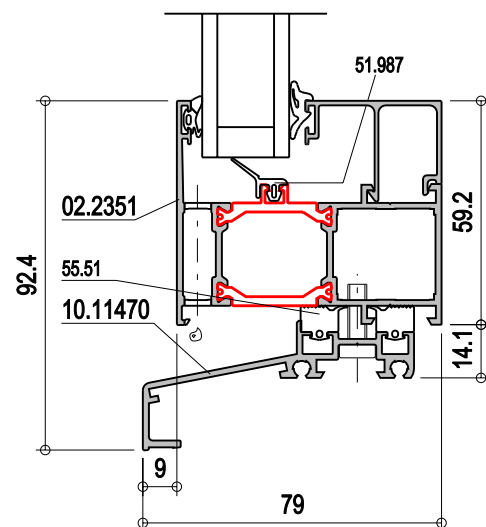
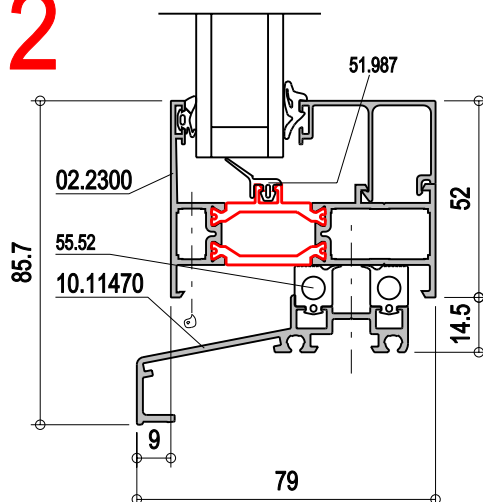
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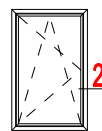


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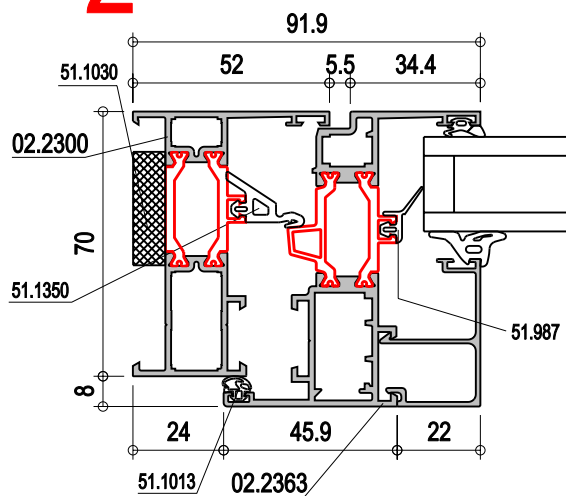


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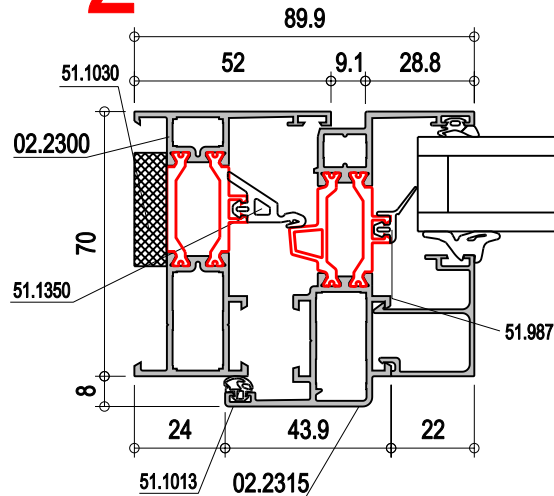




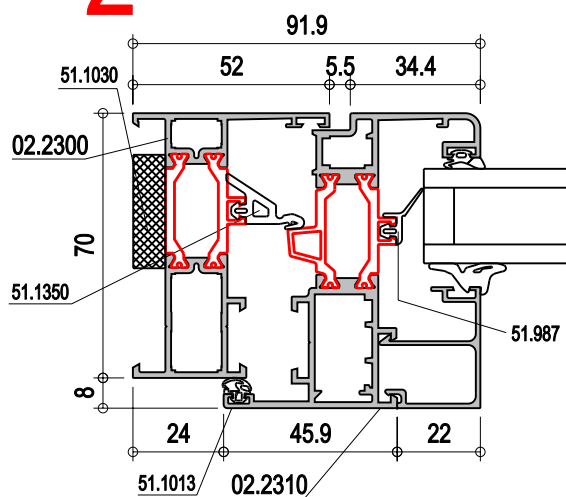
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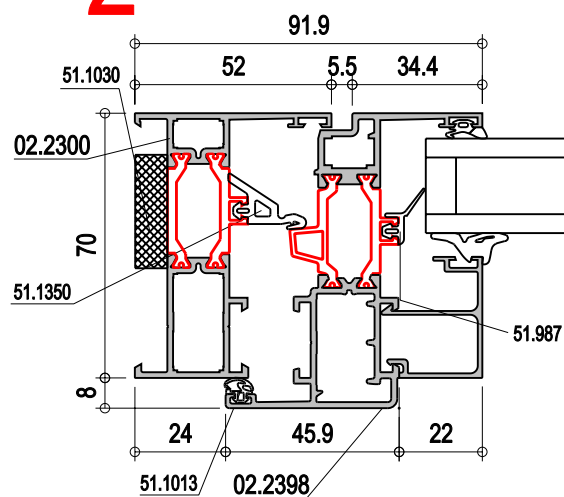
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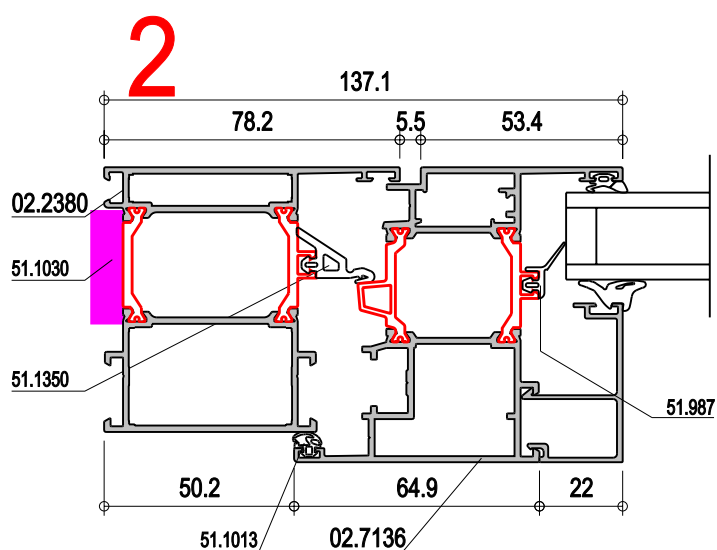
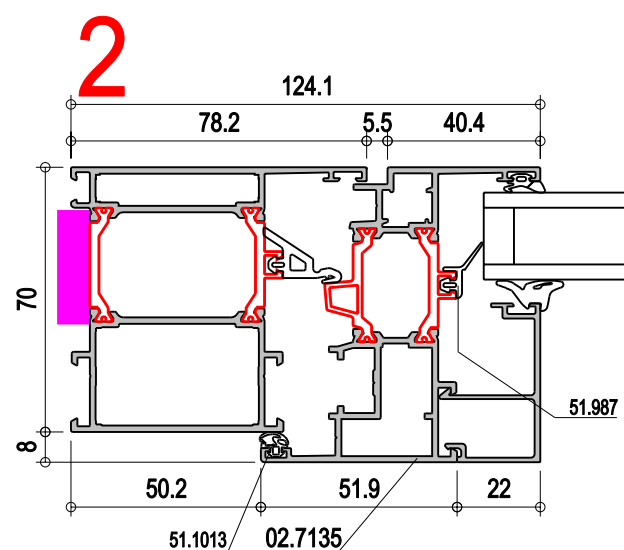
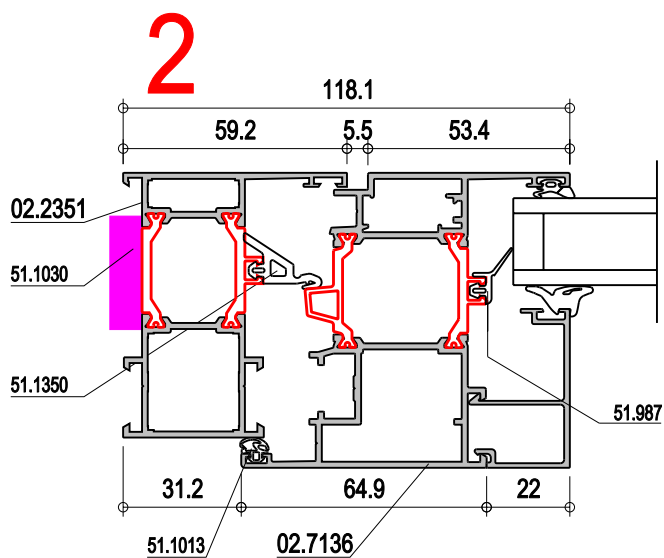
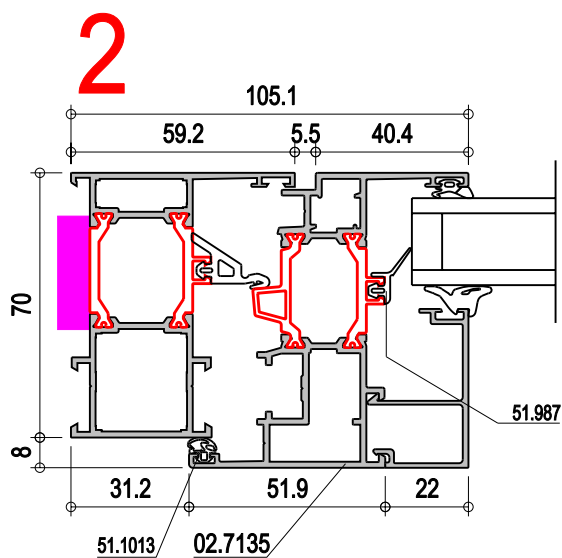
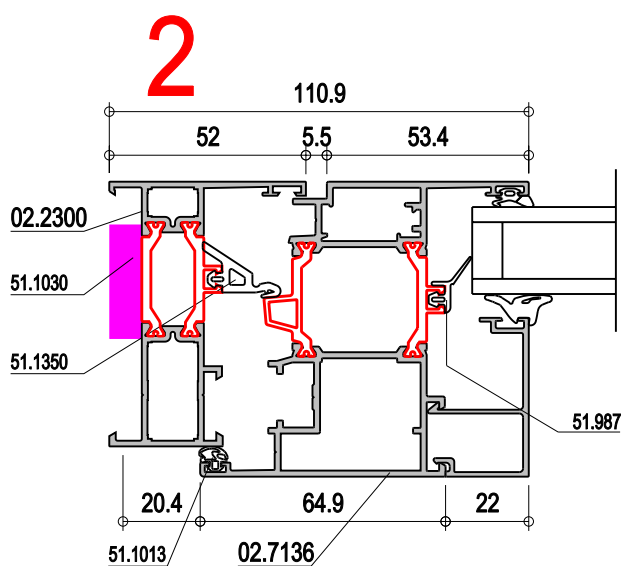
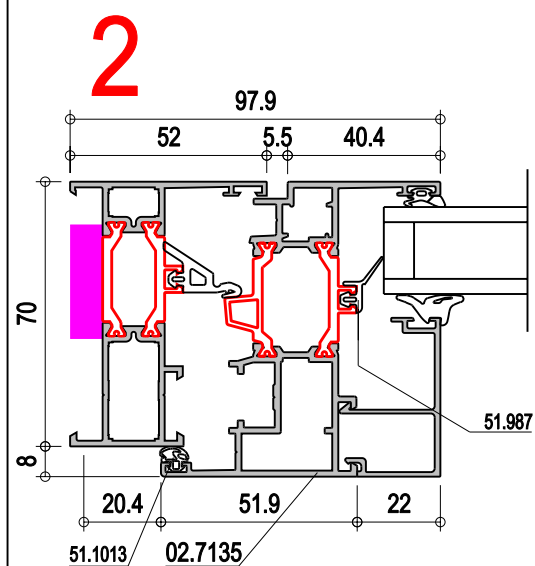


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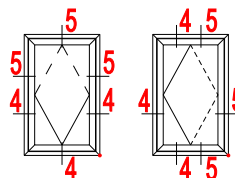
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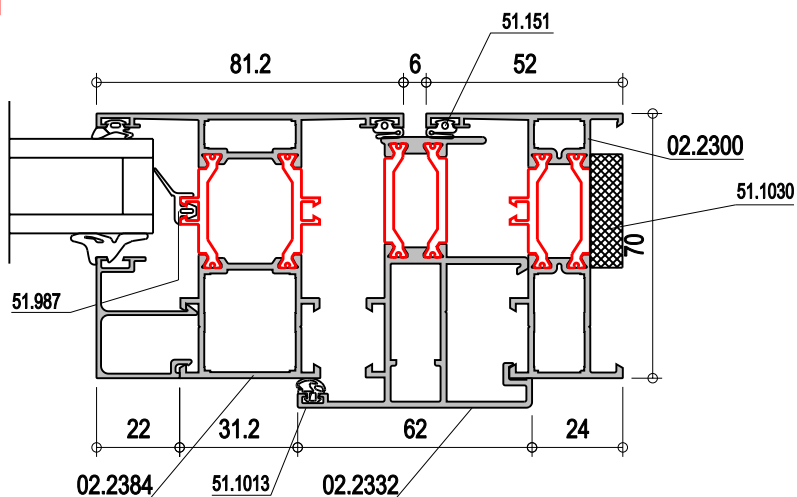
B70

Doorsnede
Coupe
Schnitt
Crosssection

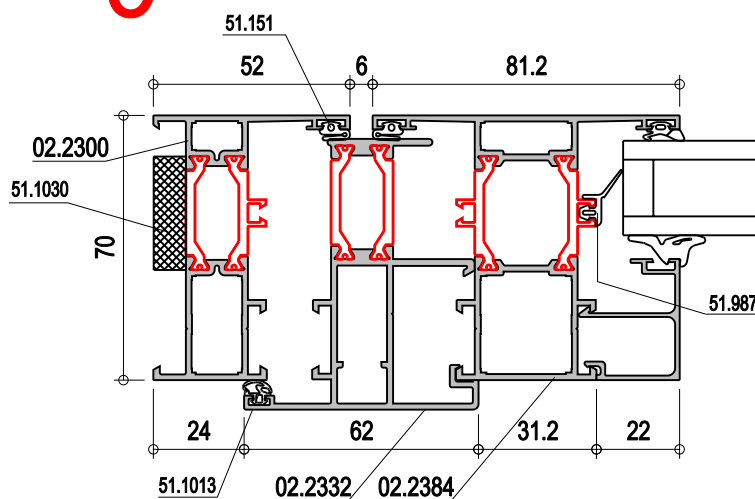


Aanslag wisselaars
Profils inverseurs
Anschlag umtauscher
Strike inversor

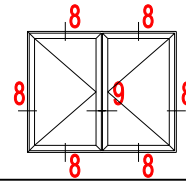
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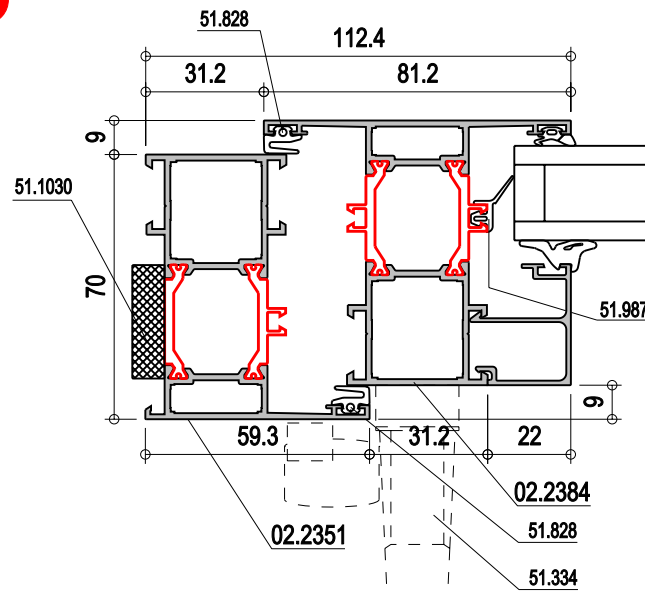
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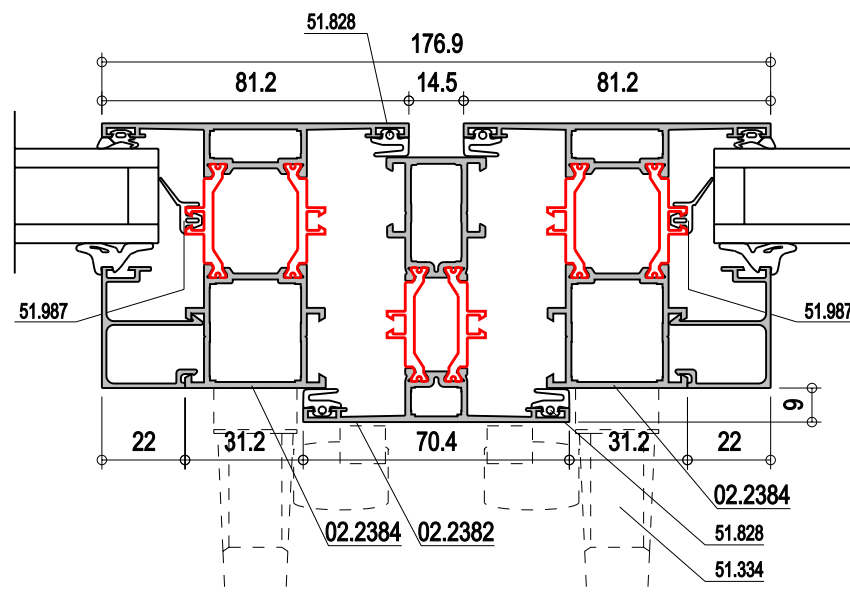
Schaal - échelle - Massstab - Scale :1/2

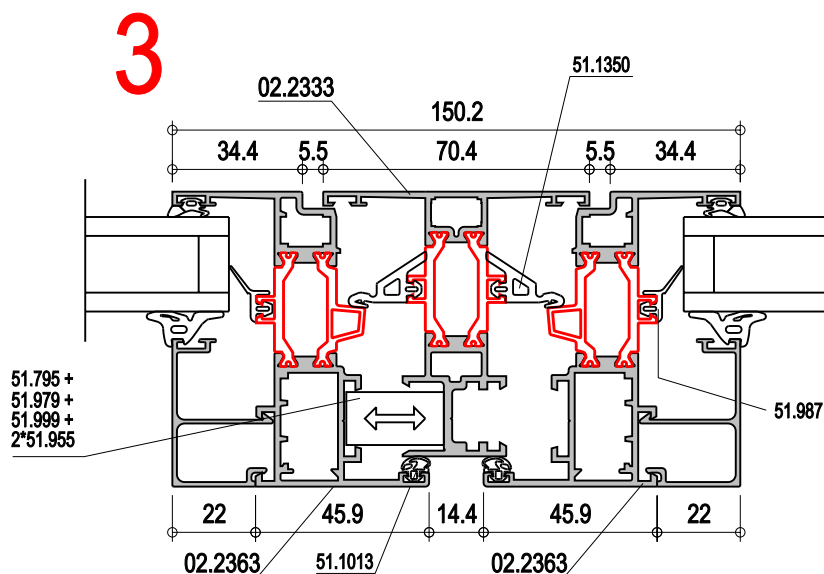
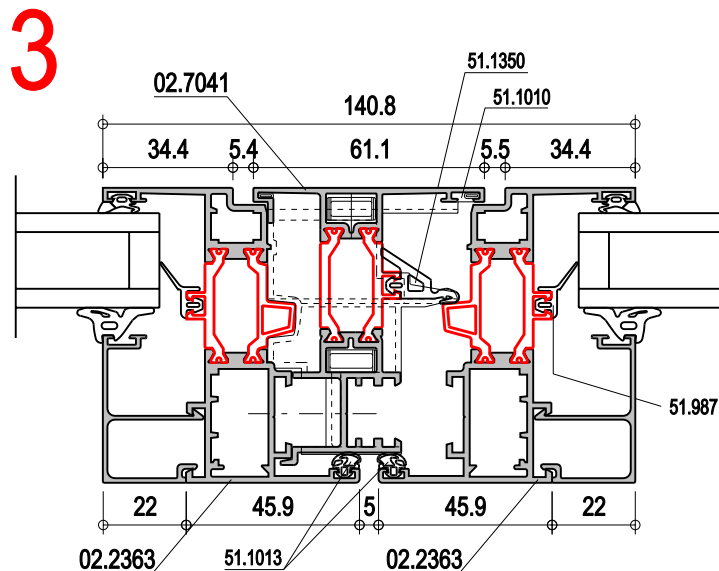
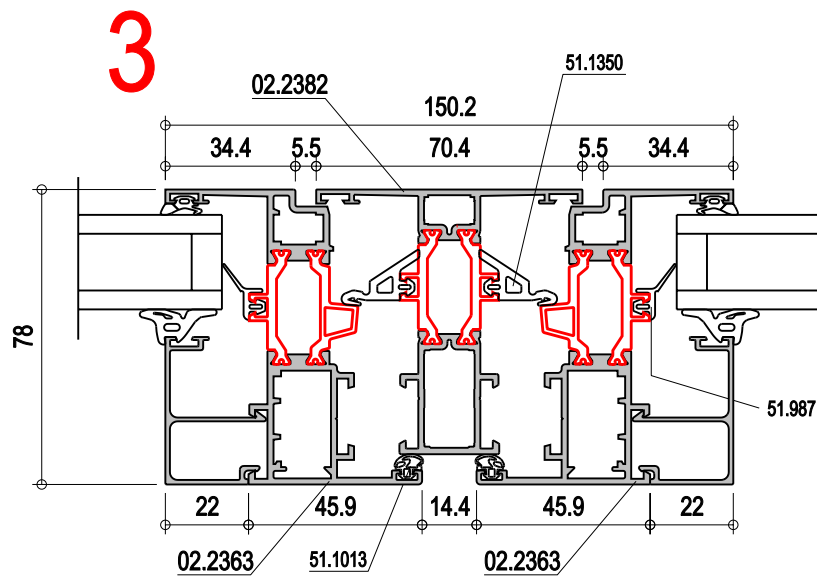
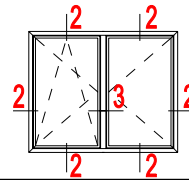


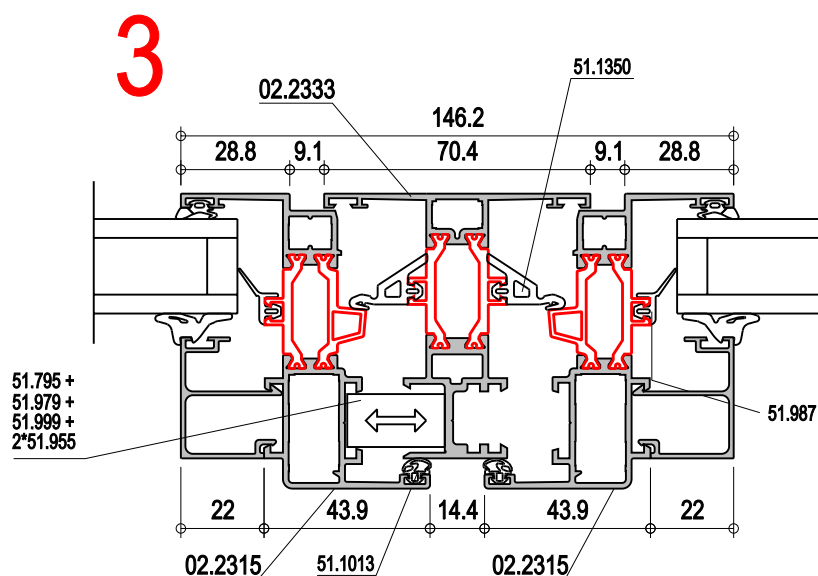
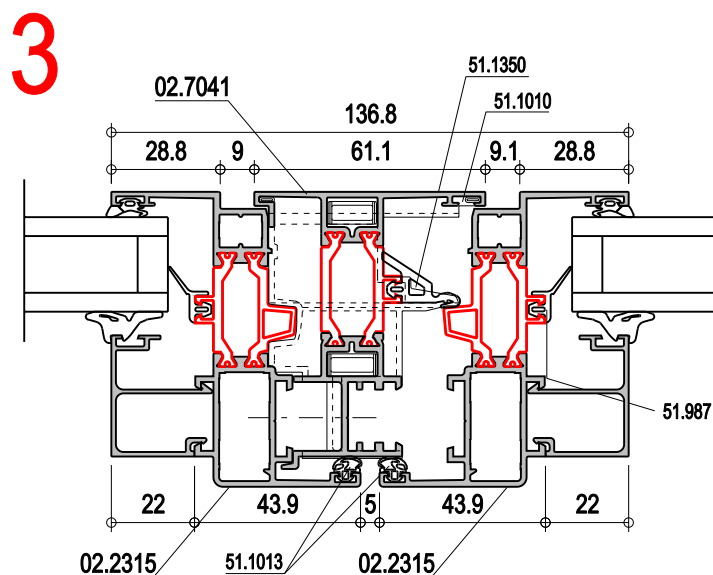
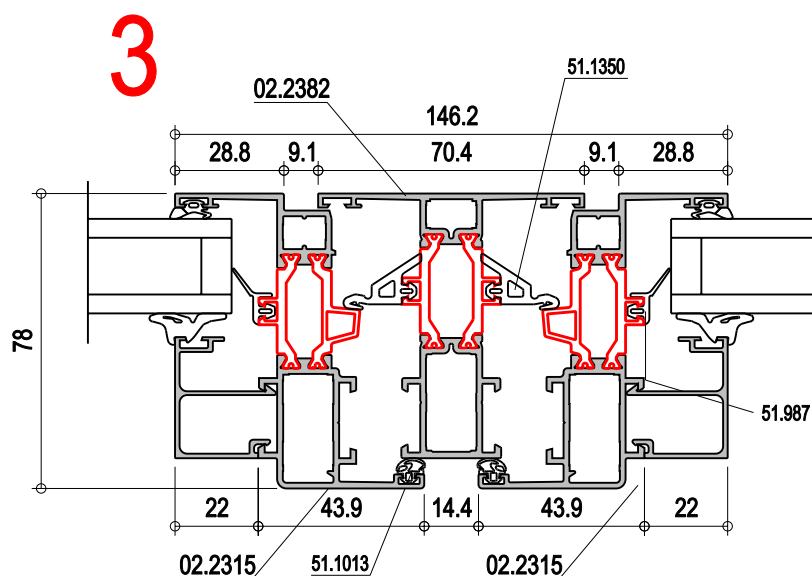
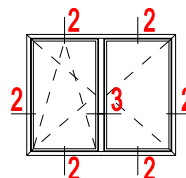
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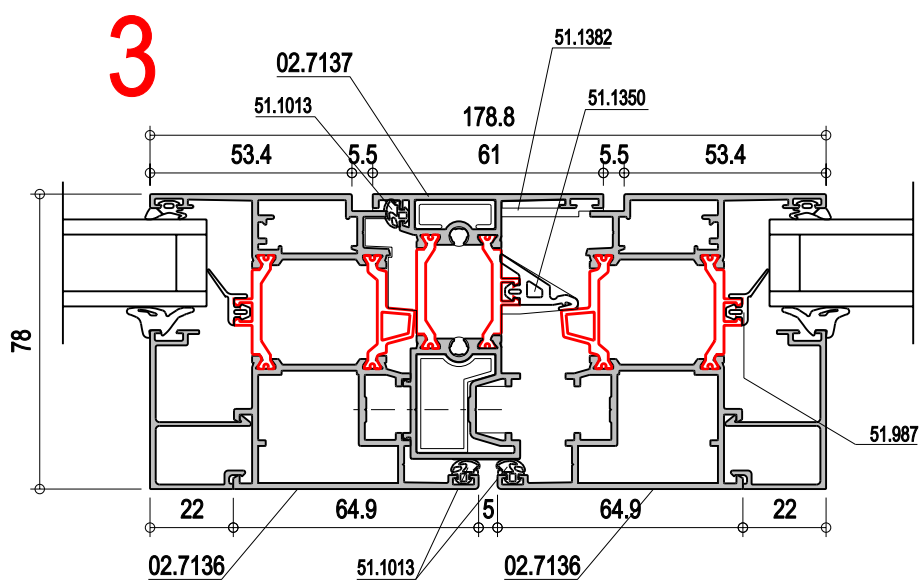
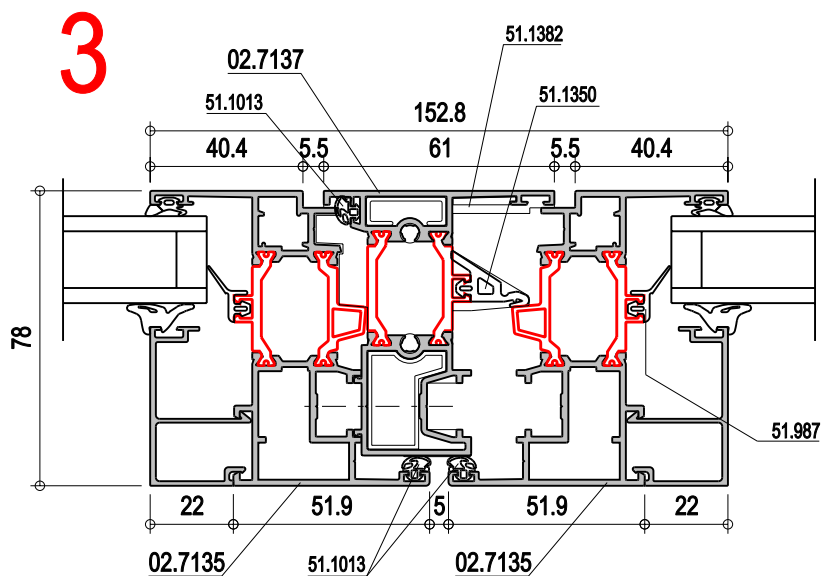
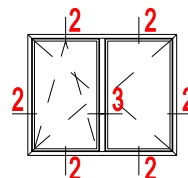


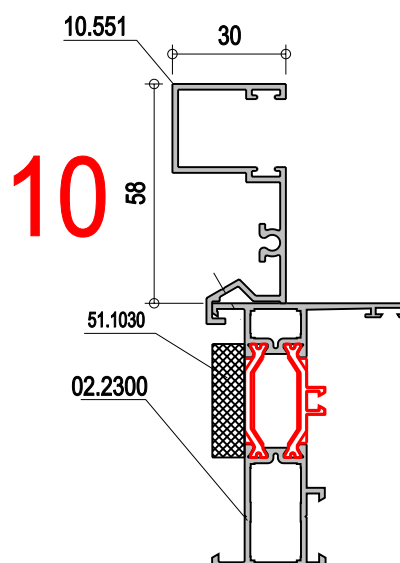
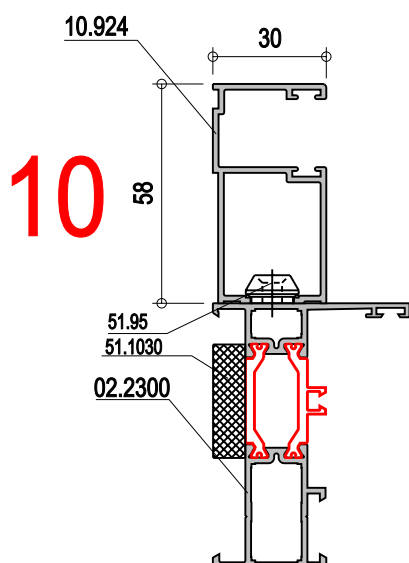
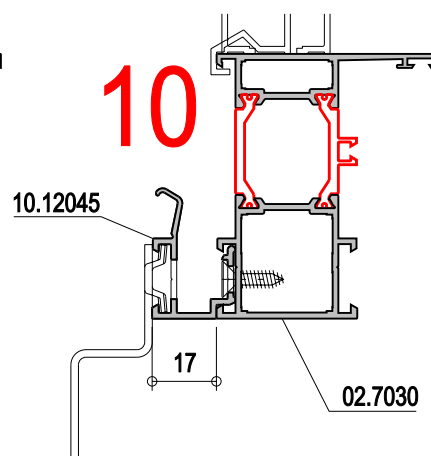
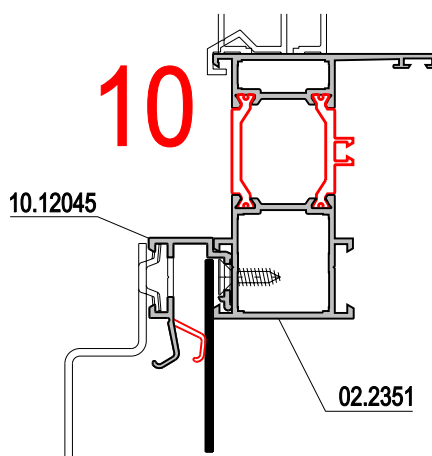
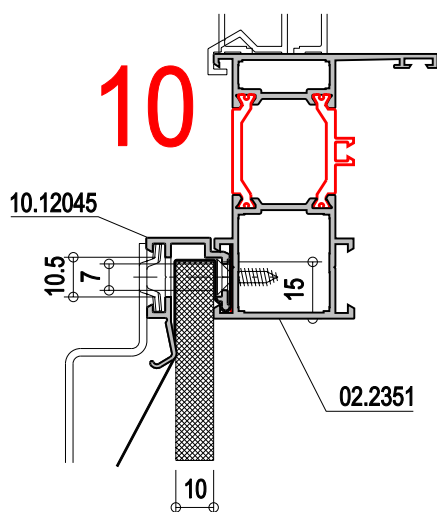
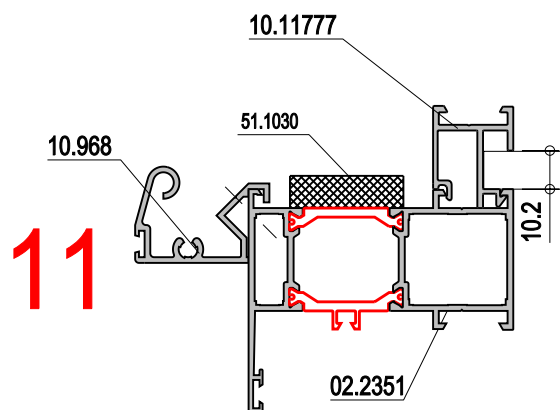
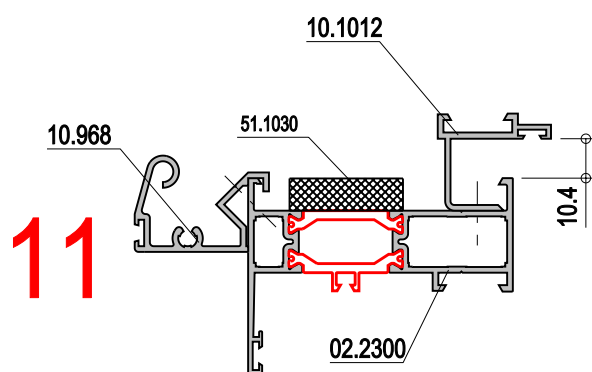
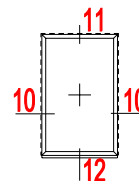
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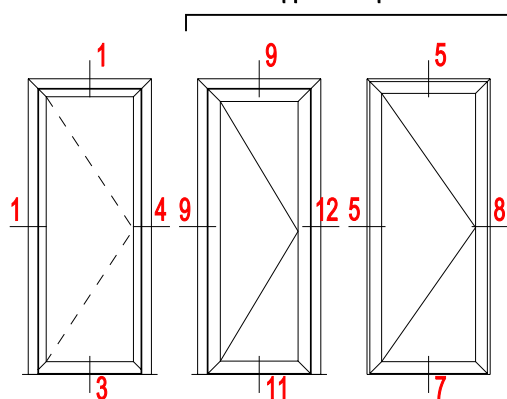




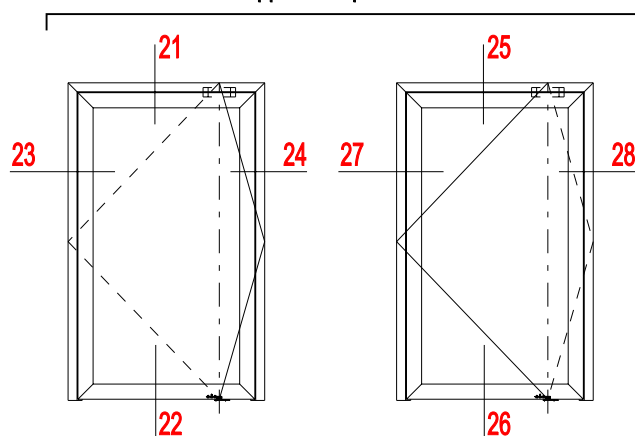




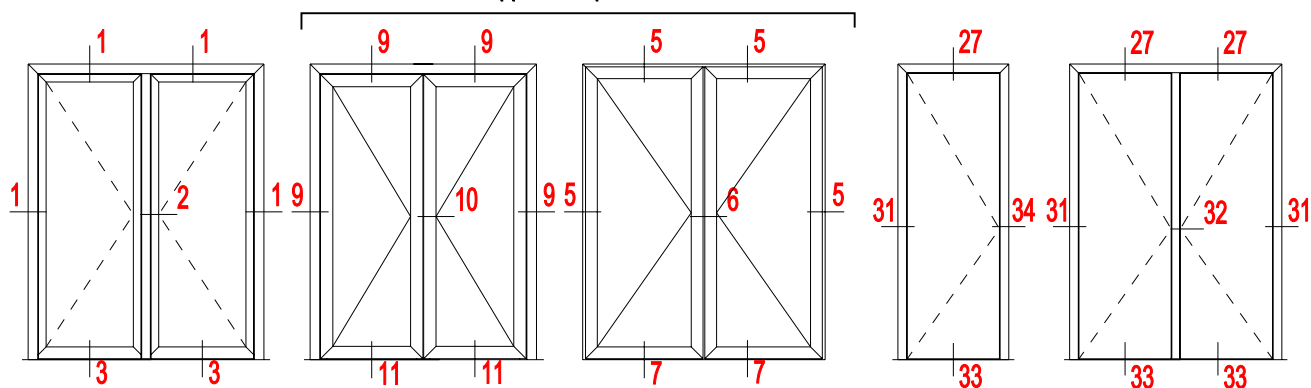
Niet van toepassing voor thermo
Pas d'application pour thermo



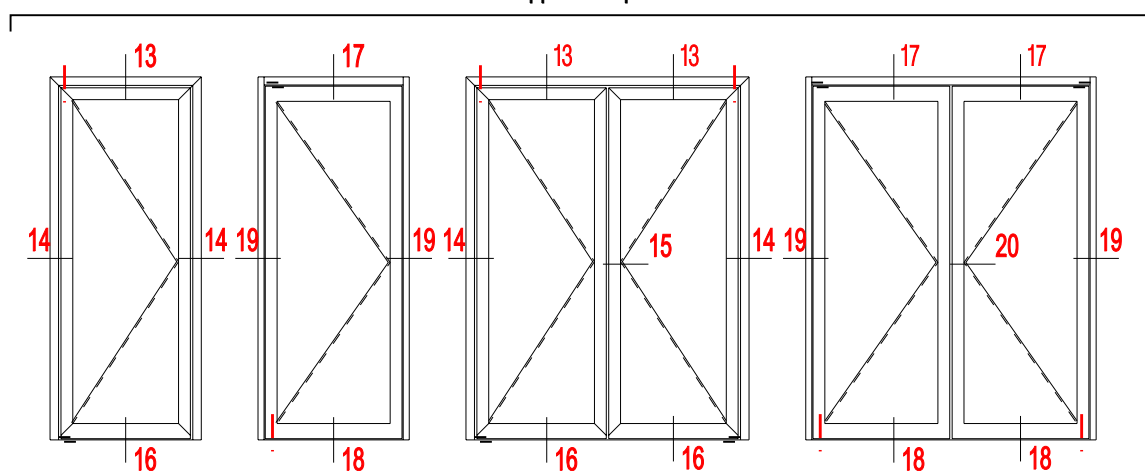
Niet van toepassing voor thermo
Pas d'application pour thermo



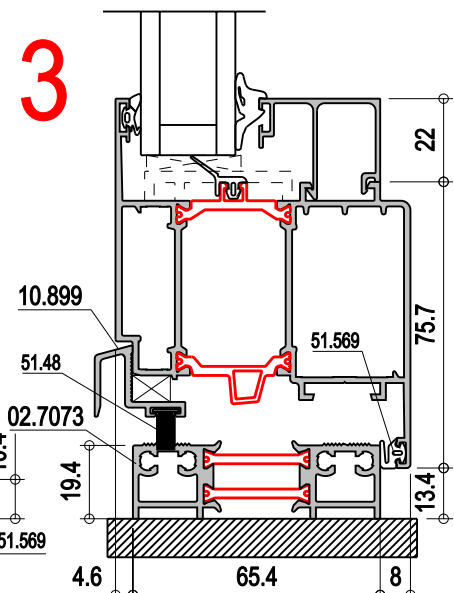
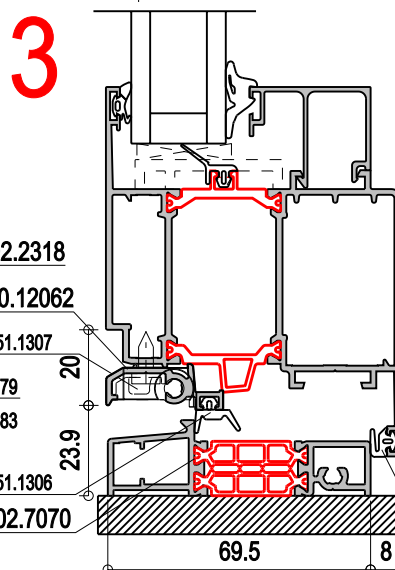
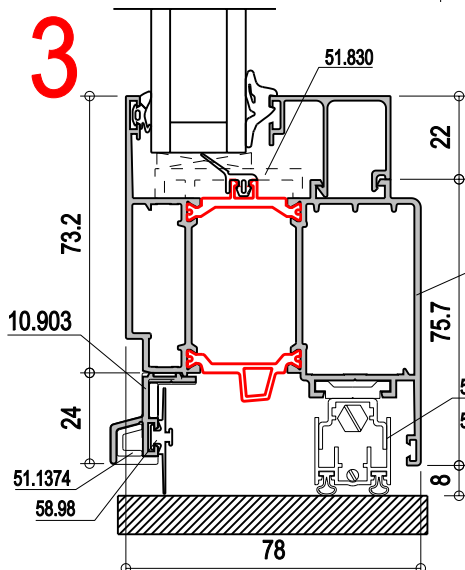
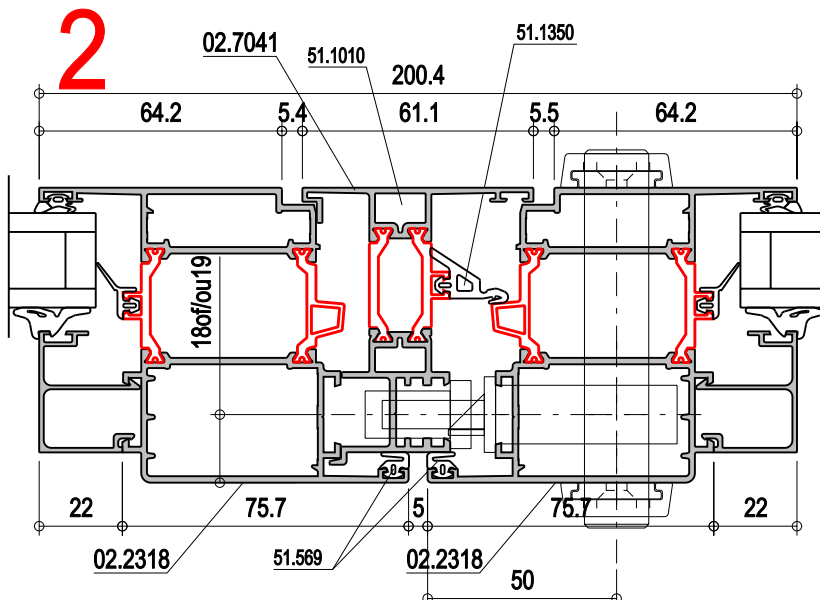
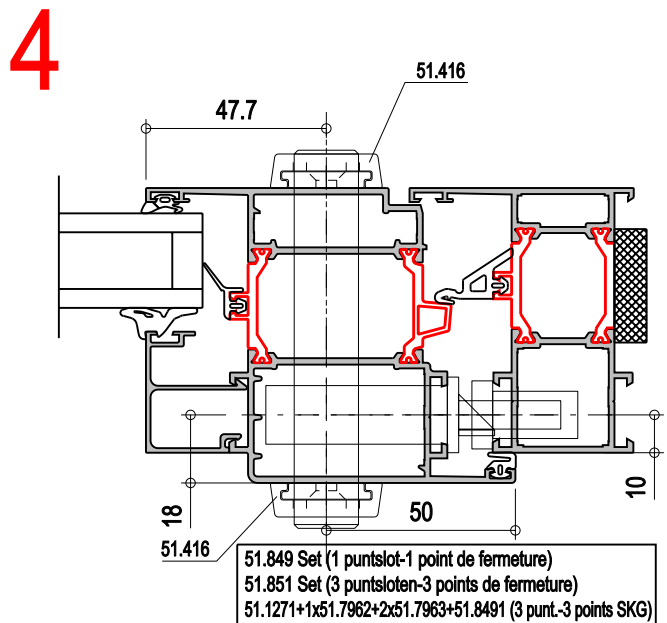
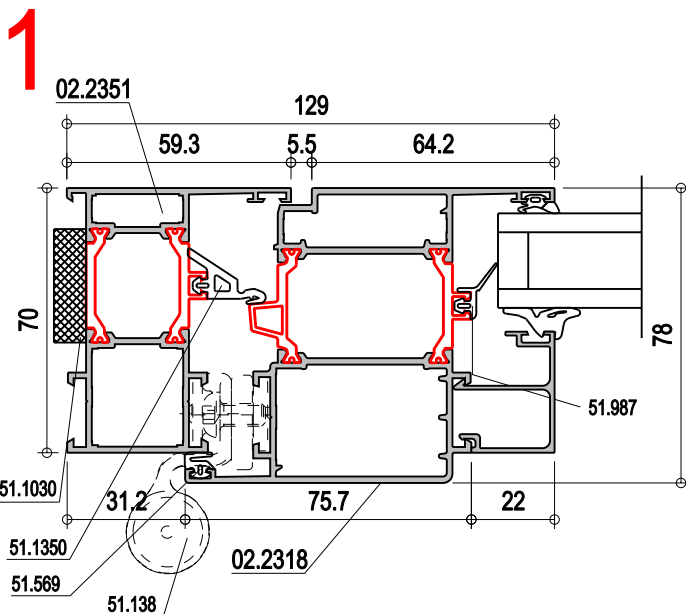
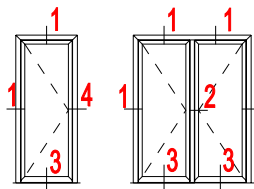
Niet van toepassing voor thermo
Pas d'application pour thermo

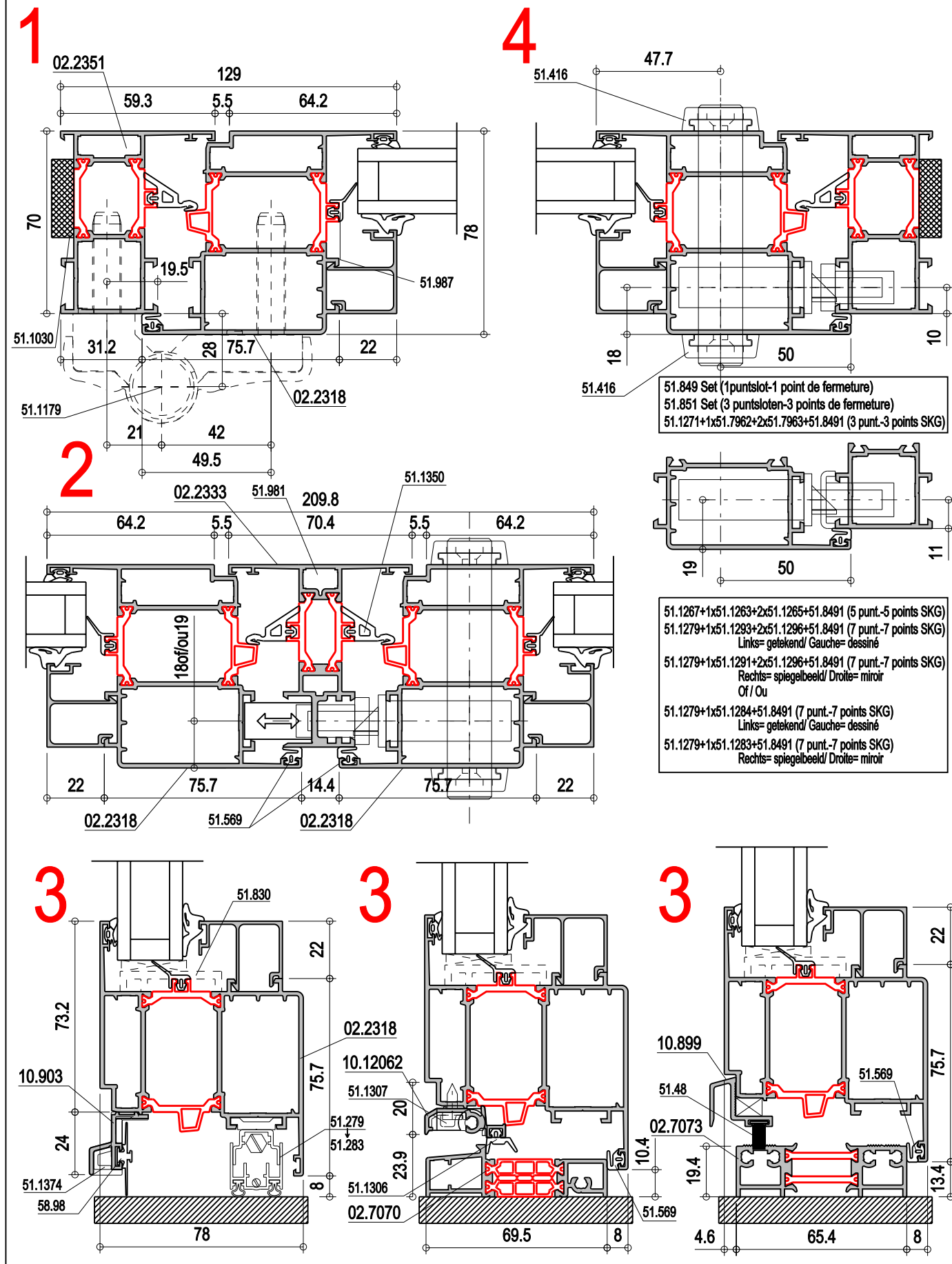
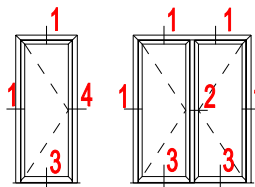


Niet van toepassing voor thermo
Pas d'application pour thermo



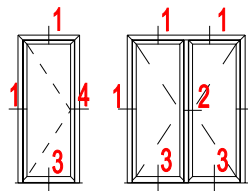
Buitenzicht - Vue extérieur - Ausser ansicht - Exterior view



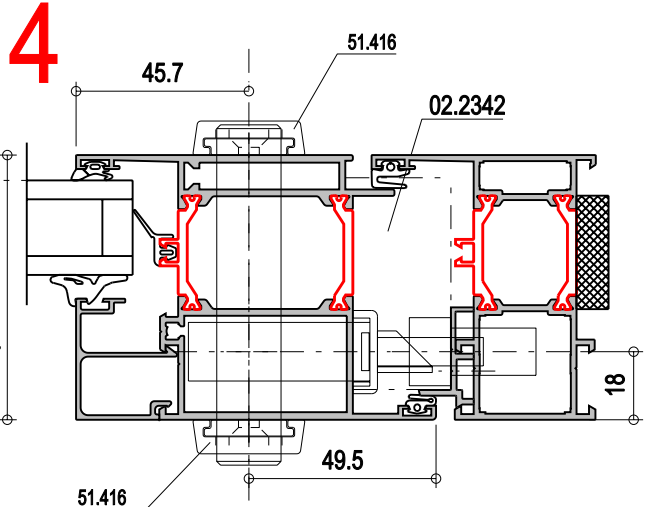
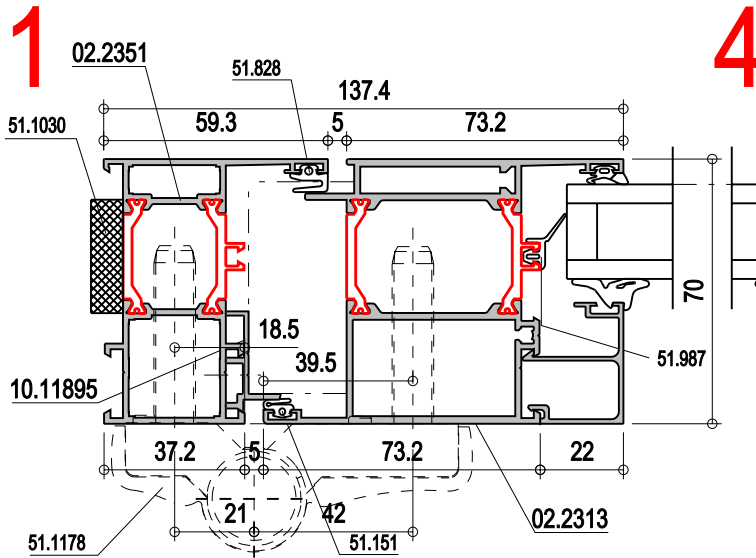


B70

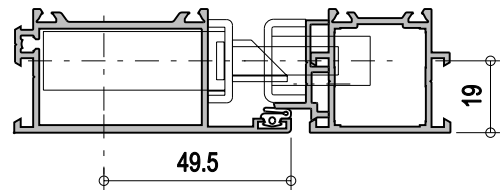
Doorsnede
Coupe
Schnitt
Crosssection



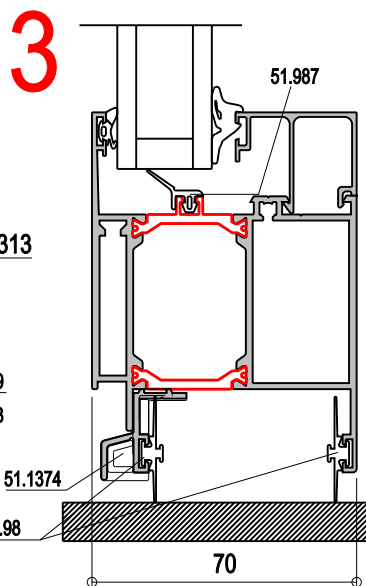
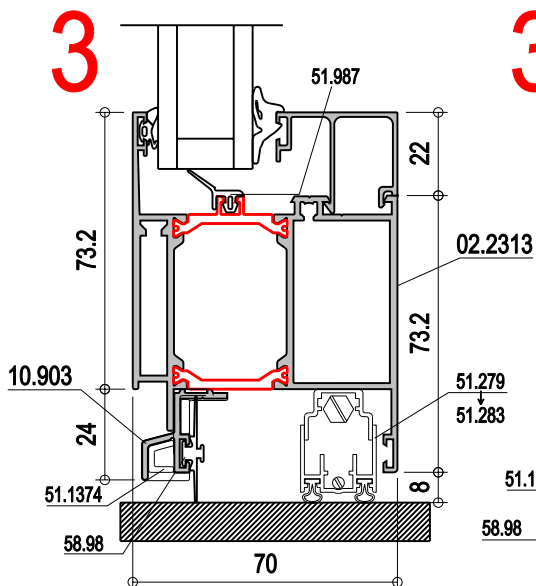
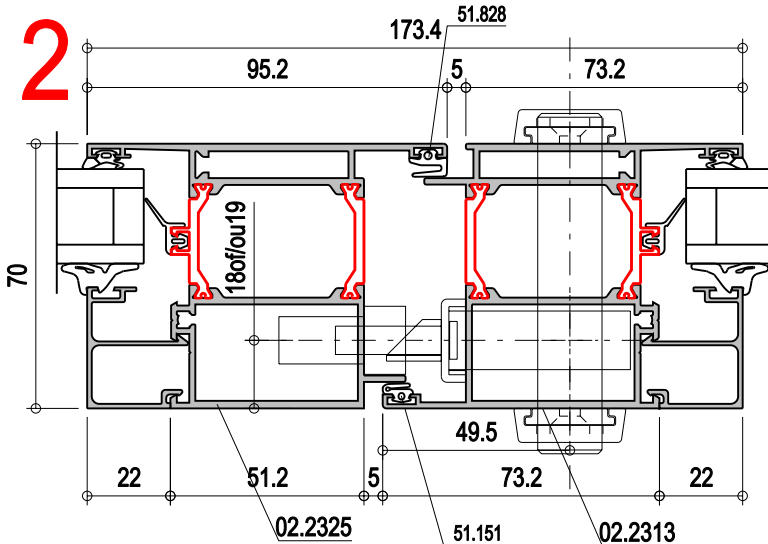
Buitenkader + Vleugel
Dormant + Ouvrant
Blendraam + Flügel
Outer frame + Vent



51.853 Set (1 puntslot-1 point de fermeture)
51.855 Set (3 puntsloten-3 points de fermeture)
51.1272+1x51.4452+2x51.4453+51.8492 (3 punt-3 points SKG)



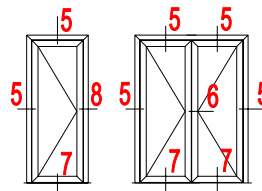
51.1268+1x51.1264+2x51.1266+51.8492 (5 punt-5 points SKG)
51.1277+1x51.1295+2x51.1297+51.8492 (7 punt-7 points SKG)
Links= getekend/ Gauche= dessiné
51.1277+1x51.1294+2x51.1297+51.8492 (7 punt-7 points SKG)
Rechts= spiegelbeeld/ Droite= miroir
Of / Ou
51.1277+1x51.1286+51.8492 (7 punt-7 points SKG)
Links= getekend/ Gauche= dessiné
51.1277+1x51.1285+51.8492 (7 punt-7 points SKG)
Rechts= spiegelbeeld/ Droite= miroir



Schaal - échelle - Massstab - Scale :1/2

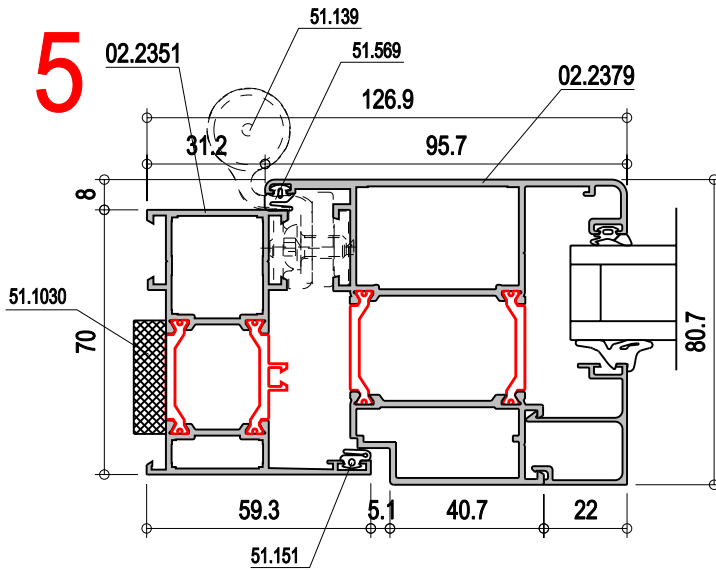
B70

Doorsnede
Coupe
Schnitt
Crossection

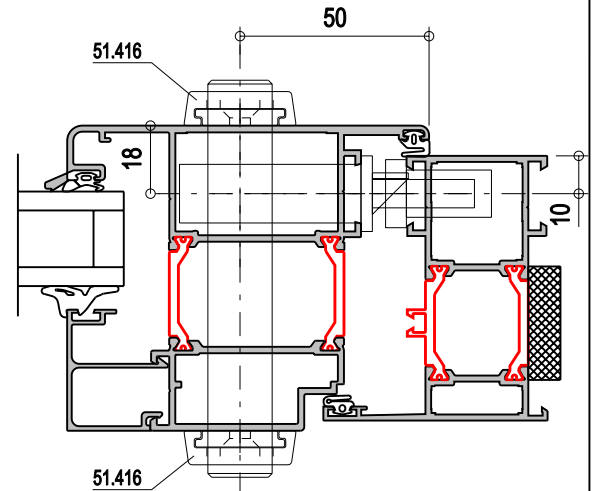


Buitenkader + Vleugel
Dormant + Ouvrant
Blendrahm + Flügel
Outer frame + Vent

5

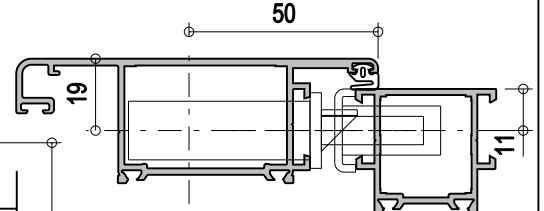
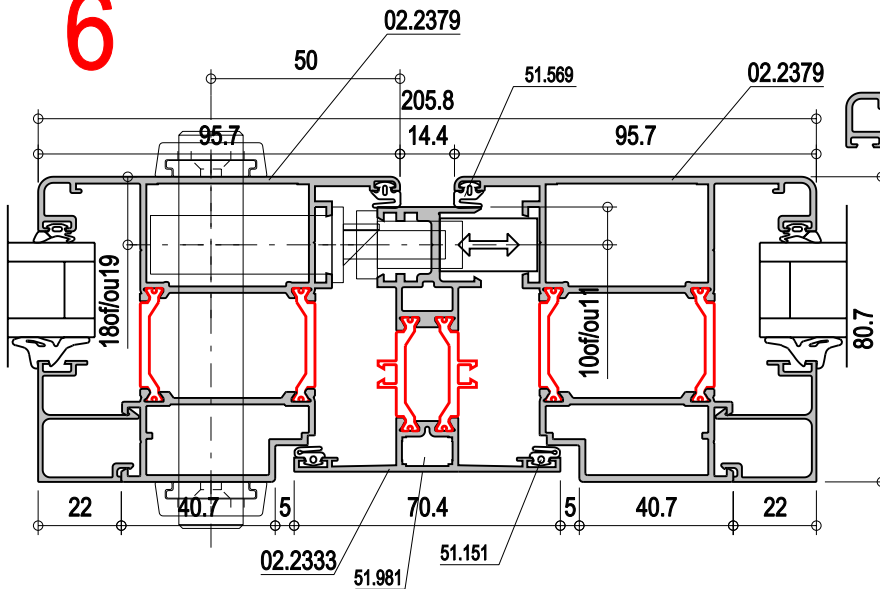


8



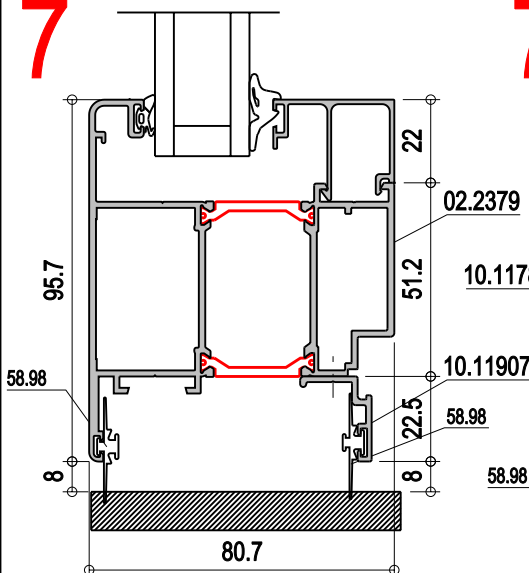
51.7960+1x51.7962+51.1042 (1 punt.-1 point)
51.7980+1x51.7962+2x51.7963+51.1042 (3 punt.-3 points)
51.1271+1x51.7962+2x51.7963+51.1042 (3 punt.-3 points SKG)

6

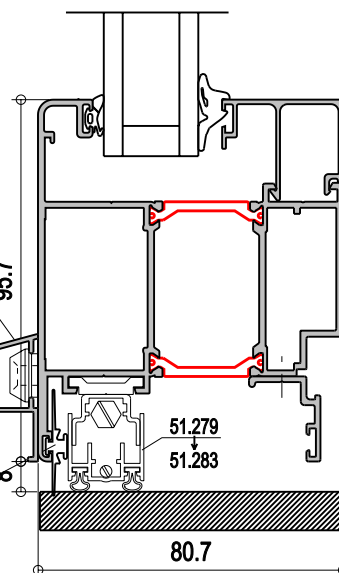


51.1267+1x51.1263+2x51.1265+51.1042 (5 punt.-5 points SKG)
51.1279+1x51.1295+2x51.1297+51.1042 (7 punt.-7 points SKG)
Links= getekend/ Gauche= dessiné
51.1279+1x51.1294+2x51.1297+51.1042 (7 punt.-7 points SKG)
Rechts= spiegelbeeld/ Droite= miroir
Of / Ou
51.1279+1x51.1284+51.1042 (7 punt.-7 points SKG)
Links= getekend/ Gauche= dessiné
51.1279+1x51.1283+51.1042 (7 punt.-7 points SKG)
Rechts= spiegelbeeld/ Droite= miroir

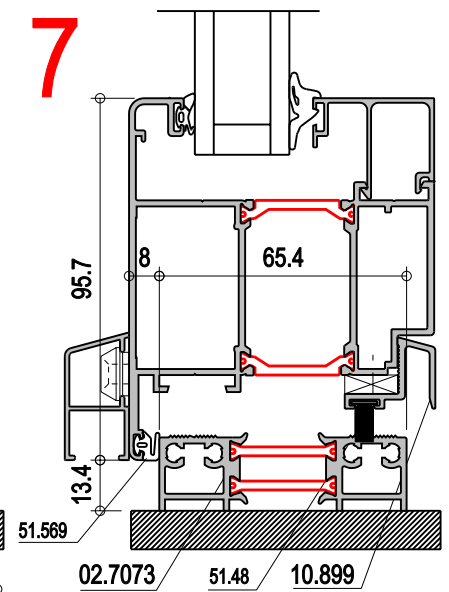
7



7



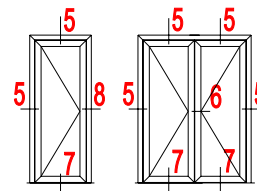
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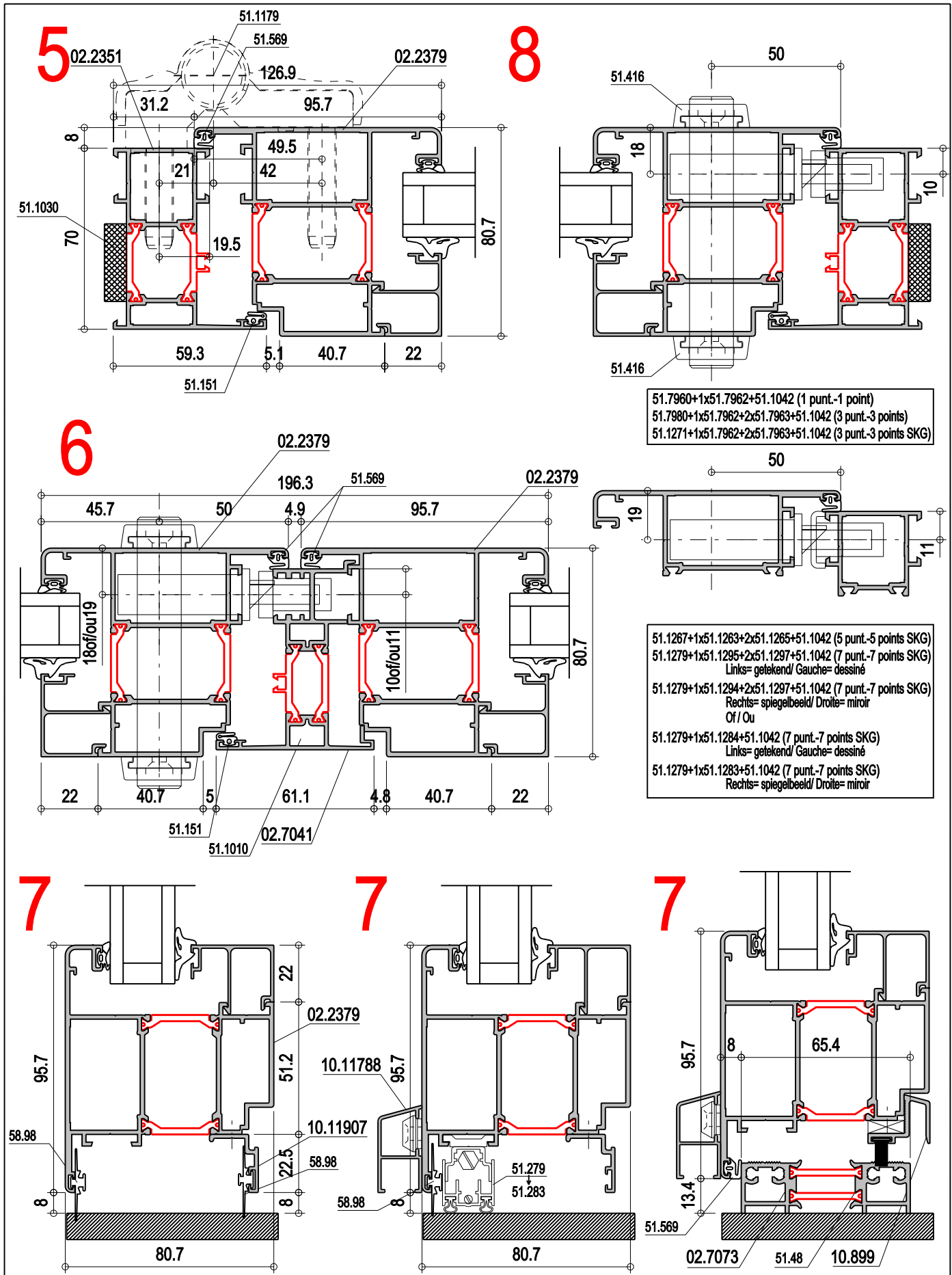
Schaal - échelle - Massstab - Scale :1/2

B70

Doorsnede
Coupe
Schnitt
Crosssection



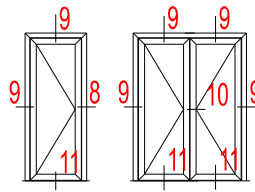
Buitenkader + Vleugel
Dormant + Ouvrant
Blendraam + Flügel
Outer frame + Vent



Schaal - échelle - Massstab - Scale :1/2

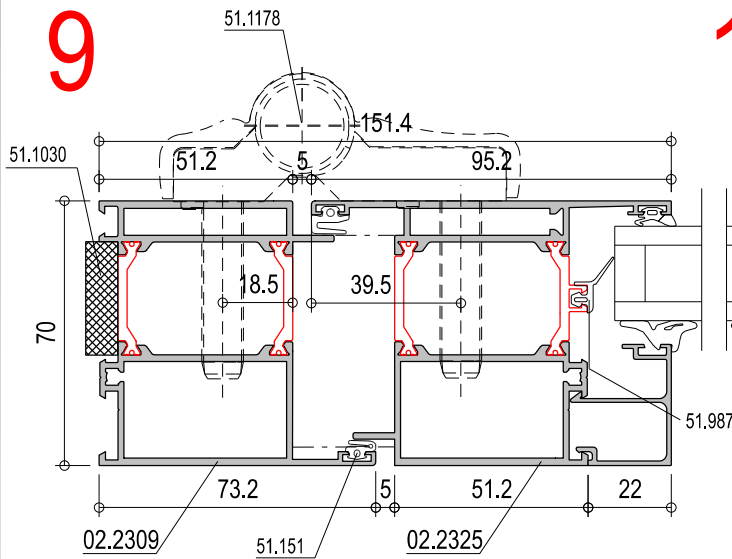
B70

Doorsnede
Coupe
Schnitt
Crosssection

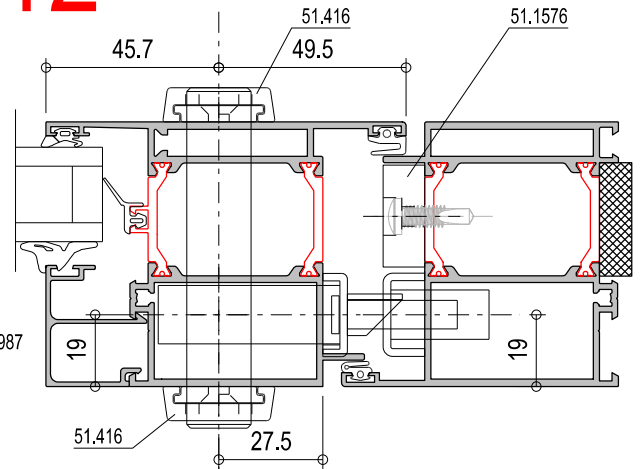


Buitenkader + Vleugel
Dormant + Ouvrant
Blendrahm + Flügel
Outer frame + Vent

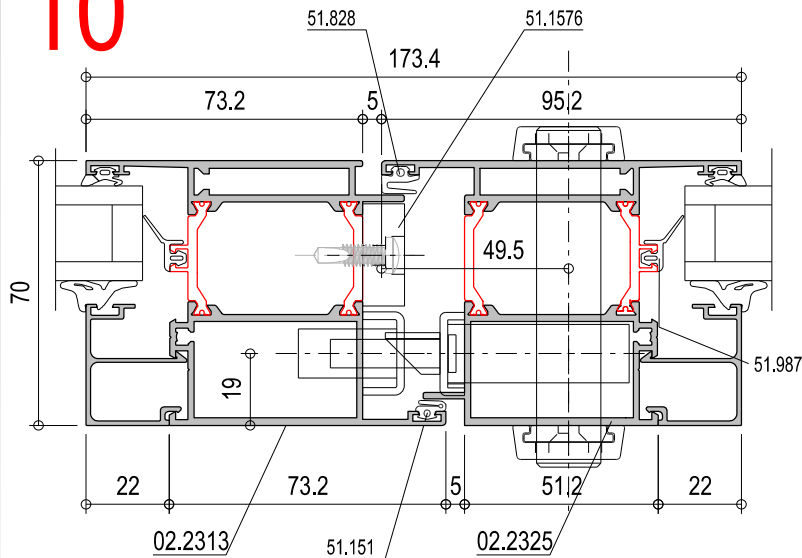
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12

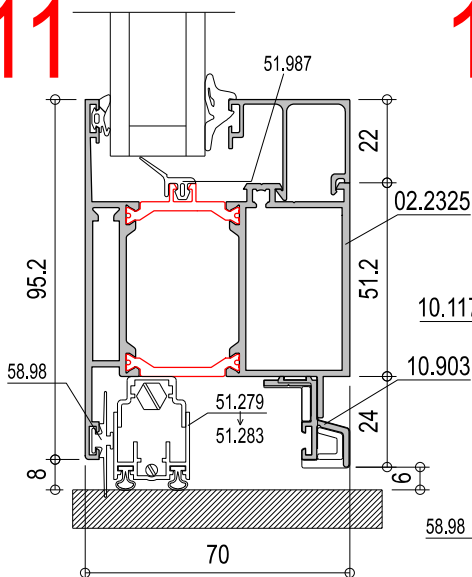


10

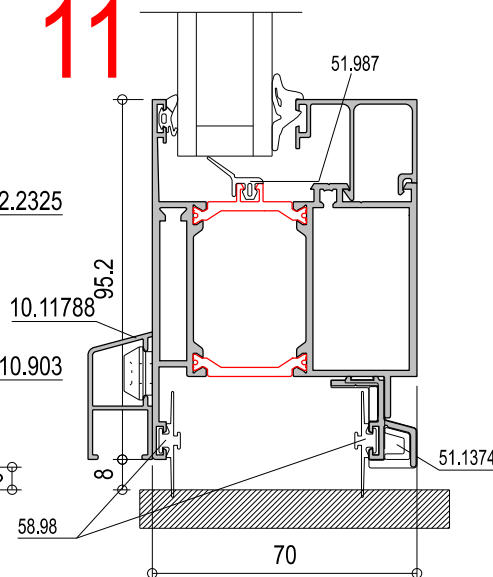


- 51.1402+1x51.1293+51.8491 (1 punt.-1 point SKG)
Links= getekend/ Gauche= dessiné
51.1402+1x51.1291+51.8491 (1 punt.-1 point SKG)
Rechts= spiegelbeeld/ Droite= miroir
51.1277+1x51.1295+2x51.1297+51.8491 (7 punt.-7 points SKG)
Links= getekend/ Gauche= dessiné
51.1277+1x51.1294+2x51.1297+51.8491 (7 punt.-7 points SKG)
Rechts= spiegelbeeld/ Droite= miroir
Of / Ou
51.1277+1x51.1286+51.8491 (7 punt.-7 points SKG)
Links= getekend/ Gauche= dessiné
51.1277+1x51.1285+51.8491 (7 punt.-7 points SKG)
Rechts= spiegelbeeld/ Droite= miroir

11



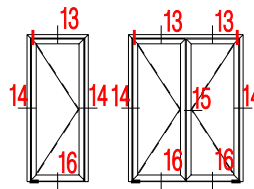
11



Schaal - échelle - Massstab - Scale :1/2

B70

Doorsnede
Coupe
Schnitt
Crosssection

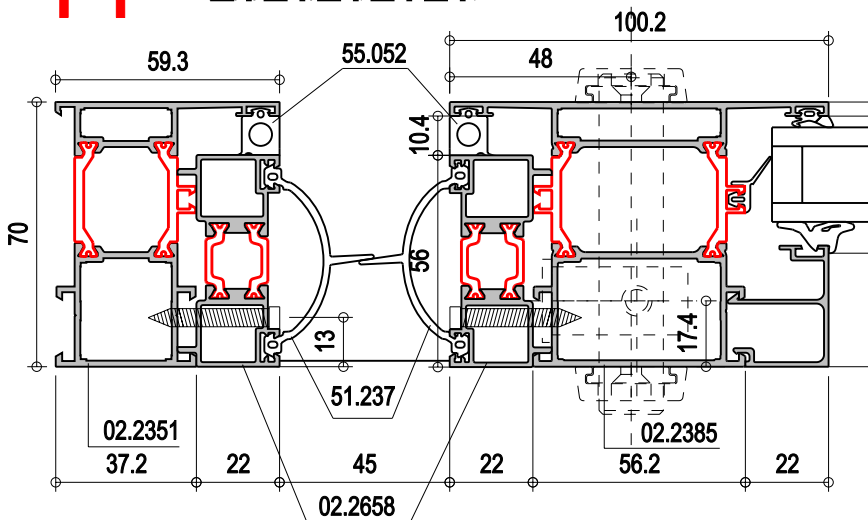
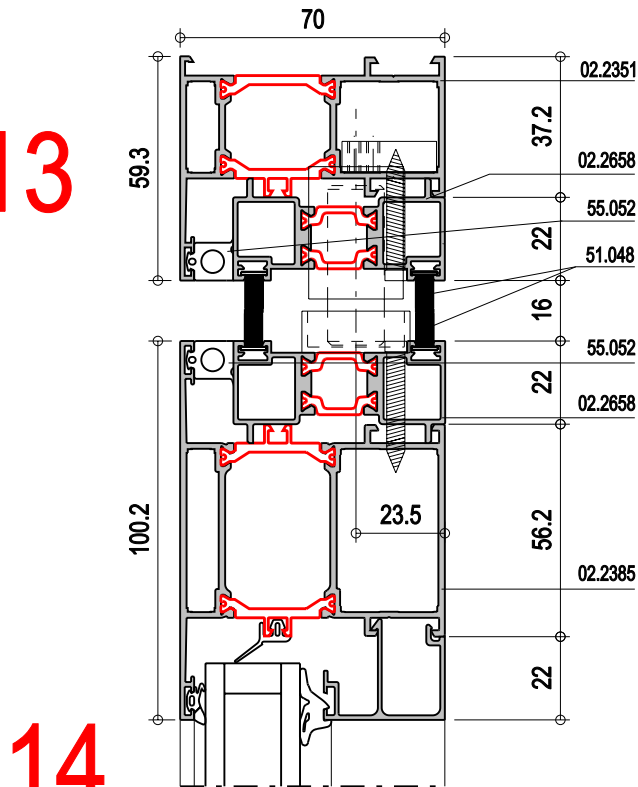


Buitenkader + Vleugel
Dormant + Ouvrant
Blendraam + Flügel
Outer frame + Vent

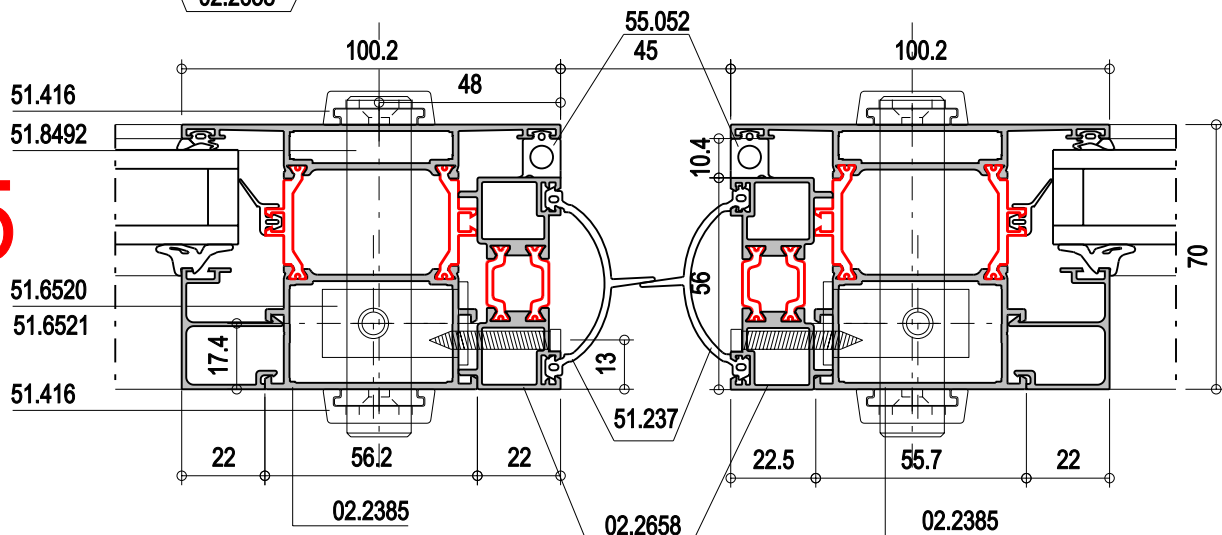
13

14

16



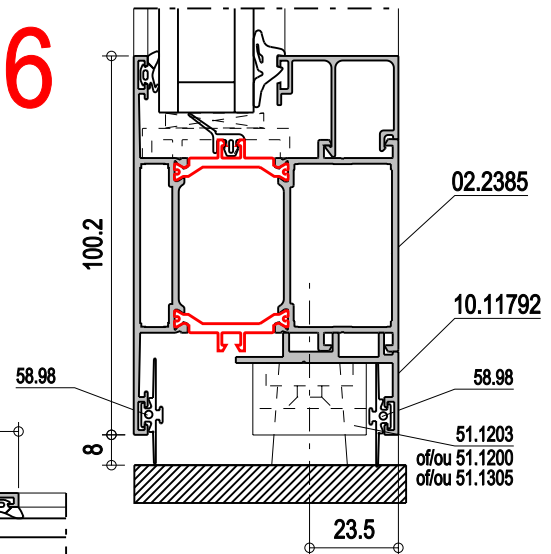
15



51.1203
Set vloerpot beslag onder 180° (120KG max)
Set quincailerie pivot sol 180° (120KG max)

51.1200
Set vloerpot beslag onder met stop 2x90° (120KG max)
Set quincailerie pivot sol avec arrêt 2x90° (120KG max)

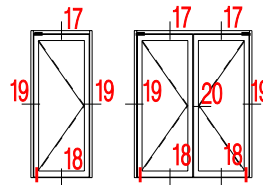
51.1305
Set vloerpot beslag onder 180° (300KG max)
Set quincailerie pivot sol 180° (300KG max)



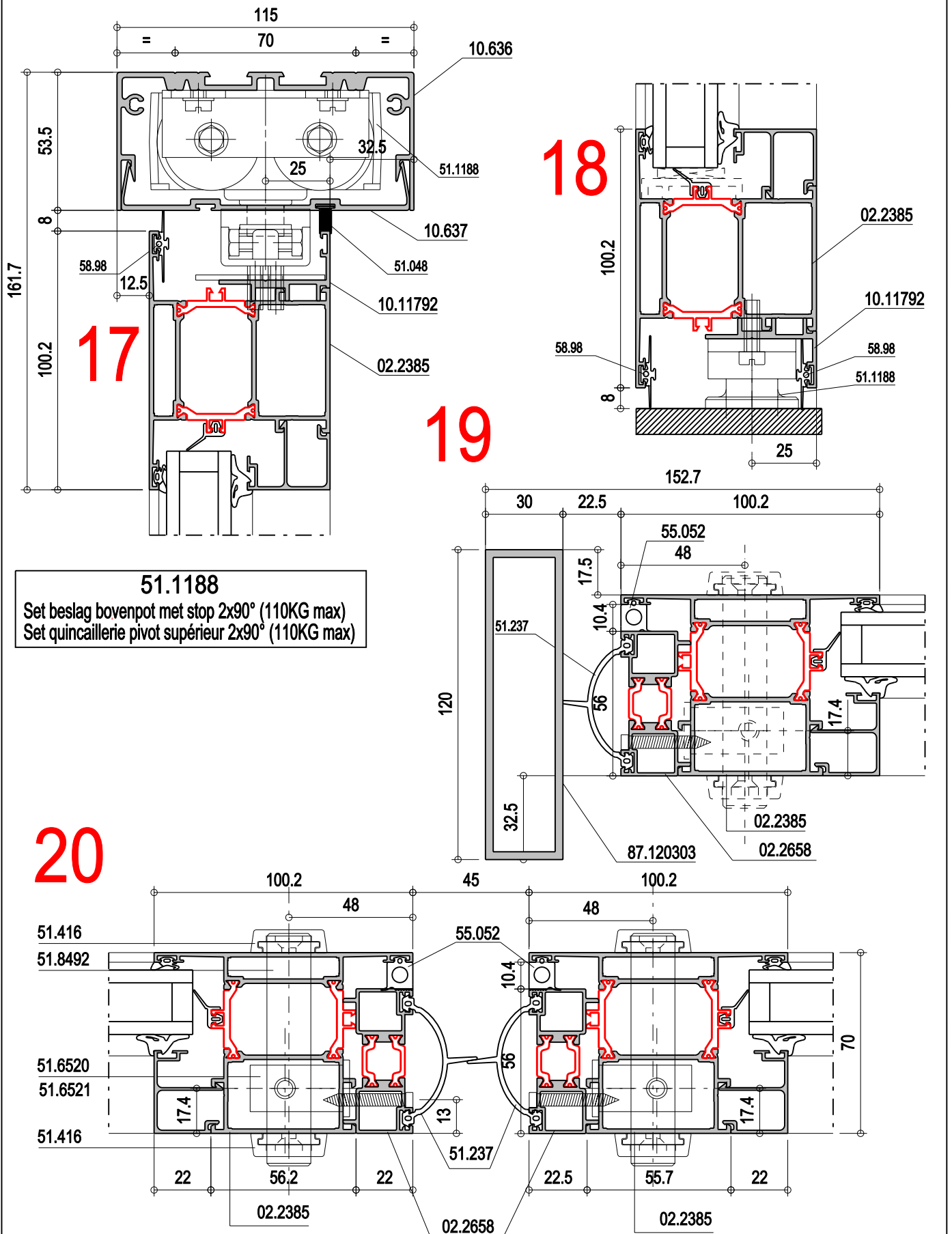
Schaal - échelle - Massstab - Scale 1/2

B70

Doorsnede
Coupe
Schnitt
Crossection



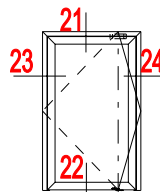
Buitenkader + Vleugel
Dormant + Ouvrant
Blendrahm + Flügel
Outer frame + Vent



Schaal - échelle - Massstab - Scale : 1/2

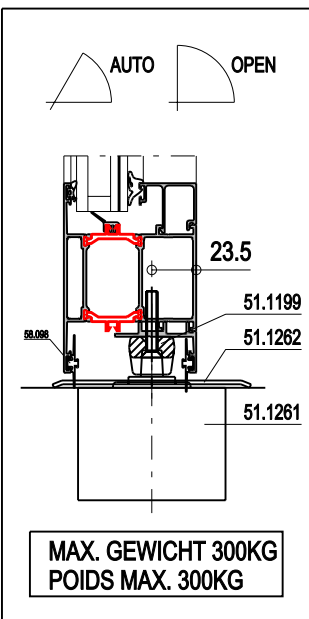
B70

Doorsnede
Coupe
Schnitt
Crosssection

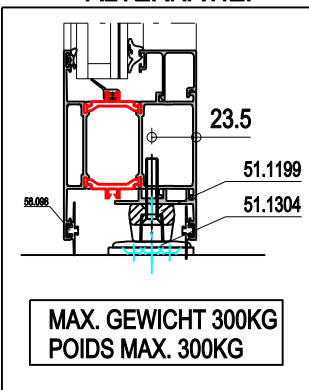


Buitenkader + Vleugel
Dormant + Ouvrant
Blendraam + Flügel
Outer frame + Vent

ALTERNATIEF



ALTERNATIEF

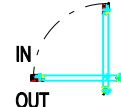


MAX. GEWICHT 100KG
POIDS MAX. 100KG

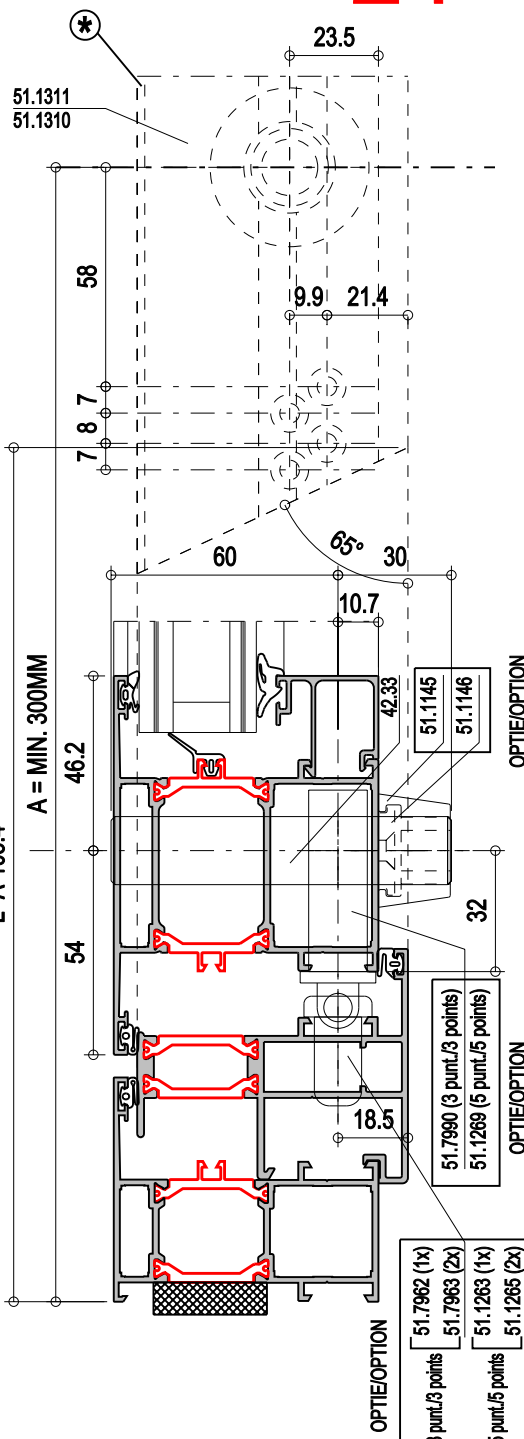
MAXIMALE AFMETINGEN
DIMENSIONS MAXIMALES

Breedte/Largeur = 1650mm
Hoogte/Hauteur = 2695mm

(*) TE LIJMEN DOOR DE KLANT
A COLLER PAR LE CLIENT



24



21

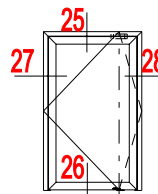
22

23

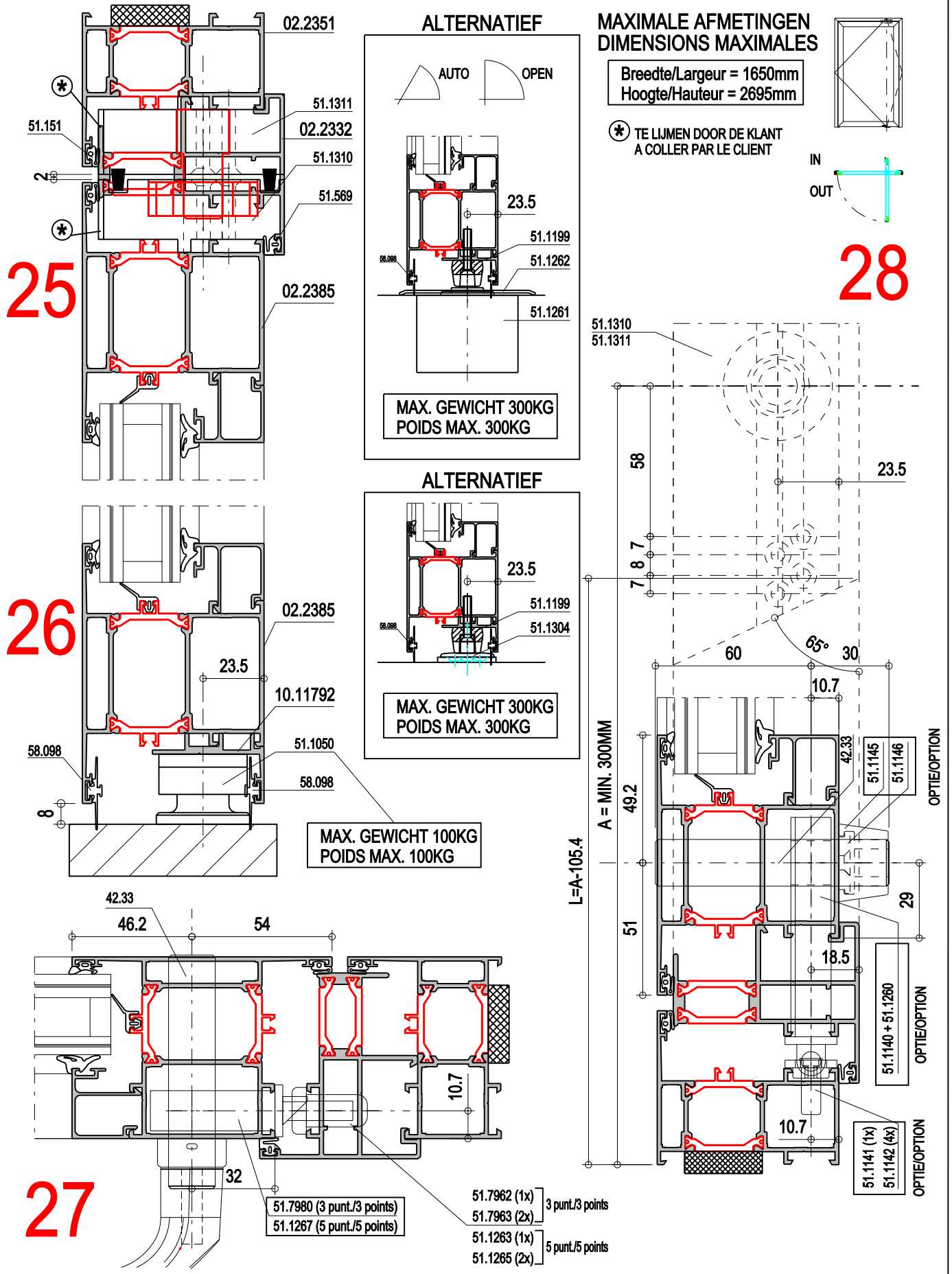
Schaal - échelle - Massstab - Scale 1/12

B70

Doorsnede
Coupe
Schnitt
Crossection

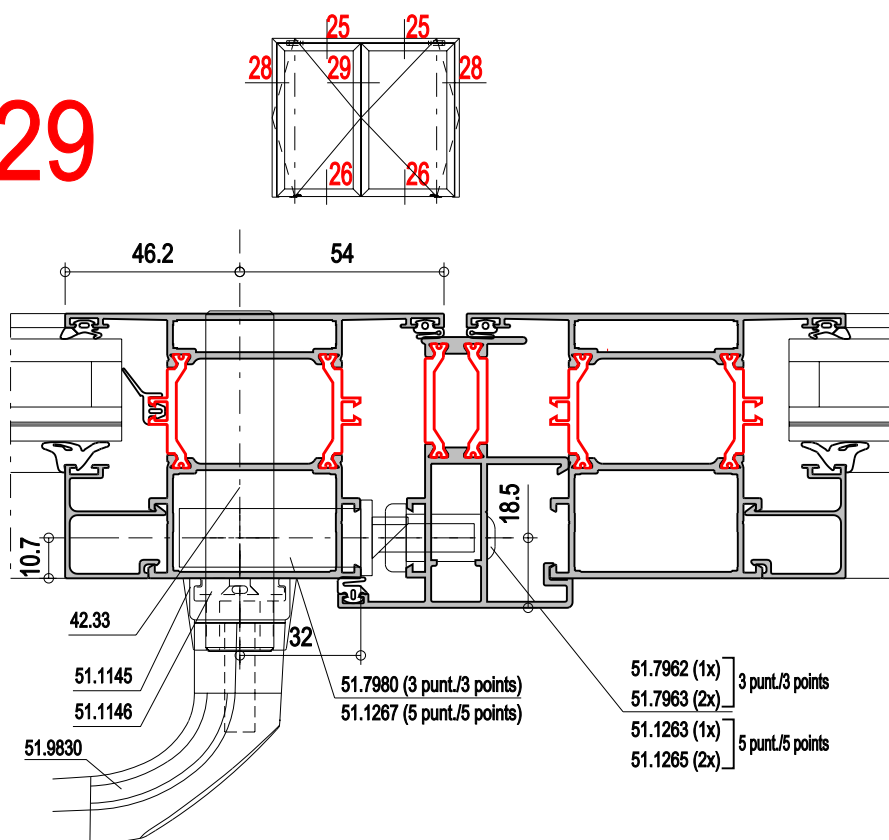


Buitenkader + Vleugel
Dormant + Ouvrant
Blendrahm + Flügel
Outer frame + Vent

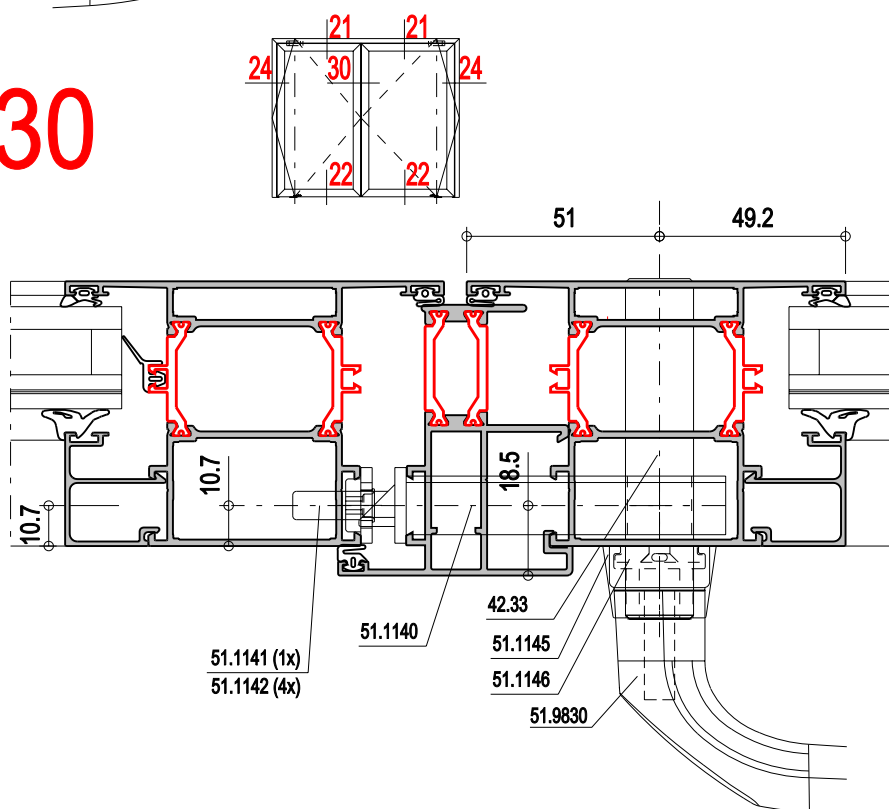


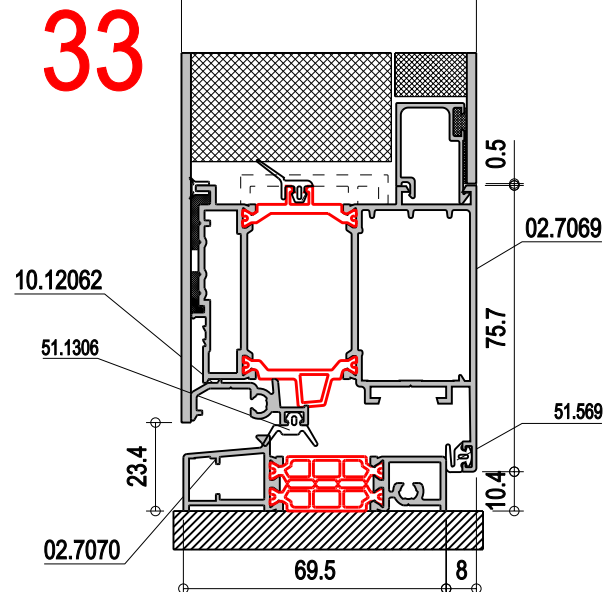
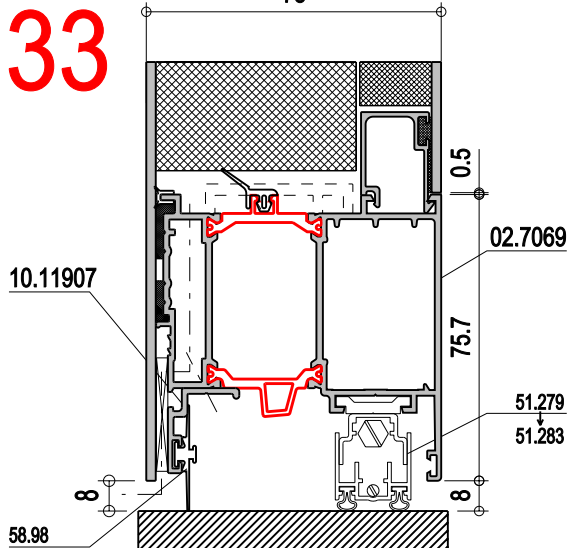
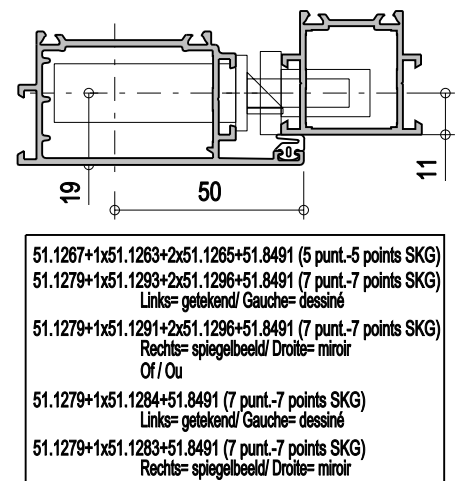
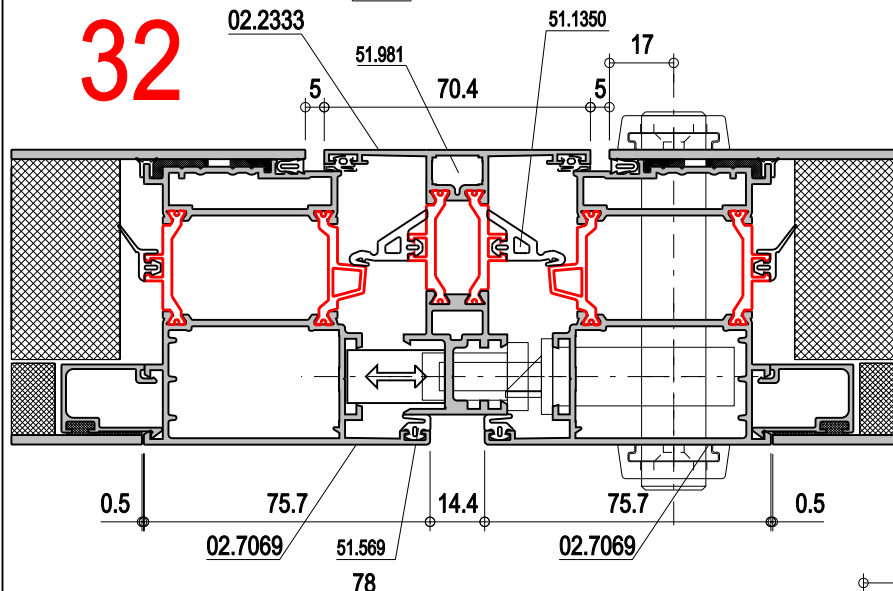
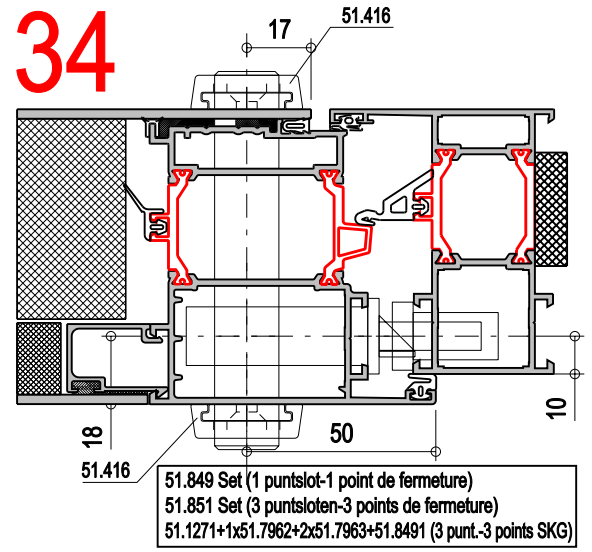
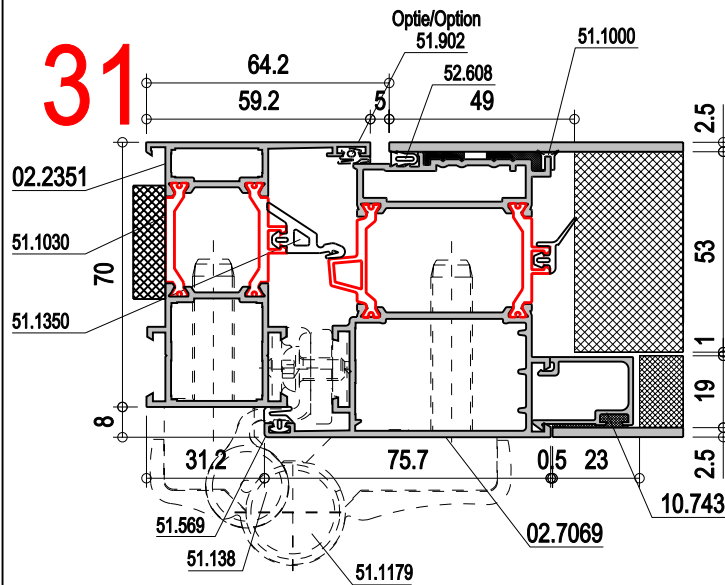
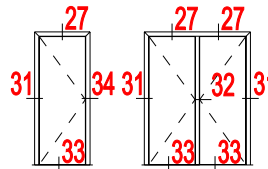
Schaal - échelle - Massstab - Scale : 1/2

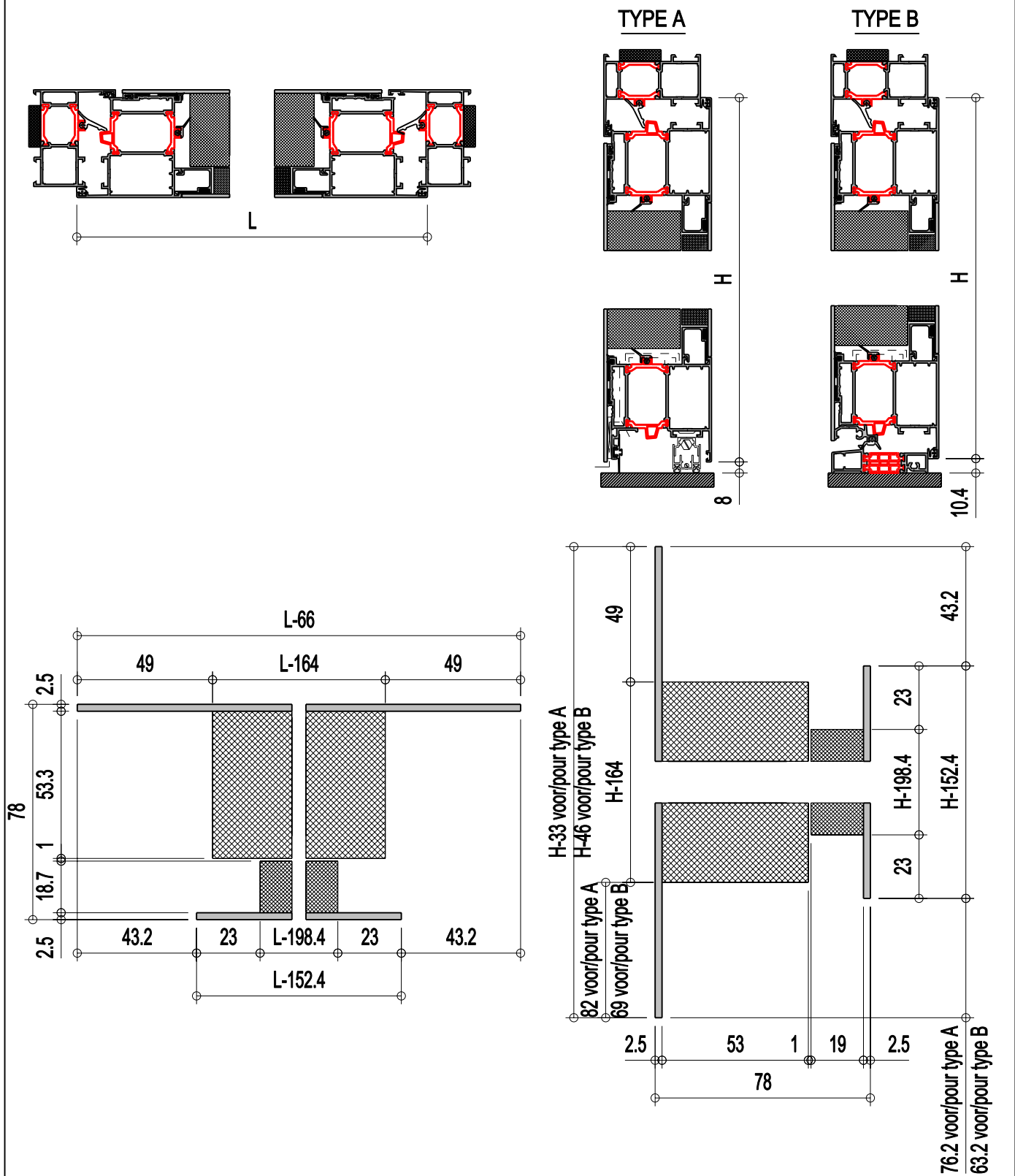
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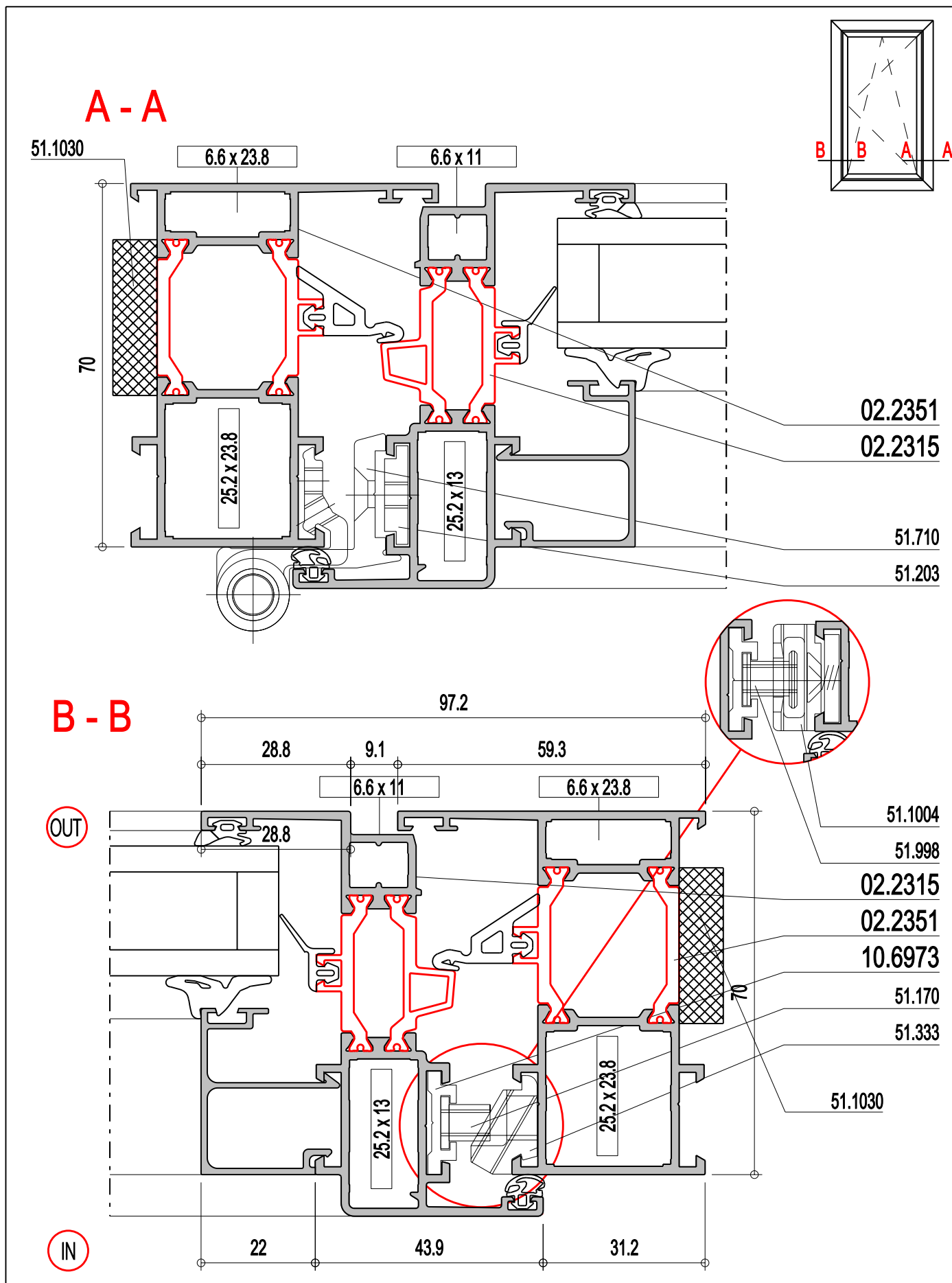


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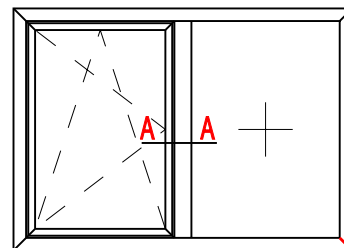




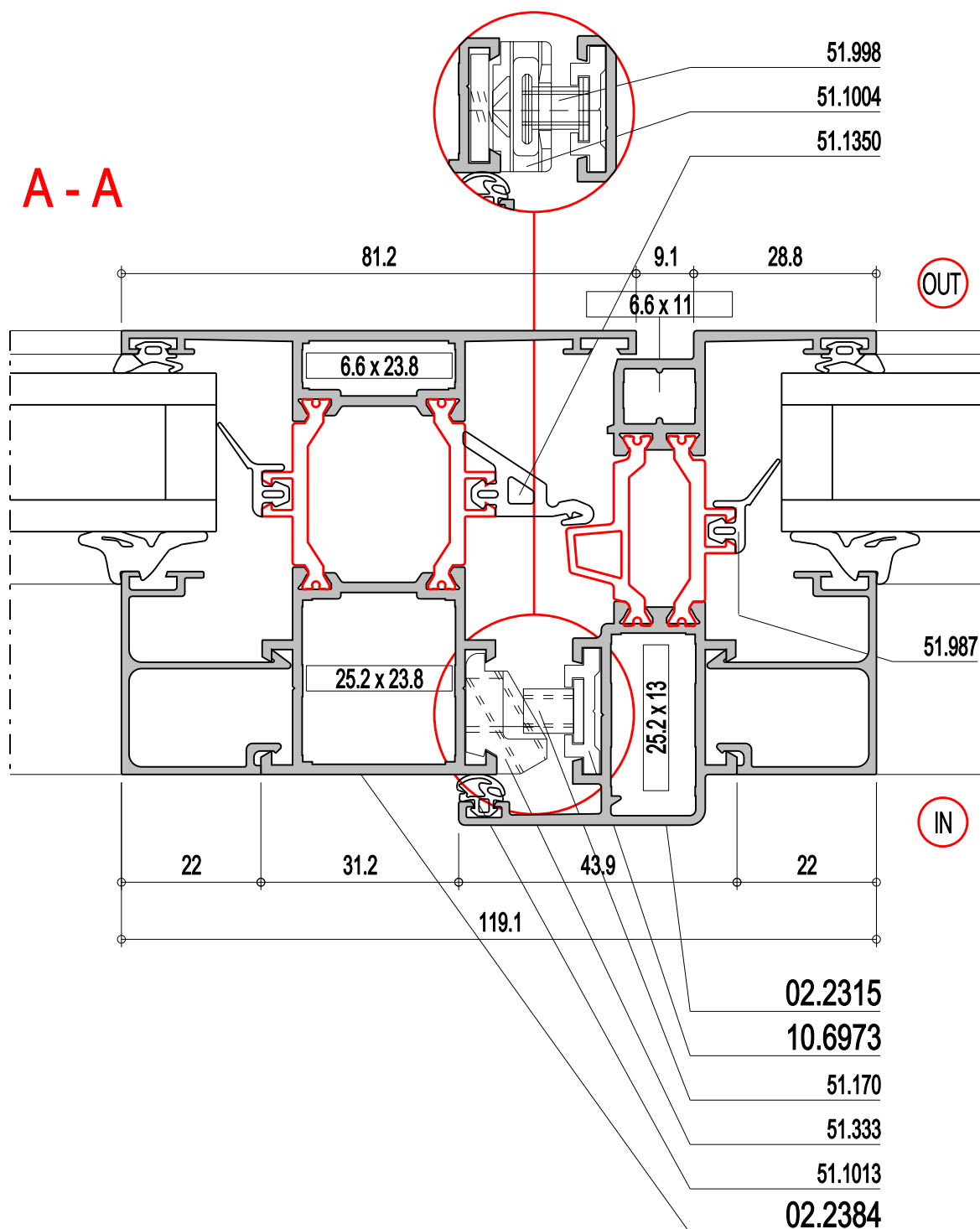




BUITENZICHT
VUE EXTERIEUR
AUSSER ANSICHT
EXTERIOR VIEW

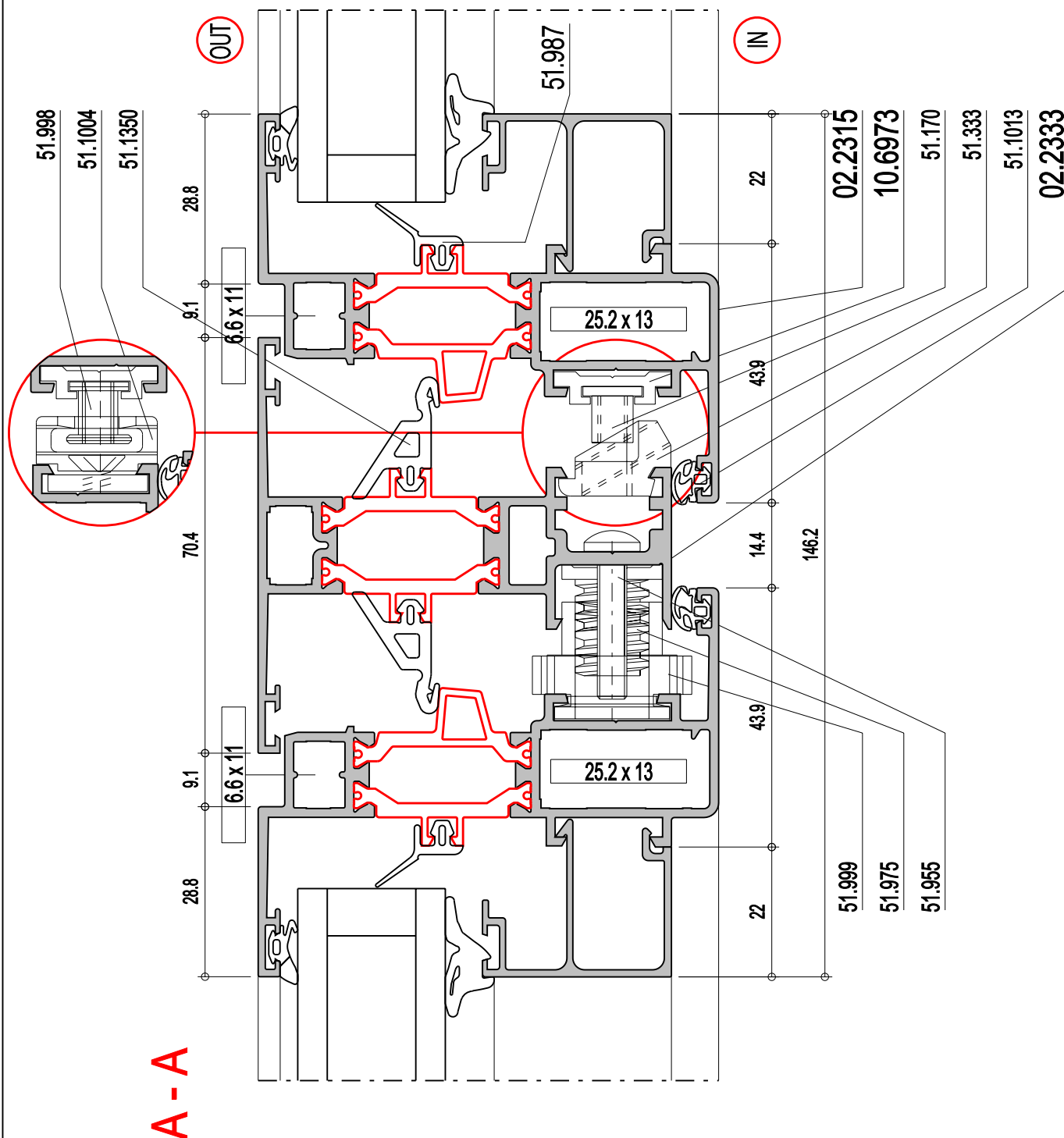
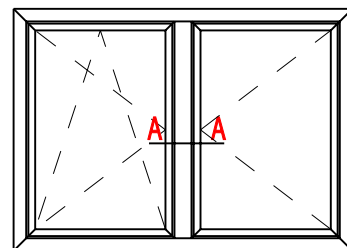


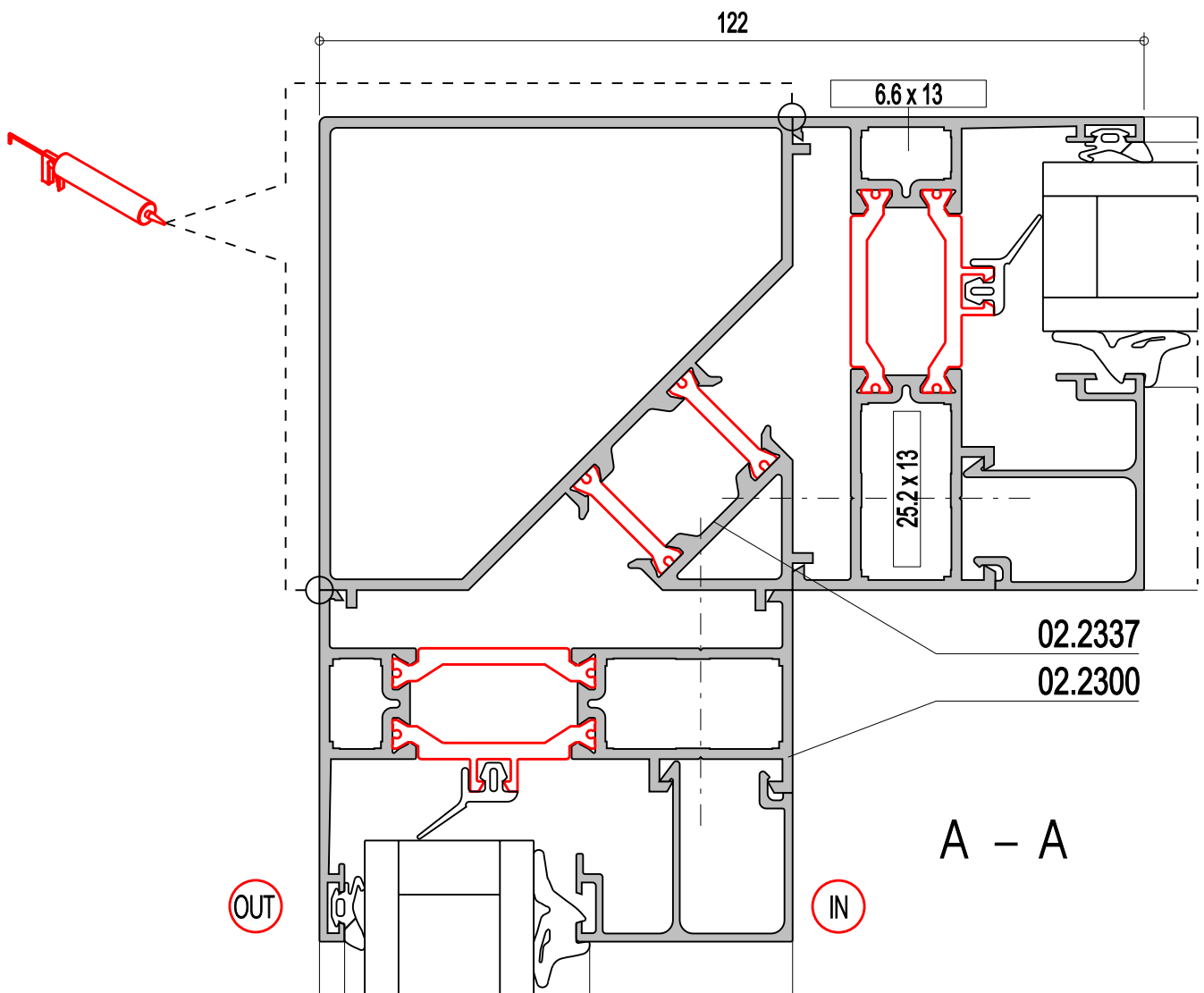
A - A

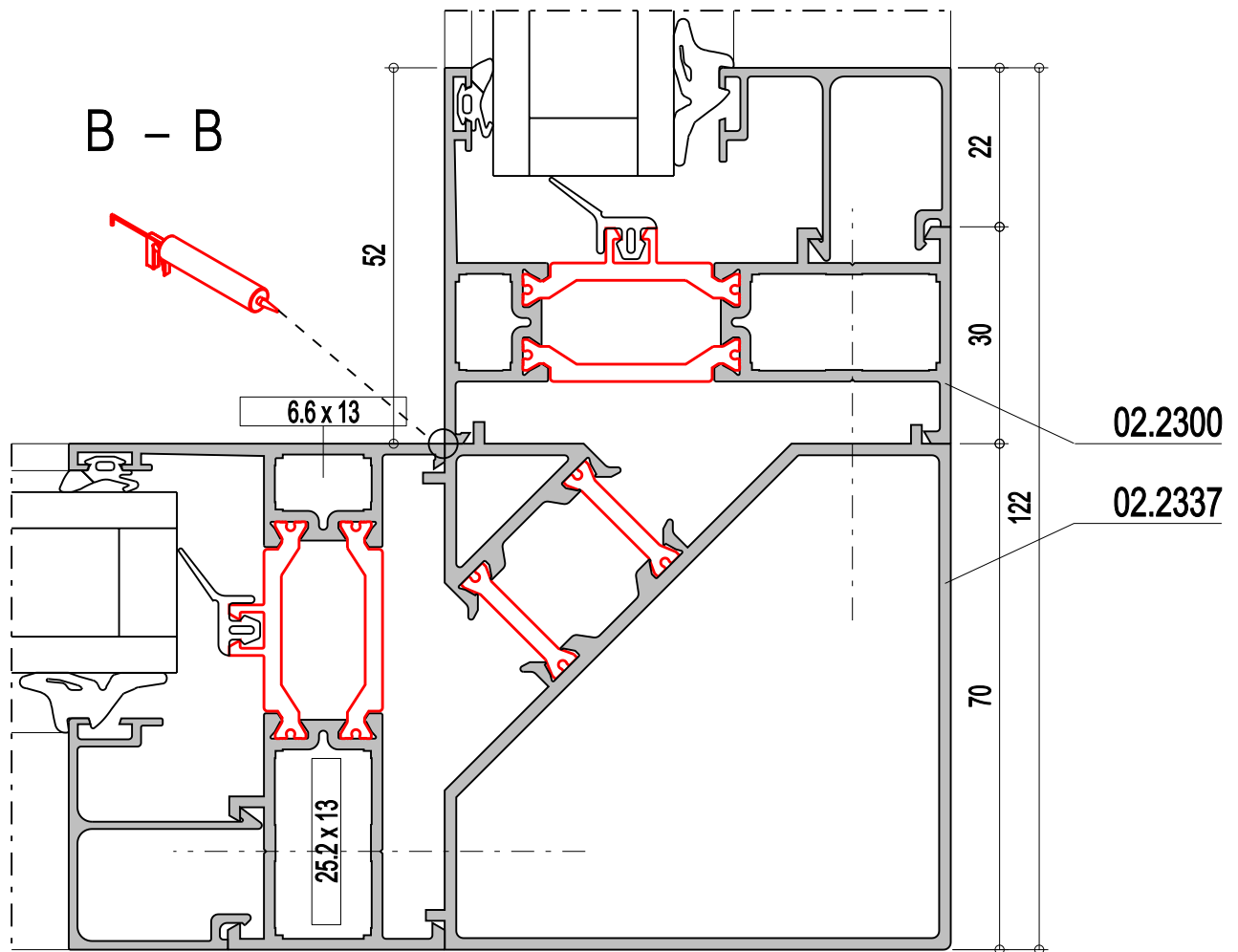
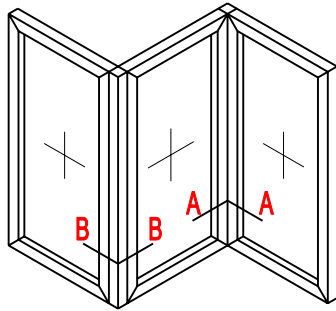


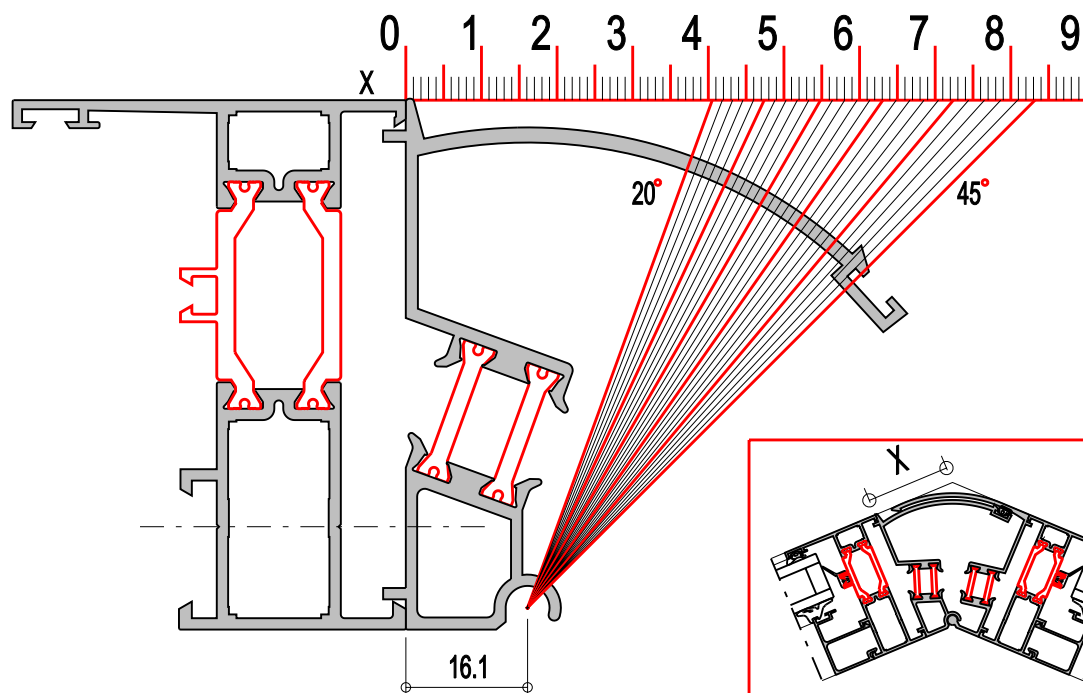
Schaal - échelle - Massstab - Scale :1/1

BUITENZICHT
VUE EXTERIEUR
AUSSER ANSICHT
EXTERIOR VIEW

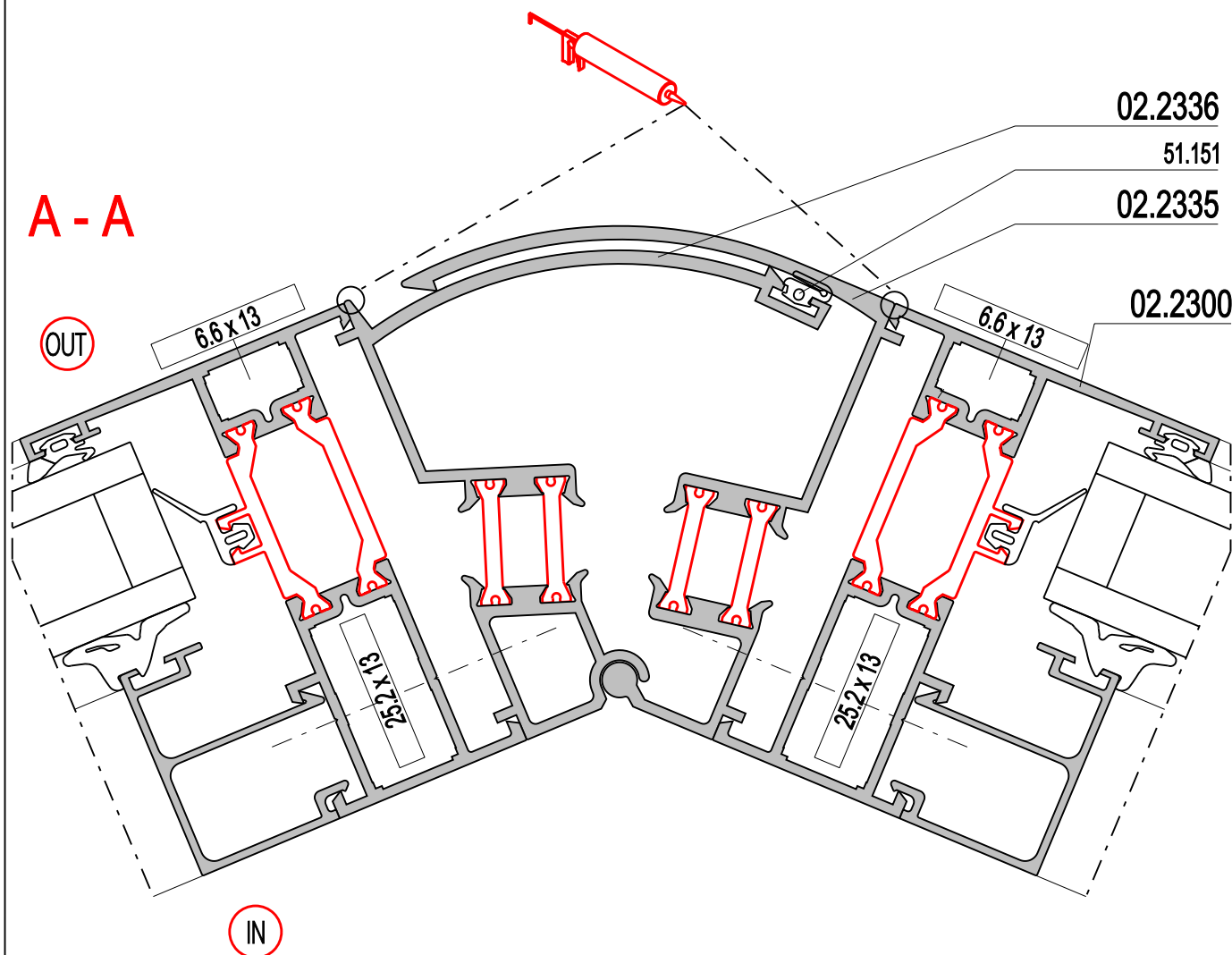


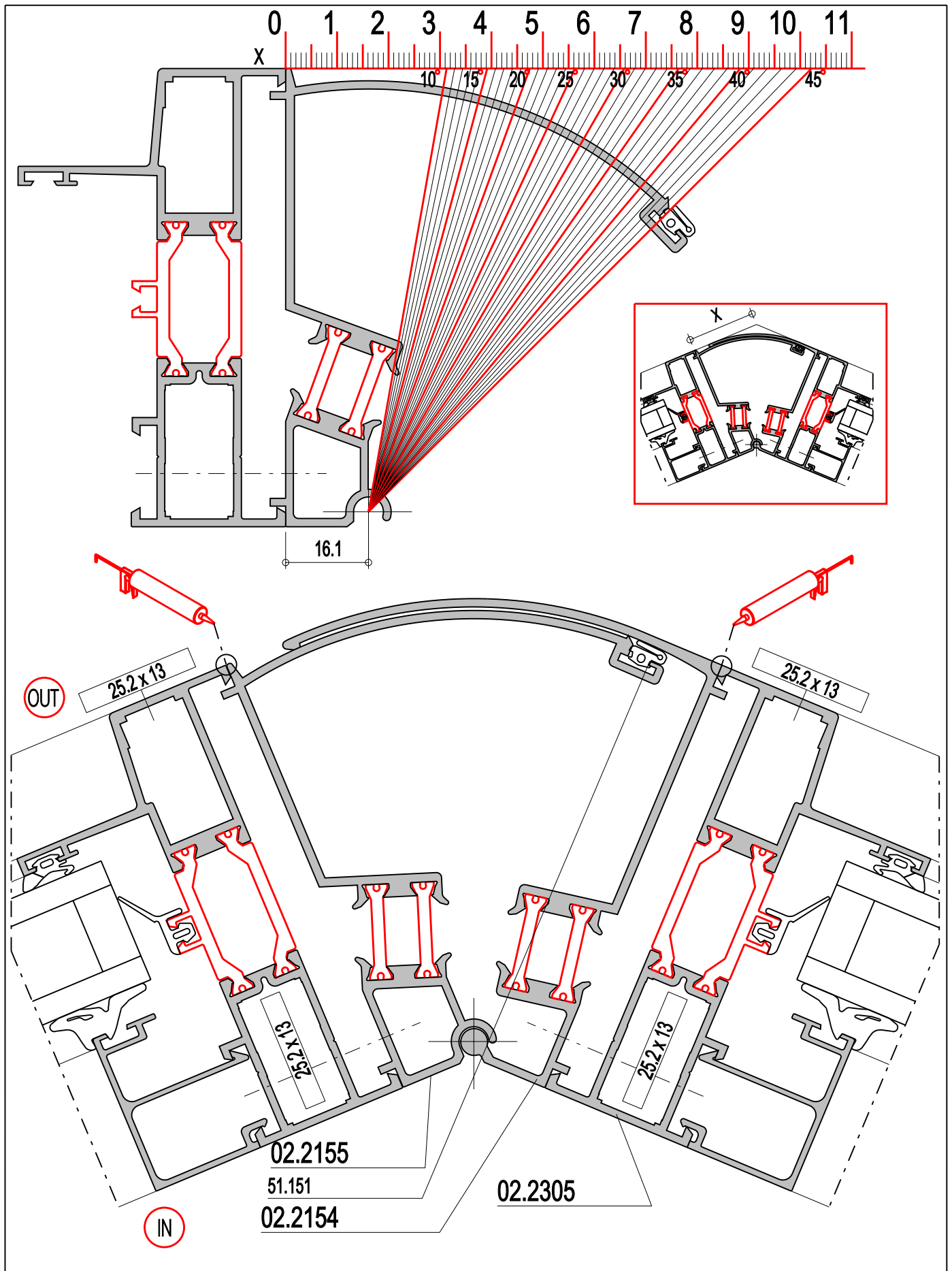






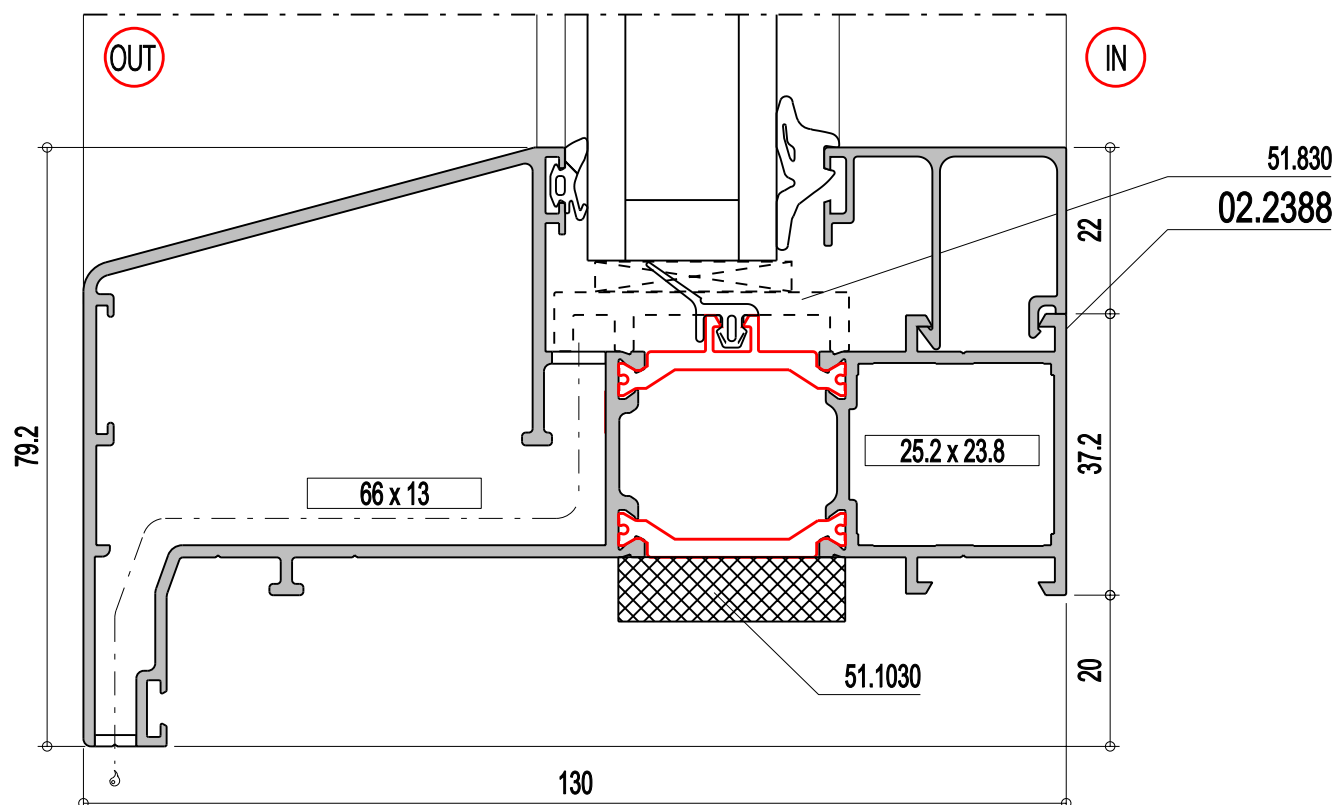
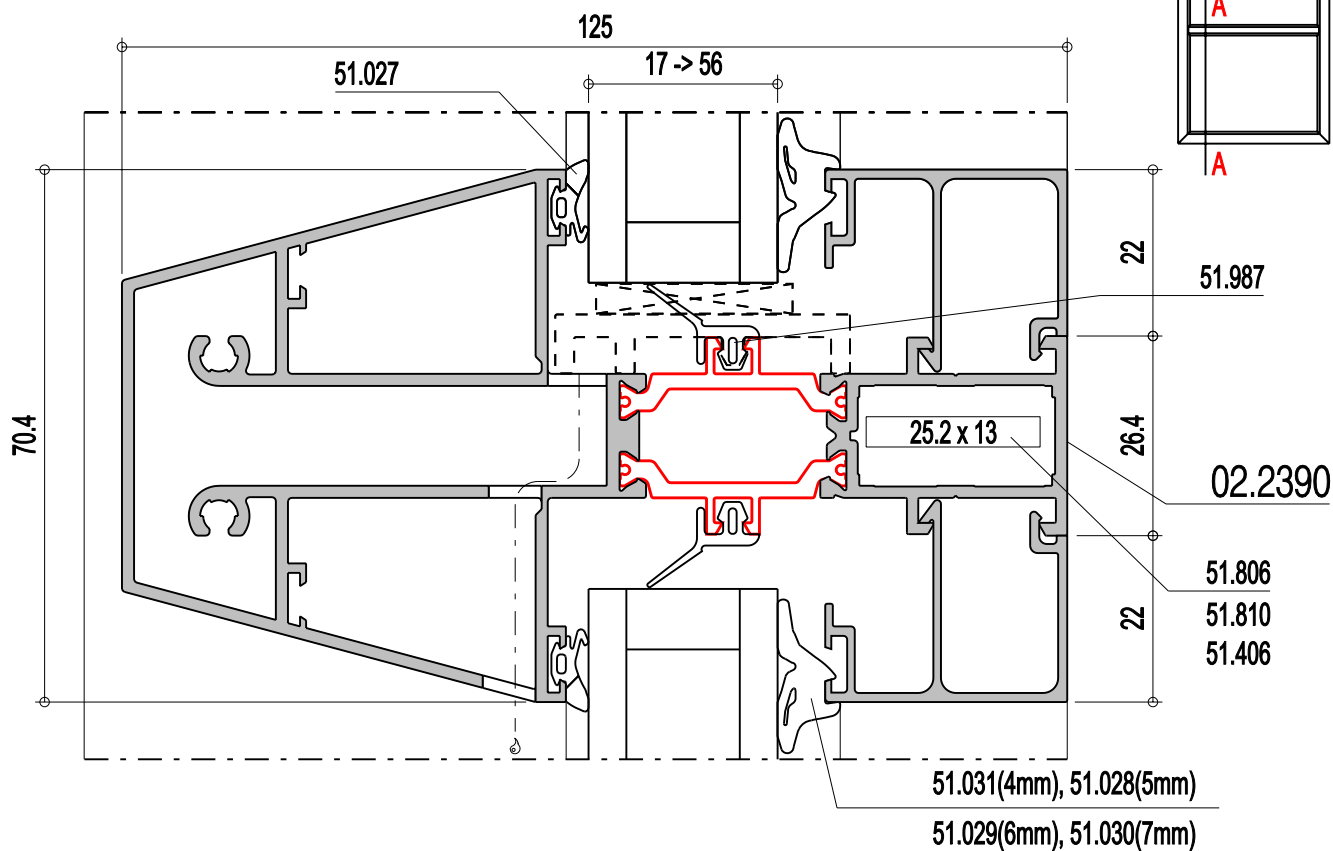
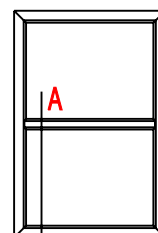
A - A





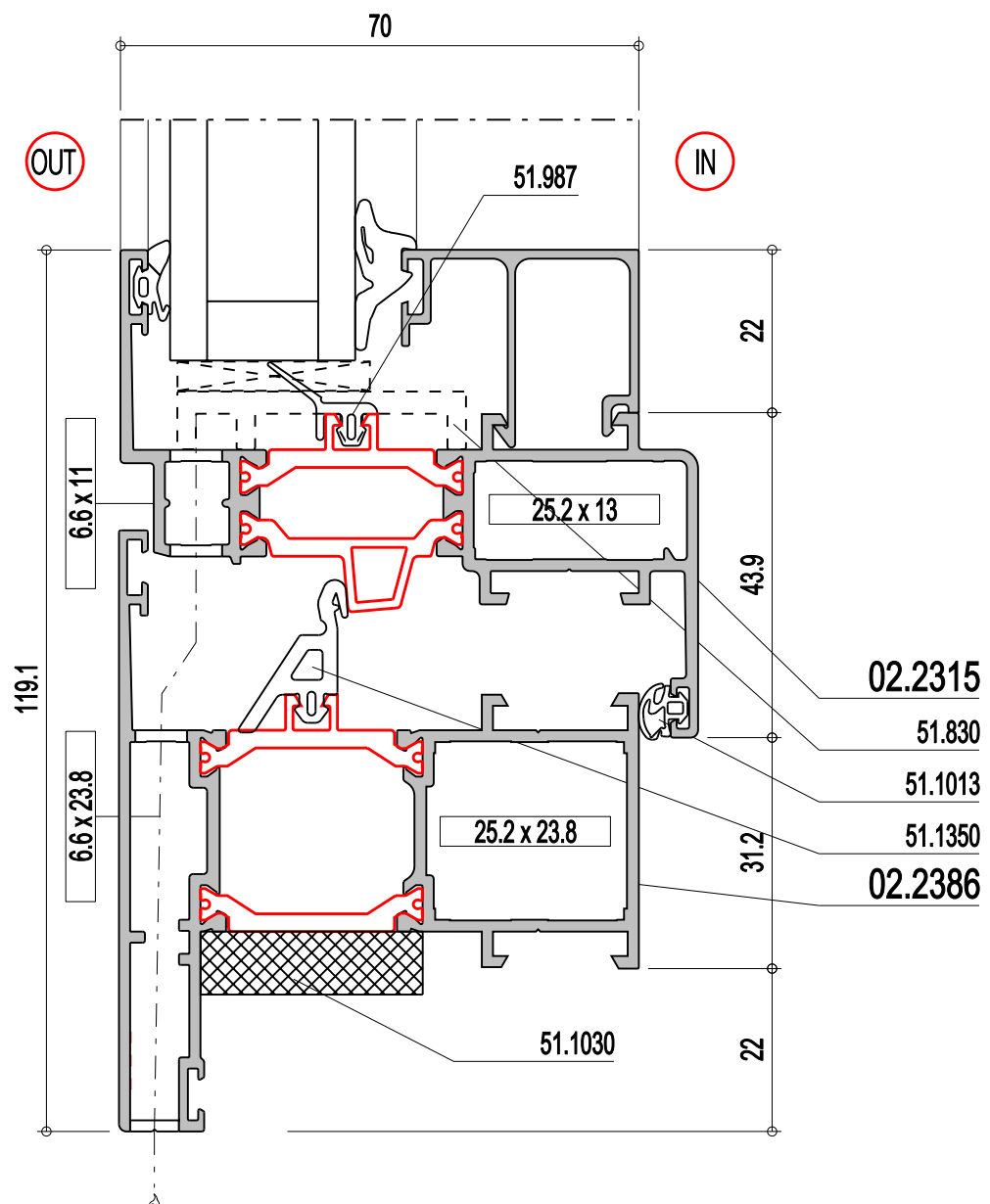
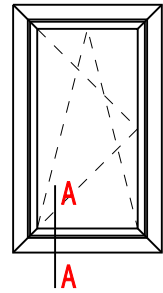
A - A

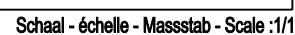
BUITENZICHT
VUE EXTERIEUR
AUSSER ANSICHT
EXTERIOR VIEW



Schaal - échelle - Massstab - Scale :1/1

A - A

BUITENZICHT
VUE EXTERIEUR
AUSSER ANSICHT
EXTERIOR VIEW



7

Toebehoren / Accessoires
Zubehör / Accessoires

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51001422.....136	5100162478	51010731 148
51001490.....155	5100327046, 68	51010732 148
51001491.....155	5100327146, 68	51010734 148
51001492.....155	5100334172, 78	51010735 148
51001493.....155	51003762 ... 119, 120, 121, 132	51010740 148
51001494.....155	51004230 119, 120, 132	51010741 149
51001495.....156	51004231 119, 120, 132	51010746 149
51001496.....156	51004271 80, 82, 86	51010747 149
51001497.....156	51004274 80, 86	51010752 149
51001498.....156	51004304 80, 82, 83, 84, 86	51010762 149
51001499.....156	51004305 80, 83, 84, 86	51010763 150
51001500.....157	51004450 89, 93, 110	51010764 150
51001501.....157	51004452 .. 89, 93, 94, 110	51010766 150
51001531.....67		

51010774.....150	51010814153	52000619143
51010789.....150	51010815153	5200062628
51010791.....151	510157727	52000637143
51010797.....151	5102000320	52000669144
51010798.....151	51020500137	52000672144
51010799.....151	5102051184, 87	52000683144
51010800.....151	511079309153	5200072128
51010801.....152	5200001128	52001034144
51010802.....152	52000013142	5800009827
51010806.....152	52000032143	58000334154
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B70

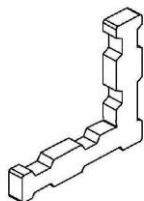
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

PERSHOEK
CLAME A PRESSER
STANZECKVERBINDER
CLAMPING CORNER

**51001021**

100

60

6.6

60

Pershoek 30° 6.6 x13

0000

Clame a presser 30° 6.6 x13

Stanzeckverbinder 30° 6.6 x13

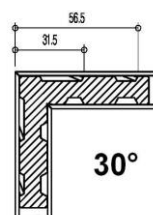
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6.6 x13

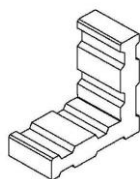
+



51.10714



30°

**51001022**

100

60

25.2

60

Pershoek 30° 25.2 x13

0000

Clame a presser 30° 25.2 x13

Stanzeckverbinder 30° 25.2 x13

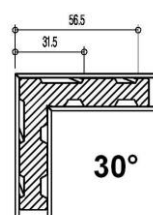
Clamping corner 30° 25.2 x13

25.2 x13

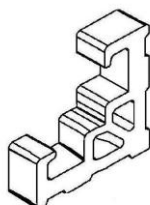
+



51.10714



30°

**51001023**

100

60

6.2

60

Pershoek 30° 6.2 x 23.8 (02.2386)

0000

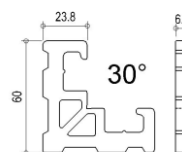
Clame a presser 30° 6.2 x 23.8 (02.2386)

Stanzeckverbinder 30° 6.2 x 23.8 (02.2386)

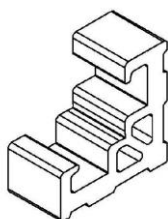
Clamping corner 30° 6.2 x 23.8 (02.2386)

6.2 x 23.8

+



30°

**51001024**

100

60

25.2

60

Pershoek 30° 25.2 x 23.8

0000

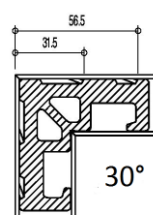
Clame a presser 30° 25.2 x 23.8

Stanzeckverbinder 30° 25.2 x 23.8

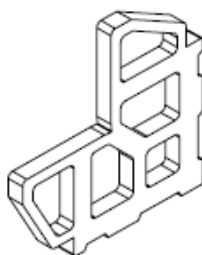
Clamping corner 30° 25.2 x 23.8

25.2 x 23.8

+



30°

**51001025**

100

84

6.6

84

Pershoek 30° 6.6 x 42.8

0000

Clame a presser 30° 6.6 x 42.8

Stanzeckverbinder 30° 6.6 x 42.8

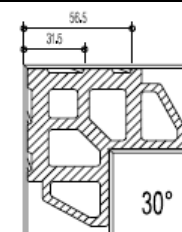
Clamping corner 30° 6.6 x 42.8

6.6 x 42.8

+



51.10714



30°

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mn

B
mm

C
mm

PERSHOEK
CLAME A PRESSER
STANZECKVERBINDER
CLAMPING CORNER



VAN BEVEREN
ALUMINIUM

Toebehoren
 Accessoires
 Zubehör
 Accessories

A
mmB
mm

C
mm

SCHROEFHOEK
CLAME A VISSER
SCHRAUBECKE
SCREW CORNER

 **VAN BEVEREN**
ALUMINIUM N.V.S.A.

B70

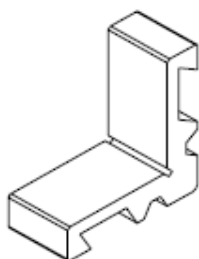
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

CLAVETHOEK
CLAME A CLAVETTE
SPANECKE
CLAVET CORNER

**51000472**

50

56

25.2

56

Schroefhoek met klavet
Clame à visser à clavette
Eckverbinder schraubbar
Screw corner

25.3 x 13

0000

+

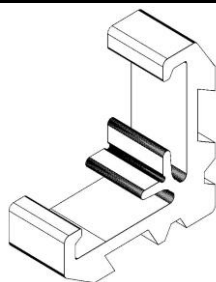
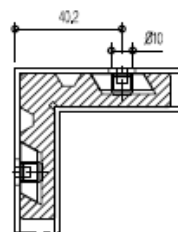
51.469

2

51.468

2

51.10762

**51000490**

50

69

25.2

69

Schroefhoek met klavet
Clame à visser à clavette
Eckverbinder schraubbar
Screw corner

25.2 x 23.8

0000

+

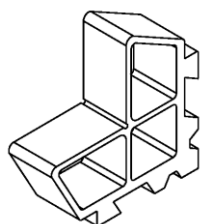
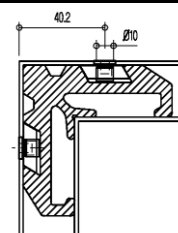
51.469

2

51.468

2

52.10616

**51000491**

50

88

25.2

69

Schroefhoek met klavet
Clame à visser à clavette
Eckverbinder schraubbar
Screw corner

25.2 x 42.8

0000

+

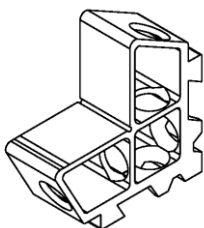
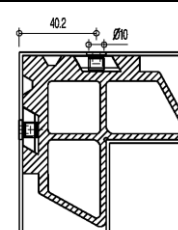
51.469

2

51.468

2

52.10616

**51000812**

50

88

25.2

88

Schroefhoek met klavet doors. deur
Clame à clavette porte va et vient
Eckverbinder schraubbar pendeltur
Screw corner swing door

25.2 X 42.8

0000

+

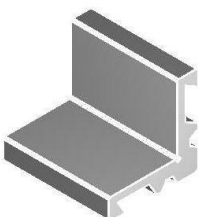
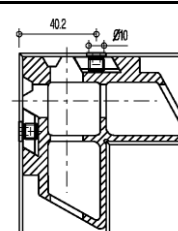
51.468

2

51.469

2

52.10616

**62000005**

25

56

66

56

Schroefhoek met klavet
Clame à visser à clavette
Eckverbinder schraubbar
Screw corner

66 x 13

0000

+

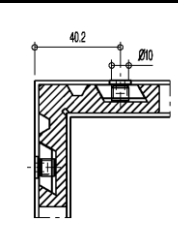
62.006

2

51.468

2

52.10616





	51000136	50	71	6.6	71
	Stifthoek				0032
	Clame a goupille				
	Nagelecke				
	Nail corner			6.6 x 11	
	51000182	100	3		12
	Stift				0032
	Goupille				
	Stift				
	Nail			Ø3 x 12	
	51000865	50	60	6.6	60
	Stifthoek				0000
	Clame a goupille				
	Nagelecke				
	Nail corner			6.6 x 13	
	51000867	50	97	6.6	97
	Stifthoek				0000
	Clame a goupille				
	Nagelecke				
	Nail corner			6.6 x 37	
	51001067	50	71.1	6.6	71.1
	Stifthoek				0000
	Clame à goupille				
	Nagelecke				
	Nail corner			6.6 x 11	

Toebehoren
Accessoires
Zubehör
Accessories

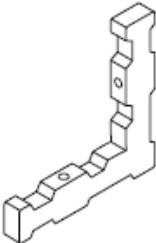
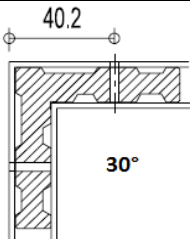


#

A
mmB
mm

C
mm

STIFTHOEK
CLAME A GOUPILLE
NAGELECKE
NAIL CORNER

	51001068		50	60	6.6	60	
	Stifthoek					0000	
	Clame à goupille						
	Nagelecke						
	Screw corner					6.6 x 13	
							

Toebehoren
 Accessoires
 Zubehör
 Accessories



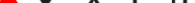
#

A
mm

B
mm

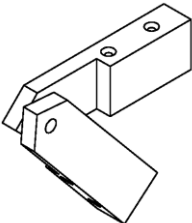
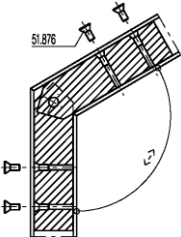
C
mm

REGELBARE HOEK
CLAME REGLABLE
VERSTELBAHRE ECKE
ADJUSTABLE BRACKET



VAN BEVEREN
ALUMINIUM



	51000876				50	M 6	14	
	Konische hoekschroek Vis pour clame taraudee Konusschraube Screw							0032
								M6 x 14
				+				
						51.63		
								
51000898				10	175	25.2	175	
Regelbare hoekverbinding Clame reglable Verstellbare eckerbinder Adjustable bracket							0000	
							25.2 x 42.8	
				+				
51.876		4				51.10766		
								

B70

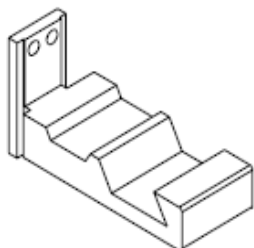
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

T - VERBINDER
TASSEAU
T - VERBINDER
T - JUNCTION

**51000806**

25

35

25.2

60

T - verbinding links

0032

Tasseau gauche

T - verbinder left

T - junction links

25.2 x 13

+

51.468

1

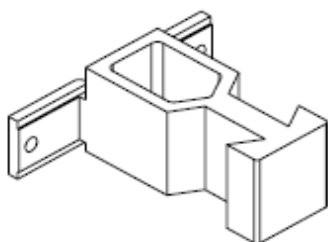
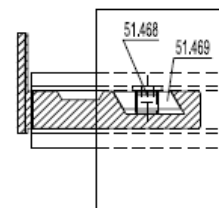
51.469

1

51.011

2

51.10762

**51000807**

25

25.2

64

60

T - verbinding

0000

Tasseau

T - verbinder

T - junction

25.2 x 23.8

+

51.468

2

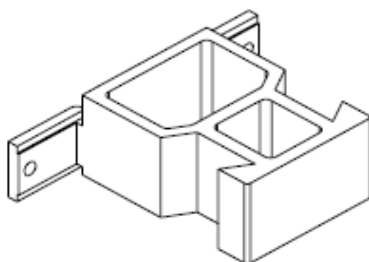
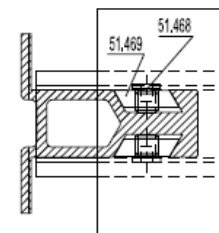
51.469

2

51.011

2

51.10762

**51000808**

25

25.2

60

83

T - verbinding

0000

Tasseau

T - verbinder

T - junction

25.2 x 42.8

+

51.468

2

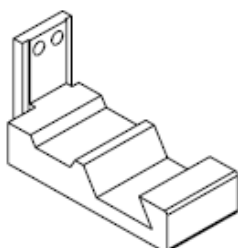
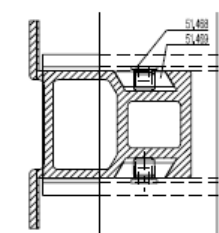
51.469

2

51.011

2

51.10762

**51000810**

25

35

25.2

60

T - verbinding rechts

0000

Tasseau droit

T - verbinder rechts

T - junction right

25.2 x 13

+

51.468

1

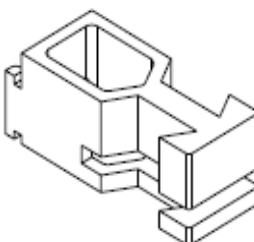
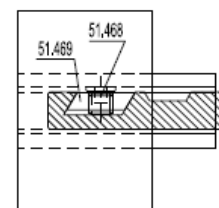
51.469

1

51.011

2

51.10762

**51000821**

25

25.2

60

23.8

T - verbinding

0000

Tasseau

T - verbinder

T - junction

25.2 x 23.8

+

51.468

2

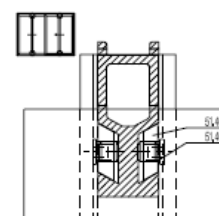
51.469

2

51.626

2

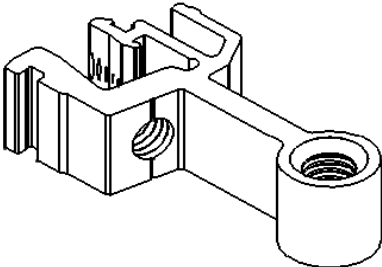
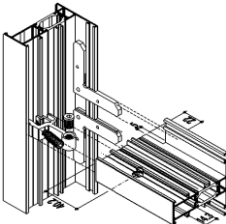
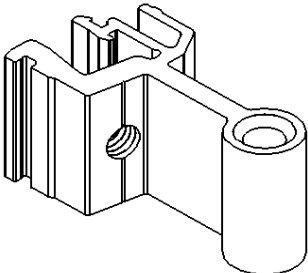
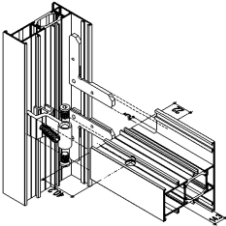
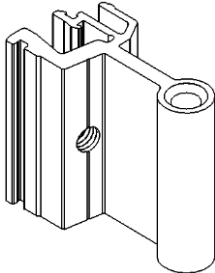
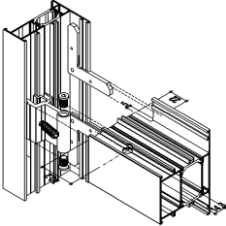
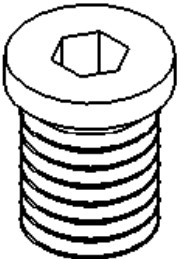
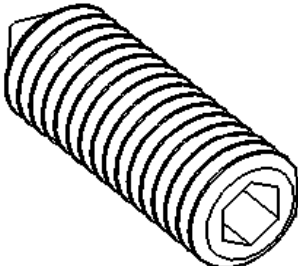
51.10762





	51000823 25 25.2 60 43 T - verbinding 0000 Tasseau T - verbinder T - junction 25.2 x 42.8 + 51.468 2 51.10762 51.469 2 51.012 2	
	51000842 25 13 6.6 43 Steun t - verbinding 0000 Support pour traverse T - verbinder 1 kammer T front chamber 6.6 x 13 + 51.011 1 51.182 2	
	51000843 25 23.8 6.6 43 Steun t - verbinding 0000 Support pour traverse T - verbinder 1 kammer T front chamber 6.6 x 23.8 + 51.011 2 51.182 2	
	51000844 25 42.8 6.6 43 Steun t - verbinding 0000 Support pour traverse T - verbinder 1 kammer T front chamber 6.6 x 42.8 + 51.011 2 51.182 2	
	51000845 25 112 6.6 43 Steun t - verbinding 0000 Support pour traverse T - verbinder 1 kammer T front chamber 6.6 x 112 + 51.011 2 51.182 2	



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51001299		25	13	50.6	26.3 5																																																			
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Tasseau																																																								
T-verbinder																																																								
T-junction					26.35x13																																																			
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51.1302	1																																																							
51.1303	1																																																							
	<table><tr><td colspan="2">51001300</td><td>25</td><td>23.8</td><td>50.6</td><td>26.3 5</td></tr><tr><td colspan="5">T-verbinding</td><td>0000</td></tr><tr><td colspan="5">Tasseau</td><td></td></tr><tr><td colspan="5">T-verbinder</td><td></td></tr><tr><td colspan="5">T-junction</td><td>26.35x23.8</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td></td></tr><tr><td>51.1302</td><td>2</td><td></td><td></td><td></td><td></td></tr><tr><td>51.1303</td><td>1</td><td></td><td></td><td></td><td></td></tr></table>	51001300		25	23.8	50.6	26.3 5	T-verbinding					0000	Tasseau						T-verbinder						T-junction					26.35x23.8							+						51.1302	2					51.1303	1					
51001300		25	23.8	50.6	26.3 5																																																			
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Tasseau																																																								
T-verbinder																																																								
T-junction					26.35x23.8																																																			
+																																																								
51.1302	2																																																							
51.1303	1																																																							
	<table><tr><td colspan="2">51001301</td><td>10</td><td>42.8</td><td>50.6</td><td>26.3 5</td></tr><tr><td colspan="5">T-verbinding</td><td>0000</td></tr><tr><td colspan="5">Tasseau</td><td></td></tr><tr><td colspan="5">T-verbinder</td><td></td></tr><tr><td colspan="5">T-junction</td><td>26.35x42.8</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td></td></tr><tr><td>51.1302</td><td>2</td><td></td><td></td><td></td><td></td></tr><tr><td>51.1303</td><td>1</td><td></td><td></td><td></td><td></td></tr></table>	51001301		10	42.8	50.6	26.3 5	T-verbinding					0000	Tasseau						T-verbinder						T-junction					26.35x42.8							+						51.1302	2					51.1303	1					
51001301		10	42.8	50.6	26.3 5																																																			
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Tasseau																																																								
T-verbinder																																																								
T-junction					26.35x42.8																																																			
+																																																								
51.1302	2																																																							
51.1303	1																																																							
	<table><tr><td colspan="2">51001302</td><td>50</td><td></td><td></td><td></td></tr><tr><td colspan="5">Schroef voor T-verbinding</td><td>0032</td></tr><tr><td colspan="5">Vis pour tasseau</td><td></td></tr><tr><td colspan="5">Schraube fur T-verbinder</td><td></td></tr><tr><td colspan="5">Screw for T-junction</td><td>M8x12</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51001302		50				Schroef voor T-verbinding					0032	Vis pour tasseau						Schraube fur T-verbinder						Screw for T-junction					M8x12							+																		
51001302		50																																																						
Schroef voor T-verbinding					0032																																																			
Vis pour tasseau																																																								
Schraube fur T-verbinder																																																								
Screw for T-junction					M8x12																																																			
+																																																								
	<table><tr><td colspan="2">51001303</td><td>25</td><td></td><td></td><td></td></tr><tr><td colspan="5">Schroef voor T-verbinding</td><td>0032</td></tr><tr><td colspan="5">Vis pour tasseau</td><td></td></tr><tr><td colspan="5">Schraube fur T-verbinder</td><td></td></tr><tr><td colspan="5">Screw for T-junction</td><td>M8x25</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51001303		25				Schroef voor T-verbinding					0032	Vis pour tasseau						Schraube fur T-verbinder						Screw for T-junction					M8x25							+																		
51001303		25																																																						
Schroef voor T-verbinding					0032																																																			
Vis pour tasseau																																																								
Schraube fur T-verbinder																																																								
Screw for T-junction					M8x25																																																			
+																																																								

B70

Toebehoren
Accessoires
Zubehör
Accessories



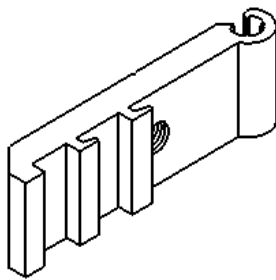
#

A
mm

B
mm

C
mm

T - VERBINDER
TASSEAU
T - VERBINDER
T - JUNCTION



51001327

20

11

6.6

43

Steun dorpel 02.7070

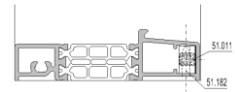
0000

Support seuil 02.7070

T-verbinder für 02.7070

T front for 02.7070

6.6 x 11



+



51.011

1

51.182

1

B70

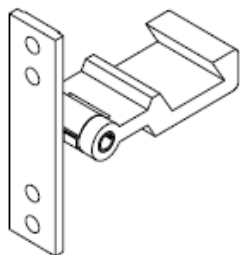
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

T - VERBINDER (VAR)
TASSEAU REGLABLE
T - VERBINDER (VAR)
T - JUNCTION (VAR)

**51000406**

10

70

25.2

60

Regelbare t-verbinder

0000

Tasseau réglable

Verstellbare t-verbinding

Adjustable t-connection

25.2 x 13

+

51.468

1

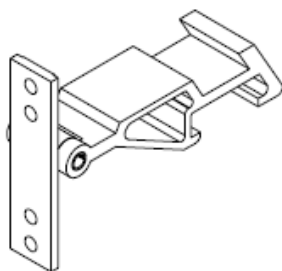
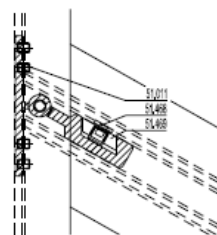
51.469

1

51.011

4

51.10734

**51000407**

10

70

25.2

60

Regelbare t-verbinder

0000

Tasseau réglable

Verstellbare t-verbinding

Adjustable t-connection

25.2 x 23.5

+

51.468

1

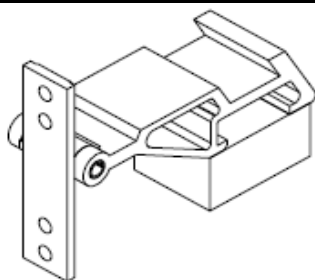
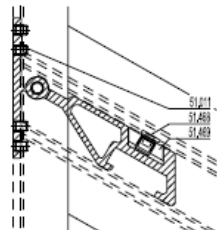
51.469

1

51.011

4

51.10734

**51000900**

10

70

25.5

60

Regelbare t-verbinder

0000

Tasseau réglable

Verstellbare t-verbinding

Adjustable t-connection

25.2 x 42.8

+

51.468

1

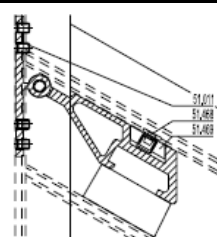
51.469

1

51.011

4

51.10734



B70

Toebehoren
Accessoires
Zubehör
Accessories

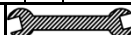
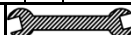
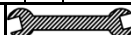


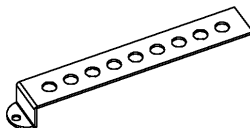
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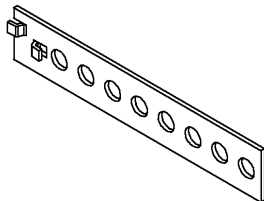
A
mmB
mmC
mm

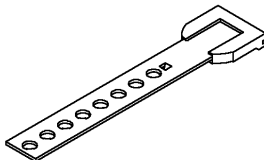
VERBINDERS
FIXATIONS
VERBINDER
CONNECTORS

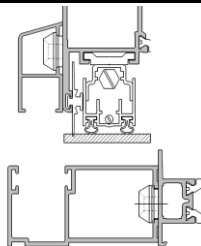
	51000095		50	12	8														
	Bevestiging rolluikgeleider					0000													
	Bouton de fixation pour coulisse a volet																		
	Befestigung rolladenfuehrung																		
	Fixation for rolshutter																		
	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																		
<table><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						+													
+																			

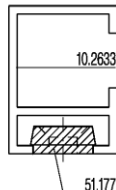
	51000177		50																
	Bevestiging zonnenschermgeleider					0000													
	Fixation coulisse protection solaire																		
	Befestigung sonnenschutzfuehrung																		
	Fixation for sun protection rail																		
	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																		
<table><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						+													
+																			

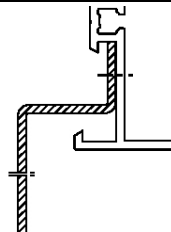
	51000336		100	18	25	163													
	Bevestigingsdook schroefbaar					0032													
	Doguet a visser																		
	Schraubbare mauerbefestigung																		
	Screwed wall connection																		
	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																		
<table><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						+													
+																			

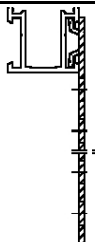
	51000892		100	2	25	140													
	Bevestigingsdook klipsbaar					0000													
	Doguet a clipper																		
	Mauerbefestigung																		
	Clipping wall connection																		
	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																		
<table><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						+													
+																			

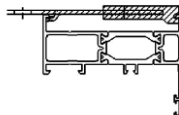
	51000895		100																
	Dook b70s					0000													
	Doguet b70s																		
	Befestigung b70s																		
	Connection b70s																		
	<table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																		
<table><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>						+													
+																			

	10.2633
	51.177

B70

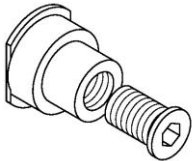
Toebehoren
Accessoires
Zubehör
Accessories

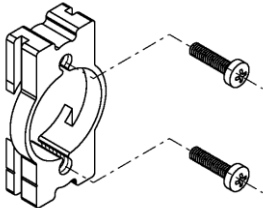


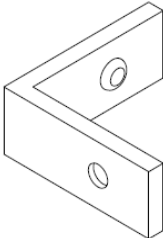
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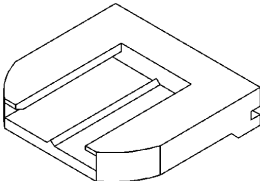
A
mmB
mmC
mm

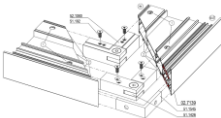
VERBINDERS
FIXATIONS
VERBINDER
CONNECTORS

	51000975		100		22	25
	Regelbare bevestiging stolp					0033
	Fixation réglable maclair					
	Regelbare stulpbevestiging					
	Adjustable fixing for sealing profile					
		+				
51.999	2					

	51000999		20			
	Bevestiging stolp					0032
	Fixation maclair					
	Stulpbevestiging					
	Fixing for sealing profile					
		+				
51.955	2					
51.999	1					

	51001545			60	60	6
	Hoekverbinder voor glas op glas					
	Connection de coin pour overlap					
	Verbindungsecke für glas auf glas					
	Connection corner for glass to glass					
		+				

	51020003		500			
	Pvc isolatie doek					0036
	Pvc doguet isole					
	Pvc isolierplatte					
	Pvc wall connection					
		+				



51000468

100

M 8

9.8

10.5

Hoekschroef

0032

Vis pour clame

Eckschraube

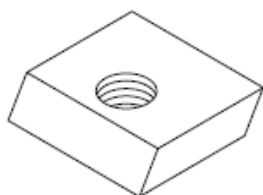
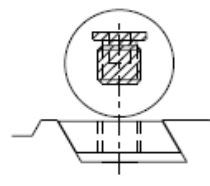
Corner screw

M8 x 9.8 x 10.5

+



51.63



51000469

100

5.5

24.5

23

Spanblok

0000

Clavette

Befestig.stuck

Fixation piece

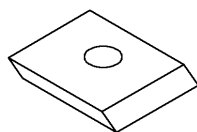
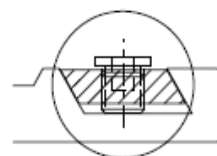
24.5

+



51.468

1



51000815

100

5.5

23

23

Spanblok

0000

Clavette

Befestig.stuck

Fixation piece

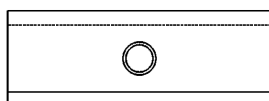
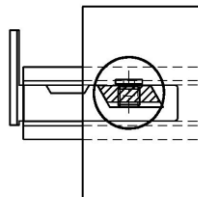
23

+



51.468

1



62000006

50

6

64

23.1

Spanblok

0000

Clavette

Befestig.stuck

Fixation piece

62.5

+



51.468

1

Toebehoren
 Accessoires
 Zubehör
 Accessories

A
mmB
mm

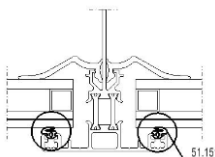
C
mm

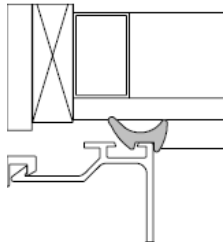
RUBBERS
JOINTS
DICHTUNGEN
SEALING

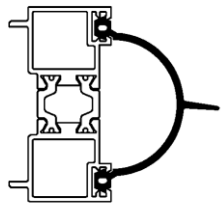
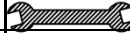


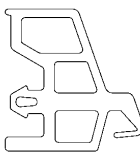
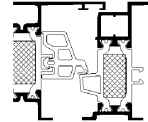
VAN BEVEREN
ALUMINIUM



	51000151		350					
	Aanslagdichting						0035	
	Joint de frappe ext.							
	Auss. anschlagdicht.							
	Str. joint ext. 3 mm							
	+							

 Wit / Blanc	51000234		100					
	Doorlopende binnenbeglazingsrubber						0035	
	Joint interieur peripherique							
	Umlaufende innere verglaz.gum.							
	Interior continuing glazing gasket 2 mm							
	+							

	51000237		10					
	Veiligheidsvoeg						0035	
	Joint de securite							
	Sicherheitsdichtung							
	Security gasket							
	+							

	51000299		40					
	Middendichting 70si						0035	
	Joint central 70si							
	Mitteldichtung 70si							
	Central gasket 70si							
	+							

	51000314		100					
	Glasaanslagvoeg						0035	
	Joint de vitrage							
	Verglazungsdichtung							
	Glazing joint 3 mm							
	+							



#

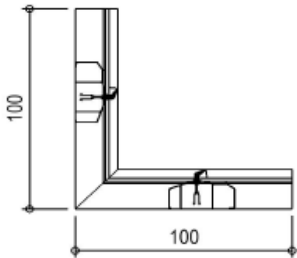
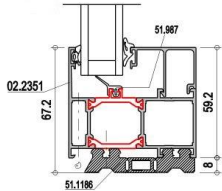
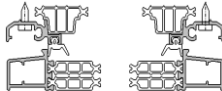
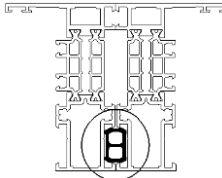
A
mmB
mmC
mm

	51000315	150			
	Glasaanslagvoeg				0035
	Joint de vitrage				
	Verglazungsdichtung				
	Glazing joint				5 mm
	51000316	150			
	Glasaanslagvoeg				0035
	Joint de vitrage				
	Verglazungsdichtung				
	Glazing joint				7 mm
	51000436	100			
	Siliconesteunprofiel				0035
	Joint de support pour silicone				
	Dichtung silicontrager				
	Gasket support silicone				3,5 mm
	51000569	300			
	Binnendichting				0035
	Joint de frappe int.				
	Inn. anschlagdicht.				
	Str. joint ins.				5 mm
	51000828	100			
	Aanslagdichting				0035
	Joint de frappe ext.				
	Auss. anschlagdicht.				
	Str. joint ext.				5 mm



	51000833	50							
	Uitzettingsvoeg							0035	
	Joint de dilatation								
	Dichtung								
	Gasket dillatation								
	+								
	51000902	100							
	Aanslagdichting							0035	
	Joint de frappe ext.								
	Auss. anschlagdicht.								
	Str. joint ext.							2 mm	
	+								
	51000987	100							
	Glasaanslagvoeg							35	
	Joint de vitrage								
	Vergl. dichtung								
	Glazing joint							B 70 S.I.	
	+								
	51001000	100							
	Voeg dorpels							0035	
	Joint seuils								
	51001013	100							
	Binnendichting							0035	
	Joint de frappe int.								
	Inn. anschlagdicht.								
	Str. joint ins.								
	+								



	51001030 Polyethylène 30*10 1 zijde kleeftband Polyethylène 30*10 1 face autocollante Polyethylène 30*10 1 seitenansicht klebeband Polyethylène 30*10 1 site adhesive tape 8 mm	10 0037 
	51001032 Hoek pvc midden b70 Angle pvc b70	100 36
	51001186 Steunvoeg al series (Max 400kg) Joint de support (Max. 400kg) Hinzufügen von unterstützung (Max. 400kg) Support rubber (Max. 400kg)	25 35 
	51001306 Aanslagvoeg deursokkelprofiel 10.12062 en 10.12122 Joint de frappe du prof. de porte 10.12062 et 10.12122	10 0035 
	51001332 Koppelrubber buitenkader Joint de jonction cadre extérieur Außenrahmen Anschlussfuge Outer frame connection joint	100 0035 

**51001350**

100

0035

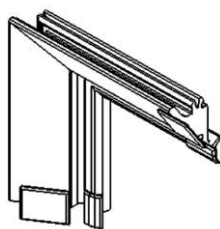
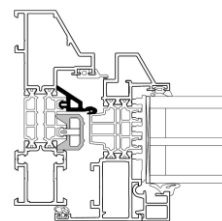
Middendichting

Joint central

Mitteldichtung

Central joint

+

**51001399**

40

50

50

0035

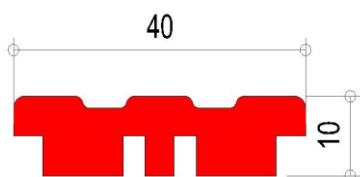
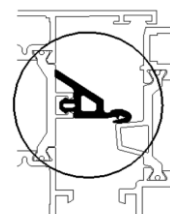
Hoekstuk voor aanslagdichting 51.1350

Coin pour joint central 51.1350

Eckstück für mitteldichtung 51.1350

Cornerpiece central gasket 51.1350

+

**5101577**

40

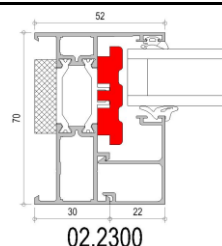
Shuim onder glass

Mousse en dessous du vitrage

Schaum unter der Verglasung

Foam under the glazing

+

**58000098**

50

0035

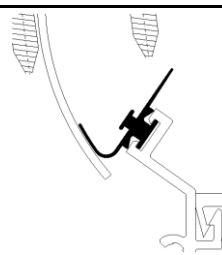
Voeg deuronderkant

Joint bas de porte

Dichtung bodenanschluss

Fitting under doors

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mm

B
mm

C
mm

BORSTEL
BROSSE
BURSTEN
BRUSH

	51000048 Dichtingsborstel Brosse mohair Burstendichtung Brush fitting 8 mm
---	--

B70

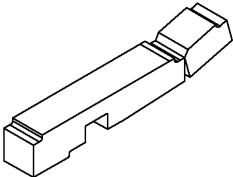
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

ANDERE EINDSTUKKEN
AUTRE EMBOUTS
ANDERE ENDSTÜCKE
OTHER ENDPLATES

	51000831 Set eindstukken dorpel Set d4embout de seuil Set endstücke für schwelle Set endpieces for socket profile
---	--

B70

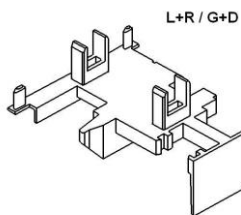
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

ANDERE EINDSTUKKEN
AUTRE EMBOUTS
ANDERE ENDSTÜCKE
OTHER ENDPLATES

**51001010**

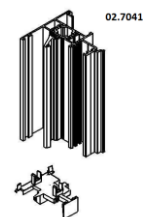
20

Eindst mak b70 (02.7041)

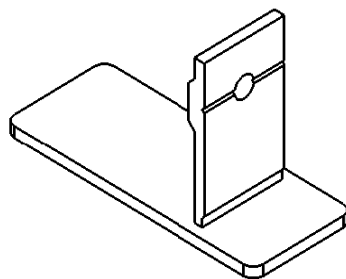
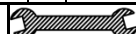
Embout maclair b70 (02.7041)

Endstück für Stulpprofil b70

Endpiece for profile b70



+

**51001209**

2

.37.5

63.5

25.4

Eindstuk versterking (10.12042+15.12041)

Embout renfort (10.12042+15.12041)

Endstück versterkung (10.12042+15.12041)

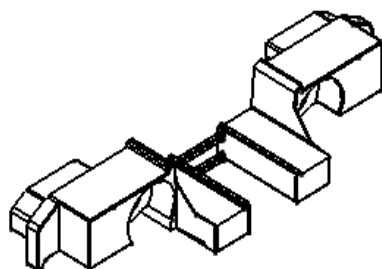
Cover for reinforcement

0000

+

M5*16
DIN7985

1

**51001307**

1

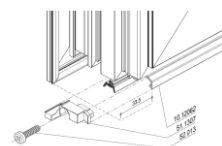
Eindstuk voor prof.10.12062

Embout pour profil 10.12062

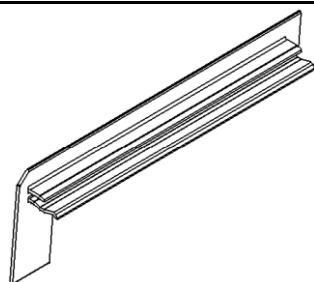
Endstück für profile 10.12062

Endpiece for profile 10.12062

0036



+

**51001355**

1

Eindstuk (stand. links) voor dorpel 10.12116

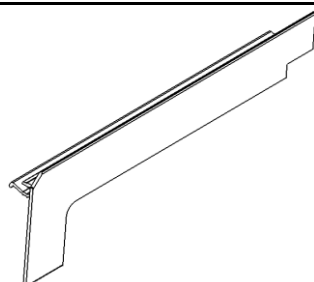
Embout (stand. gauche) pour seuil 10.12116

Endstück (stand. links) für Schwelle 10.12116

Endpiece (stand. left) for threshold

0000

+

**51001356**

1

Eindstuk (stand. rechts) voor dorpel 10.12116

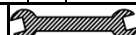
Embout (stand. droit) pour seuil 10.12116

Endstück (stand. rechts) für Schwelle 10.12116

Endpiece (stand. right) for threshold

0000

+



B70

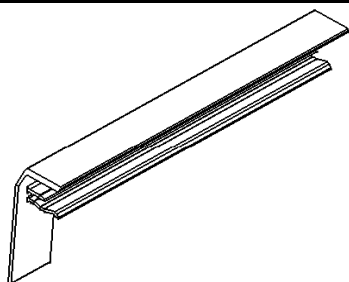
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

ANDERE EINDSTUKKEN
AUTRE EMBOUTS
ANDERE ENDSTÜCKE
OTHER ENDPLATES

**51001357**

1

Eindstuk (crepi links) voor dorpel 10.12116

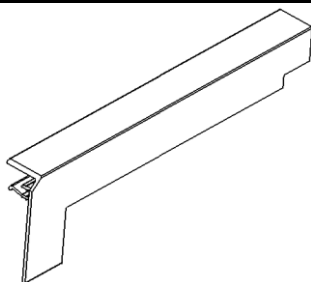
0000

Embout (crepi gauche) pour seuil 10.12116

Endstück (crepi links) für Schwelle 10.12116

Endpiece (crepi left) for threshold 10.12116

+

**51001358**

1

Eindstuk (crepi rechts) voor dorpel 10.12116

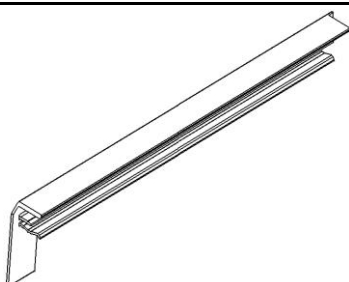
0000

Embout (crepi droit) pour seuil 10.12116

Endstück (crepi rechts) für Schwelle 10.12116

Endpiece (crepi right) for threshold

+

**51001366**

1

Eindstuk (crepi links) voor dorpel 10.12119

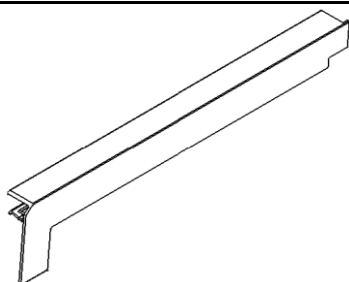
0000

Embout (crepi gauche) pour seuil 10.12119

Endstück (crepi links) für Schwelle 10.12119

Endpiece (crepi left) for threshold 10.12119

+

**51001367**

1

Eindstuk (crepi rechts) voor dorpel 10.12119

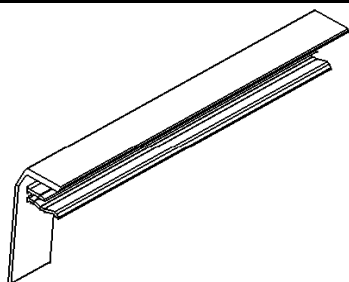
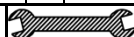
0000

Eindstuk (crepi droit) voor dorpel 10.12119

Endstück (crepi rechts) für Schwelle 10.12119

Endpiece (crepi right) for threshold

+

**51001368**

1

Eindstuk (crepi links) voor dorpel 10.12117

0000

Embout (crepi gauche) pour seuil 10.12117

Endstück (crepi links) für Schwelle 10.12117

Endpiece (crepi left) for threshold 10.12117

+



B70

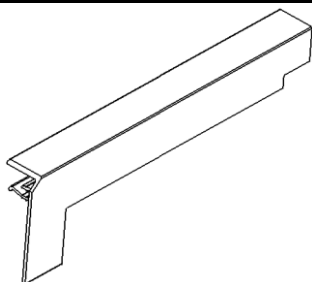
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

ANDERE EINDSTUKKEN
AUTRE EMBOUTS
ANDERE ENDSTÜCKE
OTHER ENDPLATES

**51001369**

1

Eindstuk (crepi rechts) voor dorpel 10.12117

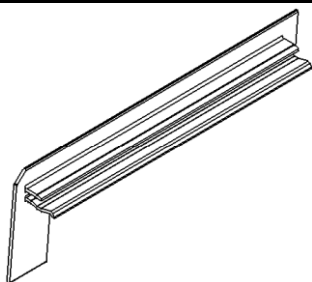
0000

Embout (crepi droit) pour seuil 10.12117

Endstück (crepi rechts) für Schwelle 10.12117

Endpiece (crepi right) for threshold

+

**51001370**

1

Eindstuk (stand. links) voor dorpel 10.12118

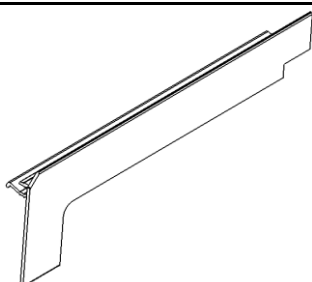
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Embout (stand.gauche) pour seuil 10.12118

Endstück (stand. links) für Schwelle 10.12118

Endpiece (stand. left) for threshold

+

**51001371**

1

Eindstuk (stand. rechts) voor dorpel 10.12118

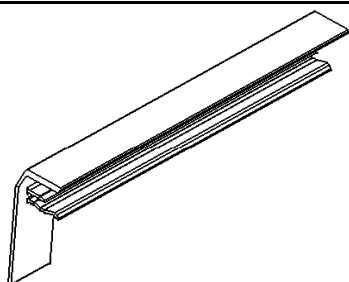
0000

Embout (stand.droit) pour seuil 10.12118

Endstück (stand. rechts) für Schwelle 10.12118

Endpiece (stand. right) for threshold

+

**51001372**

1

Eindstuk (crepi links) voor dorpel 10.12118

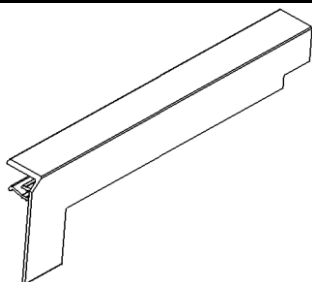
0000

Embout (crepi gauche) pour seuil 10.12118

Endstück (crepi links) für Schwelle 10.12118

Endpiece (crepi left) for threshold 10.12118

+

**51001373**

1

Eindstuk (crepi rechts) voor dorpel 10.12118

0000

Embout (crepi droit) pour seuil 10.12118

Endstück (crepi rechts) für Schwelle 10.12118

Endpiece (crepi right) for threshold

+



B70

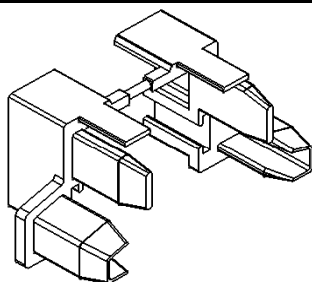
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

ANDERE EINDSTUKKEN
AUTRE EMBOUTS
ANDERE ENDSTÜCKE
OTHER ENDPLATES

**51001374**

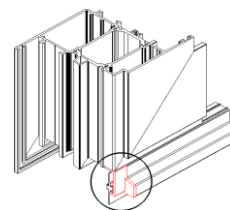
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Eindstuk set voor waterlijst 10.903

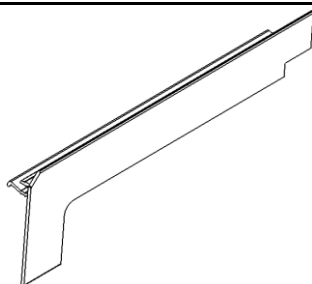
Set embout pour rejet d'eau 10.903

Set endstück für wetterschenkel profile 10.903

Set endpiece for water reject profile 10.903



+

**51001378**

1

Eindstuk (stand. rechts) voor dorpel 10.12117

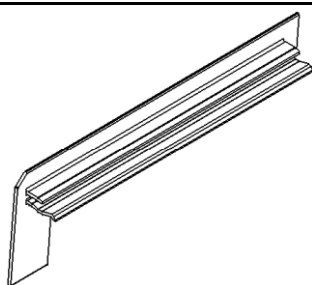
0000

Embout (stand.droit) pour seuil 10.12117

Endstück (stand. rechts) für Schwelle 10.12117

Endpiece (stand. right) for threshold

+

**51001379**

1

Eindstuk (stand. links) voor dorpel 10.12117

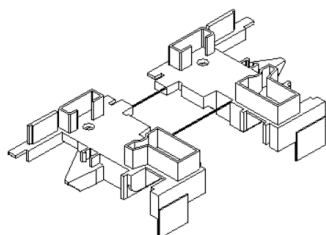
0000

Embout (stand. gauche) pour seuil 10.12117

Endstück (stand. links) für Schwelle 10.12117

Endpiece (stand. left) for threshold

+

**51001382**

1

Eindstuk makelaar 02.7137

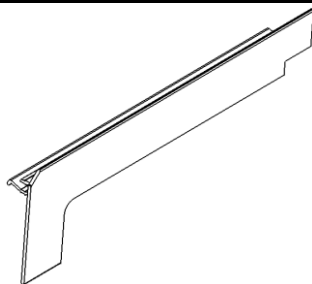
0036

Embout maclair 02.7137

Endstück für Stulpprofil 02.7137

Endpiece for profile 02.7137

+

**51001416**

1

Eindstuk (stand. rechts) voor dorpel 10.12119

0000

Embout (stand.droit) pour seuil 10.12119

Endstück (stand. rechts) für Schwelle 10.12119

Endpiece (stand. right) for threshold

+



B70

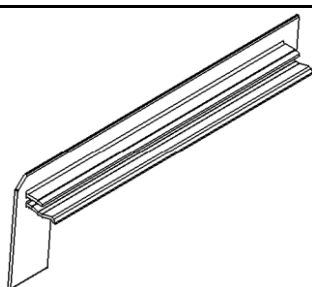
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

ANDERE EINDSTUKKEN
AUTRE EMBOUTS
ANDERE ENDSTÜCKE
OTHER ENDPLATES

**51001417**

1

Eindstuk (stand. links) voor dorpel 10.12119

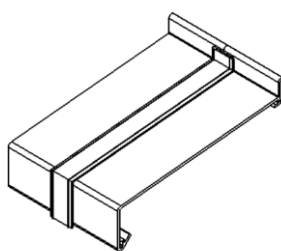
0000

Embout (stand. gauche) pour seuil 10.12119

Endstück (stand. links) für Schwelle 10.12119

Endpiece (stand. left) for threshold

+

**51001418**

1

Koppelprofiel dorpel 10.12116 (150mm)

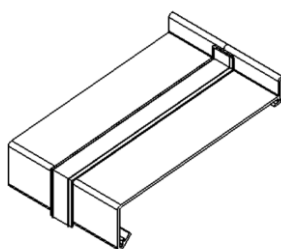
0000

Raccord droit de seuil 10.12116 (150mm)

Paar Profil Schweller 10.12116 (150mm)

Couple profile sill 10.12116 (150mm)

+

**51001419**

1

Koppelprofiel dorpel 10.12117 (180mm)

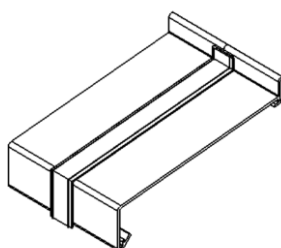
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Raccord droit de seuil 10.12117 (180mm)

Paar Profil Schweller 10.12117 (180mm)

Couple profile sill 10.12117 (180mm)

+

**51001420**

1

Koppelprofiel dorpel 10.12118 (210mm)

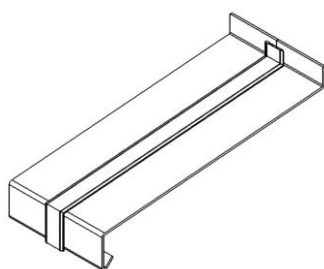
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Raccord droit de seuil 10.12118 (210mm)

Paar Profil Schweller 10.12118 (210mm)

Couple profile sill 10.12118 (210mm)

+

**51001421**

1

Koppelprofiel dorpel 10.12119 (240mm)

0000

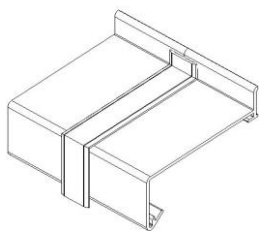
Raccord droit de seuil 10.12119 (240mm)

Paar Profil Schweller 10.12119 (240mm)

Couple profile sill 10.12119 (240mm)

+



**51001617**

1

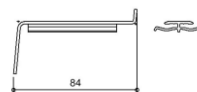
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Koppelprofiel voor verlengdorpel 10.12154 (80mm)

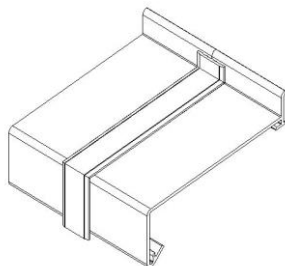
Profil accouplement pour seuil de rallonge 10.12154 (80mm)

Kupplungsprofil für Auszugsschwelle 10.12154 (80mm)

Coupling profile for extension sill 10.12154



+

**51001618**

1

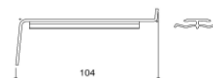
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Koppelstuk voor verlengdorpel 10.12155 (100mm)

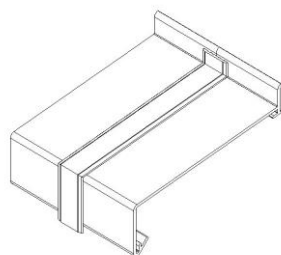
Profil accouplement pour rallonge 10.12155 (100mm)

Kupplungsprofil für Auszugsschwelle 10.12155 (100mm)

Coupling profile for extension sill 10.12155



+

**51001619**

1

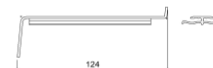
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Koppelprofiel voor verlengdorpel 10.12156 (120mm)

Profil accouplement pour seuil de rallonge 10.12156 (120mm)

Kupplungsprofil für Auszugsschwelle 10.12156 (120mm)

Coupling profile for extension sill 10.12156



+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	<table border="1"> <tr> <td colspan="2">42000001</td> <td colspan="2">1</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="7">Grend. dubb. vlg. >1200mm</td> <td>0000</td> </tr> <tr> <td colspan="7">Verrou doubl. ouvr. >1200mm</td> <td></td> </tr> <tr> <td colspan="7">Riegel doppel. flgl >1200mm</td> <td></td> </tr> <tr> <td colspan="7">Bolt vent >1200mm</td> <td></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2">+</td> <td colspan="2"></td> <td colspan="2"> </td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>	42000001		1						Grend. dubb. vlg. >1200mm							0000	Verrou doubl. ouvr. >1200mm								Riegel doppel. flgl >1200mm								Bolt vent >1200mm																										+														
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Riegel doppel. flgl >1200mm																																																																										
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	<table border="1"> <tr> <td colspan="2">42000002</td> <td colspan="2">1</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="7">Middensl. dubb. vlg. >1200mm</td> <td>0000</td> </tr> <tr> <td colspan="7">Ferm. int. db. ouvr >1200mm</td> <td></td> </tr> <tr> <td colspan="7">Schließpl. db flgl >1200mm</td> <td></td> </tr> <tr> <td colspan="7">Lockplate dob. vent >1200mm</td> <td></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2">+</td> <td colspan="2"></td> <td colspan="2"> </td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>	42000002		1						Middensl. dubb. vlg. >1200mm							0000	Ferm. int. db. ouvr >1200mm								Schließpl. db flgl >1200mm								Lockplate dob. vent >1200mm																										+														
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	<table border="1"> <tr> <td colspan="2">42000011</td> <td colspan="2">1</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="7">Ks basis hoofdvlg rechts</td> <td>0000</td> </tr> <tr> <td colspan="7">Tc base ouvr princ droite</td> <td></td> </tr> <tr> <td colspan="7">Ks basis hauptfl. rechts</td> <td></td> </tr> <tr> <td colspan="7">Ts base princ. vent right</td> <td></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2">+</td> <td colspan="2"></td> <td colspan="2"> </td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>	42000011		1						Ks basis hoofdvlg rechts							0000	Tc base ouvr princ droite								Ks basis hauptfl. rechts								Ts base princ. vent right																										+														
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Ks basis hauptfl. rechts																																																																										
Ts base princ. vent right																																																																										
		+																																																																								
	<table border="1"> <tr> <td colspan="2">42000012</td> <td colspan="2">1</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="7">Ks basis 2é vlg</td> <td>0000</td> </tr> <tr> <td colspan="7">Tc base 2é ouvr</td> <td></td> </tr> <tr> <td colspan="7">Ks basis 2é fl.</td> <td></td> </tr> <tr> <td colspan="7">Ts base 2nd vent</td> <td></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="2"></td> <td colspan="2">+</td> <td colspan="2"></td> <td colspan="2"> </td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"></td> </tr> </table>	42000012		1						Ks basis 2é vlg							0000	Tc base 2é ouvr								Ks basis 2é fl.								Ts base 2nd vent																										+														
42000012		1																																																																								
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Ks basis 2é fl.																																																																										
Ts base 2nd vent																																																																										
		+																																																																								

B70

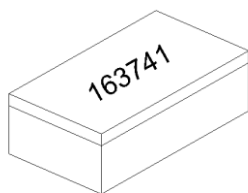
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

**42000017**

1

Ks set sluitst. 1é vlg

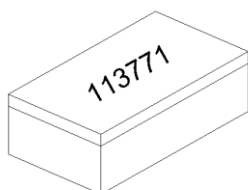
0000

Tc set gaches 1é vantail

Ks set schließplatte 1é figl

Ts set lockpoints 1st wing

+

**42000018**

1

Ks set sluitst. 2é vlg

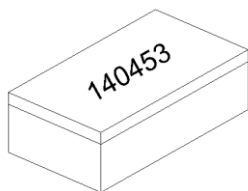
0000

Tc set gaches 2é vantail

Ks set schließplatte 2é figl

Ts set lockpoints 2nd wing

+

**42000019**

1

Ks railset 930-1930mm

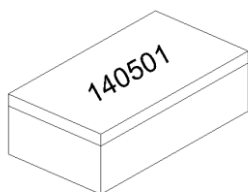
0000

Tc set rails 930-1930mm

Ks railset 930-1930mm

Ts railset 930-1930mm

+

**42000020**

1

Ks railset 1080-2230mm

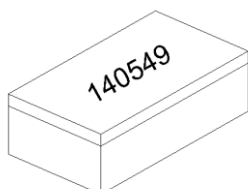
0000

Tc set rails 1080-2230mm

Ks railset 1080-2230mm

Ts railset 1080-2230mm

+

**42000021**

1

Ks railset 1280-2630mm

0000

Tc set rails 1280-2630mm

Ks railset 1280-2630mm

Ts railset 1280-2630mm

+



B70

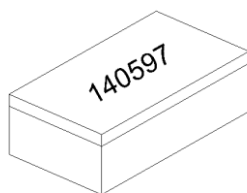
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

**42000022**

1

0000

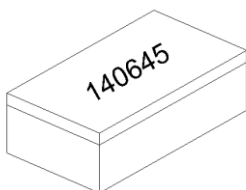
Ks railset 1480-3030mm

Tc set rails 1480-3030mm

Ks railset 1480-3030mm

Ts railset 1480-3030mm

+

**42000023**

1

0000

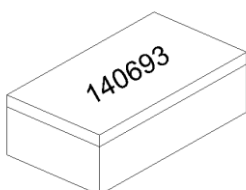
Ks railset 1680-3430mm

Tc set rails 1680-3430mm

Ks railset 1680-3430mm

Ts railset 1680-3430mm

+

**42000024**

1

0000

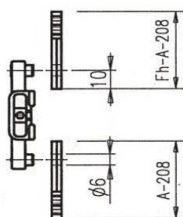
Ks railset 1880-3830mm

Tc set rails 1880-3830mm

Ks railset 1880-3830mm

Ts railset 1880-3830mm

+

**42000047**

1

0000

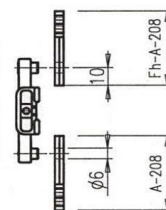
Chrono h500/600

Chrono h500/600

Chrono h500/600

Chrono h500/600

+

**42000048**

1

0000

Basis chrono draai safe

Set de base chrono of safe

Basisset chrono dreh safe

Base set chrono turn safe

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mn

B
mm

C
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	42000049 1 Basisset stolp Set de base double ouvrant Basisset dob. flügel Base set doub. wing 0000
---	---

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	42000071	1			
	Alu sluitstang 110mm				0000
	Alu tringle 110mm				
	Alu regelstang 110mm				
	Alu closing lath 110mm				
	42000072	1			
	Alu sluitstang 150mm				0000
	Alu tringle 150mm				
	Alu regelstang 150mm				
	Alu closing lath 150mm				
	42000073	1			
	Alu sluitstang 160mm				0000
	Alu tringle 160mm				
	Alu regelstang 160mm				
	Alu closing lath 160mm				
	42000074	1			
	Alu sluitstang 210mm				0000
	Alu tringle 210mm				
	Alu regelstang 210mm				
	Alu closing lath 210mm				
	42000075	1			
	Alu sluitstang 260mm				0000
	Alu tringle 260mm				
	Alu regelstang 260mm				
	Alu closing lath 260mm				

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	42000076	1			
	Alu sluitstang 310mm				0000
	Alu tringle 310mm				
	Alu regelstang 310mm				
	Alu closing lath 310mm				
	42000077	1			
	Alu sluitstang 360mm				0000
	Alu tringle 360mm				
	Alu regelstang 360mm				
	Alu closing lath 360mm				
	42000078	1			
	Alu sluitstang 410mm				0000
	Alu tringle 410mm				
	Alu regelstang 410mm				
	Alu closing lath 410mm				
	42000079	1			
	Alu sluitstang 460mm				0000
	Alu tringle 460mm				
	Alu regelstang 460mm				
	Alu closing lath 460mm				
	42000080	1			
	Alu sluitstang 510mm				0000
	Alu tringle 510mm				
	Alu regelstang 510mm				
	Alu closing lath 510mm				

B70

Toebehoren
Accessoires
Zubehör
Accessories



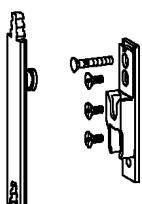
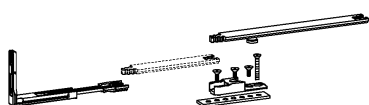
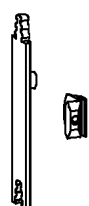
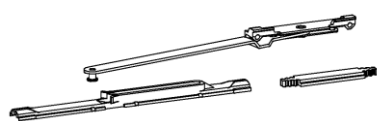
#

A
mm

B
mm

C
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	42000081	1				
	Alu sluitstang 60mm					0000
	Alu tringle 60mm					
	Alu regelstang 60mm					
	Alu closing lath 60mm					
	+					
	42000082	1				
	Extra sluiting 1800 <h<2400< td=""><td>0000</td></h<2400<>					0000
	Verouillage 1800 <h<2400< td=""><td></td></h<2400<>					
	Verschluße 1800 <h<2400< td=""><td></td></h<2400<>					
	Locksys. 1800 <h<2400< td=""><td></td></h<2400<>					
	+					
	42000083	1				
	Extra sluiting 1200 <b<1700< td=""><td>0000</td></b<1700<>					0000
	Verouillage 1200 <b<1700< td=""><td></td></b<1700<>					
	Verschluße 1200 <b<1700< td=""><td></td></b<1700<>					
	Locksys. 1200 <b<1700< td=""><td></td></b<1700<>					
	+					
	42000084	1				
	Extra sluiting 1200 <h<2400< td=""><td>0000</td></h<2400<>					0000
	Verouillage 1200 <h<2400< td=""><td></td></h<2400<>					
	Verschluße 1200 <h<2400< td=""><td></td></h<2400<>					
	Locksys. 1200 <h<2400< td=""><td></td></h<2400<>					
	+					
	42000085	1				
	Bijkomende schaarset					0000
	Extra compas					
	Extra schere					
	Extra axe					
	+					



	42000087 Valschaar zijkant Compas latér. Schere seite Axe side </
---	--



42000097

1

Middensl. b

0000

Ferm. interm. l

Sließung b

Lock point w

+



42000100

1

Middensl. b

0000

Ferm. interm. l

Sließung b

Lock point w

+



42000101

1

Middensl. b

0000

Ferm. interm. l

Sließung b

Lock point w

+



42000102

1

Valbeslag chrono+ boven

0000

Quin. chrono+ sup.

Bes. chrono+ oben

Tilt chrono+ top

+



42000103

1

Verbindingstang

0000

Connection

Verbindung

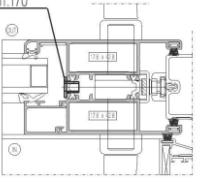
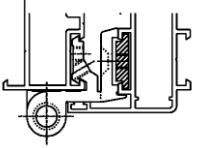
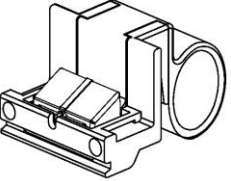
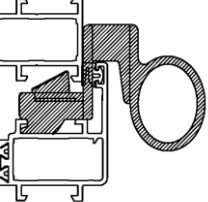
Connection

110 mm

+





	42000105 1 Tringelst smal dkvl Pce tring dk 33 +	
	42000114 1 Bijk slop kipdr Extra maucl kipdr 0 +	
	51000170 100 10 13 9.5 Gaffeltop Bouton pour fourche Kragenmutter Forktop 0032 Ø 7 mm + 51.12 1	
	51000203 100 5 19.5 80 Tegenplaat voor 51.710 Contr plaque pour 51.710 Gegenplatte für 51.710 Plate for 51.710 0000 3 MM +	
	51000289 2 5 19.5 80 Knipslot Loqueteau Schnapper Spring latch 0035 +	

B70

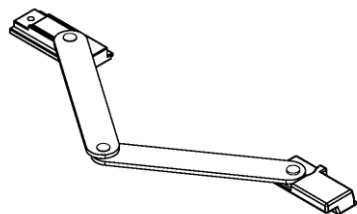
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE



51000290

2

30

25

80

Valschaar

0000

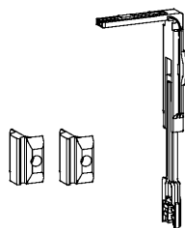
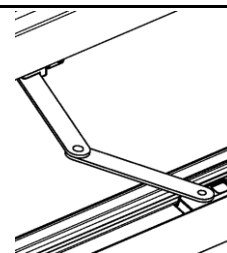
Compas

Axer

Arms

170 mm

+



51000296

1

fh > 1200

Middensluiting met hoekoverbrenging

0000

Fermeture supplementaire avec coin de rappel

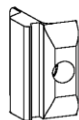
Mittel verschl. + eck

Suppl. lock. point + corner

+



fb > 1200



51000297

1

0000

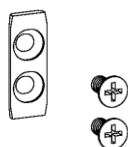
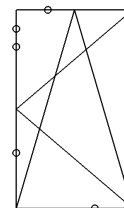
Sluitstuk

Gache

Sließstück

Closing point

+



51000298

1

0000

Versterkingsset

Set de renfort

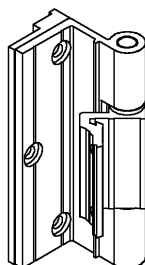
Verstärkung stuck

Reinforcement piece

+



90 - 130 kg



51000327

10

33

40

80

Buitenscharnier ramen (T-profil)

0033

Charniere pour ouvrant exterieur (Profils T)

Band f. aussdr.fenster

Hinge ext. windows

51003270

1

51003271

1

+

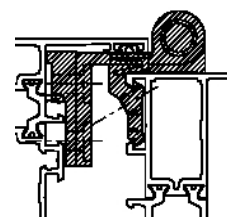


51.12

3

51.451

3



B70

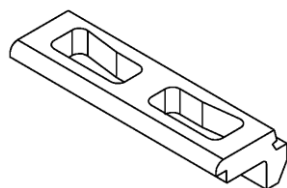
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

**51000333**

20

12

18

55

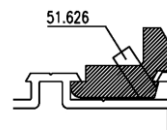
Inlegsluitblok

0033

Gache a appliquer

Einl.schliesstück

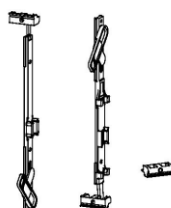
Appl.lockplate



+

51.626

1

**51000347**

1

0000

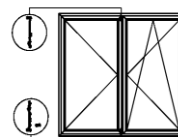
Grendelset voor dubbele vleugel

Set de fermeture double ouvrant

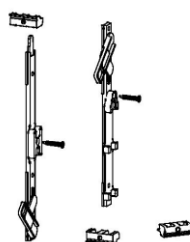
Riegelset

Locking set

CHRONO



+

**51000348**

1

0000

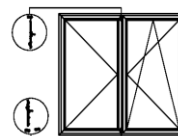
Grendelset voor dubbele vleugel

Set de fermeture double ouvrant

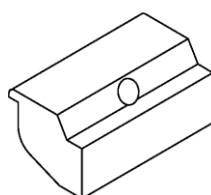
Riegelset

Locking set

CHRONO PLUS



+

**51000434**

50

16

19.5

35

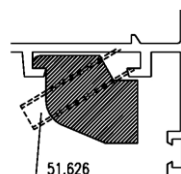
Inlegploopblok valse vleugel

0033

Patin support fausse ouvrant

Flugelstutz

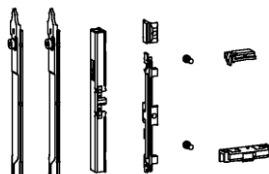
Vent support block



+

51.626

1

**51000621**

1

0035

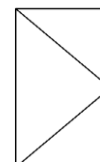
Basiset draairamen

Set de base pour chassis ouvrant

Basiset für drehrahm

Base set for turnwindow

CHRONO



+



B70

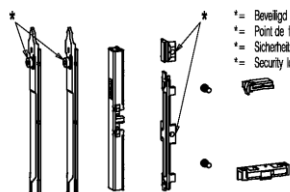
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE



*= Beveiligd sluitpunt
*= Point de fermeture sécurisée
*= Sicherheitschließepunkt
*= Security lockplate

51000622

1

0000

Basiset draairamen

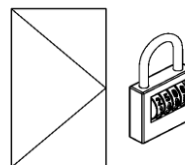
Set de base pour chassis ouvrant

Basiset für drehrahm

Base set for turnwindow

CHRONO PLUS

+

**51000623**

1

0000

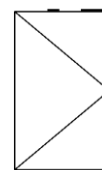
Middensluiting voor vleugelbreedte < 1200

Verrouillage central pour lg ouv < 1200

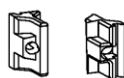
Mittverschluss für flügelbreite < 1200

Intern. locksystem for vent < 1200

+



fb > 1200

**51000637**

1

0000

Scharniersluitstuk

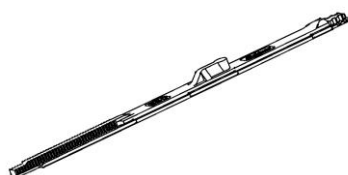
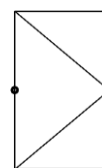
Gache charniere

Schliessteil scharnier

Lockplate hinge

CHRONO

+

**51000641**

10

0033

Regelstang

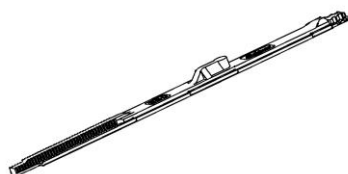
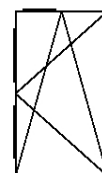
Tringle de réglage

Schließstange

Closing part

100 mm

+

**51000642**

10

0033

Regelstang

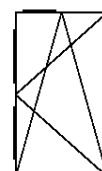
Tringle de réglage

Schließstange

Closing part

150 mm

+



B70

Toebehoren
 Accessoires
 Zubehör
 Accessories



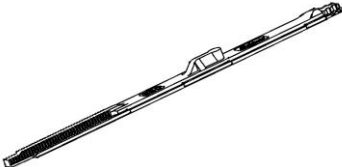
#

A
mn

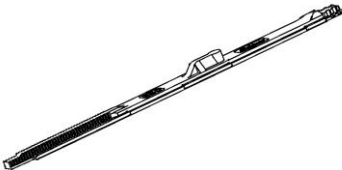
B
mm

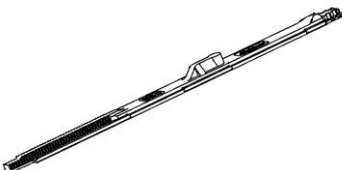
C
mm

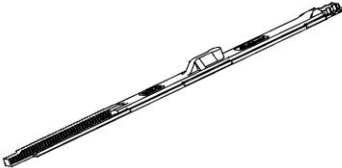
RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	51000643		10			
	Regelstang					0033
	Tringle de réglage					
	Schließstange					
	Closing part					200 mm
	+					

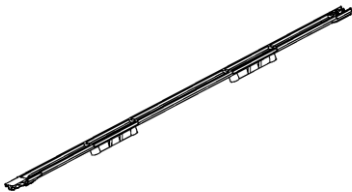
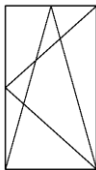
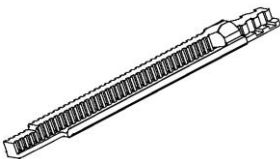
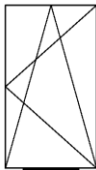
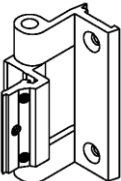
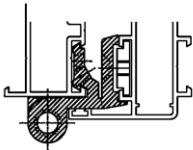
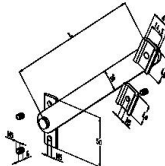
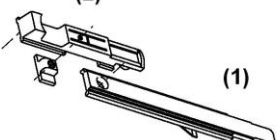
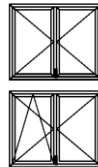
	51000644		10			
	Regelstang					0033
	Tringle de réglage					
	Schließstange					
	Closing part					250 mm
	+					

	51000645		10			
	Regelstang					0033
	Tringle de réglage					
	Schließstange					
	Closing part					300 mm
	+					

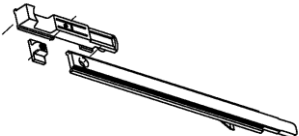
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	Regelstang					0033
	Tringle de réglage					
	Schließstange					
	Closing part					350 mm
	+					

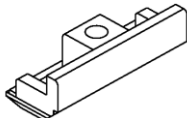
	51000647		10			
	Regelstang					0033
	Tringle de réglage					
	Schließstange					
	Closing part					400 mm
	+					



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	<table><tr><td colspan="2">51000710</td><td>10</td><td>32</td><td>35</td><td>80</td></tr><tr><td colspan="5">Scharnier binnenkant</td><td>0000</td></tr><tr><td colspan="5">Charniere ouvrant interieur</td><td></td></tr><tr><td colspan="5">Scharnier innendrehend</td><td></td></tr><tr><td colspan="5">Hinge inside opening</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="2">+</td><td colspan="2"></td><td></td><td></td></tr><tr><td>51.203</td><td>1</td><td></td><td></td><td></td><td></td></tr><tr><td>51.12</td><td>3</td><td></td><td></td><td></td><td></td></tr><tr><td>51.192</td><td>2</td><td></td><td></td><td></td><td></td></tr></table>	51000710		10	32	35	80	Scharnier binnenkant					0000	Charniere ouvrant interieur						Scharnier innendrehend						Hinge inside opening																		+						51.203	1					51.12	3					51.192	2					
51000710		10	32	35	80																																																															
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Valschaar					0000																																																															
Compas																																																																				
Axe																																																																				
Arms					180 MM																																																															
+																																																																				
	<table><tr><td colspan="2">51000977</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Grendel voor halfvaste vleugel</td><td>0000</td></tr><tr><td colspan="5">Verrou pour semi fixe</td><td></td></tr><tr><td colspan="5">Riegel für halb-fest</td><td></td></tr><tr><td colspan="5">Lock for half-fix</td><td>150 mm</td></tr><tr><td>51009770</td><td>1</td><td>51009771</td><td>1</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="2">+</td><td colspan="2"></td><td></td><td></td></tr><tr><td>51.979</td><td>2</td><td></td><td></td><td></td><td></td></tr></table>	51000977		1				Grendel voor halfvaste vleugel					0000	Verrou pour semi fixe						Riegel für halb-fest						Lock for half-fix					150 mm	51009770	1	51009771	1									+						51.979	2																	
51000977		1																																																																		
Grendel voor halfvaste vleugel					0000																																																															
Verrou pour semi fixe																																																																				
Riegel für halb-fest																																																																				
Lock for half-fix					150 mm																																																															
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51.979	2																																																																			

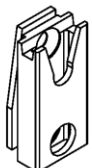


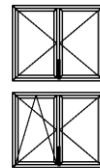
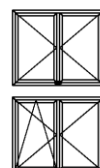
	51000978				1				
	Grendel voor halfvaste vleugel								0000
	Verrou pour semi fixe								
	Riegel für halb-fest								
	Lock for half-fix								300 mm
	51009780	1	51009771	1					
				+					
51.979	2								

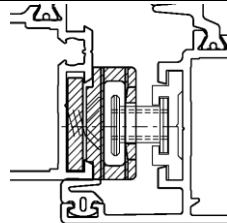
	51000979				2				
	Sluitstuk voor								0000
	Gache pour								
	Schliesstück für								
	Lockplate for								51.977/51.978/51.98
				+					

	51000982				1				
	Grendel voor halfvaste vleugel								0000
	Verrou pour semi fixe								
	Riegel für halb-fest								
	Lock for half-fix								500 mm
	51009820	1	51009771	1					
				+					
51.979	2								

	51000998				50				
	Paddestoeltap								0032
	Bouton champignon								
	Sicherheitszapf								
	Security tap								
				+					

	51001004				20				
	Inbraakvertr. sluitstuk voorgeïnstalleerd								0000
	Gache anti-effraction premontée								
	Sicherheitsschliesstück vormontiert								
	Security lockplate pre-mounted								
				+					



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

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WINDOW HARDWARE

	51001074				1				
	Val/dr chrono invis							0	
	Set chrono invis								
					+				

	51001075				1				
	Extr slu saf b>1200							0	
	Ver chro saf b>1200								
					+				

	51001076				1				
	Set centr sl chr/in							0	
	Set doub ouv chr/in								
					+				

	51001077				1				
	Set chrono inv 40mm							0	
	Set chrono inv 40mm								
					+				

	51001079				1				
	Verst. invis. dk-kd							0	
	Jeu renfort invisio								
					+				

Toebehoren
 Accessoires
 Zubehör
 Accessories



#

A
mm

B
mm

C
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE



VAN BEVEREN
ALUMINIUM

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

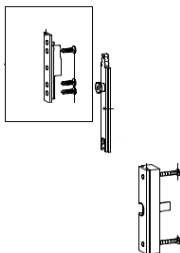
A
mm

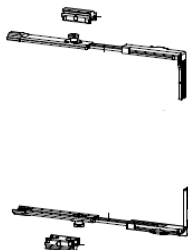
B
mm

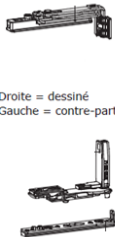
C
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	51001089		1			
	Kip zij chr/inv saf					0
	Kip lat chr/inv saf					
	+					

	51001093		1			
	SI h safe 1800-2400					0
	Ver med chr safe					
	+					

	51001094		1			
	Chro+ midsl b draai					0
	Chro+ ver 2e ouvr					
	+					

 Droite = dessiné Gauche = contre-partie	51001095		1			
	Inv scharn draai li					0
	Charn chro inv gauc					
	+					

 Droite = dessiné Gauche = contre-partie	51001096		1			
	Inv scharn draai re					0
	Charn chro inv droi					
	+					

B70

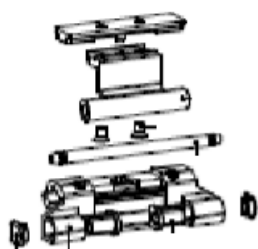
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

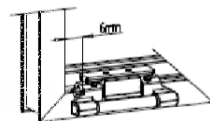


51001098

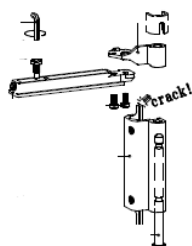
1

0

Chrono+ scharnier
Charn ouvrant chro



+



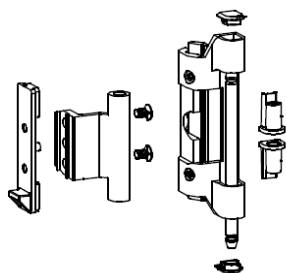
51001099

1

0

Reg bovenscharn dra
Charn haut reg chro

+



51001103

1

0

Onderscharn dra chr
Charn bas ouvr chro

+



51001105

1

0

Chr+/inv+ grendelset
Verr reg chro+/inv+ 2eme ouvrant

+



51001106

1

0

Sup schaar chr dkkd
Comp sup chr ob-to

+



B70

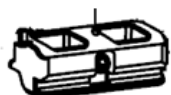
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

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RAAMBESLAG
WINDOW HARDWARE



51001107

1

Sluist draai stolp

0

Gache ouvr 2e ouvr

+



51001108

1

Sluitlat safe 100mm

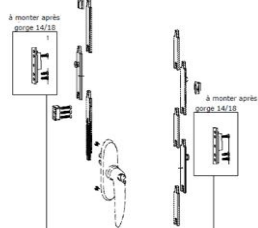
0

Tringle safe 100mm

+



Hauteur de vantail Fb = 1801-2400mm



51001109

1

Mddnsl h dk kd chr

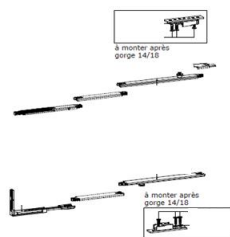
0

Ver h chrono ob to

+



Largeur de vantail Fb = 1201-1700mm



51001110

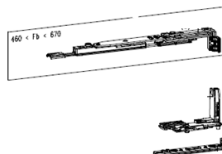
1

Mddnsl b dk kd chro

0

Ver b chro ob to

+

Droite = dessin
Gauche = contre-partieJeu de charnières
Fb = 460-670 mm

51001114

1

Schaar dk 460-670 links

0

Compas ob 460-670 gauche

Schere dk 460-670 links

Scissors tat 460-670 left

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

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RAAMBESLAG
WINDOW HARDWARE

Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 460-670 mm	51001115 1 Schaar dk 460-670 rechts Compas ob 460-670 droite Schere dk 460-670 rechts Scissors tat 460-670 right 0 +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 671-1300 mm	51001116 1 Schaar dk 670-1300 links Compas ob 670-1300 gauche Schere dk 670-1300 links Scissors tat 670-1300 left 0 +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 671-1300 mm	51001117 1 Schaar dk 670-1300 rechts Compas ob 670-1300 droite Schere dk 670-1300 rechts Scissors tat 670-1300 right 0 +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 1301-1700 mm	51001118 1 Schaar dk 1300-1700 links Compas ob 1300-1700 gauche Schere dk 1300-1700 links Scissors tat 1300-1700 left 0 +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 1301-1700 mm	51001119 1 Schaar dk 1300-1700 rechts Compas ob 1300-1700 droite Schere dk 1300-1700 rechts Scissors tat 1300-1700 right 0 +	

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

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RAAMBESLAG
WINDOW HARDWARE

Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 460-670 mm	51001120 1 Schaar kd 460-670 links Compas to 460-670 gauche Schere kd 460-670 links Scissors tat 460-670 left +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 460-670 mm	51001121 1 Schaar kd 460-670 rechts Compas to 460-670 droite Schere kd 460-670 rechts Scissors tat 460-670 right +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 670-1300 mm	51001122 1 Schaar kd 670-1300 links Compas to 670-1300 gauche Schere kd 670-1300 links Scissors tat 670-1300 left +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 670-1300 mm	51001123 1 Schaar kd 670-1300 rechts Compas to 670-1300 droite Schere kd 670-1300 rechts Scissors tat 670-1300 right +	
Droite = dessiné Gauche = contre-partie Jeu de charnières Fb = 1300-1700 mm	51001124 1 Schaar kd 1300-1700 links Compas to 1300-1700 gauche Schere kd 1300-1700 links Scissors tat 1300-1700 left +	

B70

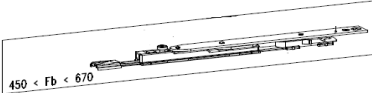
Toebehoren
Accessoires
Zubehör
Accessories

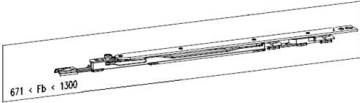


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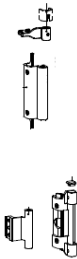
A
mmB
mmC
mm

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QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

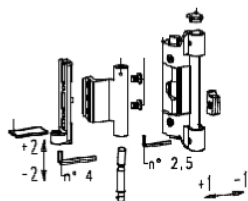
	51001126		1			
	Schaar dk 450-670					0
	Compas ob 460-670					
	Schere dk 450-670					
	Scissors tat 450-670					
+						

	51001127		1			
	Schaar dk 670-1300					0
	Compas ob 670-1300					
	Schere dk 670-1300					
	Scissors tat 670-1300					
+						

	51001128		1			
	Schaar dk 1300-1700					0
	Compas ob 1300-1700					
	Schere dk 1300-1700					
	Scissors tat 1300-1700					
+						

	51001129		1			
	Scharnierdeel dk kd					0
	Charn parts chrono					
	+					

	51001130		1			
	Scharndeel br dk kd					0
	Charn part br ob to					
	+					

**51001131**

1

Onderscharn dra chr

0

Charnn inf ob chr

+

**51001132**

1

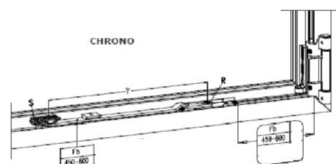
Versterking 45x50

Renfort 45x50

Dilatatie 50x45mm

Dilatatie 50x45mm

+

**51001133**

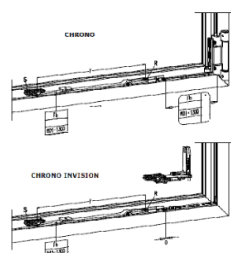
1

Raambegrenz 400-600

0

Limit d'ouv 400-600

+

**51001134**

1

Raambegrenzer dk kd

0

Limitat d'ouv ob to

+

**51001135**

1

Valschaar kd 650-670mm

Compas to 450-670mm

Schere 650-670mm

Axe 650-670mm

+



Toebehoren
Accessoires
Zubehör
Accessories



A	B	C
mm	mm	mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE



VAN BEVEREN
ALUMINIUM

B70

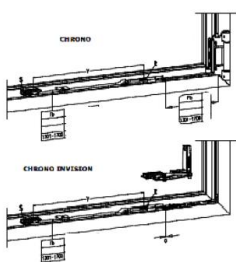
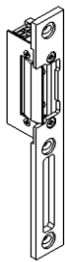
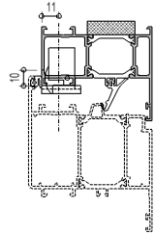
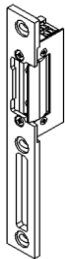
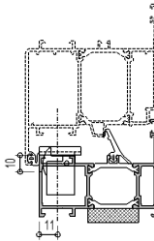
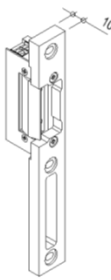
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	<table><tr><td colspan="2">51001156</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Sluitstang 110mm</td><td>0</td></tr><tr><td colspan="5">Tringle 110 mm</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51001156		1				Sluitstang 110mm					0	Tringle 110 mm																		+																								
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Sluitstang 110mm					0																																																			
Tringle 110 mm																																																								
+																																																								
	<table><tr><td colspan="2">51001158</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Raambegr 1300-1700</td><td>0</td></tr><tr><td colspan="5">Lim d'ouv 1300-1700</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51001158		1				Raambegr 1300-1700					0	Lim d'ouv 1300-1700																		+																								
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Raambegr 1300-1700					0																																																			
Lim d'ouv 1300-1700																																																								
+																																																								
	<table><tr><td colspan="2">51001180</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Elektrische deuropener rechts</td><td>0031</td></tr><tr><td colspan="5">Gache electrique droite</td><td></td></tr><tr><td colspan="5">Elektro turoffner rechts</td><td></td></tr><tr><td colspan="5">Elektric dooropener right</td><td>5mm</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td>52.613</td><td>3</td><td></td><td></td><td></td><td></td></tr></table>	51001180		1				Elektrische deuropener rechts					0031	Gache electrique droite						Elektro turoffner rechts						Elektric dooropener right					5mm													+						52.613	3					
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Gache electrique droite																																																								
Elektro turoffner rechts																																																								
Elektric dooropener right					5mm																																																			
+																																																								
52.613	3																																																							
	<table><tr><td colspan="2">51001181</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Elektrische deuropener links</td><td>0031</td></tr><tr><td colspan="5">Gache electrique gauche</td><td></td></tr><tr><td colspan="5">Elektro turoffner links</td><td></td></tr><tr><td colspan="5">Elektric dooropener left</td><td>5mm</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td>52.613</td><td>3</td><td></td><td></td><td></td><td></td></tr></table>	51001181		1				Elektrische deuropener links					0031	Gache electrique gauche						Elektro turoffner links						Elektric dooropener left					5mm													+						52.613	3					
51001181		1																																																						
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Gache electrique gauche																																																								
Elektro turoffner links																																																								
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52.613	3																																																							
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El deursl 3-128e re					31																																																			
Gache el 3-128e dro																																																								
+																																																								

B70

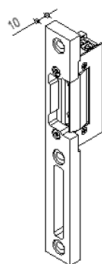
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE



51001185

1

El deursl 3-128e li

31

Gache el 3-128e gau

+



51001213

1

Basisset chrono dk

0

Kit base chrono ob

+



51001214

1

Basisset chrono kd

0

Kit base chrono to

+



51001215

1

Horiz basis valraam

0

Base horizt tombant

+



51001216

1

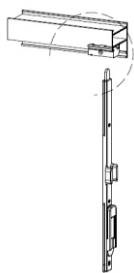
Vert basis valraam

0

Base vert tombant

+



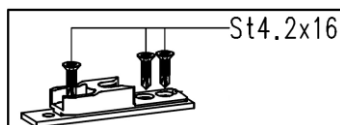
**51001219**

1

Grendelset ramen
Kit verrous chassis

0

+

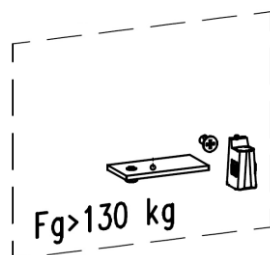
**51001220**

1

Middensluiting
Verouikkeur median

0

+

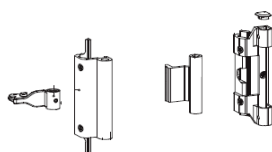
**51001221**

1

Versterk.set chrono
Kit renfort chrono

0

+

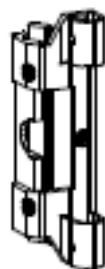
**51001222**

1

Scharnier dk zwaar
Kit charn ob lourde

0

+

**51001223**

1

Onderscharn dk zwaa
Charn inf ob lourde

0

+





51001224

1

0

Basis stolpkipdraai

Base 2° vantail to

+



51001225

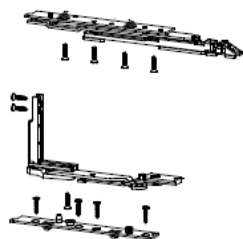
1

0

Valschaar zijk kruk

Compas tombant

+



51001251

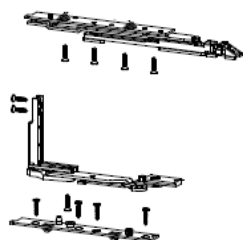
1

0

Scharnier dr invisi

Charniere of invisi

+



51001252

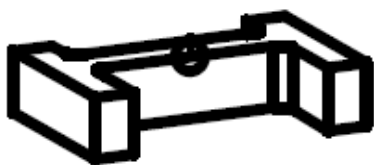
1

0

Scharnier dr invisi

Charniere of invisi

+



51001253

1

0

Diktest chrono invi

Cal char chronne inv

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	51001255 Kip draai stolp skg Mauclair skg kipdr 1 0 +	
	51001320 Kierstand Ventilation de nuit 1 0000 +	
	51001321 Tringel met sluitapp chrono safe Point de verrouillage chrono safe 1 0000 +	
	51001364 Inbouwsl. voor handgr. Hor. 51.1360-1361-1363-1377 Ser. encastr. pour poign. Hor. 51.1360-1361-1363-1377 1 0000 +	
	51001365 Diktestuk voor inbouwslot 51.1364 en 51.1401 (chrono safe) Ep. pour serrure encastrée 51.1364 et 51.1401 (chrono safe) 1 0000 +	

B70

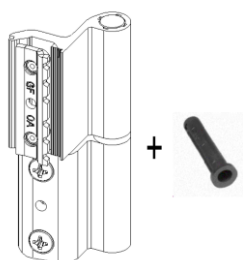
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

**51001384**

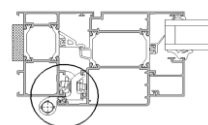
1

92.5

0000

Paumel+excentrische bus

Paumelle+douille excentrique



+

**51001401**

1

0000

Inbouwsl. voor handgr. met rozet 51.1211-51.1362

Ser. encastr. pour poign. avec rosette 51.1211-51.1362

+

**51001531**

50

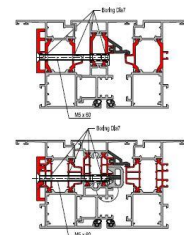
32

Schroeftop M5 voor bevestiging makelaar (Winkhaus)

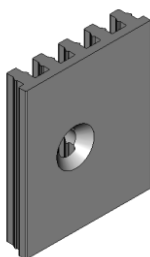
Goujon M5 pour fixation mauclair (Winkhaus)

Bolzen M5 zur Befestigung von Stulpprofil (Winkhaus)

Stud M5 for fixation of the mullion profil



+

**51001532**

50

40

34

7

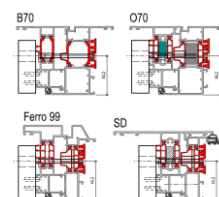
Bevestiging makelaar (Winkhaus)

Pièce fixation Mauclair (Winkhaus)

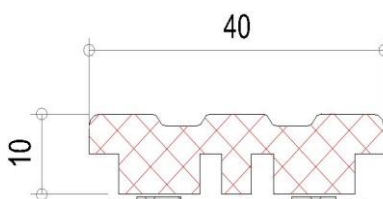
Befestigungsmaterial für Stulpprofil (Winkhaus)

Fixation piece for mullion profil (Winkhaus)

36



+

**51001577**

150

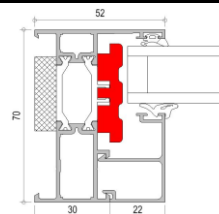
37

Schuim onder glass 40 x 10

Mousse en dessous du vitrage 40 x 10

Schaum unter der Verglasung 40 x 10

Foam under the glazing 40 x 10



02.2300

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE

	51003270	10	33	40	80	
	Basis buit scharn					0000
	Base charn exter					
	Bas.band auss.					
	Base outs.hinge					
	51003271	10				
	Onderleg buit schar					0033
	Support charn ext					
	Stutz auss.band.					
	Supp.outs.hinge					
	51009770	10				
	Basis grendel 150mm					0000
	Base verrou 150mm					
	Riegel 150mm					
	Doorlock 150mm					150 MM
	51009771	10				
	Handle grendel					0036
	Base verrou					
	Riegel					
	Doorlock					
	51009780	1				
	Basis grendel 300mm					0036
	Base verrou 300mm					
	Riegel 300mm					
	Doorlock 300mm					300 MM

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mm

B
mm

C
mm

RAAMBESLAG
QUINCAILLERIE CHASSIS
RAAMBESLAG
WINDOW HARDWARE



51009820

1

Basis grendel 500mm

0000

Base verrou 500mm

Riegel 500mm

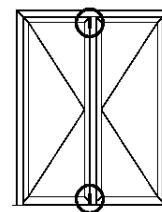
Doorlock 500mm

500 MM

+

51.979

1



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

**42000008**

1

Sluith. rolsluit. 3/3

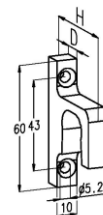
0000

Gache poign. roul. 3/3

Schließstück roll. 3/3

Lock point roll. 3/3

+

**42000009**

1

Sluith. rolsluit. 7/1

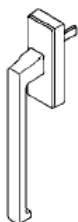
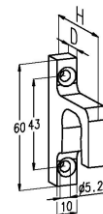
0000

Gache poign. roul. 7/1

Schließstück roll. 7/1

Lock point roll. 7/1

+

**42000013**

1

Ks kruk links

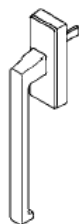
0000

Tc cremone gauche

Ks griff links

Ts handle left

+

**42000014**

1

Ks kruk rechts

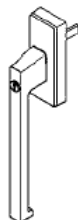
0000

Tc cremone droite

Ks griff rechts

Ts handle right

+

**42000015**

1

Ks kruk links cyl.

0000

Tc cremone gauche cyl.

Ks griff links zyl.

Ts handle left cyl.

+



B70

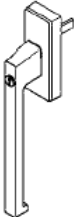
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

	42000016 1 0000 Ks kruk rechts cyl. Tc cremone droite cyl. Ks griff rechts zyl. Ts handle right cyl. <
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B70

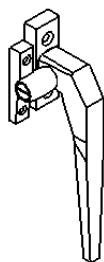
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

**51000334**

1

57

22

160

Rechtse engelse sluiting

0033

Poign angl droite

Handgriff rechts

Handle single right

51006660

1

51003341

1

52.613

4

+

**51000335**

1

57

22

160

Linkse engelse sluiting

0000

Poign angl gauche

Handgriff links

Handle single left

51006670

1

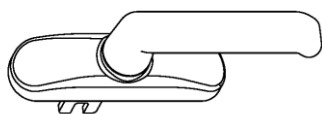
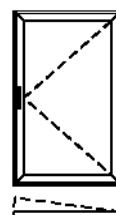
51003341

1

52.613

4

+

**51000590**

1

36

65

170

Kruk eco

Poignee eco

Griff eco

Handle eco

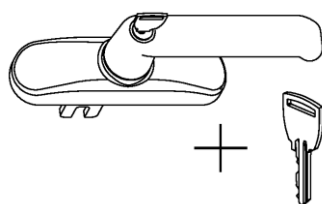
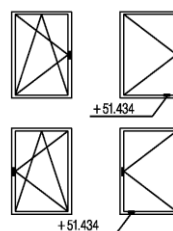
51.449

2

+



51.10763

**51000591**

1

35

65

170

Dk kruk eco cyl links/rechts

Ob poignee eco cyl gauche/droite

Dk griff eco cyl links/rechts

Tt handle eco cyl left/right

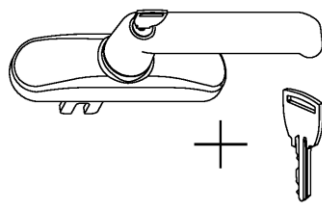
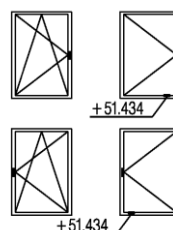
51.449

2

+



51.10763

**51000592**

1

35

65

170

Dk kruk eco cyl rechts

Ob poignee eco cyl droite

Dk griff eco cyl rechts

Tt handle eco cyl right

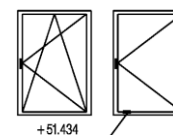
51.449

2

+



51.10763



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

	51000593		1	35	65	170
	Kd kruk eco cyl links					
	To poignee eco cyl gauche					
	Kd griff eco cyl gauche					
	Tt handle eco cyl gauche					
+						
51.449	2			51.10763		

	51000594		1	35	65	170
	Kd kruk eco cyl rechts					
	To poignee eco cyl droite					
	Kd griff eco cyl droite					
	Tt handle eco cyl droite					
+						
51.449	2			51.10763		

	51000595		1	35	65	170
	Kruk design					
	Poignee design					
	Griff design					
	Handle design					
+						
51.449	2			51.10763		

	51000596		1	35	65	170
	Dk kruk design cyl links					
	Ob poignee design cyl gauche					
	Dk griff design cyl links					
	Tt handle design cyl left					
+						
51.449	2			51.10763		

	51000597		1	35	65	170
	Dk kruk design cyl rechts					
	Ob poignee design cyl droite					
	Dk griff design cyl rechts					
	Tt handle design cyl right					
+						
51.449	2			51.10763		

B70

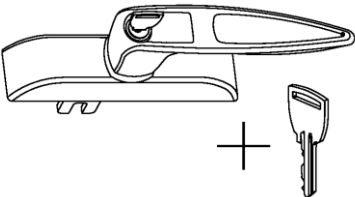
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

	51000598				1	35	65	170
	Kd kruk design cyl links							0000
	To poignee design cyl gauche							
	Kd griff design cyl links							
	Tt handle design cyl left							
				</				

B70

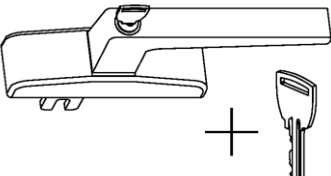
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

	51000693				1	35	65	170
	Kd kruk alu vlak cyl links							
	To poignee alu platte cyl gauche							
	Kd griff alu eben cyl links							
	Tt handle alu plane cyl left							

B70

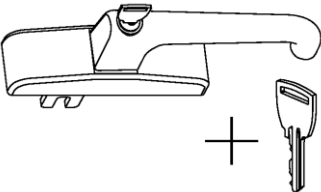
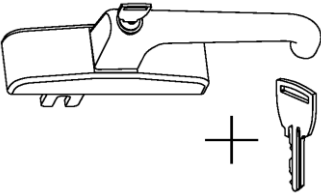
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

	51000698		1	35	65	170
	Kd kruk alu rond cyl links To poignee alu ronde cyl gauche Kd griff alu rund cyl links Tt handle alu round cyl left					
	+					
	51.449	2			51.10763	
	51000699		1	35	65	170
	Kd kruk alu rond cyl rechts To poignee alu ronde cyl droite Kd griff alu rund cyl rechts Tt handle alu round cyl right					
	+					
	51.449	2			51.10763	
	51001211		1			
	Inoxkruk ovalschild met inbouwslot 51.1401 Poignee inox ovale avec serrure encastrée 51.1401					32
	+					
	51001360		1			
	Rozetloze handgreep Horizon met sluitel (DK) Poignée Horizon sans rosette avec clé (OB) Fenstergriff Horizin ohne schilg met schlüssel DK					0000
	+					
	51001361		1			
	Rozetloze handgreep (links) Horizon met sluitel (KD) Poignée Horizon (gauche) sans rosette avec clé (TO) Fenstergriff Horizon (links) ohne schild + Schlüssel KD					0000
	+					

B70

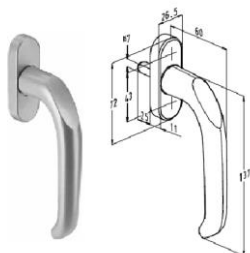
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

**51001362**

1

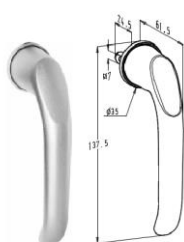
Horizon handgrip met inbouwslot 51.1401

0000

Poignée Horizon avec ser. encastrée 51.1401

Fenstergriff Horizon für getriebe 51.1401

+

**51001363**

1

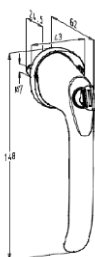
Rosetloze handgrip Horizon

0000

Poignée Horizon sans rosette

Fenstergriff Horizon ohne schild

+

**51001377**

1

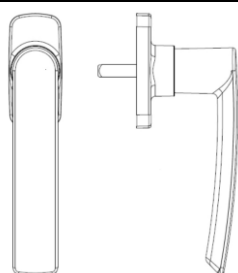
Rozetloze handgrip (rechts) Horizon met sluitel (KD)

0000

Poignée Horizon (droite) sans rosette avec clé (TO)

Fenstergriff Horizon (rechts) ohne schild + Schlüssel KD

+

**51001615**

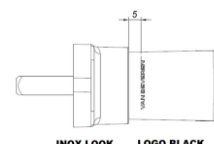
10

Vierkant 7mm Design Kruk Inox Look Logo Zwart

Carre 7mm poignée design Inox Look Logo Noir

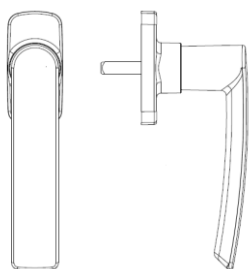
Vierkant 7mm Design Griff Inox Look Logo Schwartz

square 7mm Design Handle Inox Look Logo



INOX LOOK LOGO BLACK

+

**51001616**

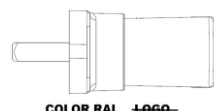
1

Vierkant 7mm Design Kruk (RAL)

Carre 7mm poignée design (RAL)

Vierkant 7mm Design Griff (RAL)

square 7mm Design Handle (RAL)



COLOR RAL LOGO-

+



B70

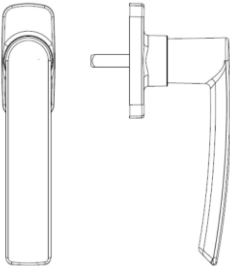
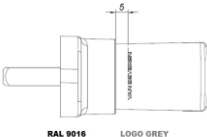
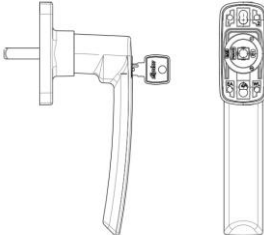
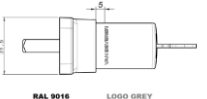
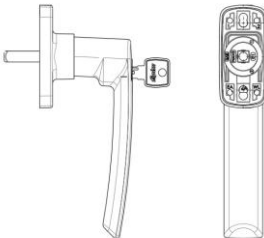
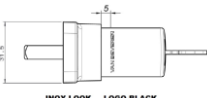
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE

	<table><tr><td colspan="2">51001622</td><td>10</td><td></td><td></td><td></td></tr><tr><td colspan="6">Vierkant 7mm Design Kruk - Wit</td></tr><tr><td colspan="6">Carre 7mm poignée design - Blanc</td></tr><tr><td colspan="6">Vierkant 7mm Design Griff - Weiß</td></tr><tr><td colspan="6">Square 7mm Design Handle - White</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51001622		10				Vierkant 7mm Design Kruk - Wit						Carre 7mm poignée design - Blanc						Vierkant 7mm Design Griff - Weiß						Square 7mm Design Handle - White																		+												 RAL 9016 LOGO GREY
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Vierkant 7mm Design Griff - Weiß																																																								
Square 7mm Design Handle - White																																																								
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Carre 7mm poignée design à clé - Blanc																																																								
Vierkant 7mm Design Griff mit schloss - Weiß																																																								
square 7mm Design Handle with lock -																																																								
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	<table><tr><td colspan="2">51001624</td><td>10</td><td></td><td></td><td></td></tr><tr><td colspan="6">Vierkant 7mm Design Kruk met slot - Inox look</td></tr><tr><td colspan="6">Carre 7mm poignée design à clé - Inox look</td></tr><tr><td colspan="6">Vierkant 7mm Design Griff mit schloss - Inox look</td></tr><tr><td colspan="6">Square 7mm Design Handle with lock - Inox</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51001624		10				Vierkant 7mm Design Kruk met slot - Inox look						Carre 7mm poignée design à clé - Inox look						Vierkant 7mm Design Griff mit schloss - Inox look						Square 7mm Design Handle with lock - Inox																		+												 INOX LOOK LOGO BLACK
51001624		10																																																						
Vierkant 7mm Design Kruk met slot - Inox look																																																								
Carre 7mm poignée design à clé - Inox look																																																								
Vierkant 7mm Design Griff mit schloss - Inox look																																																								
Square 7mm Design Handle with lock - Inox																																																								
+																																																								
	<table><tr><td colspan="2">51003341</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Sluitstuk engelse sluit.</td><td>0033</td></tr><tr><td colspan="6">Gache poign anglais</td></tr><tr><td colspan="6">Schliesst.handgriff</td></tr><tr><td colspan="6">Lockplate handle sc</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51003341		1				Sluitstuk engelse sluit.					0033	Gache poign anglais						Schliesst.handgriff						Lockplate handle sc																		+												
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Sluitstuk engelse sluit.					0033																																																			
Gache poign anglais																																																								
Schliesst.handgriff																																																								
Lockplate handle sc																																																								
+																																																								
	<table><tr><td colspan="2">51006660</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Engelse sluit rechts</td><td>0031</td></tr><tr><td colspan="6">Poignee anglaise droite</td></tr><tr><td colspan="6">Handgriff-re</td></tr><tr><td colspan="6">Hand.f.sing.clos.ri</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51006660		1				Engelse sluit rechts					0031	Poignee anglaise droite						Handgriff-re						Hand.f.sing.clos.ri																		+												
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Engelse sluit rechts					0031																																																			
Poignee anglaise droite																																																								
Handgriff-re																																																								
Hand.f.sing.clos.ri																																																								
+																																																								

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mm

B
mm

C
mm

RAAMKRUK
POIGNÉE DE CHASSIS
FENSTERGRIFF
WINDOW HANDLE



51006670

1

Engelse sluit links

0000

Poignee anglaise gauche

Handgriff-li

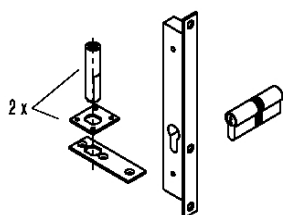
Hand.f.sing.clos.le

+





#

A
mmB
mmC
mm**51000358**

1

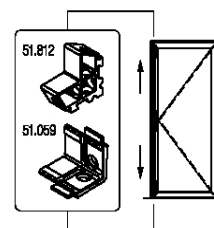
0031

Slot + roede doorsl deur

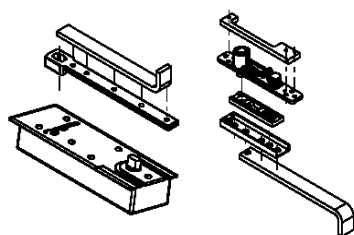
Serrure + tringle de porte va-et-vient

Schloss + stange sw. tur

Lock for swing door



+

**51000430**

1

0000

Beslag doorslaande deur met vloerveer

Quincaillerie porte va-et-vient pivot inf

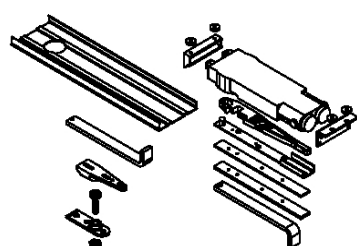
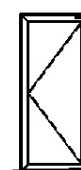
Beschl. für pendeltür mit bodenschliesser

Iron work for inferior swing door

51000437 1 51006632 1 51004263 1 51004304 2

51004305 1

+

**51000431**

1

0000

Beslag doorslaande deur met bovenveer

Quincaillerie porte va-et-vient pivot sup

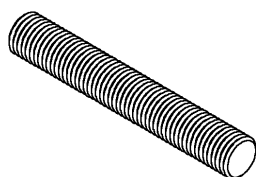
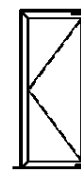
Beschl. für pendeltür mit obenschliesser

Iron work for superior swing door

51004270 1 51004271 1 51004272 1 51004273 1

51004274 4 51004304 2

+

**51000673**

1

M 6

1000

Draadstang m8 L=1000mm

Tige fileté m8 L=1000mm

Stange m8 L=1000mm

Screw-rod m8 L=1000mm

0032

+

**51000712**

1

62

86

77

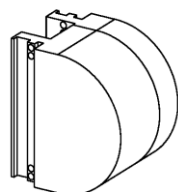
Draaidoos 180°

Pivot 180°

Drehschalenl. 180°

Pivot 180°

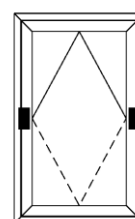
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51.42 8



B70

Toebehoren
Accessoires
Zubehör
Accessories



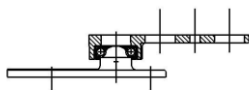
#

A
mm

B
mm

C
mm

PIVOTEREND
PIVOTANT
PIVOTEREND
PIVOTING

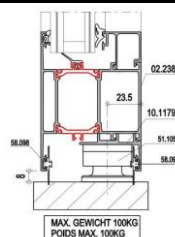


51001050

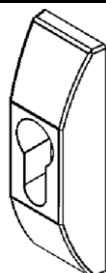
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0000

Pivot scharnier vloer
Charniere pivot sol
Pivot scharnier vloer
Pivot Hinge Bottem



+

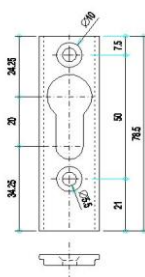


51001145

1

Rozet pivoterende deur
Rosace porte pivot

+

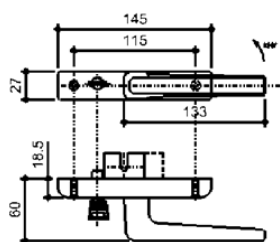


51001146

1

Rozet
Rosace

+



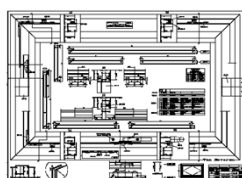
51001150

1

0

Handgreep voor tuimelraam links
Poignee chass pivot gauche

+



SET BESLAG TUIMELRAAM
VOOR KLUK MET SLOT
ZONDER KLUK EN ZONDER
DRAAIDOOS

51001151

1

0

Basis pivot. ramen
Base fen pivotantes

+





1A 51001189 1B 51001190 2 51004271 3 51001191 5 51001194 6 51004304 (2x)	51001188 1 Set bovenpotbeslag met stop 2x90° (110kg) 00 Set quincail pivot sup. avec arrêt 2x90° (110kg) Set Obenschliesser mit Anschlag 2x90° (110kg) Set iron work for super. sw. door with stop 51001189 1 51001190 1 51004271 1 51001191 1 51001194 1 51004304 2 +	
	51001189 1 Bovenpotbeslag met stop 2x90° voor 51.1188 00 Pivot à frein sup. avec arrêt 2x90° pour 51.1188 Obenschliesser mit Anschlag 2x90° für 51.1188 Set iron work for sup. sw. door with stop +	
	51001190 1 Rechter bovenarm voor 51.1188 00 Bras droit supérieur pour 51.1188 Oberen Gerade Arm für 51.1188 Right upper arm for 51.1188 +	
	51001191 1 Bovenste spacer voor 51.1188 00 Entretoise supérieure pour 51.1188 Zwischen Plate für 51.1188 Upper spacer for 51.1188 +	
	51001194 1 Onderste pivot voor 51.1188 00 Pivot bas pour 51.1188 Unteren Drehpunkt für 51.1188 Bottom pivot for 51.1188 +	

B70

Toebehoren
Accessoires
Zubehör
Accessories



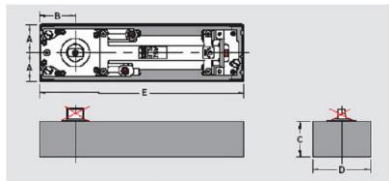
#

A
mm

B
mm

C
mm

PIVOTEREND
PIVOTANT
PIVOTEREND
PIVOTING



Millimeters	A	B	C	D	E
	36-46	51-57	51	82	205

51001196

1

Vloerpot 2x90° (zonder as)

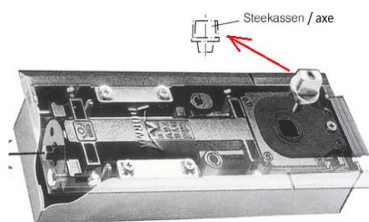
00

Pivot à frein de sol 2x90° (sans axe)

Bodenschliesser 2x90° (ohne Achse)

Iron work for infer. Sw. Door 2x90° (with.

+



51001197

1

As voor 51.1202

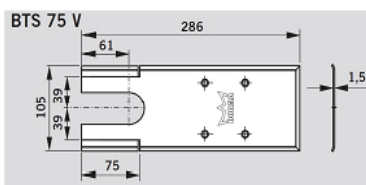
00

Axe pour 51.1202

Achse für 51.1202

Axis for 51.1202

+



51001198

1

Afdeksplaat voor 51.1202

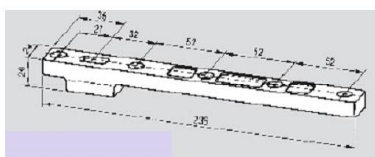
32

Plaque de recouvrement pour 51.1202

Abdeckplatte für 51.1202

Cover plate for 51.1202

+



51001199

1

Rechter onderarm voor 51.1202

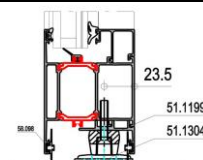
00

Bras droit inférieur pour 51.1202

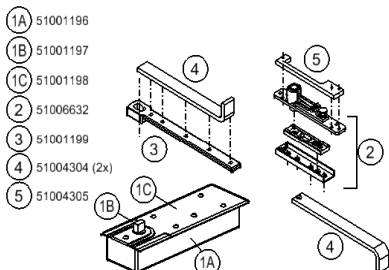
Rechten unteren Arm für 51.1202

Right lower arm for 51.1202

+



MAX. GEWICHT 300KG
POIDS MAX. 300KG



51001200

1

Set vloerpotbeslag met stop 2x90° (120kg)

00

Set quincail. pivot sol avec arrêt 2x90° (120kg)

Set Bodenschliesser mit Anschlag 2x90° (120kg)

Set iron work for infer. sw. door with stop

51001196	1	51001197	1	51001198	1	51006632	1
----------	---	----------	---	----------	---	----------	---

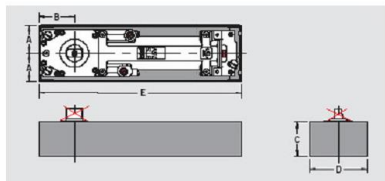
51001199	1	51004304	2	51004305	1		
----------	---	----------	---	----------	---	--	--

+





#

A
mmB
mmC
mm

Millimeters	A	B	C	D	E
	36-46	51-57	51	62	285

51001202

1

Vloerpot zonder stop (zonder as)

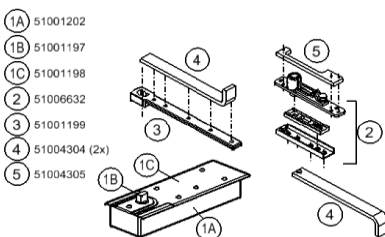
00

Pivot à frein de sol sans arrêt (sans axe)

Bodenschliesser ohne Anschlag (ohne Achse)

Iron work for infer. Sw. Door with. stop (

+

**51001203**

1

Set vloerpotbeslag onder 180° (120kg)

00

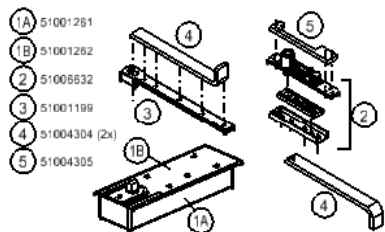
Set quincaillerie pivot sol 180° (120kg)

Set beschl. Mit bodenschliesser 180° (120kg)

Set iron work for inferior swing door 180°

51001202	1	51001197	1	51001198	1	51006632	1
51001199	1	51004304	2	51004305	1		

+

**51001305**

1

Set vloerpotbeslag onder 180° (300kg)

00

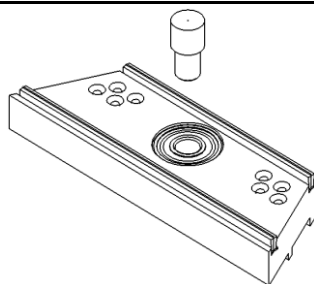
Set quincaillerie pivot sol 180° (300kg)

Set beschl. Mit bodenschliesser 180° (300kg)

Set iron work for inferior swing door 180°

51001261	1	51001262	1	51006632	1	51001199	1
51004304	2	51004305	1				

+

**51001310**

1

Pivot stuk bovenste vleugel

0000

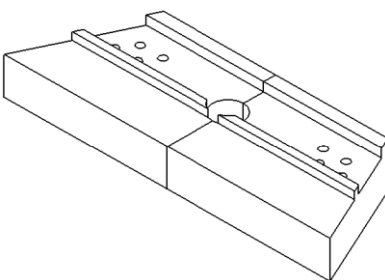
Pièce pivot ouvrant supérieur

Pivot stuck oben flügel

Pivot upper wing

51020511	1	52020600	1	51001341	1	51001342	1

+

**51001311**

1

Pivot stuk bovenste bovenkader

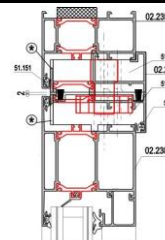
0000

Pièce pivot dormant supérieur

Pivot stuck oben rahmen

Pivot upper frame

+



B70

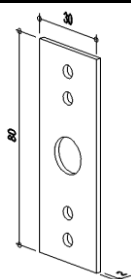
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

PIVOTEREND
PIVOTANT
PIVOTEREND
PIVOTING

**51001333**

10

80

30

2

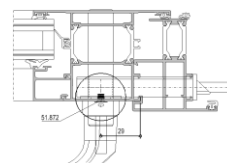
Versterkende plaat voor kruk (pivot deur)

0000

Plaque de renfort pour poignée (porte pivot)

Verstärkungsplatte für griff (drehtur)

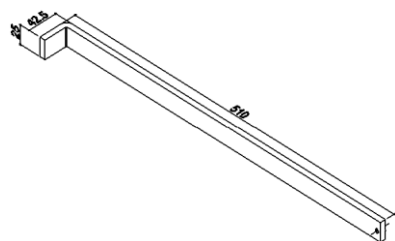
Reinforcement plate for handle (pivot door)



+

51.872

2

**51001334**

5

25

510

42.5

Draagstuk 25mm voor 51.1050 en 51.1199 (pivot deur)

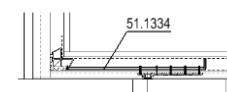
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Support 25 mm pour 51.1050 et 51.1199 (porte pivot)

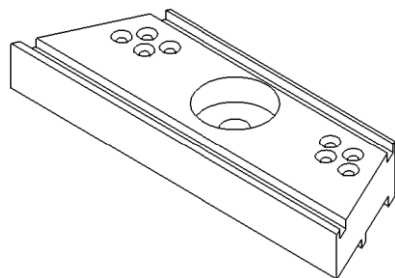
Tragstück 25mm für 51.1050 und 51.1199

Support 25 mm for 51.1050 and 51.1199

25 mm



+

**51001341**

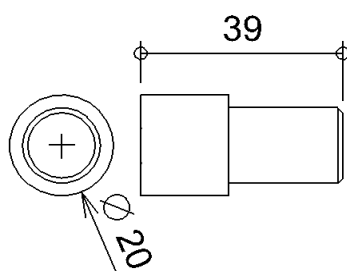
1

Pivot stuk bovenste vleugel voor 51.1310

0000

Pièce pivot ouvrant supérieure pour 51.1310

+

**51001342**

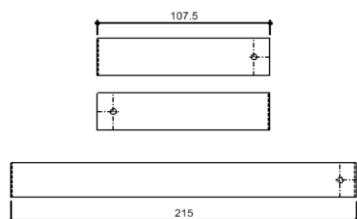
1

RVS as voor pivot stuk 51.1310

0032

Axe inox pour pivot 51.1310

+

**51001380**

1

Buiten afwerkingplaten voor 51.1310 en 51.1311

0000

Plats de finition extérieur pour 51.1310 et 51.1311

+



B70

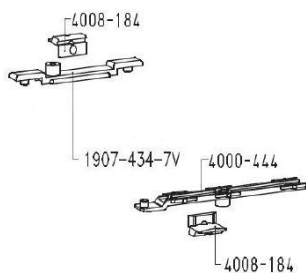
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

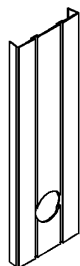
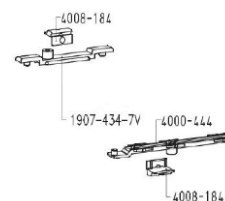
PIVOTEREND
PIVOTANT
PIVOTEREND
PIVOTING

**51001383**

1

Suplementaire middensluiting tuimelraam
Fermeture central supplémentaire chassis pivotant
Additional central latch for pivoting window
zusätzliche zentrale Verriegelung für

+

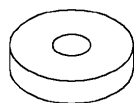
**51004271**

1

Deksel bovenpivot
Coiffe pivot sup
Deckel drehhschalen
Cover upp pivot

0031

+

**51004274**

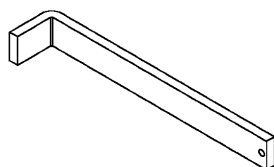
4

Rondel dia 20x4.5mm
Rondel dia 20x4.5mm
Grower diam. 20x4,5mm
Grower diam. 20x4,5mm

0000

20 X 4.5

+

**51004304**

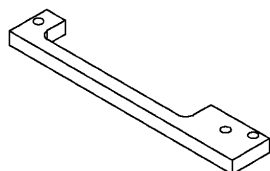
2

Draagstuk 25mm
Support 25 mm
Tragstück 25mm
Support 25 mm

0000

25 MM

+

**51004305**

1

Draagstuk boven 25
Supp haut 25 mm
Tragstück ob.25mm
Support above 25mm

0000

25 MM

+





	51006521 Roede teg Tringle teg Stange teg Verge teg 0031 +	
	51006632 Bovenop dw a-b 50 Pent supp. a - b 50 Obenaf. a-b 50 Supp. hang a-b 50 0031 +	
	51007150 Pivot doorgang basis Pass.piv.base Basis drehschal.d. Base pass.pivot 0000 +	
	51007151 Koppelst.pivot doorg Accoup.pass.pivot Kupp.st.drehsch.d. Jonct.pass.pivot 0000 +	
	51020511 Kogellager dia 42 Roulement à bille dia 42 Kugellager dia 42 Ball bearing dia 42 +	

B70

Toebehoren
 Accessoires
 Zubehör
 Accessories

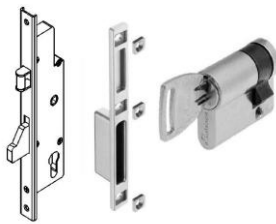


#

A
mrB
mm

C
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	<table><tr><td colspan="2">42000025</td><td colspan="2">1</td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="7">3 pnt slot deur 9,5mm</td><td>0000</td></tr><tr><td colspan="8">Serrure 3 pts 9,5mm</td></tr><tr><td colspan="8">Schloß 3pt 9,5mm</td></tr><tr><td colspan="8">3pt lock 9,5mm</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr><tr><td colspan="4"></td><td colspan="2">+</td><td colspan="2"></td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr></table>	42000025		1						3 pnt slot deur 9,5mm							0000	Serrure 3 pts 9,5mm								Schloß 3pt 9,5mm								3pt lock 9,5mm																												+												
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52.613	13																																																																									
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52.613	13																																																																									

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mr

B
mm

C
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	42000042		1					
	3 punt slot rol plaat 20mm halve cil.							0032
	3 p serr. roul pl. 20mm demi cyl.							
	3 p schloß rol pl. 20mm halbe zyl..							
	3 p lock rol pl. 20mm half cyl.							
	51007990	1	51007962	1	51007963	2	42000038	1
+								
	52.613	13						

(1) 51007990

+

(2) 51007962

+

(3) 51007963 x 2

+

(4) 42000038

	42000043		1					
1 punt slot norm. plaat 22mm halve cil.							0032	
1 p serr. norm. pl. 22mm demi cyl.								
1 p schloß norm. pl. 22mm halbe zyl..								
1 p lock norm. pl. 22mm half cyl.								
	51004450	1	51004452	1	42000038	1		
+								
	52.613	13						

(1) 51004450

+

(2) 51004452

+

(3) 42000038

	42000044		1					
1 punt slot rol plaat 22mm halve cil.							0032	
1 p serr. roul pl. 22mm demi cyl.								
1 p schloß rol pl. 22mm halbe zyl..								
1 p lock rol pl. 22mm half cyl.								
	51004460	1	51004452	1	42000038	1		
+								
	52.613	13						

(1) 51004460

+

(2) 51004452

+

(3) 42000038

	42000045		1					
3 punt slot norm. plaat 22mm halve cil.							0032	
3 p serr. norm. pl. 22mm demi cyl.								
3 p schloß norm. pl. 22mm halbe zyl..								
3 p lock norm. pl. 22mm half cyl.								
	51004470	1	51004452	1	51004453	2	42000038	1
+								
	52.613	13						

(1) 51004470

+

(2) 51004452

+

(3) 51004453 x 2

+

(4) 42000038

	42000046		1					
3 punt slot rol plaat 22mm halve cil.							0032	
3 p serr. roul pl. 22mm demi cyl.								
3 p schloß rol pl. 22mm halbe zyl..								
3 p lock rol pl. 22mm half cyl.								
	51004480	1	51004452	1	51004453	2	42000038	1
+								
	52.613	13						

(1) 51004480

+

(2) 51004452

+

(3) 51004453 x 2

+

(4) 42000038

B70

Toebehoren
Accessoires
Zubehör
Accessories



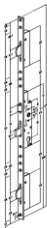
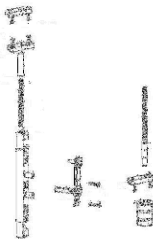
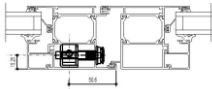
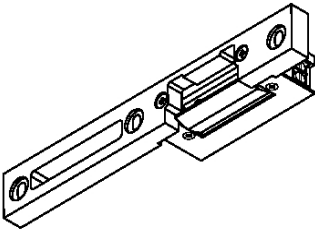
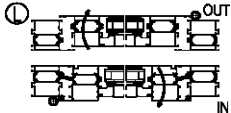
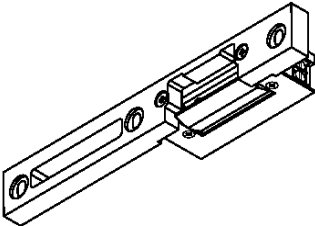
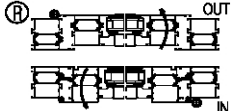
#

A
mm

B
mm

C
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	<table><tr><td colspan="2">42000115</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">3 puntslopt 24 e</td><td>0</td></tr><tr><td colspan="6">Serrure 3 point 24</td></tr><tr><td colspan="6">3 punktschloss 24</td></tr><tr><td colspan="5">Lock 3-point 24</td><td>24-35</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4"></td><td colspan="2">+</td></tr><tr><td colspan="4"></td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	42000115		1				3 puntslopt 24 e					0	Serrure 3 point 24						3 punktschloss 24						Lock 3-point 24					24-35											+														
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Lock 3-point 24					24-35																																																			
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	<table><tr><td colspan="2">42000117</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Basis 3 puntslot</td><td>0000</td></tr><tr><td colspan="6">Base serr 3 points</td></tr><tr><td colspan="6">Basis 3-punkt schloss</td></tr><tr><td colspan="5">Base 3-point lock</td><td>SKG **</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4"></td><td colspan="2">+</td></tr><tr><td colspan="4"></td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	42000117		1				Basis 3 puntslot					0000	Base serr 3 points						Basis 3-punkt schloss						Base 3-point lock					SKG **											+														
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Basis 3-punkt schloss																																																								
Base 3-point lock					SKG **																																																			
				+																																																				
																																																								
	<table><tr><td colspan="2">42000118</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Basis set stolpdeursluiting</td><td>0000</td></tr><tr><td colspan="6">Base set fermeture deuxieme ouvrant</td></tr><tr><td colspan="6">Basis set Stulptur verrieglung</td></tr><tr><td colspan="5">Base set closing second doorwing</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4"></td><td colspan="2">+</td></tr><tr><td colspan="4"></td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	42000118		1				Basis set stolpdeursluiting					0000	Base set fermeture deuxieme ouvrant						Basis set Stulptur verrieglung						Base set closing second doorwing																+														
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Base set closing second doorwing																																																								
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	<table><tr><td colspan="2">51000023</td><td>1</td><td>DIN</td><td>L</td><td>G</td></tr><tr><td colspan="5">Elektrische deuropener links</td><td>0031</td></tr><tr><td colspan="6">Gache electrique gauche</td></tr><tr><td colspan="6">Elektro turoffner links</td></tr><tr><td colspan="5">Elektric dooropener left</td><td>5 mm</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4"></td><td colspan="2">+</td></tr><tr><td colspan="4"></td><td colspan="2"></td></tr><tr><td>52.613</td><td>3</td><td></td><td></td><td></td><td></td></tr></table>	51000023		1	DIN	L	G	Elektrische deuropener links					0031	Gache electrique gauche						Elektro turoffner links						Elektric dooropener left					5 mm											+								52.613	3					
51000023		1	DIN	L	G																																																			
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Gache electrique gauche																																																								
Elektro turoffner links																																																								
Elektric dooropener left					5 mm																																																			
				+																																																				
																																																								
52.613	3																																																							
	<table><tr><td colspan="2">51000024</td><td>1</td><td>DIN</td><td>R</td><td>D</td></tr><tr><td colspan="5">Elektrische deuropener rechts</td><td>0031</td></tr><tr><td colspan="6">Gache electrique droite</td></tr><tr><td colspan="6">Elektro turoffner rechts</td></tr><tr><td colspan="5">Elektric dooropener right</td><td>5 mm</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="4"></td><td colspan="2">+</td></tr><tr><td colspan="4"></td><td colspan="2"></td></tr><tr><td>52.613</td><td>3</td><td></td><td></td><td></td><td></td></tr></table>	51000024		1	DIN	R	D	Elektrische deuropener rechts					0031	Gache electrique droite						Elektro turoffner rechts						Elektric dooropener right					5 mm											+								52.613	3					
51000024		1	DIN	R	D																																																			
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52.613	3																																																							

B70

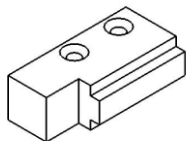
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURSLUITWERK
FERMETURE PORTE
TÜRSCHLOSSE
DOOR LOCK

**51000365**

10

Eindstukken dubbele vlakke deur

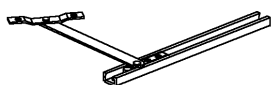
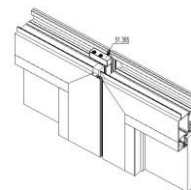
0000

Embouts double porte lisse

Flächenbundige ture

Endpieces double flat door

+

**51000390**

2

20

18

220

Openingbeperker vl

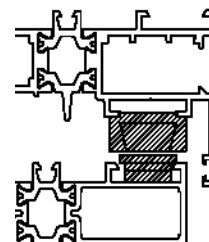
0033

Limitateur ouverture

Offn.beschränk.w

Opening limit.

+

**51000391**

1

33

58

210

Voetstop voor deur

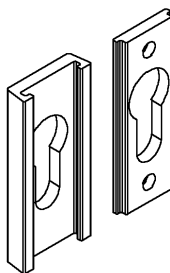
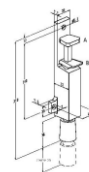
0000

Arret pied porte

Turfesteller

Footstop for door

+

**51000416**

1

9

30

65

Veiligheidssleutelplaat

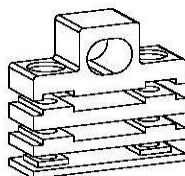
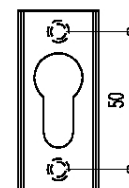
0000

Rosace de securite

Sicherheits zylinder-rosette

Security cilinder cover

+

**51000458**

1

14

40

18

Bovensluitstuk voor 51.460

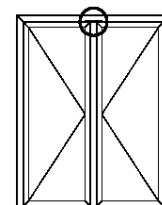
0000

Gache superieur pour verrou 51.460

Schliesstück riegel 51.460

Adjustable lockplate 51.460

+



B70

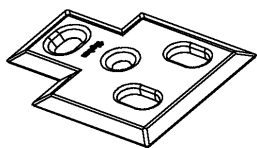
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

**51000459**

1

3.5

45

63

Bovensluitstuk onder grendel 51.460

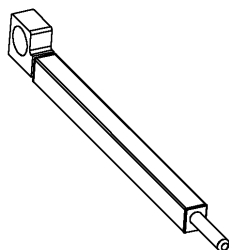
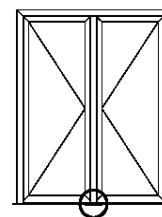
0032

Gache inferieur pour verrou 51.460

Schliesstück unt. riegel 51.460

Adjustable lockplate 51.460

+

**51000460**

1

16

18

250

Opbouw deurgrendel

0032

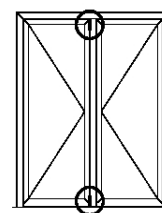
Verrou a appliquer pour porte

Turriegel

Doorlock

250 mm

+

**51000664**

1

10

19

180

Deurgrendel

0000

Verrou de porte

Turgrindel

Door bolt

180 mm

+

**51000665**

1

10

19

400

Deurgrendel

0000

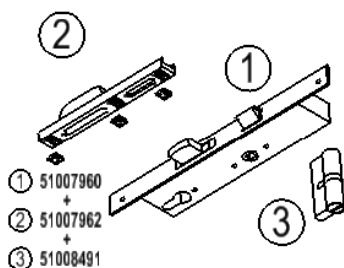
Verrou de porte

Turgrindel

Door bolt

400 mm

+

**51000849**

1

0032

Set 1 puntslot

Set serrure 1 point

Set schloss 1 fachver.

Set lock 1 point

20-35

51007960

1

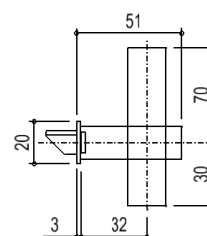
51007962

1

51008491

1

+



B70

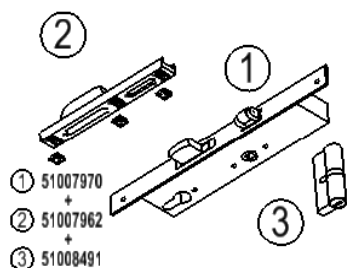
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

**51000850**

1

Set 1 punt rolslot

0000

Set serrure roul 1 point

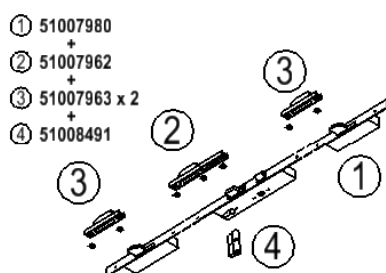
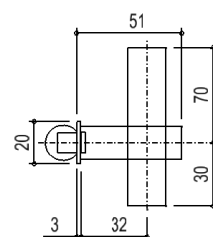
Set rollschloss 1 fachver.

Set rollock 1 point

20-35

51007970	1	51007962	1	51008491	1
----------	---	----------	---	----------	---

+

**51000851**

1

Set 3-punt slot

0000

Set serrure 3 points

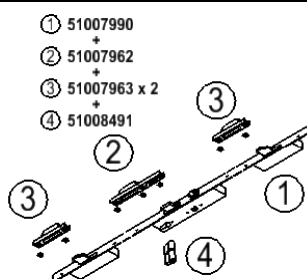
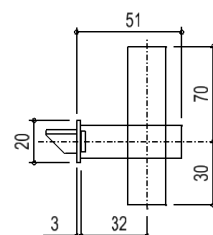
Set 3 fach schloss

Set 3 pt lock

20-35

51007980	1	51007962	1	51007963	2	51008491	1
----------	---	----------	---	----------	---	----------	---

+

**51000852**

1

Set 3 punt rolslot

0000

Set serrure roul 3 points

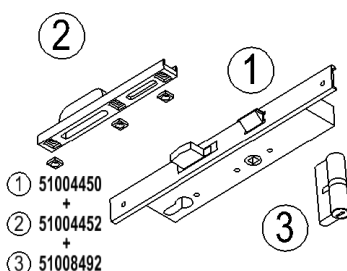
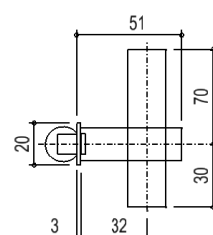
Set 3 fach rollschloss

Set 3 pt rollock

20-35

51007990	1	51007962	1	51007963	2	51008491	1
----------	---	----------	---	----------	---	----------	---

+

**51000853**

1

Set 1 puntslot (vlakke deur)

0000

Set serrure 1 point (porte plane)

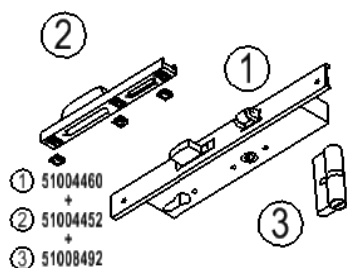
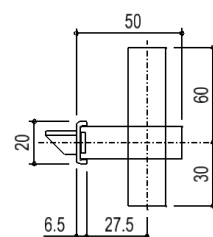
Set schloss 1 fachver. (flasche tur)

Set lock 1 point (flat door)

U22-30

51004450	1	51004452	1	51008492	1
----------	---	----------	---	----------	---

+

**51000854**

1

Set 1 punt rolslot (vlakke deur)

0000

Set serrure roul 1 point (porte plane)

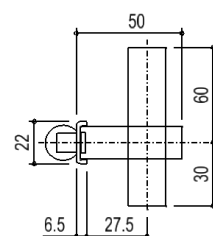
Set rollschloss 1 fachver. (flasche tur)

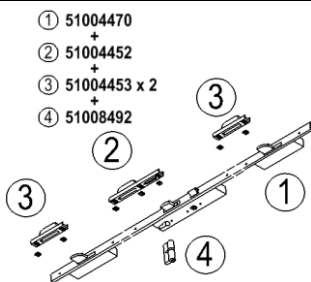
Set rollock 1 point (flat door)

U22-30

51004460	1	51004452	1	51008492	1
----------	---	----------	---	----------	---

+





51000855

1

5.5

23.5

30

0000

Set 3 puntslot (vlakke deur)

Set serrure 3points (porte plane)

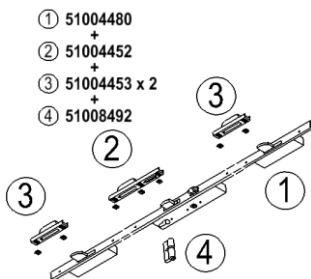
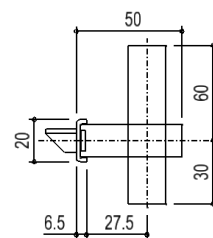
Set 3 faschschloss (flasche tur)

Set 3pt lock (flat door)

U22-30

51004470	1	51004452	1	51004453	2	51008492	1
----------	---	----------	---	----------	---	----------	---

+



51000856

1

5.5

23.5

30

0000

Set 3 punt rolslot (vlakke deur)

Set serrure roul 3 points (porte plane)

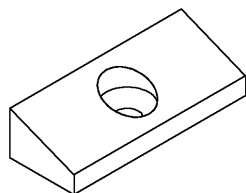
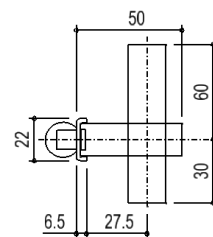
Set 3flach rollschloss (flasche tur)

Set 3 pt rollock (flat door)

U22-30

51004480	1	51004452	1	51004453	2	51008492	1
----------	---	----------	---	----------	---	----------	---

+



51000980

10

5.5

23.5

30

0036

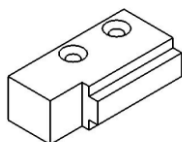
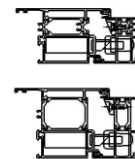
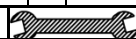
Oploopbl.slot buit.

Piece serr. ext.

Stuck sloß außen

Piece.lock outside

+



51000995

10

20

18

220

0000

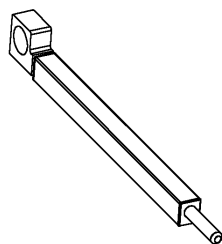
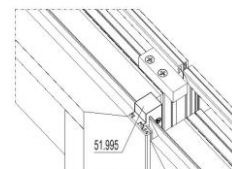
Eindstukken dubbele vlakke deur

Embouts double porte lisse

Flachenbundige ture

Endpieces double flat door

+



51001012

1

5.5

23.5

30

0000

Opbouw deurgrendel

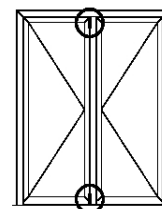
Verrou a appliquer pour porte

Turriegel

Doorlock

700 MM

+



B70

Toebehoren
 Accessoires
 Zubehör
 Accessories



#

A
mn

B
mm

C
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

[illegible]



#

A
mmB
mmC
mm

51001210

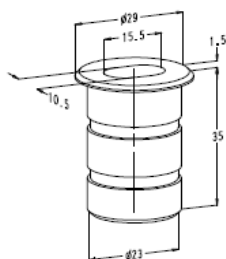
1

0

Deurgrendel

Verrou de porte

+



51001227

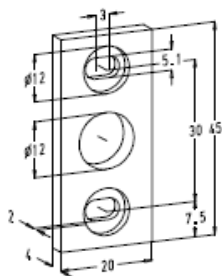
1

0

Sluitstuk onder

Gache de sol

+



51001228

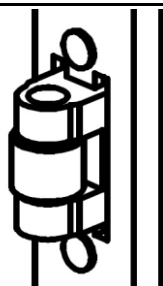
1

0

Sluitstuk boven

Gache de linteau

+



51001260

1

0

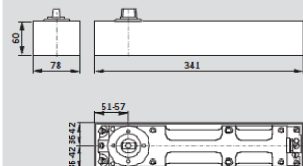
Rolschiet maco 5p

Rouleau maco 5 pts

+



BTS 80



51001261

1

0

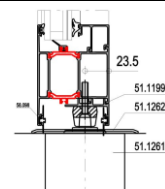
Vloerpot (met as) 300kg

Pivot à frein de sol (avec axe) 300kg

Bodenschliesser (mit Achse) 300kg

Iron work for inf. sw. door (with axis) 300kg

+



MAX. GEWICHT 300KG
POIDS MAX. 300KG

B70

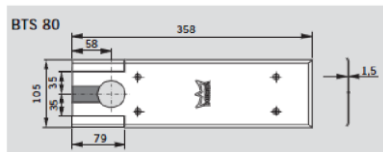
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

**51001262**

1

Afdekplaat voor 52.1261

32

Plaque de recouvrement pour 52.1261

Abdeckplatte für 51.1261

Cover plate for 51.1261

+

**51001263**

1

Middenslotplaat 5,5

0

Cache central 5,5

+

**51001264**

1

Middenslotplaat 11

0

Gache central 11

+

**51001265**

1

Zijkantslotpl 5,5

0

Gache laterale 5,5

+

**51001266**

1

Zijkantslotplaat 11

0

Gache laterale 11

+



B70

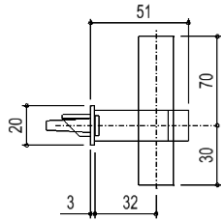
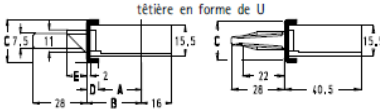
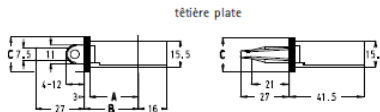
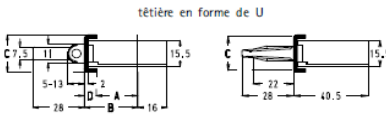
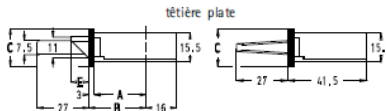
Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	<table><tr><td>51001267</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Skg 5-puntsluiting</td></tr><tr><td colspan="5">Serrure SKG à 5-pts</td></tr><tr><td colspan="5">SKG Schloss 5 fachver.</td></tr><tr><td colspan="5">Lock 5 points SKG</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>	51001267	1				Skg 5-puntsluiting					Serrure SKG à 5-pts					SKG Schloss 5 fachver.					Lock 5 points SKG															+										
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	<table><tr><td>51001268</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Skg 5-puntsluiting</td></tr><tr><td colspan="5">Serrur skg à 5-pts</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>	51001268	1				Skg 5-puntsluiting					Serrur skg à 5-pts															+																				
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	<table><tr><td>51001271</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Skg 3-puntsluiting</td></tr><tr><td colspan="5">Serrur skg 3-pts</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>	51001271	1				Skg 3-puntsluiting					Serrur skg 3-pts															+																				
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Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	51001272 Skg 3-puntsluiting Serrur skg 3-pts +	1 0
	51001273 Skg 3-pts m rol Serr skg 3pts roul +	1 0
	51001274 Skg 3-pts rol Serrur skg 3pts rou +	1 0
	51001276 Sluitplaat bov ond Gache bas +	1 0
	51001277 7 puntslot skg met 'u-voorplaat' l=2170mm Serrure 7 points skg à tête 'u' l=2170mm +	

B70

Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	51001278 7 puntslot skg met 'u-voorplaat' l=2470mm Serrure 7 points skg à tèteière 'u' l=2470mm	
	51001279 7 puntslot skg met vlakke voorplaat l=2170mm Serrure 7 points skg à tèteière plate l=2170mm	
	51001280 7 puntslot skg met vlakke voorplaat l=2470mm Serrure 7 points skg à tèteière plate l=2470mm	
	51001281 Rolschieters voor 7 en 1 puntslot Gâches à rouleau pour serrure 7 et 1 point	
 Rechts= spiegelbeeld/ Droite= miroir	51001283 Rechte doorlopende slotplaat 'u22 x 5.5' l=2170mm Gâche filante droite 'u22 x 5.5' l=2170mm	

B70

Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

Links= getekend/ Gauche= dessiné	51001284 1 Linke doorlopende slotplaat 'u22 x 5.5' l=2170mm Gâche filante gauche 'u22 x 5.5' l=2170mm
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Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

Rechts= spiegelbeeld/ Droite= miroir	51001289 1 Rechte doorlopende slotplaat 'u22 x 11' l=2470mm Gâche filante droite 'u22 x 11' l=2470mm <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> +																																									
Links= getekend/ Gauche= dessin�	51001290 1 Linke doorlopende slotplaat 'u22 x 11' l=2470mm Gâche filante gauche 'u22 x 11' l=2470mm <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> +																																									
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Links/ Gauche	51001293 1 Rechte korte midden links slotplaat skg 'u22 x 5.5' Gâche courte milieu gauche skg 'u22 x 5.5' <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> +																																									
Rechts/ Droite	51001294 1 Rechtse korte midden rechts slotplaat skg 'u22 x 11' Gâche courte milieu droite skg 'u22 x 11' <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> +																																									

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Toebehoren
Accessoires
Zubehör
Accessories



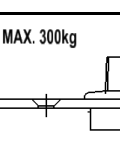
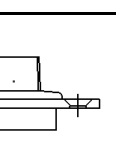
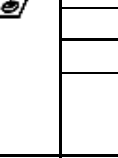
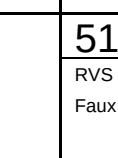
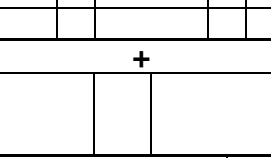
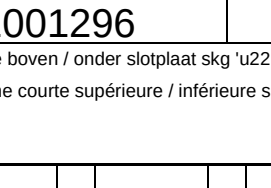
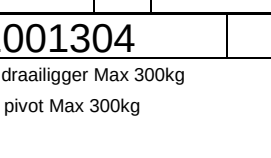
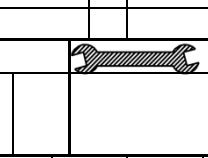
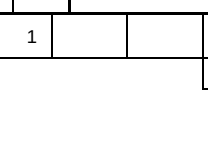
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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

 200 Linka/ Gauche	51001295 1 Linkse korte midden links slotplaat skg 'u22 x 11' Gauche korte midden links slotplaat skg 'u22 x 11' 32	 22 11
 160	51001296 1 Korte boven / onder slotplaat skg 'u22 x 5.5' Gâche courte supérieure / inférieure skg 'u22 x 5.5' 32	 22 5.5
 160	51001297 1 Korte boven / onder slotplaat skg 'u22 x 11' Gâche courte supérieure / inférieure skg 'u22 x 11' 32	 22 11
MAX. 300kg  	51001304 1 RVS draailigger Max 300kg Faux pivot Max 300kg 0032	 23.5 11 MAX. GEWICHT 300KG POIDS MAX. 300KG
 290	51001402 1 20/15 50.5 1 puntslot met vlakke voorplaat (Orca type) Serrure 1 point à têtère plate (Type Orca)	 16 34.5 32 15.5 20

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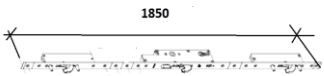
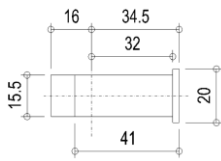
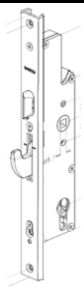
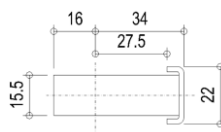
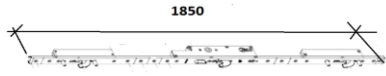
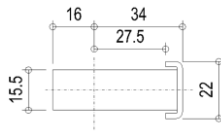
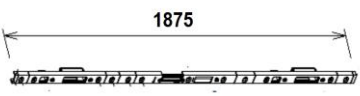
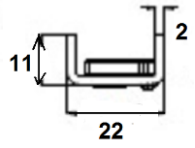
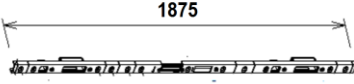
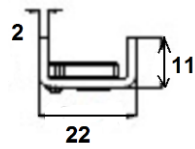
Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	51001403 1 7 puntslot skg met vlakke voorplaat L=1895mm Serrure 7 points skg à tèteière plate L=1895mm <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td colspan="5"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																					+																				
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	51001406 1 290 22/15 .5 50 1 puntslot met U voorplaat (Orca type) Serrure 1 point à tèteière U (Type Orca) <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td colspan="5"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																					+																				
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	51001407 1 7 puntslot skg met U voorplaat L=1895m Serrure 7 points skg à tèteière U L=1895mm <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td colspan="5"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																					+																				
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 Rechts= spiegelbeeld/ Droite= miroir	51001408 1 Rechte doorlopende slotplaat 'u22 x 11' L=1895mm Gâche filante droite 'u22 x 11' L=1895mm <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td colspan="5"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																					+																				
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 Links= getekend/ Gauche= dessiné	51001409 1 Linkse doorlopende slotplaat 'u22 x 11' L=1895mm Gâche filante gauche 'u22 x 11' L=1895mm <table><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="5">+</td><td colspan="5"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>																					+																				
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Toebehoren
 Accessoires
 Zubehör
 Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

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B70

Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

**51001549**

1

Deurdranger DORMA TS73 V - Zonder schaararm -
Ferre porte DORMA TS73 V - Sans bras - Gris argent



+

**51001550**

1

Deurdranger DORMA TS73 V - Zonder schaararm - Ral
Ferre porte DORMA TS73 V - Sans bras - Couleur ral



+

**51001551**

1

Schaararm - DORMA voor TS71/TS72/TS73/TS83 -
Bras à compas - DORMA pour TS71/TS72/TS73/TS83 - Gris argent



+

**51001553**

1

Deurdranger DORMA TS83 - Zonder schaararm -
Ferre porte DORMA TS83 - Sans bras - Gris argent



+

**51001554**

1

Deurdranger DORMA TS72 - Zonder schaararm -
Ferre porte DORMA TS72 - Sans bras - Couleur Argent



+



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Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	51001555 1 Glijarm - DORMA voor TS93/92/91 - Ral kleur Bras à glissière - DORMA pour TS91/TS92/TS93 - Couleur ral
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Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	51001561		1				
	Deurdranger DORMA TS92G - Zonder glijarm - Zilverkleur						
	Ferre porte DORMA TS92G - Sans glissière - Gris argent						
	+						

	51001562		1				
Deurdranger DORMA TS92B - Zonder glijarm - Ral kleur							
Ferre porte DORMA TS92B - Sans glissière - Couleur ral							
+							
	51001563		1				
Deurdranger DORMA TS91B - Zonder glijarm - Zilverkleur							
Ferre porte DORMA TS91B - Sans glissière - Gris argent							
+							
	51001564		1				
Deurdranger DORMA TS91B - Zonder glijarm - Ral kleur							
Ferre porte DORMA TS91B - Sans glissière - Couleur ral							
+							
	51001565		1				
Schaararm - DORMA voor TS71/TS72/TS73/TS83 - Ral							
Bras à compas - DORMA pour TS71/TS72/TS73/TS83 - Couleur Ral							
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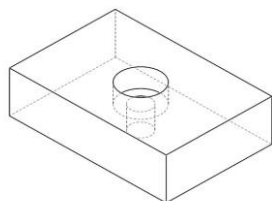
Toebehoren
Accessoires
Zubehör
Accessories



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DEURSLUITWERK
FERMETURE PORTE
TÜRSCHLOSSE
DOOR LOCK

**51001576**

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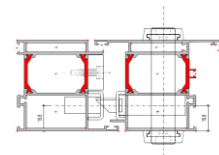
Vulblok voor slot vlakke deur

36

Bloc de remplissage pour serrure porte lisse

Füllblock für Schloss flachtür

block for lock flat door



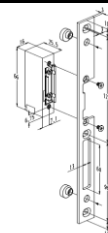
+

**51001601**

1

Elek deuropener Type 1 Links (10-24V AC/DC)

Gache électr Type 1 Gauche (10-24V AC/DC)



+

**51001602**

1

Elek deuropener Type 1 Rechts (10-24V AC/DC)

Gache électr Type 1 Droite (10-24V AC/DC)

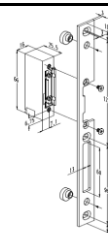
+

**51001603**

1

Elek deuropener Type 2 Links (10-24V AC/DC)

Gache électr Type 2 Gauche (10-24V AC/DC)



+

**51001604**

1

Elek deuropener Type 2 Rechts (10-24V AC/DC)

Gache électr Type 2 Droite (10-24V AC/DC)

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mr

B
mrC
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	51001605 1 Elek deuropener Type 3 Links (10-24V AC/DC) Gache électr Type 3 Gauche (10-24V AC/DC) </
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B70

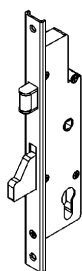
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURSLUITWERK
FERMETURE PORTE
TÜRSCHLOSSE
DOOR LOCK

**51004460**

1

Basis rolslot vlak

0000

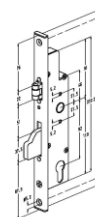
Serr rouleau base

Bas.schloss m rolle

Base lock w roll

U22-30

+

**51004470**

1

Basis 3 puntslot vlak

0000

Base serr 3 points

Base 3fachverr.

Base lock 3 points

U22-30

+

**51004480**

1

Basis 3 punt-rolsl vlak

0000

Base 3 point-roul

Baz.schl.3fach/roll

Base lock 3p/roll

U22-30

+

**51006520**

1

Slot metal n 38.5x22

0031

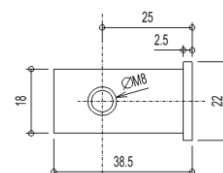
Serr. metal n 38.5x22

Sloß metal n 38.5x22

Lock metal n 38.5x22

38.5 X 22

+

**51007960**

1

Basis normaal slot 1p

0000

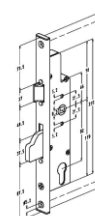
Base serrur normale

Basis norm schlobb

Base norm.lock

20-35

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mn

B
mm

C
mm

DEURSLUITWERK
FERMETURE PORTE
TURSCHLOSSE
DOOR LOCK

	51007962 Slotplaat dag Gache jour Schliessplatte tag Lockplate day </
---	--

B70

Toebehoren
Accessoires
Zubehör
Accessories

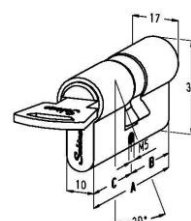
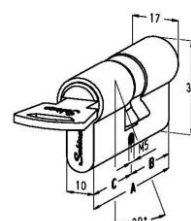
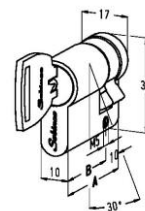
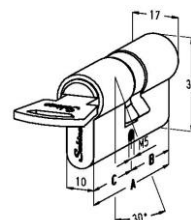
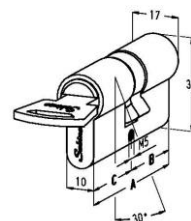


#

A
mmB
mmC
mm

CYLINDER
CYLINDRE
ZYLINDER
CYLINDER

	42000033	1				
	Cilinder skg 30-60				0031	
	Cylindre skg 30-60					
	Zilinder skg 30-60					
	Cilinder skg 30-60				SKG	
	42000034	1				
	Cilinder 30-65 SKG				0031	
	Cylindre 30/65 SKG					
	Zilinder 30/65 SKG					
	Cilinder 30/65 SKG				SKG	
	42000038	1				
	Halve cilinder 30-10				0032	
	Demi cylindre 30-10					
	Halbe zylinder 30-10					
	Half cylinder 30-10					
	42000092	1				
	Cilinder skg 30/50				0031	
	Cylindre skg 30/50					
	Zilinder skg 30/50					
	Cilinder skg 30/50				SKG	
	42000093	1				
	Cilinder skg 30/70				0031	
	Cylindre skg 30/70					
	Zilinder skg 30/70					
	Cilinder skg 30/70				SKG	



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

CYLINDER
CYLINDRE
ZYLINDER
CYLINDER

**51001042**

1

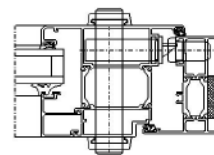
0031

Cilinder 30/75 B70 buit/ B85 bin.

Cylindre 30/75 B70 ext. / B85 int.

Zilinder 30/75 B70 Aub. / B85 innerh.

Cilinder 30/75 B70 out / B85 ins.



+

**51001218**

1

0

Cilinderplaatje

Rosace de cylindre

+

**51001298**

1

0031

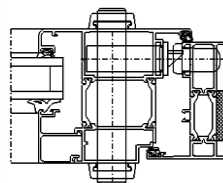
Cilinder 30/75 SKG

Cylindre 30/75 SKG

Zilinder 30/75 SKG

Cilinder 30/75 SKG

SKG



+

**51005771**

1

30

50

0032

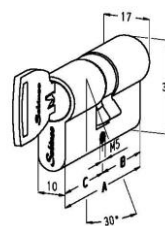
Cylinder 80mm 30/50

Cylindre 80mm 30-50

Cyl 80mm 30-50

Cylind 80mm 30-50

30/50



+

**51008491**

1

0032

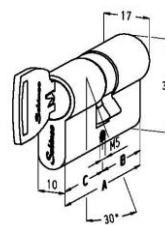
Cylinder 100mm 30/70

Cylindre 100mm 30/70

Zylin 100mm 30/70

Cylinder 100 30/70

30/70



+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mm

B
mm

C
mm

CYLINDER
CYLINDRE
ZYLINDER
CYLINDER



51008492

1

30

60

0032

Cylinder 90mm 30/60

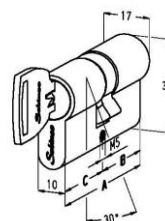
Cylindre 90mm 30/60

Zylinder 90mm 30/60

Cylinder 90mm 30/60

30/60

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURSCHARNIER
PAUMELLES PORTES
TURBAND
DOOR HINGE

**51000138**

1

Regelbare deurscharnier binnendraaiend

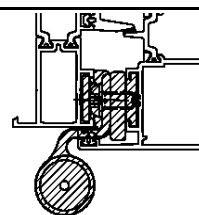
0000

Paumelle de porte réglable ouverture int

Turband nach innendrehend

Adjustable doorhinge inside opening

+

**51000139**

1

Regelbare deurscharnier buitendraaiend

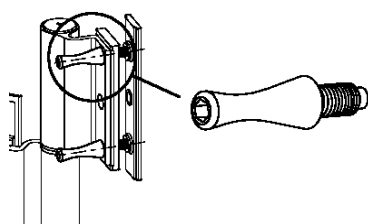
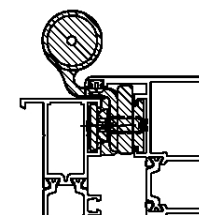
0000

Paumelle de porte réglable ouverture ext

Turband nach ausendrehend

Adjustable doorhinge outside opening

+

**51000140**

1

Inbraakbeveiliging voor 51.138/51.139

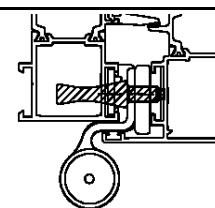
0032

Securite anti-effraction pour 51.138/51.139

Sicherheitsstift für 51.138/51.139

Security pin for 51.138/51.139

+

**51001177**

1

Deur paumel 2delig 20/84

0000

Paumelle de porte 2lam 20/84

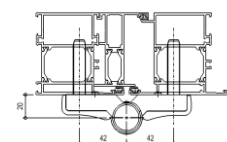
Turband 2teilig 20/84

Doorhinge 2parts 20/84

+



51.10814

**51001178**

1

Deur paumel 2delig 20/63

0000

Paumelle de porte 2lam 20/63

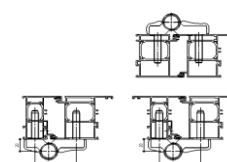
Turband 2teilig 20/63

Doorhinge 2parts 20/63

+



51.10813



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mm

B
mm

C
mm

DEURSCHARNIER
PAUMELLES PORTES
TURBAND
DOOR HINGE



51001179

1

0000

Deur paumel 2delig 20/63

Paumelle de porte 2lam 20/63

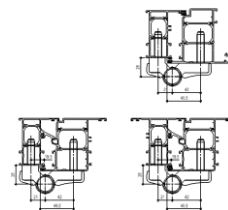
Turband 2teilig 20/63

Doorhinge 2parts 20/63

+



51.10813



51001226

1

0

Scharn borgingspen

Tenon antifriction

+



B70

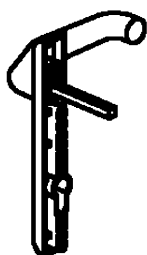
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE



42000036

1

Kruk skg buiten

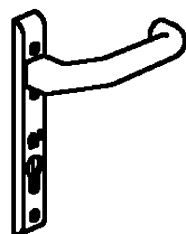
0000

Bequille ext. skg

Turgriff außen skg

Doorhandle outside skg

+



42000037

1

Kruk skg binnen

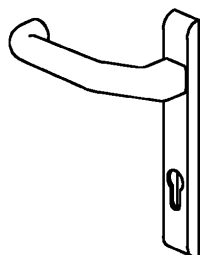
0000

Bequille int. skg

Turgriff innen skg

Doorhandle inside skg

+



42000116

1

Rolluikkr. softl. en onzichtb. bevest.

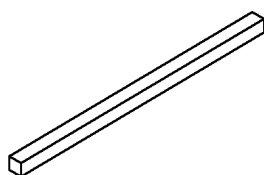
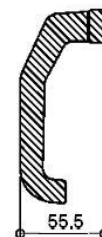
0

Crosse a volet softl. a fixat. inv.

Rolladen softl. Verborgen verbinder

Shutter softl. Invisible fixation

+



51000046

1

8

8

170

Stift 8x170mm

0031

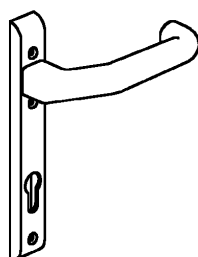
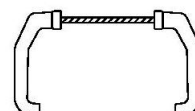
Axe poignee 8x170mm

Stift 8x170mm

Stift 8x170mm

8 mm 170 mm

+



51000197

1

206

26

Langschildkruk binnen zonder stift

0032

Bequille de porte interieur sans tige

Turgriff ohne stift

Doorhandle inside without pin

Ø 8 mm

+



51.800

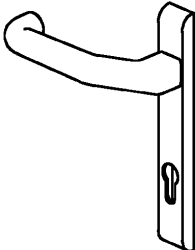
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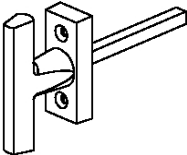
51.871

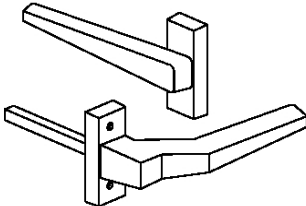
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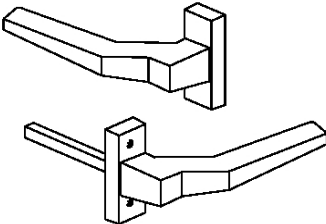


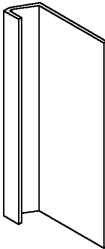


	51000198		1	206	26	
	Langschildkruk buiten zonder stift					0000
	Bequille de porte exterieur sans tige					
	Turgriff aussen ohne stift					
	Doorhandle outside without pin					Ø 8 mm
						
51.800		3				
51.871		3				

	51000375		1			
	Deurkruk t					0000
	Bequille en t pour porte					
	T grifolive					
	T-doorhandle					
						
52.613		2				

	51000376		1			
	Lage dubbele deurkruk					0000
	Double poignee platte de porte					
	Flache turdrucker					
	Flat doorhandle					
	51004231	1	51006501	1	51003762	1
						
51.800		2				

	51000423		1			
	Dubbele deurkruk					0031
	Double poignee de porte					
	Turdrucker					
	Doorhandle					
	51004231	1	51006501	1	51004230	1
						
51.800		2				

	51000655		1	49	152	172
	Deurgreep					0033
	Poussoir de porte					
	Turgriff					
	Doorhandle					172 mm
						

B70

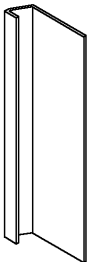
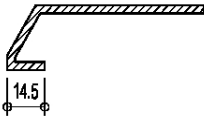
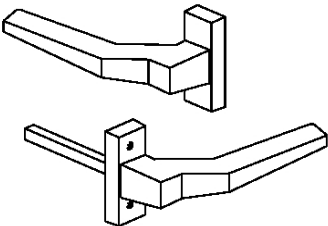
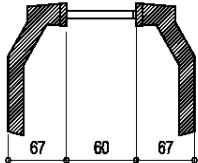
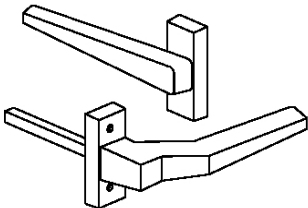
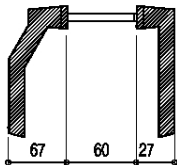
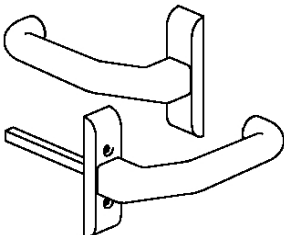
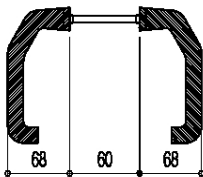
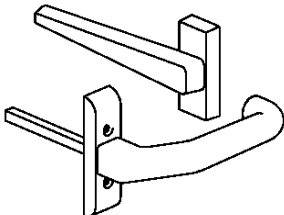
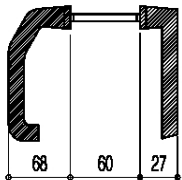
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIF
DOOR HANDLE

	<table><tr><td colspan="2">51000656</td><td>1</td><td>49</td><td>152</td><td>250</td></tr><tr><td colspan="5">Deurgreep</td><td>0000</td></tr><tr><td colspan="5">Poussoir de porte</td><td></td></tr><tr><td colspan="5">Turgriff</td><td></td></tr><tr><td colspan="5">Doorhandle</td><td>250 mm</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="3"></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>	51000656		1	49	152	250	Deurgreep					0000	Poussoir de porte						Turgriff						Doorhandle					250 mm							+																		
51000656		1	49	152	250																																																			
Deurgreep					0000																																																			
Poussoir de porte																																																								
Turgriff																																																								
Doorhandle					250 mm																																																			
+																																																								
	<table><tr><td colspan="2">51000869</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Dubbele deurkruk</td><td>0000</td></tr><tr><td colspan="5">Double poignee de porte</td><td></td></tr><tr><td colspan="5">Turdrucker</td><td></td></tr><tr><td colspan="5">Doorhandle</td><td></td></tr><tr><td>51004231</td><td>1</td><td>51006511</td><td>1</td><td>51004230</td><td>1</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="3"></td></tr><tr><td>51.871</td><td>2</td><td></td><td></td><td></td><td></td></tr></table>	51000869		1				Dubbele deurkruk					0000	Double poignee de porte						Turdrucker						Doorhandle						51004231	1	51006511	1	51004230	1							+						51.871	2					
51000869		1																																																						
Dubbele deurkruk					0000																																																			
Double poignee de porte																																																								
Turdrucker																																																								
Doorhandle																																																								
51004231	1	51006511	1	51004230	1																																																			
+																																																								
51.871	2																																																							
	<table><tr><td colspan="2">51000870</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Lage dubbele deurkruk</td><td>0000</td></tr><tr><td colspan="5">Double poignee platte de porte</td><td></td></tr><tr><td colspan="5">Flache turdrucker</td><td></td></tr><tr><td colspan="5">Flat doorhandle</td><td></td></tr><tr><td>51004231</td><td>1</td><td>51006511</td><td>1</td><td>51003762</td><td>1</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="3"></td></tr><tr><td>51.871</td><td>2</td><td></td><td></td><td></td><td></td></tr></table>	51000870		1				Lage dubbele deurkruk					0000	Double poignee platte de porte						Flache turdrucker						Flat doorhandle						51004231	1	51006511	1	51003762	1							+						51.871	2					
51000870		1																																																						
Lage dubbele deurkruk					0000																																																			
Double poignee platte de porte																																																								
Flache turdrucker																																																								
Flat doorhandle																																																								
51004231	1	51006511	1	51003762	1																																																			
+																																																								
51.871	2																																																							
	<table><tr><td colspan="2">51000983</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Dubbele deurkruk design</td><td>0000</td></tr><tr><td colspan="5">Double poignee de porte design</td><td></td></tr><tr><td colspan="5">Turdrucker design</td><td></td></tr><tr><td colspan="5">Doorhandle design</td><td>DESIGN'</td></tr><tr><td>51009830</td><td>1</td><td>51009831</td><td>1</td><td>51006501</td><td>1</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="3"></td></tr><tr><td>51.800</td><td>2</td><td></td><td></td><td></td><td></td></tr></table>	51000983		1				Dubbele deurkruk design					0000	Double poignee de porte design						Turdrucker design						Doorhandle design					DESIGN'	51009830	1	51009831	1	51006501	1							+						51.800	2					
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Dubbele deurkruk design					0000																																																			
Double poignee de porte design																																																								
Turdrucker design																																																								
Doorhandle design					DESIGN'																																																			
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+																																																								
51.800	2																																																							
	<table><tr><td colspan="2">51000984</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Lage dubbele deurkruk design</td><td>0000</td></tr><tr><td colspan="5">Double poignee platte de porte design</td><td></td></tr><tr><td colspan="5">Flache turdrucker design</td><td></td></tr><tr><td colspan="5">Flat doorhandle design</td><td>DESIGN'</td></tr><tr><td>51009830</td><td>1</td><td>51006501</td><td>1</td><td>51003762</td><td>1</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="3"></td></tr><tr><td>51.800</td><td>2</td><td></td><td></td><td></td><td></td></tr></table>	51000984		1				Lage dubbele deurkruk design					0000	Double poignee platte de porte design						Flache turdrucker design						Flat doorhandle design					DESIGN'	51009830	1	51006501	1	51003762	1							+						51.800	2					
51000984		1																																																						
Lage dubbele deurkruk design					0000																																																			
Double poignee platte de porte design																																																								
Flache turdrucker design																																																								
Flat doorhandle design					DESIGN'																																																			
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+																																																								
51.800	2																																																							

B70

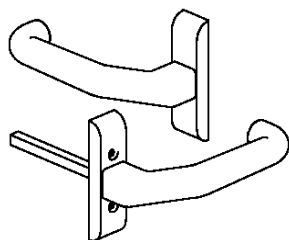
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE

**51000985**

1

Dubbele deurkruk design

0000

Double poignee de porte design

Turdrucker design

Doorhandle design

DESIGN'

51009830

1

51006511

1

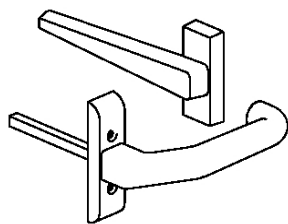
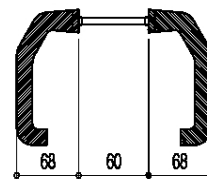
51009831

1

+

51.871

2

**51000986**

1

Lage dubbele deurkruk design

0000

Double poignee platte de porte design

Flache turdrucker design

Flat doorhandle design

DESIGN'

51009830

1

51006511

1

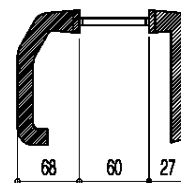
51003762

1

+

51.871

2

**51001217**

1

Horizon binnenkruk

0

Poignee horizon

Horizon Innentürgriff

+

**51001229**

1

T-kruk binnen

0

Poignee int t

+

**51001230**

1

T-kruk buiten

0

Poignee ect t

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
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mmC
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DEURKLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE

**51001231**

1

T-kruk binn cil.gat

0

Poign int t trou ci

+

**51001232**

1

T-kruk buit cil.gat

0

Poign.ext t trou cy

+

**51001233**

1

Horiz. kruk kortsch

0

Poignee ext horizon

Horizon aussentürgriff

+

**51001234**

1

Deurkruk binnen horizon zonder cil

0

Poignée de porte int horizon sans cyl

Horizon Innentürgriff Langschild kein Zylinder

+

**51001235**

1

Deurkruk buiten horizon zonder cil.

0

Poignée de porte ext horizon sans cyl.

Horizon Aussentürgriff Langschild kein Zylinder

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIF
DOOR HANDLE

	51001236		1			
	Deurkruk binnen horizon met cil					0
	Poignée de porte int. horizon avec cyl					
	Horizon Innentürgriff Langschild mit Zylinder					
	+					
	51001237		1			
	Deurkruk buiten horizon met cil					0
	Poignée de porte ext horizon avec cyl					
	Horizon Aussentürgriff Langschild mit Zylinder					
	+					
	51001238		1			
	Rolluikkruk buiten horizon					0
	Poignée volet ext. horizon					
	Rolladengriff Horizon Aussen kurz					
	+					
	51001239		1			
	Rolluikkruk buiten horizon zonder cil.					0
	Poign volet ext. horizon sans cyl					
	Rolladengriff Horizon Aussen ohne Zylinder					
	+					
	51001240		1			
	Rolluikkruk buiten horizon met cil.					0
	Poign volet ext horizon avec cyl					
	Rolladengriff Horizon Aussen mit Zylinder					
	+					

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE

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Poignee ronde volet																																																			
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Rolluikkruk o zndr ci						0																																													
Poing o vol sans cy																																																			
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	<table border="1"> <tr> <td colspan="2">51001243</td> <td colspan="2">1</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6">Binnenkruk o zndr cil</td> <td>0</td> </tr> <tr> <td colspan="6">Poign int o sans cy</td> <td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td colspan="4">+</td> <td colspan="2"> </td> <td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	51001243		1					Binnenkruk o zndr cil						0	Poign int o sans cy																					+														
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Binnenkruk o zndr cil						0																																													
Poign int o sans cy																																																			
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Buitenkruk o zndr cil						0																																													
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Rechte binnkruk znd cil						0																																													
Poign droite sns cyl																																																			
+																																																			

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
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DEURKLINK
BEQUILLES PORTES
TURGRIF
DOOR HANDLE



51001246

1

Btnkruk rech no cil
Poig ext dro sns cy

0

+



51001247

1

Bnnkruk recht cilin
Poign int droit cyl

0

+



51001248

1

Btnkrk recht cilin
Poing ext droit cyl

0

+



51001249

1

Rolluikkr ext no ci
Poign vol ex sns cy

0

+



51001250

1

Rolluikkr ext cilin
Poignee vol ext cyl

0

+



B70

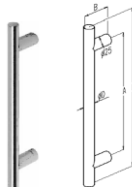
Toebehoren
Accessoires
Zubehör
Accessories

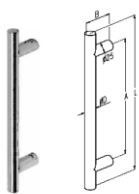


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A
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DEURKLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE

	<table><tr><td>51001256</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Horizon skg buiten met cilinder</td></tr><tr><td colspan="5">Horizon skg extérieur avec cylindre</td></tr><tr><td colspan="5">Horizon SKG Aussentürgriff mit Zylinder</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>	51001256	1				Horizon skg buiten met cilinder					Horizon skg extérieur avec cylindre					Horizon SKG Aussentürgriff mit Zylinder															+																							
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	<table><tr><td>51001257</td><td>1</td><td></td><td></td><td></td></tr><tr><td colspan="5">Horizon skg binnen met cilinder</td></tr><tr><td colspan="5">Horizon skg intérieur avec cylindre</td></tr><tr><td colspan="5">Horizon SKG Innentürgriff mit Zylinder</td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="3">+</td><td colspan="2"></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table>	51001257	1				Horizon skg binnen met cilinder					Horizon skg intérieur avec cylindre					Horizon SKG Innentürgriff mit Zylinder															+																							
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Horizon skg intérieur avec cylindre																																																							
Horizon SKG Innentürgriff mit Zylinder																																																							
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Horizon SKG Aussentürgriff ohne Zylinder																																																							
+																																																							
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51001259	1																																																						
Horizon skg binnen zonder cilinder																																																							
Horizon skg intérieur sans cylindre																																																							
Horizon SKG Innentürgriff ohne Zylinder																																																							
+																																																							
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A	200																																																						
B	75																																																						
D	25																																																						
L	300																																																						
51001312	1	300	25	75																																																			
Inox deurtrekker L=300																																																							
Tirant de porte droit en inox L=300																																																							
Edelstahl Turzieher L=300																																																							
Stainless steel pulling handle L=300																																																							
+																																																							



A	400
B	75
D	25
L	500

51001313

1

500

25

75

Inox deurtrekker L=500

0032

Tirant de porte droit en inox L=500

Edelstahl Turzieher L=500

Stainless steel pulling handle L=500

+



A	200
B	75
D	25
L	300

51001314

1

300

75

Inox deurtrekker 30° L=300

0032

Tirant de porte 30° en inox L=300

Edelstahl Turzieher 30° L=300

Stainless steel pulling handle 30° L=300

+



A	400
B	75
D	25
L	500

51001315

1

500

75

Inox deurtrekker 30° L=500

0032

Tirant de porte 30° en inox L=500

Edelstahl Turzieher 30° L=500

Stainless steel pulling handle 30° L=500

+

**51001316**

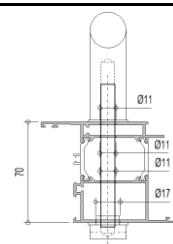
1

Set bevest. deurtrekker 51.1312 en 51.1313 (70mm)

0032

Set de fixation tirant 51.1312 et 51.1313 (70mm)

+

**51001317**

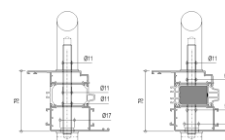
1

Set bevest. deurtrekker 51.1312 en 51.1313 (78mm)

0032

Set de fixation tirant 51.1312 et 51.1313 (78mm)

+



B70

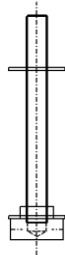
Toebehoren
 Accessoires
 Zubehör
 Accessories



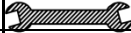
#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE

	51001318		1			
	Set bevest. deurtrekker 30° 51.1314 en 51.1315 (78mm)					0032
	Set de fixation tirant 30° 51.1314 et 51.1315 (78mm)					
		+				

	51001319		1			
	Set bevest. deurtrekker 30° 51.1314 en 51.1315 (70mm)					0032
	Set de fixation tirant 30° 51.1314 et 51.1315 (70mm)					
		+				

	51001322		1			
	Vast deurknop binnen zonder cilinderopening Horiz.					0000
	Poussoir de porte fixe int. plaque long. sans trou cyl Horiz					
		+				

	51001323		1			
	Vast deurknop binnen recht met cilinderopening Horiz.					0000
	Pouss. de porte fix. int. dr. plaq long. avec trou cyl Horiz					
		+				

	51001324		1			
	Vast deurknop buiten recht met cilinderopening Horiz.					0000
	Pous. de porte fixe ext. dr. plaq. long. avec trou cyl Horiz					
		+				

B70

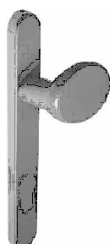
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIF
DOOR HANDLE

**51001325**

1

Vast deurknop buiten recht zonder cilinderopening Horiz.

0000

Pous. de porte fixe ext. dr. plaq. long. sans trou cyl Horiz

+

**51001352**

1

Vast deurknop binnen links met cilinderopening Horiz.

0000

Pouss. de porte fix. int. gau. plaq long. avec tr. cyl Horiz

+

**51001353**

1

Vast deurknop buiten links met cilinderopening Horiz.

0000

Pouss. de porte fix. ext. gau. plaq long. avec tr. cyl Horiz

+

**51001354**

1

Vast deurknop buiten links zonder cilinderopening Horiz.

0000

Pous. de porte fixe ext. ga. plaq. long. sans trou cyl Horiz

+

**51001359**

1

Vast deurknop binnen zonder cilinderopening Horiz. (links)

0000

Pous. de porte fix int.sans trou cyl Horiz.(gauche)

+



B70

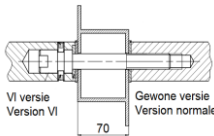
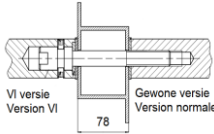
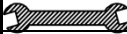
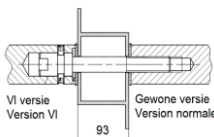
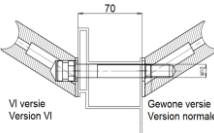
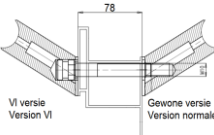
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIF
DOOR HANDLE

	51001566	1						 VI versie Version VI Gewone versie Version normale 70
	Set bevest. dubbel deurtrekker 51.1312 en 51.1313 (70mm) Set de fixation double tirant 51.1312 et 51.1313 (70mm)							
	+							
	51001567	1						 VI versie Version VI Gewone versie Version normale 78
	Set bevest. dubbel deurtrekker 51.1312 en 51.1313 (78mm) Set de fixation double tirant 51.1312 et 51.1313 (78mm)							
	+							
	51001568	1						 VI versie Version VI Gewone versie Version normale 93
	Set bevest. dubbel deurtrekker 51.1312 en 51.1313 (93mm) Set de fixation double tirant 51.1312 et 51.1313 (93mm)							
	+							
	51001569	1						 VI versie Version VI Gewone versie Version normale 70
	Set bevest. dubbel deurtrekker 30° 51.1314 en 51.1315 Set de fixation double tirant 30° 51.1314 et 51.1315 (70mm)							
	+							
	51001570	1						 VI versie Version VI Gewone versie Version normale 78
	Set bevest. dubbel deurtrekker 30° 51.1314 en 51.1315 Set de fixation double tirant 30° 51.1314 et 51.1315 (78mm)							
	+							

DEURKLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE

	51001571 1 Set bevest. dubbel deurtrekker 30° 51.1314 en 51.1315 Set de fixation double tirant 30° 51.1314 et 51.1315 (93mm)
---	--

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIF
DOOR HANDLE



51003762

1

Rolliuk kruk

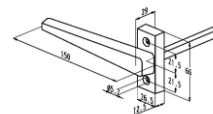
0033

Bequille volet

Drucker rolladen

Handle roll.shutt.

+



51004230

1

Deurkruk buiten

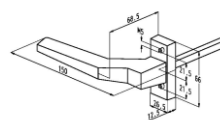
0000

Bequil fixat invis

Turdrucker uns.bef.

Bold lock invis.fix

+



51004231

1

Deurkruk binnen

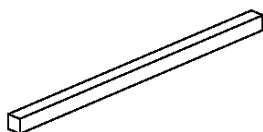
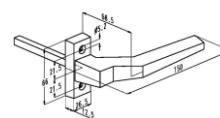
0000

Bequille interieur

Turdrucker inn

Door handle in

+



51006501

1

8

110

8

Stift

0031

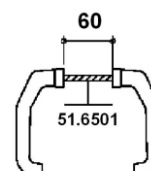
Tige

Stift

Pin

Ø 8 x 110 mm

+



51006511

1

8

130

8

Stift

0031

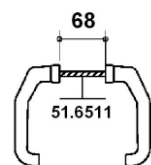
Tige

Stift

Pin

Ø 8 x 130 mm

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

DEURKLINK
BEQUILLES PORTES
TURGRIFF
DOOR HANDLE



51009830

1

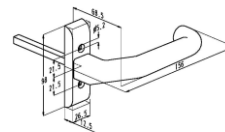
Ronde kruk binnen

0000

Poign ronde inter

Griff rond innen

Handle round ins.



+



51009831

1

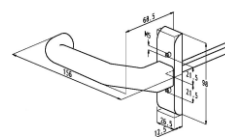
Ronde kruk buiten

0000

Poignee ronde ext

Griff rond aussen

Handle round out.



+



Toebehoren
 Accessoires
 Zubehör
 Accessories



#

A
mm

B
mm

C
mm

TOCHTAFSLUITER
COUPE-VENT AUTO
BODENSCHUESSER
DRAUGHTSEAL

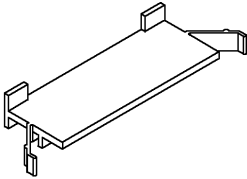
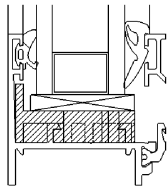
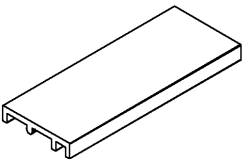
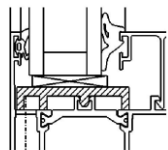
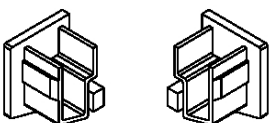
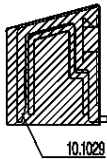
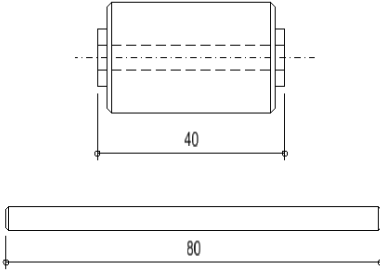
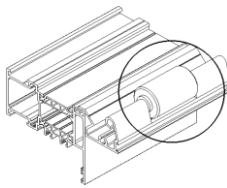
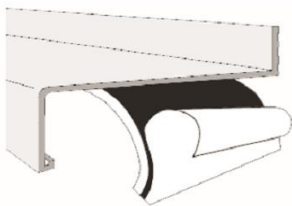


VAN BEVEREN
ALUMINIUM



#

A
mmB
mmC
mm

	51000337 100 8 30 60 Glasblok Support calle vitr Trst.verglaz.klotz Glazing support + 	
	51000830 100 8 30 100 Glasblok Support calle vitr Stutzstück Supporting piece + 	
	51000887 50 Set eindstukken waterlijst pvc zwart Set d'embouts de rejet d'eau pvc noir Endstücke wetterschenkel pvc schwarz Endpieces for water reject profil pvc black + 	 10.1029
	51001346 1 Geleidingswiel voor gordijn Roue de guidage pour store Führung Rad für Roll Guide wheel for roller + 	
	51001381 5 Anti-dreun voor dorpels Bande d'insonorisation pour seuils Schalldämmung Band für Schwelle Soundproofing band for threshold + 	

B70

Toebehoren
 Accessoires
 Zubehör
 Accessories



#

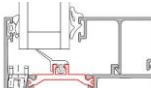
A
mm

B
mm

C
mm

DIVERSEN
DIVERS
DIVERSE
VARIOUS

	51001422		10	10	10	121
	Monodrain buisje voor ontwatering T-stijl					33
	Busette Monodrain pour évacuation d'eau sur l'imposte					
	Monodrain für die Entwässerung von T-sprosse					
	Monodrain tube for dewatering of the T-style					
+						



B70

Toebehoren
Accessoires
Zubehör
Accessories



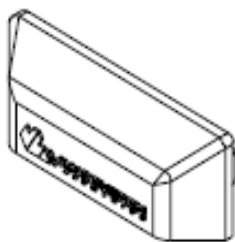
#

A
mm

B
mm

C
mm

AFWATERING
DRAINAGE
ENTWASSERUNG
DRAINAGE



51000233

10

14

37

7

Draineerkap pvc wit, zwart, grijs

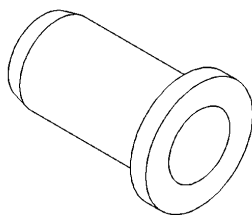
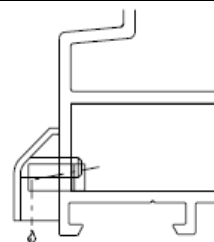
0036

Coiffe de drainage en pvc blanc, noir,gris

Kappe pvc weiss oder schwarz oder grau

Drain cover pvc with or black or gray

+



51020500

100

0033

Busette diam. 8x10mm

Busette diam. 8x10mm

Busette diam. 8x10mm

Busette diam. 8x10mm

8 X 10 MM

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



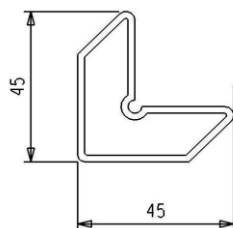
#

A
mm

B
mm

C
mm

UITLIJNER
ALIGNEMENT
AUSLEINER
ALIGNING



51001015

500

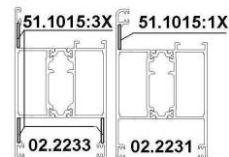
0033

Hoeklijner pvc

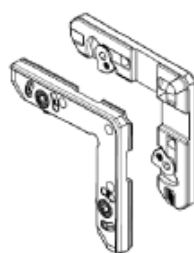
Equer angle pvc

Eck pvc

Corner pvc



+



51001168

250

60

60

6

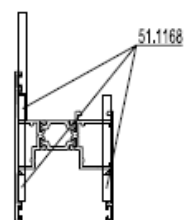
0000

Aanslaglijner

Equerre d'alignement

Rahmen ecke

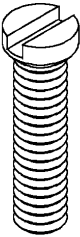
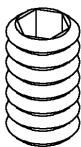
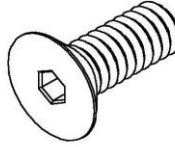
Align corner



+





	51000011	100	DIN9 16	M 5	6
	Schroef				0032
	Vis				
	Schraube				
	Screw				M5 X 6
	51000012	100	DIN9 16	M 5	8
	Schroef				0032
	Vis				
	Schraube				
	Screw				M5 X 8
	51000042	100		M 5	20
	Bevest. pivot m5x20mm				0031
	Fix. pivot m5x20mm				
	Befest.stift m5x20mm				
	Fixingpin m5x20mm				M5 X 20
	51000132	100			
	Din 913 m8x8mm inox				0032
	Din 913 m8x8mm inox				
	Din 913 m8x8mm inox				
	Din 913 m8x8mm inox				M8 X 8
	51000192	100	DIM 7991	M 5	10
	Schr. din7991 m5x10mm				0032
	Vis din 7991 m5x10mm				
	Schraube din 7991 m5x10mm				
	Screw din 7991 m5x10mm				M5 X 10

B70

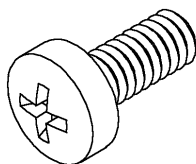
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

SCHROEF
VIS
SCHRAUBE
SCREW

**51000449**

100

M 5

12

Bevestiging kruk

0032

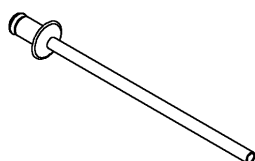
Fixation pour cremone

Befestigung drucker

Fixing handle

M5 X 12

+

**51000450**

50

4

6.8

Poprivet dia 4.0x6.8mm

0000

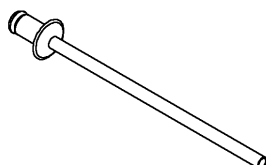
Rivet pop dia 4x6.8mm

Bindniete dia 4x6.8mm

Rivet dia 4x6.8mm

4.0 X 6.8

+

**51000451**

50

4.8

20

Poprivet dia 4.8x20.7mm

0000

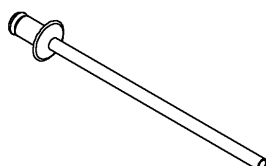
Rivet pop 4.8x20.7mm

Bindniete dia 4.8x20.7mm

Rivet dia 4.8x20.7mm

4.8 X 20

+

**51000452**

50

4.8

28

Poprivet dia 4.8x27mm

0000

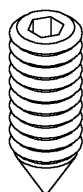
Rivet pop 4.8x27mm

Bindniete dia 4.8x27mm

Rivet dia 4.8 x 27mm

4.8 X 27

+

**51000626**

100

M 5

14
60°

Schroef

0032

Vis

Schraube

Screw

M5 X 14

+



SCHROEF
VIS
SCHRAUBE
SCREW

07 - 141

B70

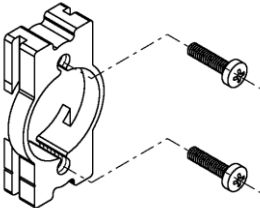
Toebehoren
Accessoires
Zubehör
Accessories

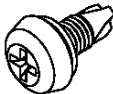


#

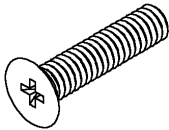
A
mmB
mmC
mm

SCHROEF
VIS
SCHRAUBE
SCREW

	51000955		100	DIN7 985	M 5	25
	Din 7985 m5x25mm					0032
	Din 7985 m5x25mm					
	Din 7985 m5x25mm					
	Din 7985 m5x25					M5 X 25
+						
51.999	1					

	51000964		100			
	Bevestiging waterneus					0032
	Fixation rejet d'eau					
	Befestigung wasserschenkel					
	Fixing water rejecting profile					
+						

	51001006		10			
	Schr handv m6x80					32
	Vis poignee m6x60					
	Griffschraube m6x60					
	Handle Screw m6x60					
+						

	51001007		10		M 6	80
	Schr handv m6x80					0032
	Vis poignee m6x80					
	Griffschraube m6x80					
	Handle Screw m6x80					M6 X 80
+						

	52000013		100	DIN7 981	4.8	19
	Parkerschroef					0032
	Vis parker					
	Bleschschraube					
	Parker screw					4.8 x 19
+						

B70

Toebehoren
Accessoires
Zubehör
Accessories



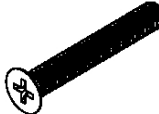
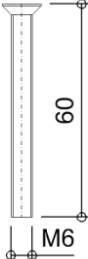
#

A
mmB
mmC
mm

SCHROEF
VIS
SCHRAUBE
SCREW

	52000032	100	DIN7 981	4.8	32
	Parkerschroef				0032
	Vis parker				
	Bleschschraube				
	Parker screw			4.8 X 32	
	52000606	100	DIN7 982	10	1,1/4
	Parkerschroef				0032
	Vis parker				
	Bleschschraube				
	Parker screw			4.8 X 32	
	52000613	100	DIN7 982	N10	3/4
	Parkerschroef				0032
	Vis parker				
	Bleschschraube				
	Parker screw			4.8 x 19	
 DIN 965	52000619	100	DIN9 65	M 5	60
	Schroef				32
	Vis				
	Schraube				
	Screw			M5 X 60	
 DIN 7981	52000637	100	DIN7 981	N 10	50
	Parkerschroef				0032
	Vis parker				
	Bleschschraube				
	Parker screw			10 X 2	



 DIN 965	52000669	100	DIN9 65	M 5	45	
	Schroef					0032
	Vis					
	Schraube					
	Screw				M5 X 45	
 DIN 981	52000672	100	DIN7 981	N10	60	
	Parkerschroef					0032
	Vis parker					
	Bleschschraube					
	Parker screw				4.8 X 60	
 DIN 981	52000683	100	DIN7 981	N 10	80	
	Parkerschroef					0032
	Vis parker					
	Bleschschraube					
	Parker screw				4.8 X 80	
 60 M6	52001034	10				
	Schroef M6x60 (HS)					0032
	Vis M6x50 (LC)					
	Schraube M6x50					
	Screw M6x50					

B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

GEREEDSCHAPPEN
OUTILLAGE
WERKZEUGE
TOOLS

**51000420**

1

Schroefdr zesk 3mm

0031

Tournevis hexag 3mm

Schraubendr.6z 3mm

Screwdr.hexa.3mm

+

**51010007**

1

Stift dia 10

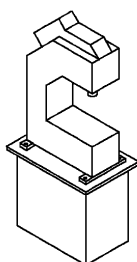
0032

Stift dia 10

Stift dia 10

Stift dia 10

+

**51010706**

1

Pneumatische per

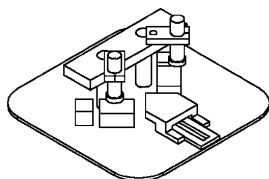
0000

A sertirse pneumatique

Pneumatische presse

Pneumat.clampingmac

+

**51010714**

1

Persgereedschap

0000

Outil de clameage

Presse gerat

Clamping tools

+

**51010717**

1

Boor dubbele diam

0031

Meche a etages

Bohr dopp diam

Borer doub dia

+



B70

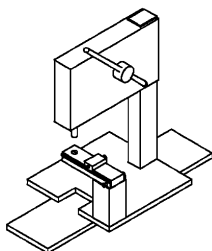
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

GEREEDSCHAPPEN
OUTILLAGE
WERKZEUGE
TOOLS

**51010718**

1

Gebruik pers dia 10mm

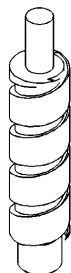
0031

A sertir occa dia 10mm

Gebr.presse dia 10

Occa clamp.dia 10

+

**51010721**

1

Boorfrees

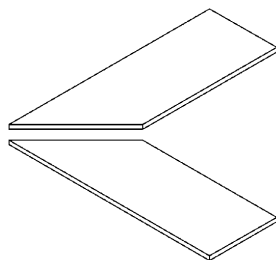
0031

Meche forage-alesag

Borfrase

Borer cutter

+

**51010722**

1

Paar onderleg 6mm

0033

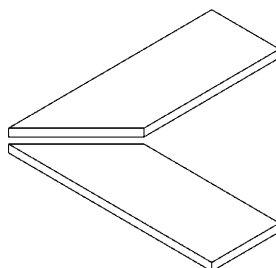
Paire support 6mm

Paar stutzen 6mm

Set support 6mm

6 MM

+

**51010723**

1

Paar onderleg 11mm

0033

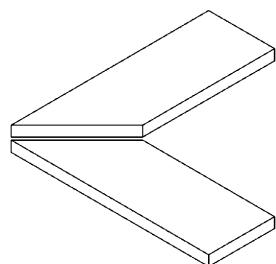
Paire support 11 mm

Paar stutzen 11mm

Set supp.piec.11mm

11 MM

+

**51010724**

1

Paar onderleg 16mm

0033

Paire support 16mm

Paar stutz.16mm

Set supp;piec.16mm

16 MM

+



B70

Toebehoren
 Accessoires
 Zubehör
 Accessories



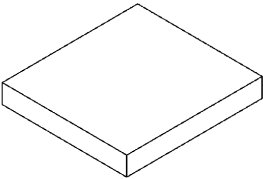
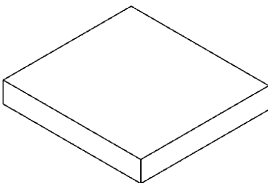
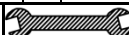
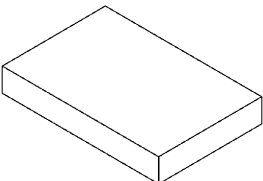
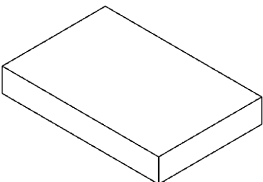
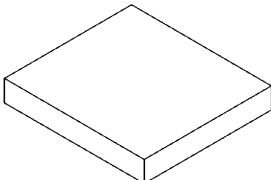
#

A
mn

B
mm

C
mm

GEREEDSCHAPPEN
OUTILLAGE
WERKZEUGE
TOOLS

	51010726		1			
	Calle clam 108.7/16.4mm					0033
	Calle clame 16.4mm					
	Bef.fur eckv 16.4mm					
	Fix.f.clamp.co16.4					
	+					
	51010727		1			
	Calle clam 27.2mm					0000
	Calle clame 27.2mm					
	Bef.f.eckve27.2mm					
	Fix clamp.27.2 mm					27.2 MM
	+					
	51010728		1			
	Calle clam 46.2mm					0000
	Calle clame 46.2mm					
	Bef.f.eckever 46.2					
	Fox.clamp.cor.46.2					46.2 MM
	+					
	51010729		1			
	Calle clam 18.4mm					0000
	Calle clame 18.4 mm					
	Bef.f.eckverb 18.4					
	Fix.clamp.cor.18.4					18.4 MM
	+					
	51010730		1			
	Calle clam 29.2mm					0000
	Calle clame 29.2 mm					
	Befest.eckv.29.2mm					
	Fix.clamp.cor.29.2					29.2 MM
	+					

B70

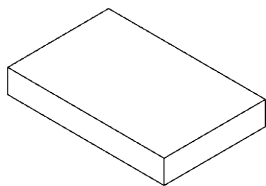
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

GEREEDSCHAPPEN
OUTILLAGE
WERKZEUGE
TOOLS

**51010731**

1

Calle clam 48.2mm

0000

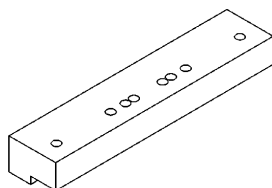
Calle clame 48.2 mm

Bef.eckv.48.2mm

Fix clamp cor 48.2

48.2 MM

+

**51010732**

1

Boork t ar 50

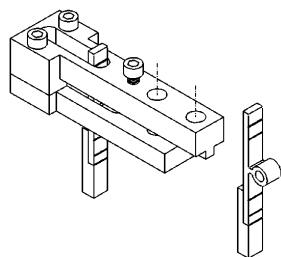
0031

Calibbre pr ar 50

Bohrlehre t ar 50

Drill.g.t abr 50

+

**51010734**

1

Boormal t abr 50

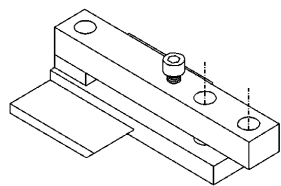
0031

Calibre t abr 50

Bohrlehre t abr 50

Drill gaug. abr 50

+

**51010735**

1

Boorm regelh abr 50

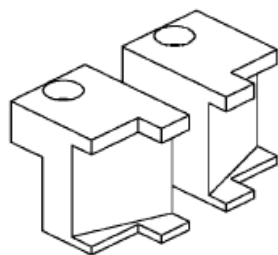
0031

Calibre clame reglabr50

Bohle.regelb abr 50

510010735

+

**51010740**

1

Paar persmes 70vlak

31

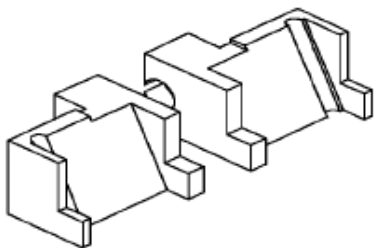
Paire cout pres 70u

+





#

A
mmB
mmC
mm**51010741**

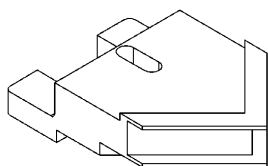
1

Paar persmes 70 vl

31

Pair cout pres 70

+

**51010746**

1

Steungeleider b55

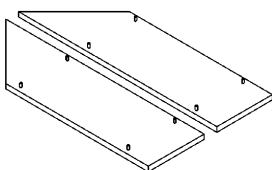
0031

Coulisseau b55

Stutz schieb.b55

Support rail b55

+

**51010747**

1

2 onderleg 8mm br55

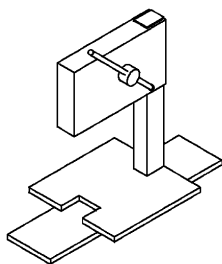
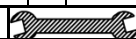
0033

2 supp 8mm br 55

Stutz 8mm br55

Support 8mm br55

+

**51010752**

1

Handpers + tafel

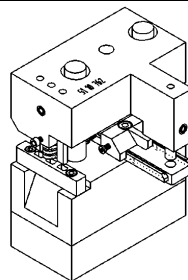
0031

A sertir main + table

Handpresse tisch

Handpress table

+

**51010762**

1

Dia 10+besl+stolp

0000

Dia 10+quinc+maucl

Dia 10+besl+stulp

Dia 10+besl+stolp

+



B70

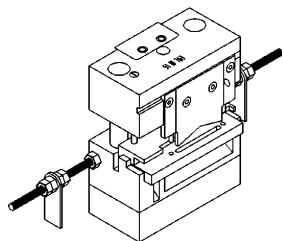
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

GEREEDSCHAPPEN
OUTILLAGE
WERKZEUGE
TOOLS

**51010763**

1

0000

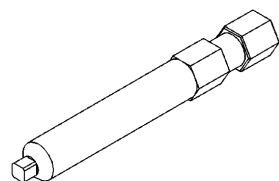
Ger.kruk drain.slts

Out.crem.drain.trin

Griff

Handle

+

**51010764**

1

0032

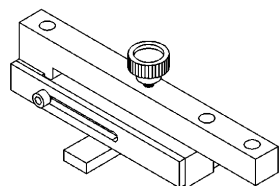
Schroefbit sr2

Embout de viss. sr2

Schraub-endst.sr2

Screw-endpiece sr2

+

**51010766**

1

0000

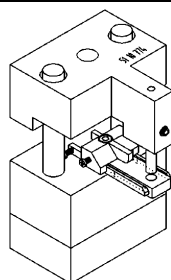
Boormal regelh 3 k

Calibr clame regl 3c

Bohrlehre

Tools corner

+

**51010774**

1

0031

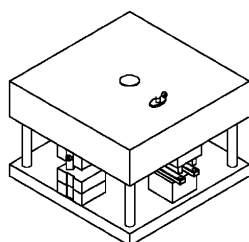
Ger dia 10 travers

Out dia 10 trvers

Gerate dia 10 spros

Tools

+

**51010789**

1

0000

Combi blok aanslag

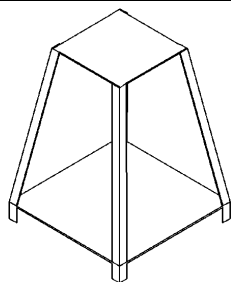
Combi bloc frappe

Combi gerate anschlag

Combi tool cover

+



**51010791**

1

Tafel vr combi blok

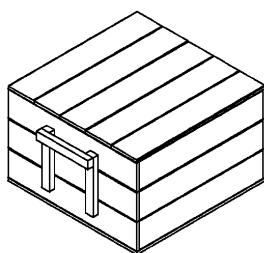
0031

Table pr combi bloc

Tisch für combi geräte

Count for combi bloc

+

**51010797**

1

Kist combi blok

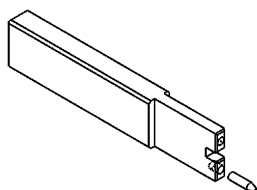
0031

Boite combi bloc

Kist combi blok

Box combi bloc

+

**51010798**

1

Slag stift

0031

Chasse goupille

Slag stift

Hunting nail

+

**51010799**

1

Ubber taf 51.10791

0000

Caouch 51.10791

+

**51010800**

1

Vis serr combi

0000

Vis serr combi

+



B70

Toebehoren
 Accessoires
 Zubehör
 Accessories

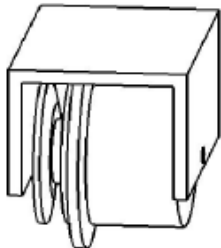
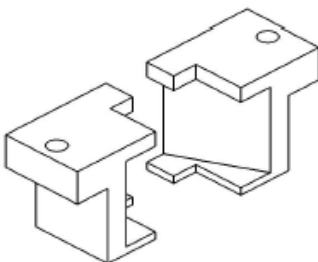
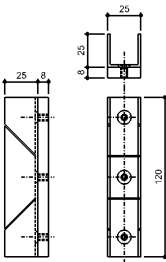


#

A
mr

B
mrC
mm

GEREEDSCHAPPEN
OUTILLAGE
WERKZEUGE
TOOLS

	51010801	1			
	Manometre			0000	
	Manometre				
	51010802	1			
	Voetpedaal			0000	
	Pedale au pied				
	51010806	1			
	Rol midden 55/60/70			0	
	Rol midden 55/60/70				
	51010807	1			
	Paar mes 70buitdeur			31	
	Pair cout70porteeext				
	51010812	1			
	Snijkaliber 51-299			0	
	Cal coup 51-299				

**51010813**

Boorkaliber van de bevestigingsgaten centerafstand 63mm

Gabarit de perçage pour trous de fixation entr'axe 63mm

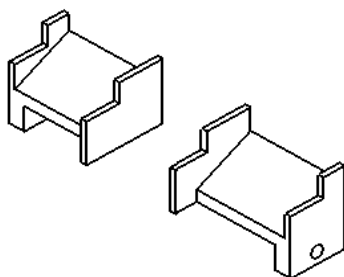
+

**51010814**

Boorkaliber van de bevestigingsgaten centerafstand 84mm

Gabarit de perçage pour trou de fixation entr'axe 84mm

+

**51010815**

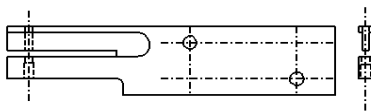
1

Paar mes voor 02.7077- 02.7078-02.7135-02.7136

0031

Paire de couteaux pour 02.7077-02.7078-02.7135-02.7136

+

**511079309**

Snijplaat

0000

Plaque de coupe

+



B70

Toebehoren
Accessoires
Zubehör
Accessories



#

A
mm

B
mm

C
mm

NON CLASSE
NON CLASSE
NON CLASSE
NON CLASSE



58000334

Dubbelzijdige tape acryl pur

Tape double face acryl pur

Double-sided tape acryl pur

Doppelseitiges Klebeband acryl pur



+



B70

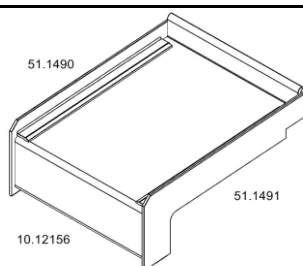
Toebehoren
Accessoires
Zubehör
Accessories



#

A
mmB
mmC
mm

ALLE
TOUS
ALLE
ALL

**51001490**

1

127

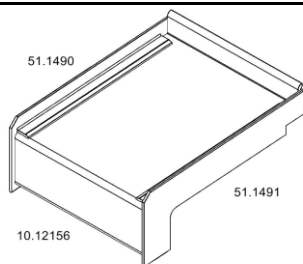
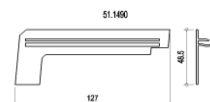
49

Eindstuk (stand. links) voor dorpel 10.12156

Embout (stand.gauche) pour seuil 10.12156

Endstück (std. links) für Schwelle 10.12156

Endpiece (std. left) for threshold 10.12156

**51001491**

1

127

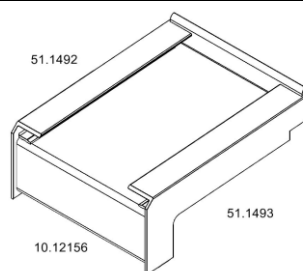
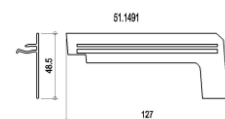
49

Eindstuk (stand. rechts) voor dorpel 10.12156

Embout (stand.droit) pour seuil 10.12156

Endstück (std. rechts) für Schwelle 10.12156

Endpiece (std. right) for threshold 10.12156

**51001492**

1

127

49

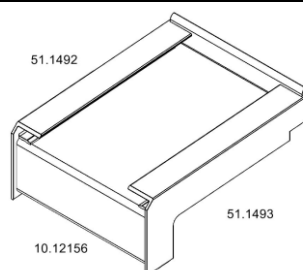
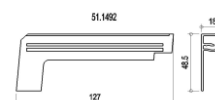
18

Eindstuk (crepi links) voor dorpel 10.12156

Embout (crepi gauche) pour seuil 10.12156

Endstück (crepi links) für Schwelle 10.12156

Endpiece (crepi left) for threshold 10.12156

**51001493**

1

127

49

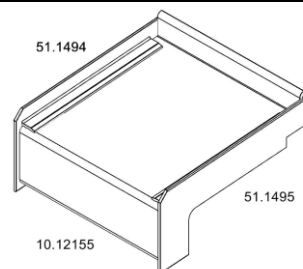
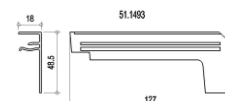
18

Eindstuk (crepi rechts) voor dorpel 10.12156

Embout (crepi droit) pour seuil 10.12156

Endstück (crepi rechts) für Schwelle 10.12156

Endpiece (crepi right) for threshold

**51001494**

1

107

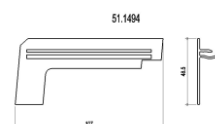
49

Eindstuk (stand. links) voor dorpel 10.12155

Embout (stand.gauche) pour seuil 10.12155

Endstück (stand. links) für Schwelle 10.12155

Endpiece (stand. left) for threshold



ALLE
TOUS
ALLE
ALL

07 - 156

B70

Toebehoren
Accessoires
Zubehör
Accessories



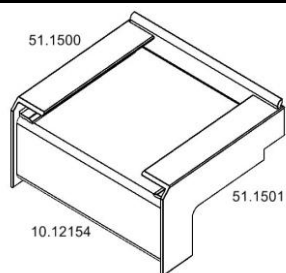
#

A
mm

B
mm

C
mm

ALLE
TOUS
ALLE
ALL



51001500

1

87

49

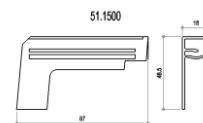
18

Eindstuk (crepi links) voor dorpel 10.12154

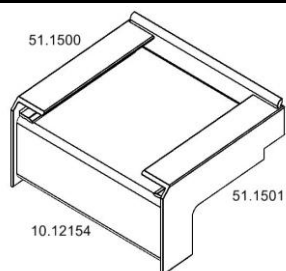
Embout (crepi gauche) pour seuil 10.12154

Endstück (crepi links) für Schwelle 10.12154

Endpiece (crepi left) for threshold 10.12154



+



51001501

1

87

49

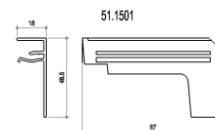
18

Eindstuk (crepi rechts) voor dorpel 10.12154

Embout (crepi droit) pour seuil 10.12154

Endstück (crepi rechts) für Schwelle 10.12154

Endpiece (crepi right) for threshold

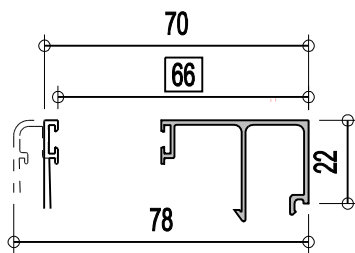


+

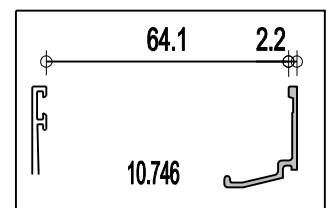
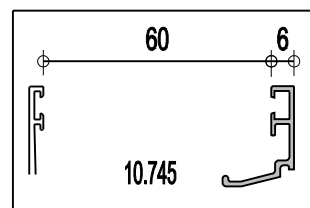
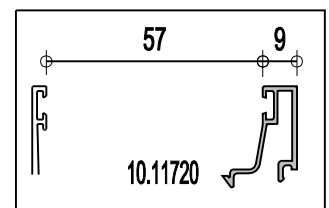
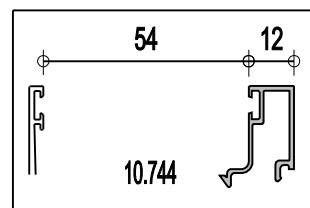
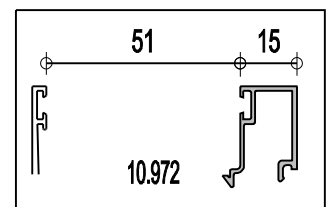
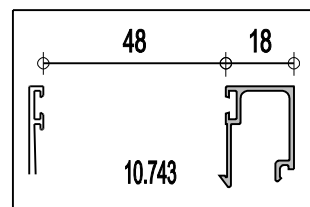
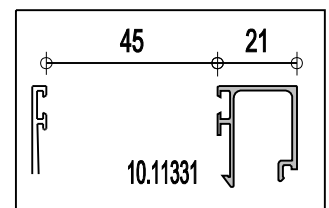
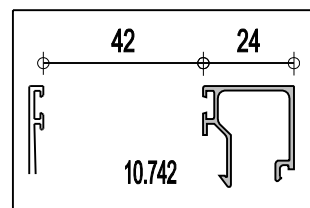
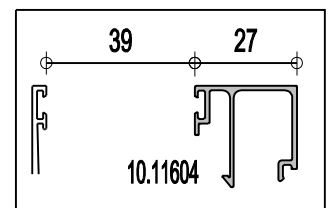
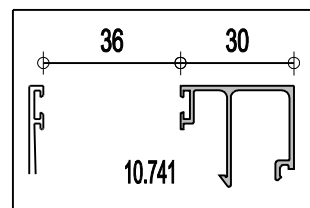
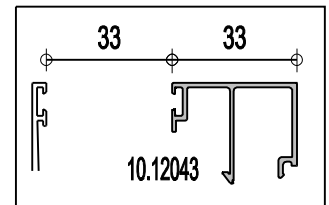
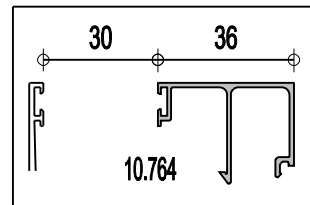
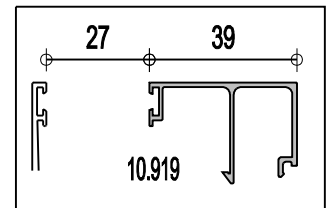
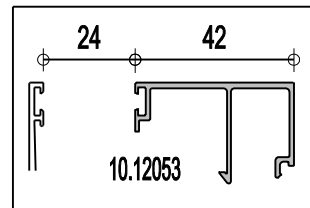




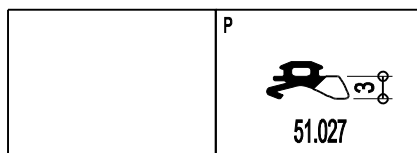
Glaslijst / parecloses
Glasleiste / Glazing bead



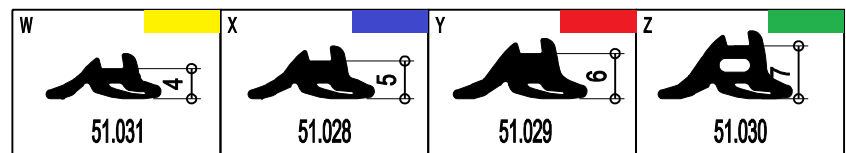
Buiten Extérieur P			Binnen Intérieur				Glaslat Parclose	Opening Ouverture	
			W	X	Y	Z			
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	3	15					6	10.12053	24
	3	16					5	10.12053	24
	3	17					4	10.12053	24
	3	17					7	10.919	27
	3	18					6	10.919	27
	3	19					5	10.919	27
	3	20					4	10.919	27
	3	20					7	10.764	30
	3	21					6	10.764	30
	3	22					5	10.764	30
	3	23					4	10.764	30
	3	23					7	10.12043	33
	3	24					6	10.12043	33
	3	25					5	10.12043	33
	3	26					4	10.12043	33
	3	26					7	10.741	36
	3	27					6	10.741	36
	3	28					5	10.741	36
	3	29					4	10.741	36
	3	29					7	10.11604	39
	3	30					6	10.11604	39
	3	31					5	10.11604	39
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	3	32					7	10.742	42
	3	33					6	10.742	42
	3	34					5	10.742	42
	3	35					4	10.742	42
	3	35					7	10.11331	45
	3	36					6	10.11331	45
	3	37					5	10.11331	45
	3	38					4	10.11331	45
	3	38					7	10.743	48
	3	39					6	10.743	48
	3	40					5	10.743	48
	3	41					4	10.743	48
	3	41					7	10.972	51
	3	42					6	10.972	51
	3	43					5	10.972	51
	3	44					4	10.972	51
	3	44					7	10.744	54
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	3	46					5	10.744	54
	3	47					4	10.744	54
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	3	48					6	10.11720	57
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	3	50					4	10.11720	57
	3	50					7	10.745	60
	3	51					6	10.745	60
	3	52					5	10.745	60
	3	53					4	10.745	60
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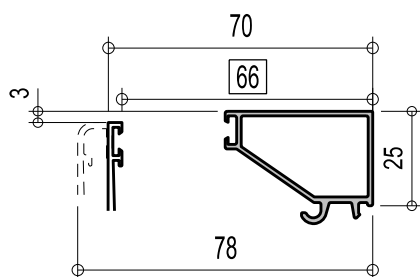
Buiten / Extérieur



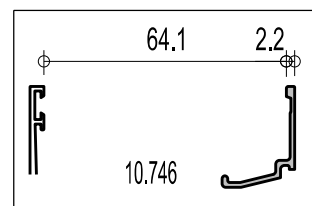
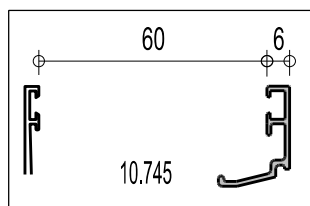
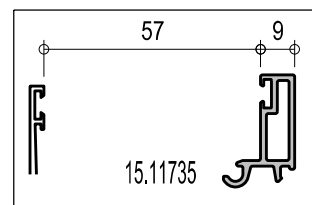
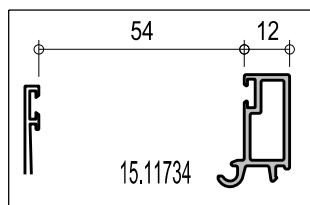
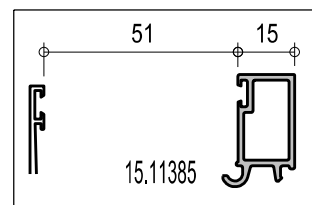
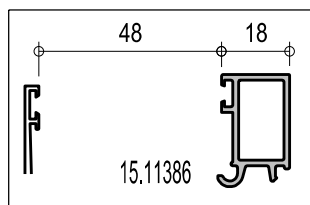
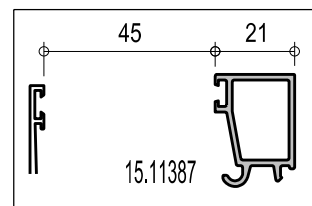
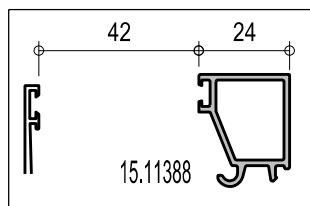
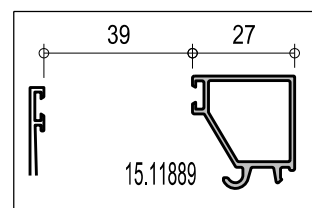
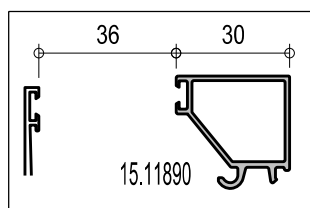
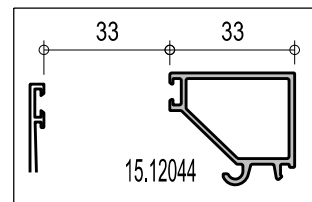
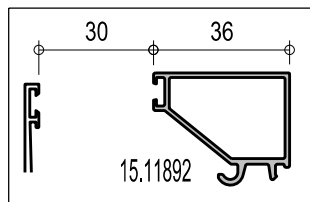
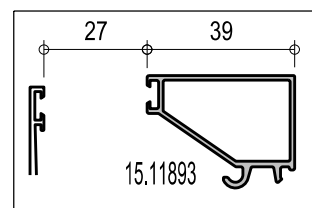
Binnen / Intérieur



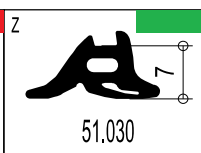
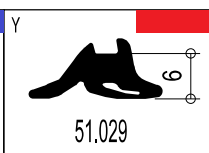
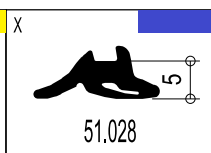
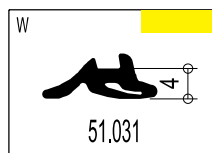
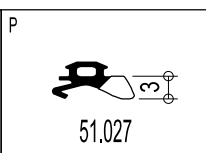
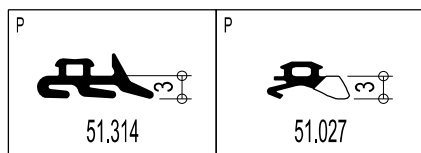
Schaal - échelle - Massstab - Scale :1/1

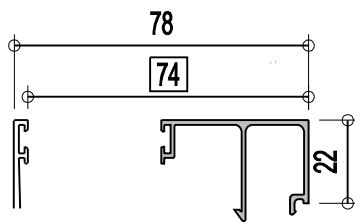


Buiten Extérieur P		T 	Binnen Intérieur					Glaslat Parcloses	Opening Ouverture
			W	X	Y	Z			
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	3	18					6	15.11893	27
	3	19					5	15.11893	27
	3	20					7	15.11892	30
	3	21					6	15.11892	30
	3	22					5	15.11892	30
	3	23					7	15.12044	33
	3	24					6	15.12044	33
	3	25					5	15.12044	33
	3	26					7	15.11890	36
	3	27					6	15.11890	36
	3	28					5	15.11890	36
	3	29					7	15.11889	39
	3	30					6	15.11889	39
	3	31					5	15.11889	39
	3	32					7	15.11388	42
	3	33					6	15.11388	42
	3	34					5	15.11388	42
	3	35					7	15.11387	45
	3	36					6	15.11387	45
	3	37					5	15.11387	45
	3	38					7	15.11386	48
	3	39					6	15.11386	48
	3	40					5	15.11386	48
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	3	43					5	15.11385	51
	3	44					7	15.11734	54
	3	45					6	15.11734	54
	3	46					5	15.11734	54
	3	47					7	15.11735	57
	3	48					6	15.11735	57
	3	49					5	15.11735	57
	3	50					7	10.745	60
	3	51					6	10.745	60
	3	52					5	10.745	60
	3	54					7	10.746	64
	3	55					6	10.746	64
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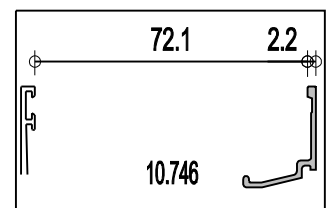
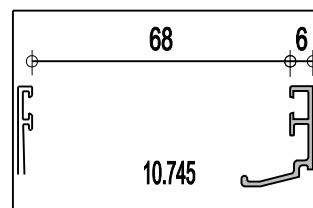
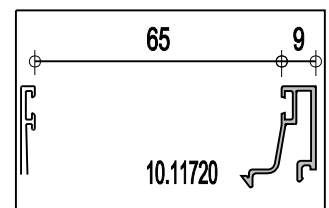
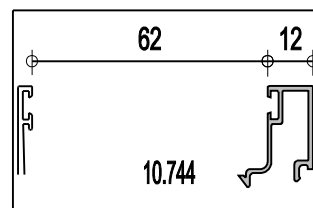
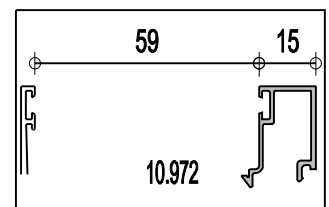
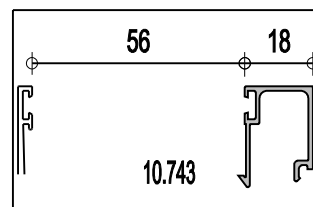
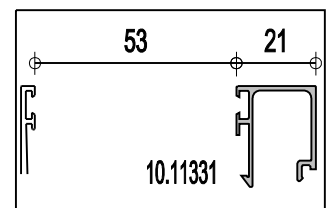
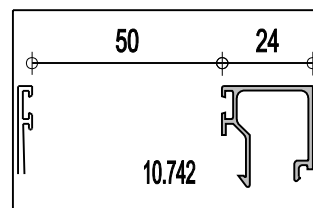
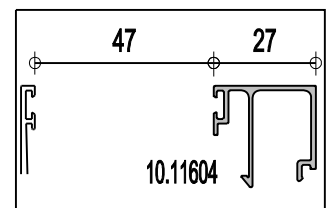
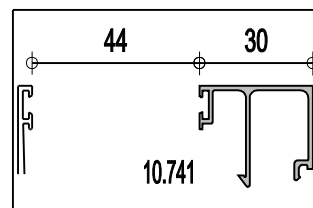
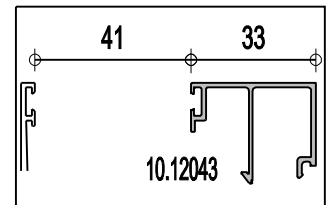
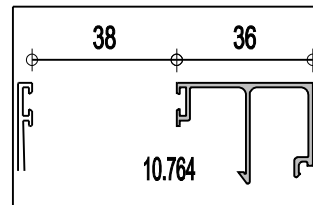
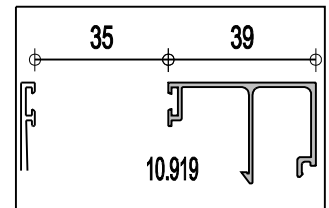
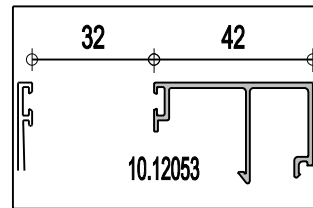


Buiten / Extérieur

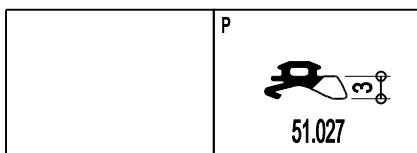




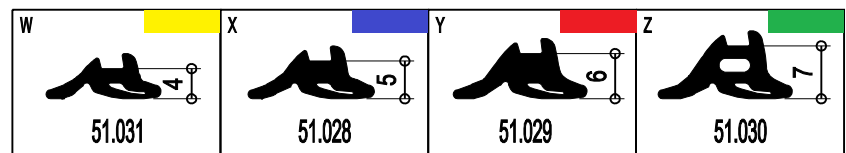
Buiten Extérieur P	T	Binnen Intérieur				Glaslat Parcloses	Opening Ouverture
		W	X	Y	Z		
	3	22				7	10.12053
	3	23				6	10.12053
	3	24				5	10.12053
	3	25				4	10.12053
	3	25				7	10.919
	3	26				6	10.919
	3	27				5	10.919
	3	28				4	10.919
	3	28				7	10.764
	3	29				6	10.764
	3	30				5	10.764
	3	31				4	10.764
	3	31				7	10.12043
	3	32				6	10.12043
	3	33				5	10.12043
	3	34				4	10.12043
	3	34				7	10.741
	3	35				6	10.741
	3	36				5	10.741
	3	37				4	10.741
	3	37				7	10.11604
	3	38				6	10.11604
	3	39				5	10.11604
	3	40				4	10.11604
	3	40				7	10.742
	3	41				6	10.742
	3	42				5	10.742
	3	43				4	10.742
	3	43				7	10.11331
	3	44				6	10.11331
	3	45				5	10.11331
	3	46				4	10.11331
	3	46				7	10.743
	3	47				6	10.743
	3	48				5	10.743
	3	49				4	10.743
	3	49				7	10.972
	3	50				6	10.972
	3	51				5	10.972
	3	52				4	10.972
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	3	53				6	10.744
	3	54				5	10.744
	3	55				4	10.744
	3	55				7	10.11720
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	3	60				5	10.745
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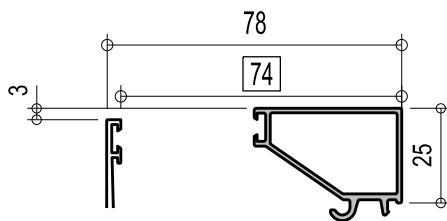


Buiten / Extérieur

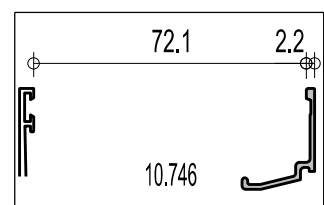
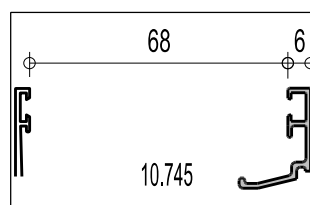
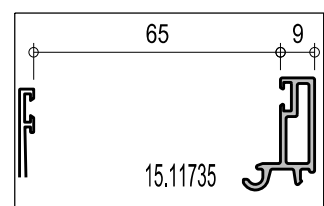
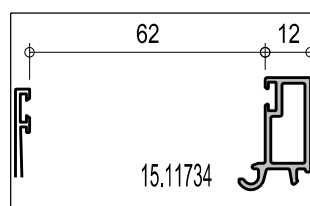
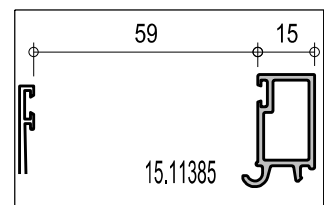
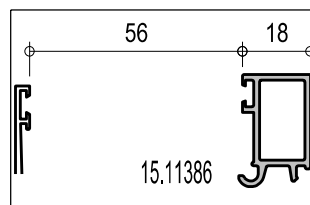
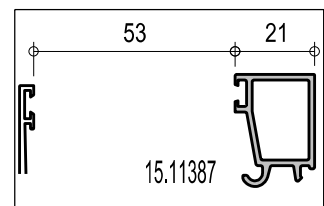
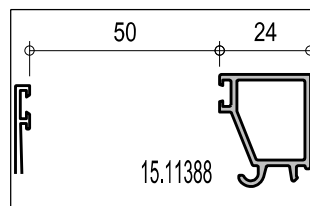
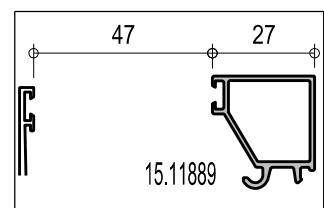
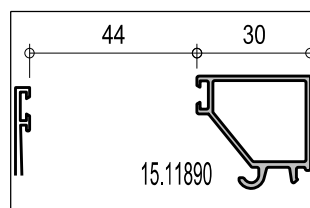
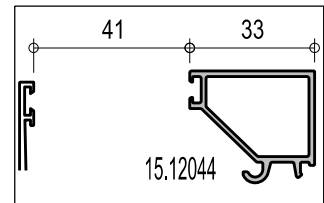
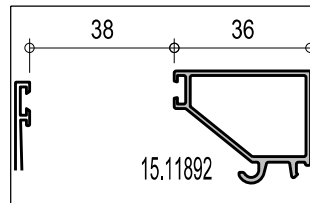
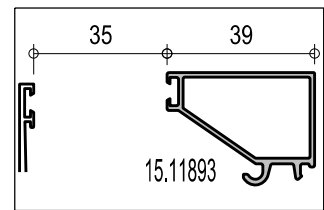


Binnen / Intérieur

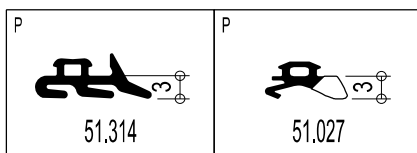




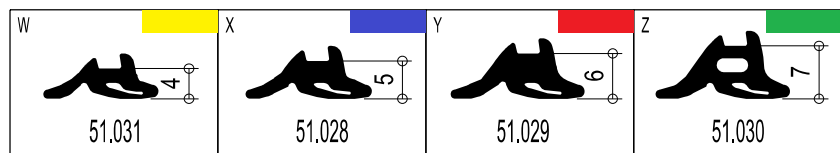
Buiten Extérieur P	T	Binnen Intérieur				Glaslat Pareclose	Opening Ouverture
		W	X	Y	Z		
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	3	26				6	15.11893
	3	27				5	15.11893
	3	28				4	15.11893
	3	28				7	15.11892
	3	29				6	15.11892
	3	30				5	15.11892
	3	31				4	15.11892
	3	31				7	15.12044
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	3	33				5	15.12044
	3	34				4	15.12044
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	3	37				4	15.11890
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	3	41				6	15.11388
	3	42				5	15.11388
	3	43				4	15.11388
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	3	44				6	15.11387
	3	45				5	15.11387
	3	46				4	15.11387
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	3	58				4	15.11735
	3	58				7	10.745
	3	59				6	10.745
	3	60				5	10.745
	3	61				4	10.745
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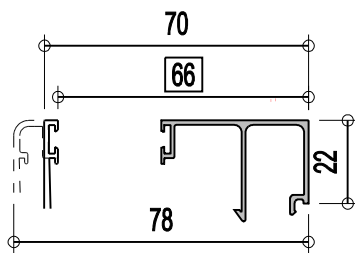


Buiten / Extérieur

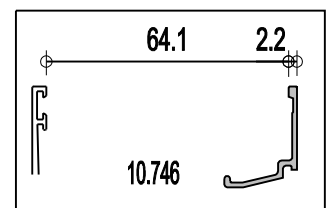
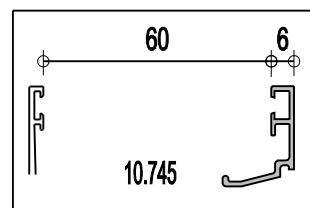
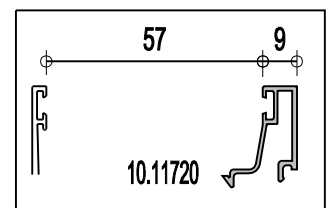
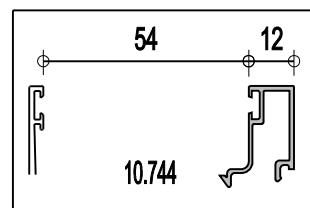
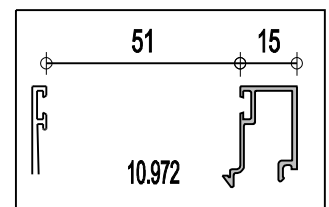
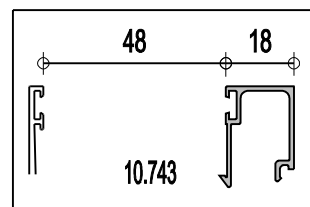
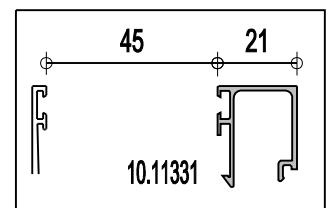
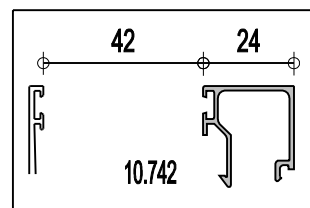
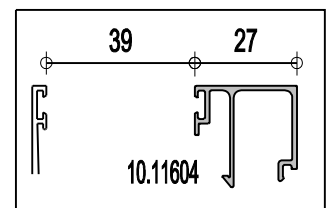
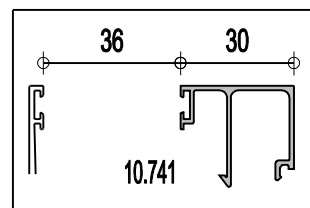
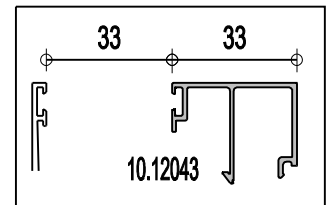
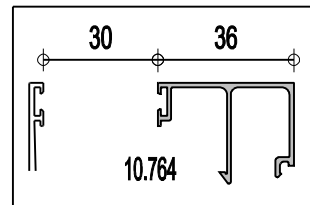
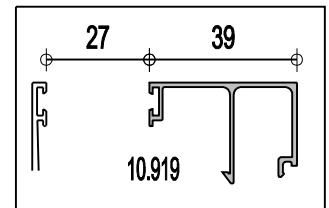
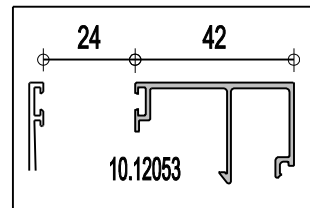


Binnen / Intérieur

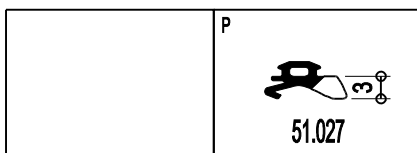




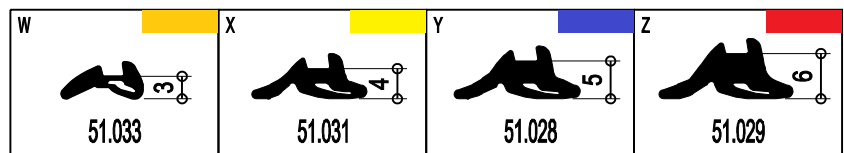
Buiten Extérieur P	T	Binnen Intérieur W X Y Z	Glaslat Parcloses	Opening Ouverture
	3	15	6	10.12053 24
	3	16	5	10.12053 24
	3	17	4	10.12053 24
	3	18	3	10.12053 24
	3	18	6	10.919 27
	3	19	5	10.919 27
	3	20	4	10.919 27
	3	21	3	10.919 27
	3	21	6	10.764 30
	3	22	5	10.764 30
	3	23	4	10.764 30
	3	24	3	10.764 30
	3	24	6	10.12043 33
	3	25	5	10.12043 33
	3	26	4	10.12043 33
	3	27	3	10.12043 33
	3	27	6	10.741 36
	3	28	5	10.741 36
	3	29	4	10.741 36
	3	30	3	10.741 36
	3	30	6	10.11604 39
	3	31	5	10.11604 39
	3	32	4	10.11604 39
	3	33	3	10.11604 39
	3	33	6	10.742 42
	3	34	5	10.742 42
	3	35	4	10.742 42
	3	36	3	10.742 42
	3	36	6	10.11331 45
	3	37	5	10.11331 45
	3	38	4	10.11331 45
	3	39	3	10.11331 45
	3	39	6	10.743 48
	3	40	5	10.743 48
	3	41	4	10.743 48
	3	42	3	10.743 48
	3	42	6	10.972 51
	3	43	5	10.972 51
	3	44	4	10.972 51
	3	45	3	10.972 51
	3	45	6	10.744 54
	3	46	5	10.744 54
	3	47	4	10.744 54
	3	48	3	10.744 54
	3	48	6	10.11720 57
	3	49	5	10.11720 57
	3	50	4	10.11720 57
	3	51	3	10.11720 57
	3	51	6	10.745 60
	3	52	5	10.745 60
	3	53	4	10.745 60
	3	54	3	10.745 60
	3	55	6	10.746 64
	3	56	5	10.746 64

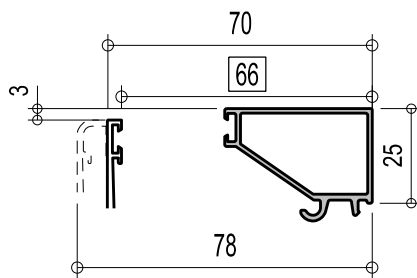


Buiten / Extérieur

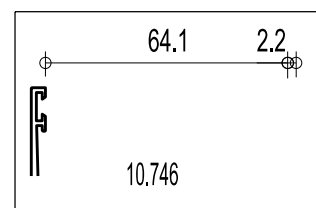
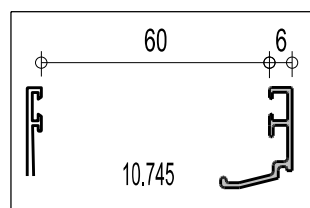
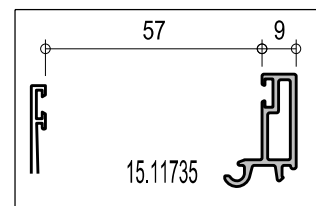
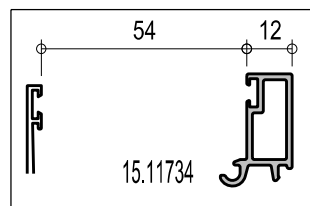
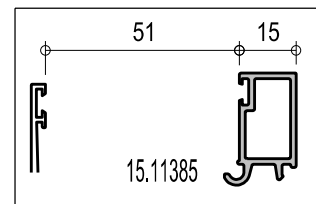
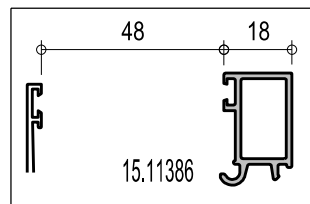
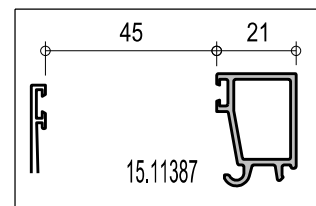
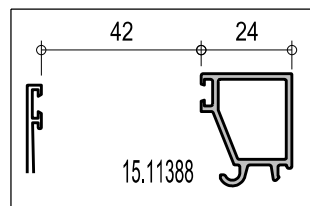
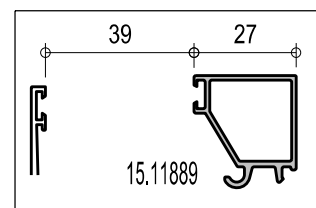
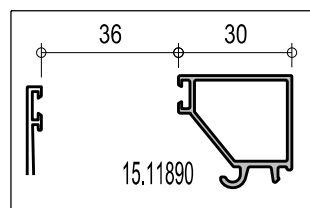
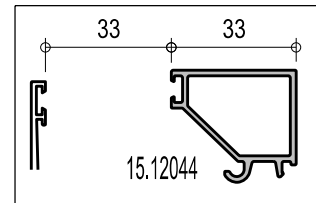
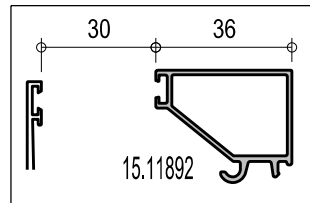
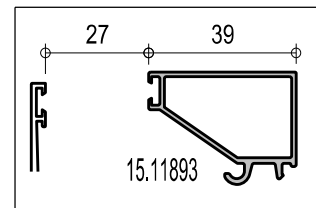


Binnen / Intérieur

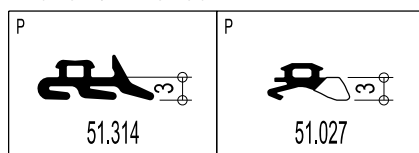




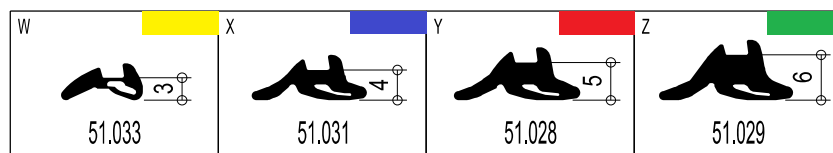
Buiten Extérieur P	T	Binnen Intérieur W X Y Z	Glaslat Pareclose Opening Ouverture
	3	18	6 15.11893 27
	3	19	5 15.11893 27
	3	20	4 15.11893 27
	3	21	3 15.11893 27
	3	21	6 15.11892 30
	3	22	5 15.11892 30
	3	23	4 15.11892 30
	3	24	3 15.11892 30
	3	24	6 15.12044 33
	3	25	5 15.12044 33
	3	26	4 15.12044 33
	3	27	3 15.12044 33
	3	27	6 15.11890 36
	3	28	5 15.11890 36
	3	29	4 15.11890 36
	3	30	3 15.11890 36
	3	30	6 15.11889 39
	3	31	5 15.11889 39
	3	32	4 15.11889 39
	3	33	3 15.11889 39
	3	33	6 15.11388 42
	3	34	5 15.11388 42
	3	35	4 15.11388 42
	3	36	3 15.11388 42
	3	36	6 15.11387 45
	3	37	5 15.11387 45
	3	38	4 15.11387 45
	3	39	3 15.11387 45
	3	39	6 15.11386 48
	3	40	5 15.11386 48
	3	41	4 15.11386 48
	3	42	3 15.11386 48
	3	42	6 15.11385 51
	3	43	5 15.11385 51
	3	44	4 15.11385 51
	3	45	3 15.11385 51
	3	45	6 15.11734 54
	3	46	5 15.11734 54
	3	47	4 15.11734 54
	3	48	3 15.11734 54
	3	48	6 15.11735 57
	3	49	5 15.11735 57
	3	50	4 15.11735 57
	3	51	3 15.11735 57
	3	51	6 10.745 60
	3	52	5 10.745 60
	3	53	4 10.745 60
	3	54	3 10.745 60
	3	55	6 10.746 64
	3	56	5 10.746 64
	3	57	4 10.746 64
	3	58	3 10.746 64

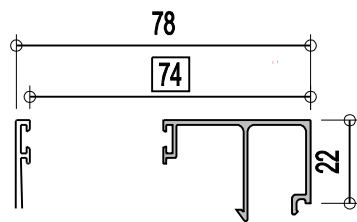


Buiten / Extérieur

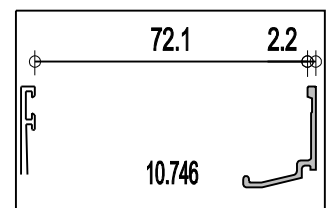
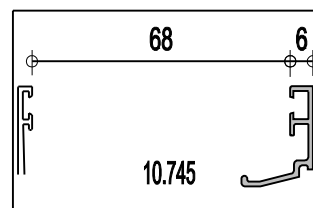
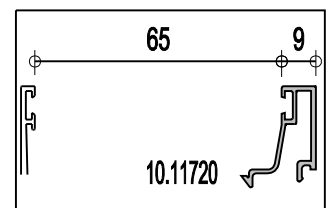
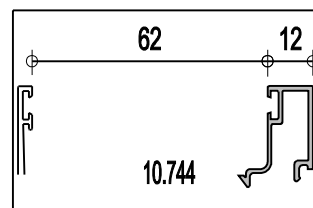
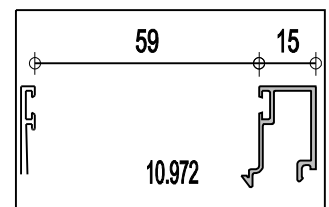
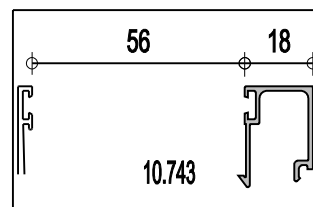
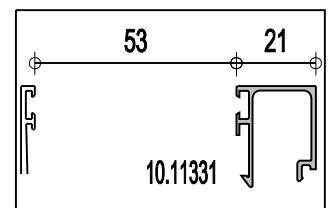
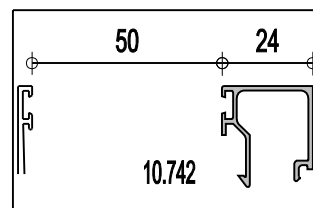
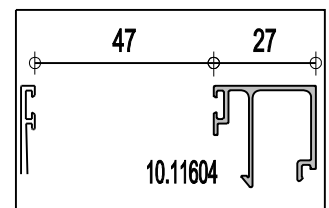
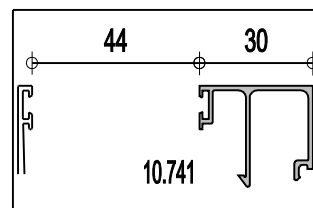
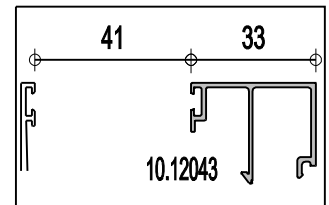
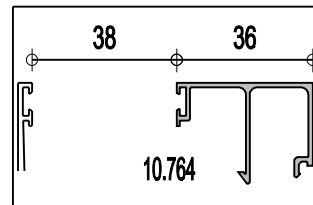
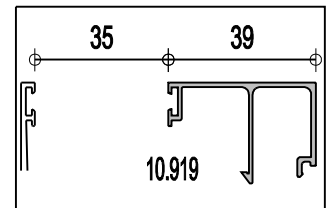
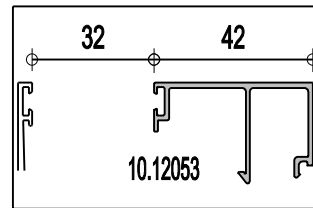


Binnen / Intérieur

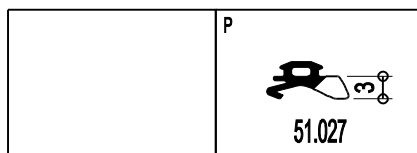




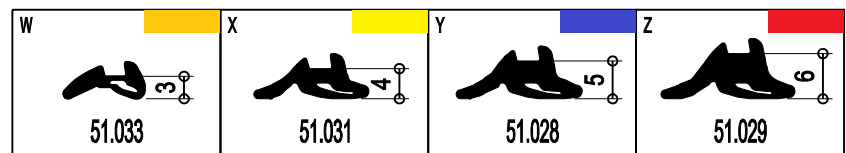
Buiten Extérieur P	T	Binnen Intérieur				Glaslat Parcloses	Opening Ouverture
		W	X	Y	Z		
	3					6	10.12053
	3					5	10.12053
	3					4	10.12053
	3					3	10.12053
	3					6	10.919
	3					5	10.919
	3					4	10.919
	3					3	10.919
	3					6	10.764
	3					5	10.764
	3					4	10.764
	3					3	10.764
	3					6	10.12043
	3					5	10.12043
	3					4	10.12043
	3					3	10.12043
	3					6	10.741
	3					5	10.741
	3					4	10.741
	3					3	10.741
	3					6	10.11604
	3					5	10.11604
	3					4	10.11604
	3					3	10.11604
	3					6	10.742
	3					5	10.742
	3					4	10.742
	3					3	10.742
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	3					5	10.11331
	3					4	10.11331
	3					3	10.11331
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	3					5	10.743
	3					4	10.743
	3					3	10.743
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	3					5	10.972
	3					4	10.972
	3					3	10.972
	3					6	10.744
	3					5	10.744
	3					4	10.744
	3					3	10.744
	3					6	10.11720
	3					5	10.11720
	3					4	10.11720
	3					3	10.11720
	3					6	10.745
	3					5	10.745
	3					4	10.745
	3					3	10.745
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	3					5	10.746

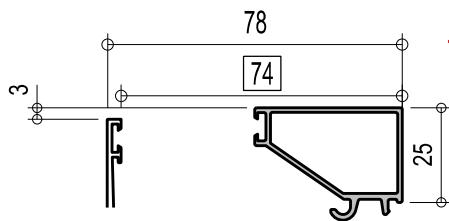


Buiten / Extérieur

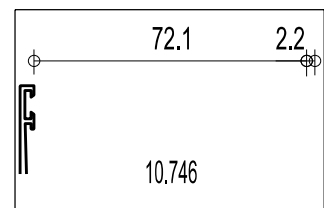
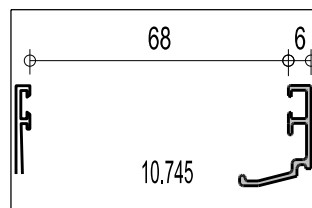
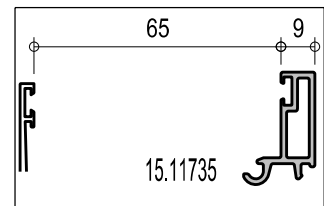
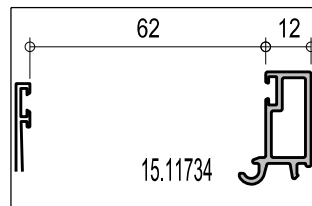
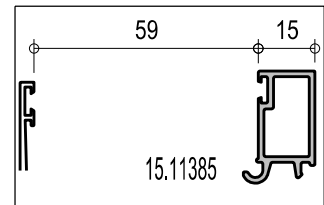
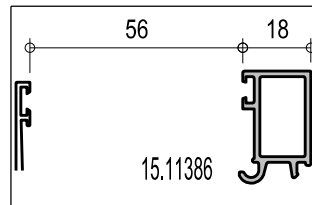
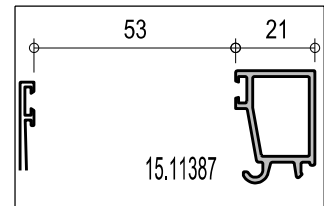
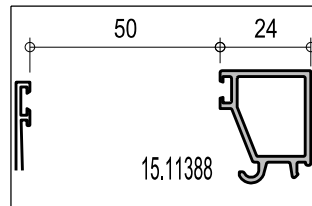
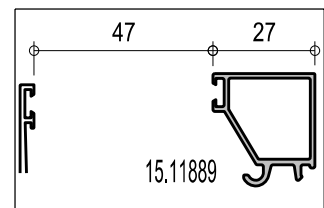
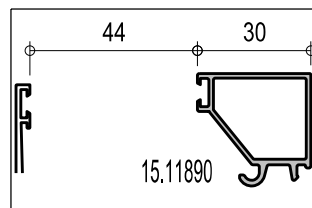
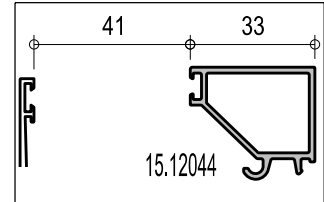
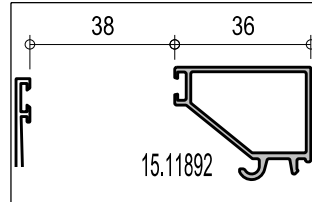
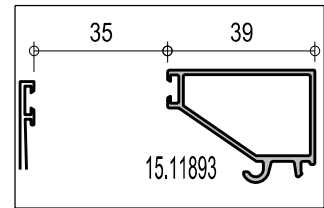


Binnen / Intérieur

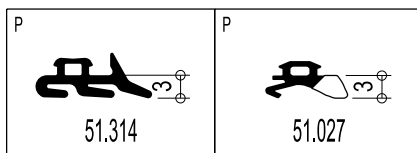




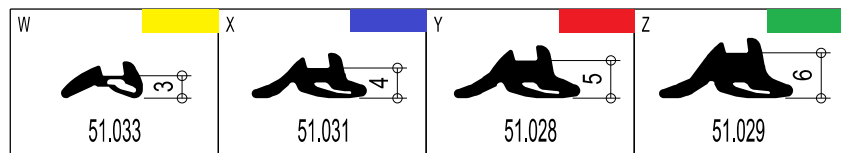
Buiten Extérieur		T 	Binnen Intérieur				Glaslat Parcloles	Opening Ouverture	
P			W	X	Y	Z			
	3	26					6	15.11893	35
	3	27					5	15.11893	35
	3	28					4	15.11893	35
	3	29					3	15.11893	35
	3	29					6	15.11892	38
	3	30					5	15.11892	38
	3	31					4	15.11892	38
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	3	32					6	15.12044	41
	3	33					5	15.12044	41
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	3	35					3	15.12044	41
	3	35					6	15.11890	44
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	3	38					6	15.11889	47
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	3	40					4	15.11889	47
	3	41					3	15.11889	47
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	3	59					6	10.745	68
	3	60					5	10.745	68
	3	61					4	10.745	68
	3	62					3	10.745	68
	3	63					6	10.746	72
	3	64					5	10.746	72
	3	65					4	10.746	72
	3	66					3	10.746	72



Buiten / Extérieur



Binnen / Intérieur



9

Gereedschappen / Outillages

Geräte / Tools

Boorkaliber paumellen / Calibre de forage paumelles
Bohrlehre turbander / Drilling gauge door hinges

51.10813

Boorkaliber van de bevestigingsgaten centerafstand 63mm
Gabarit de de perçage pour trous de fixation entr'axe 63mm



51.10814

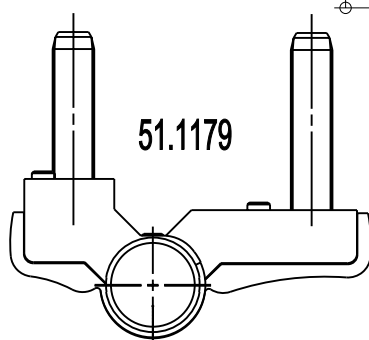
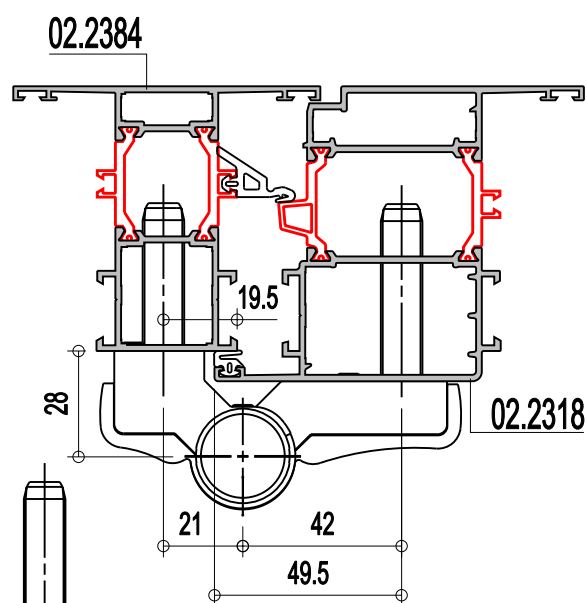
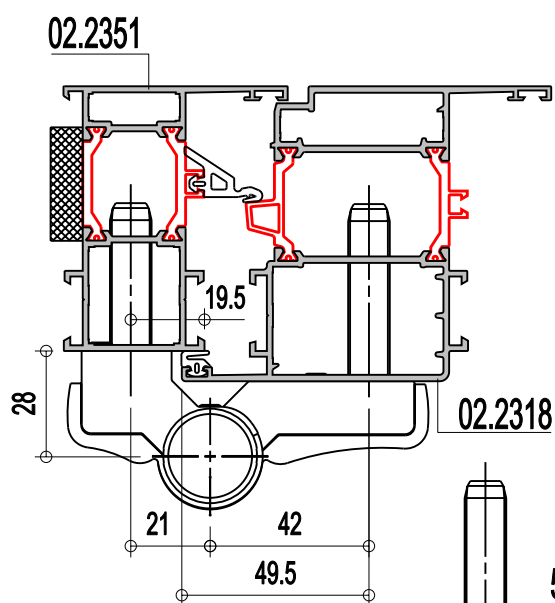
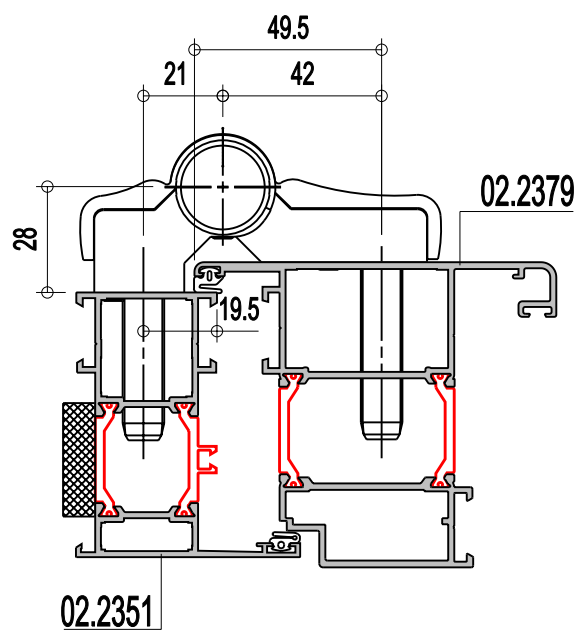
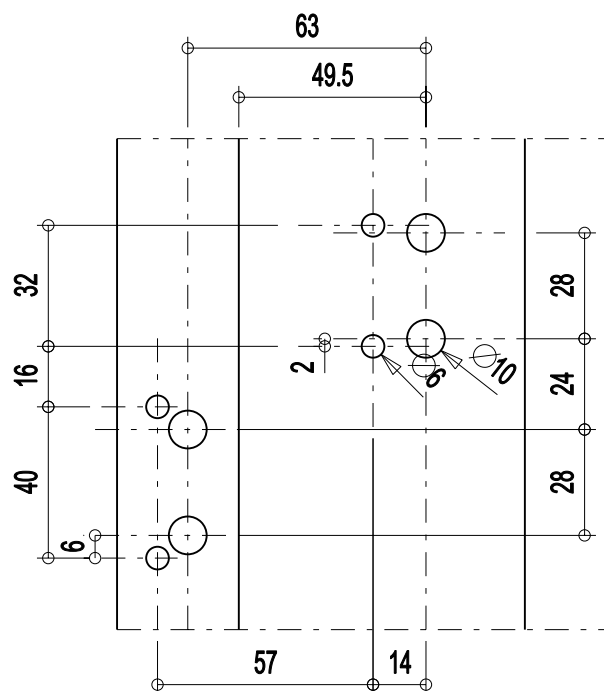
Boorkaliber van de bevestigingsgaten centerafstand 84mm
Gabarit de de perçage pour trous de fixation entr'axe 84mm



Montagetekeningen / Perspectives de montage

Montagezeichnungen / Assembly drawings

BINNEN EN BUITENDRAAIENDE DEUR / PORTE OUVRANT INTERIEUR ET EXTERIEUR
INNEN UND AUSSENDREHENDE TUR / INSIDE AND OUTSIDE OPENING DOOR

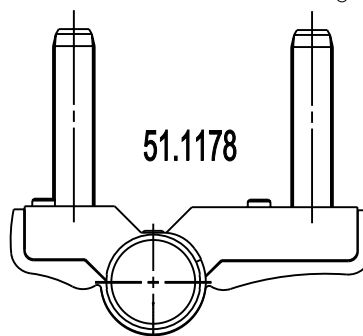
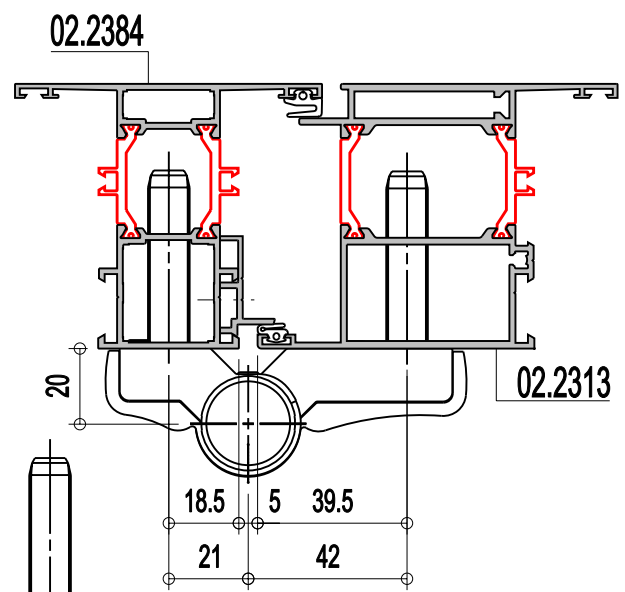
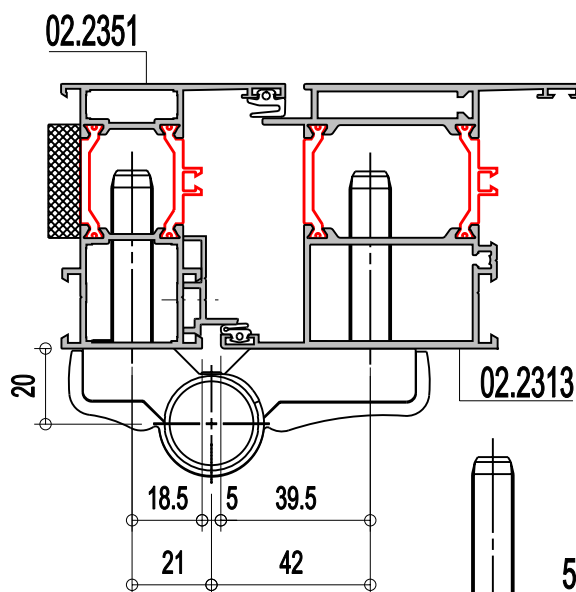
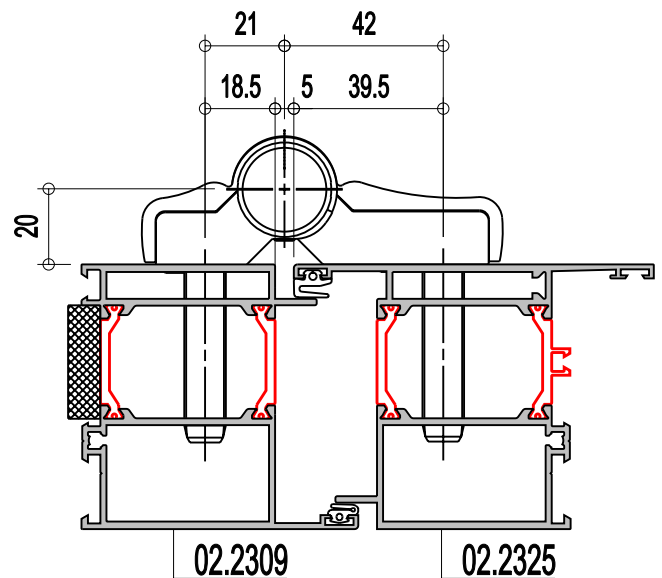
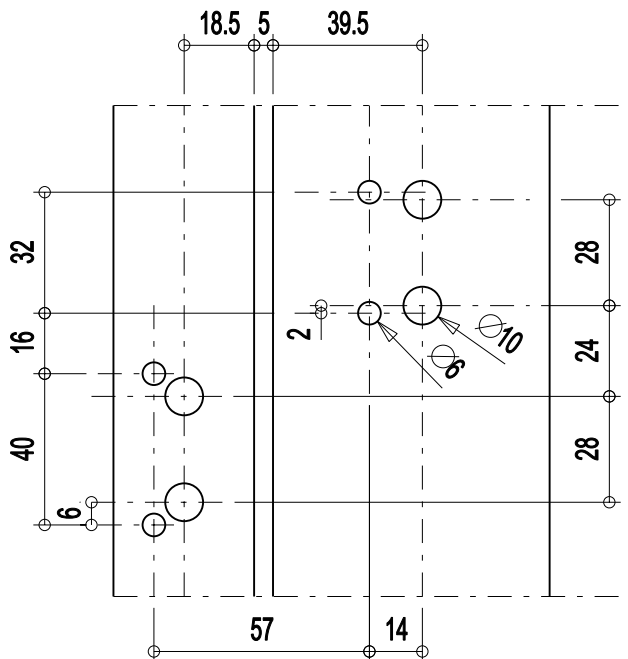


Schaal - échelle - Massstab - Scale :1/2

Boorkaliber paumellen / Calibre de forage paumelles
Bohrlehre turbander / Drilling gauge door hinges

51.10813

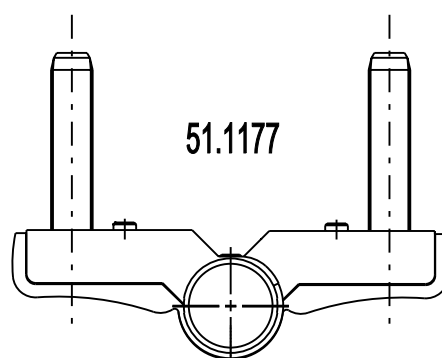
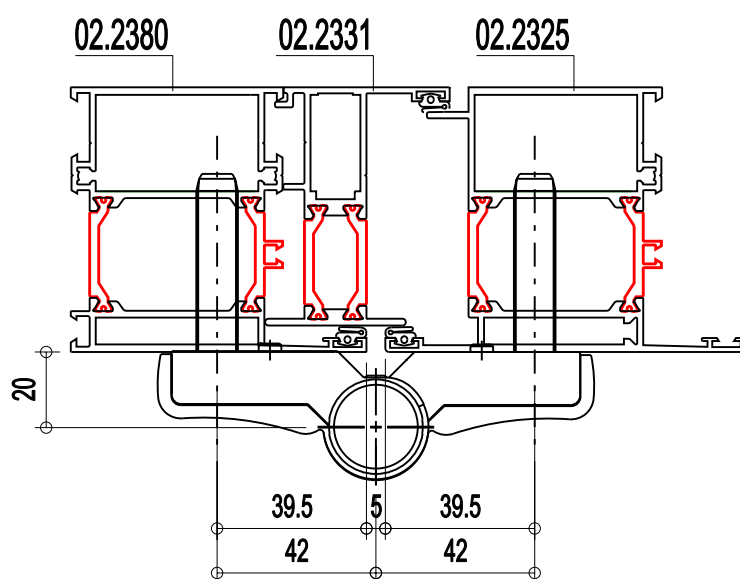
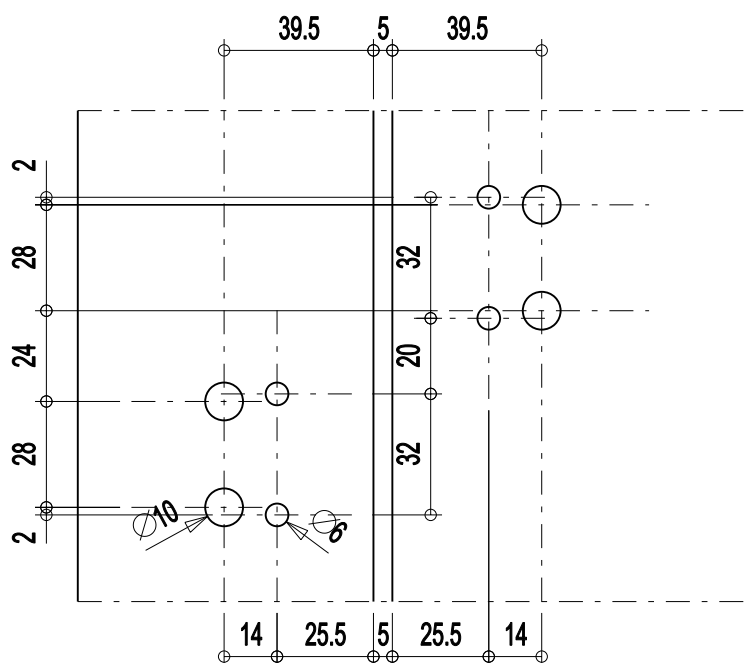
BINNEN EN BUITENDRAAIENDE DEUR / PORTE OUVRANT INTERIEUR ET EXTERIEUR
INNEN UND AUSSENDREHENDE TUR / INSIDE AND OUSIDE OPENING DOOR



Boorkaliber paumellen / Calibre de forage paumelles

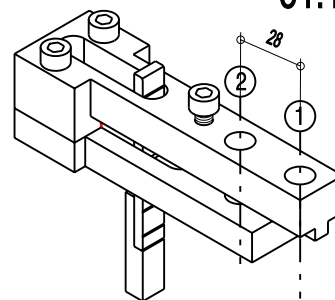
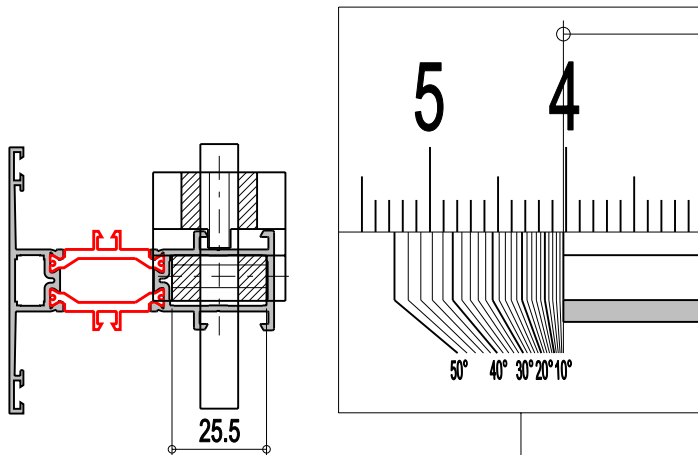
Bohrlehre turbander / Drilling gauge door hinges

51.10814

BUITENDRAAIENDE DEUR / PORTE OUVRANT EXTERIEUR
AUSSENDREHENDE TUR / OUSIDE OPENING DOOR

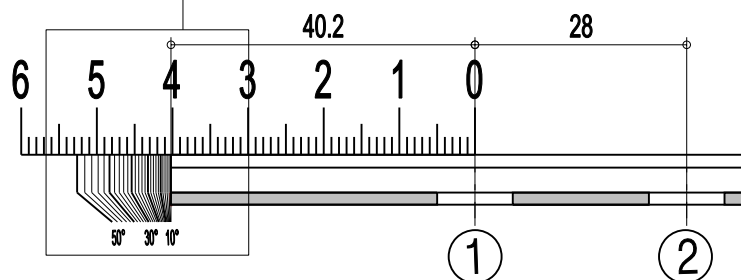
Boorkaliber dia.10 voor regelbare T-verbinding
 Calibre de forage dia.10 pour assemblage de T variable
 Bohrlehre dia.10 für verstellbare T-Verbindung
 Drilling gauge dia.10 for adjustable T-connection

51.10734



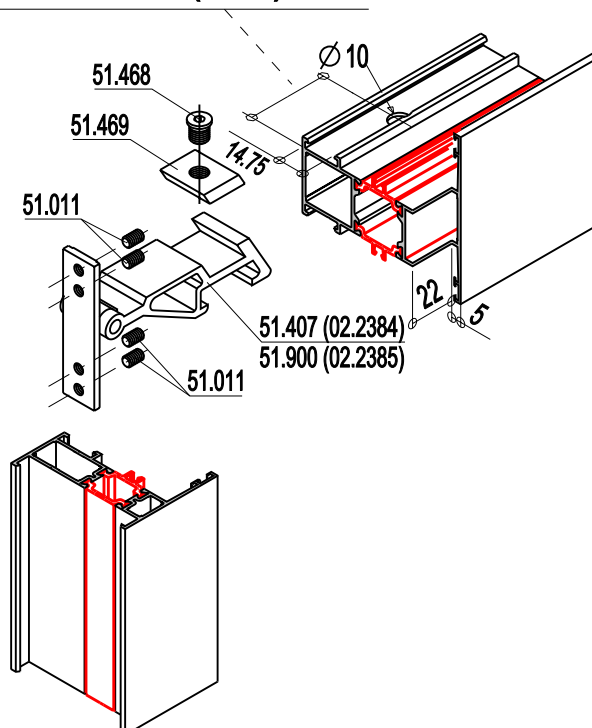
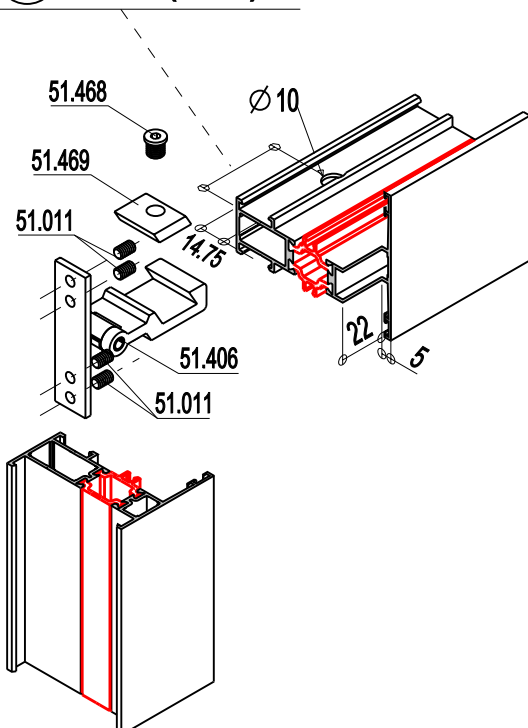
1	Profiles		
	02.2382	02.2324	02.2334

2	Profiles		
	02.2384	02.2385	



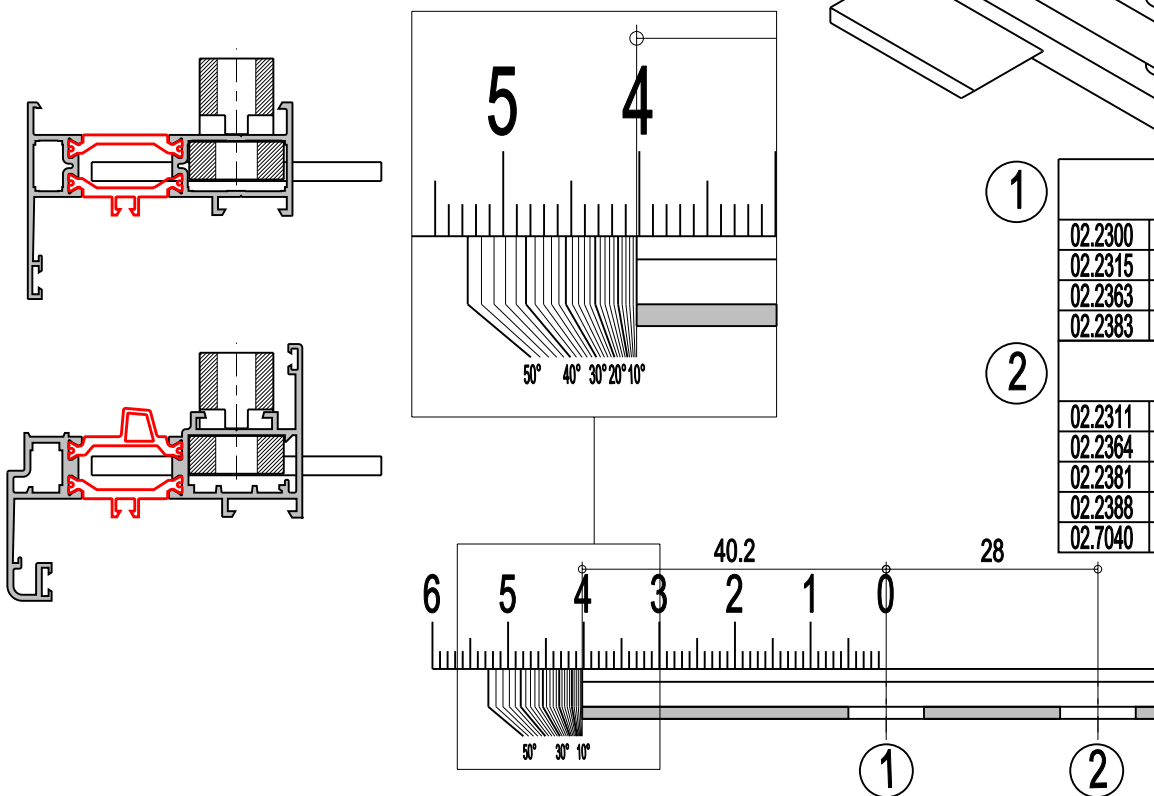
① = x (mm)

② = x + 28 (mm)

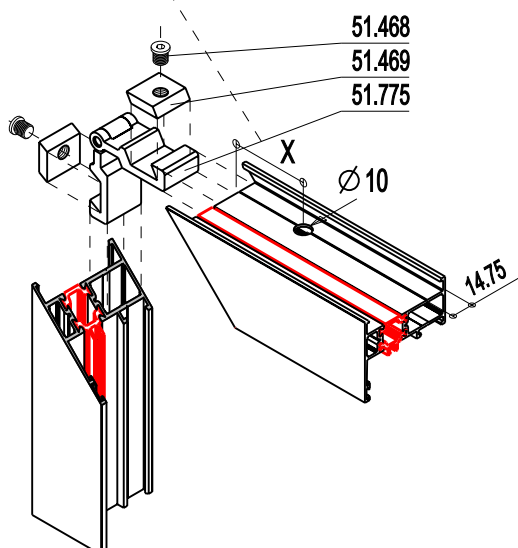


Boorkaliber dia.10 voor regelbare hoekverbinding
Calibre de forage dia.10 pour assemblage d'onglet variable
Bohrlehre dia.10 für verstellbare Ecke-verbinding
Drilling gauge dia.10 for adjustable corner connection

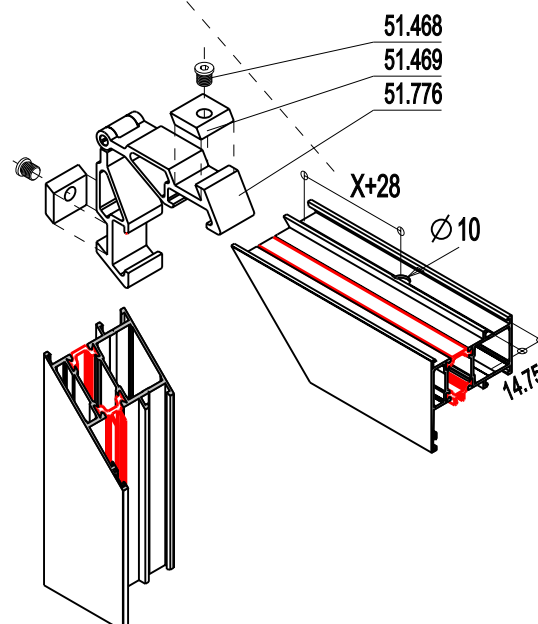
51.10735



① = x (mm)

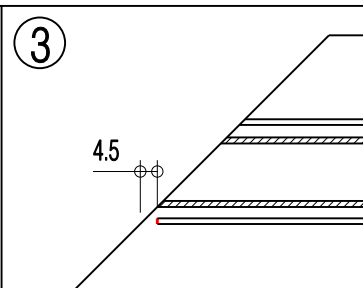
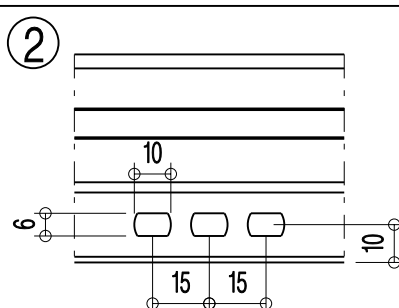
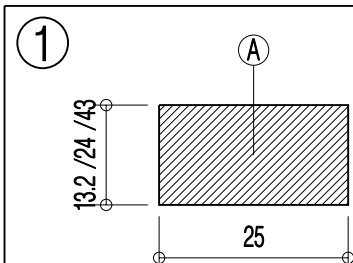
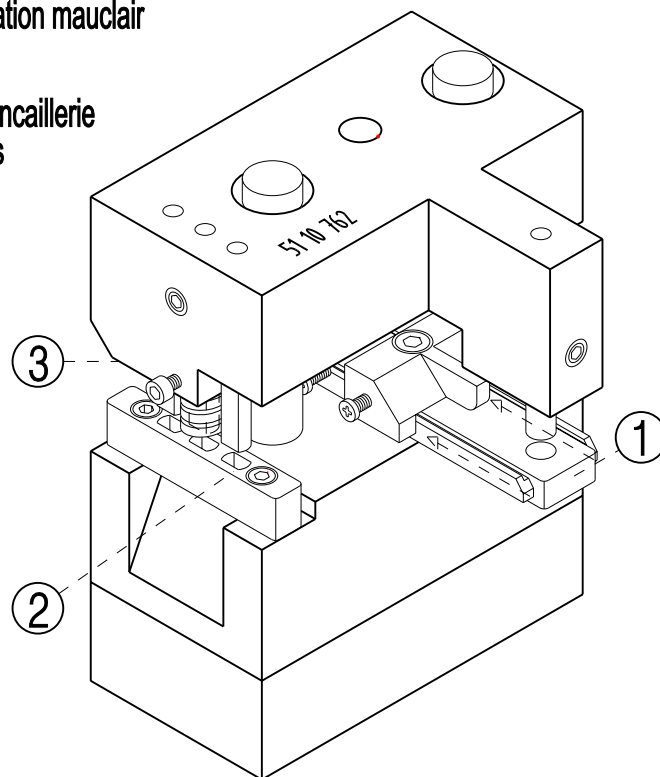


② = x + 28 (mm)



51.10762

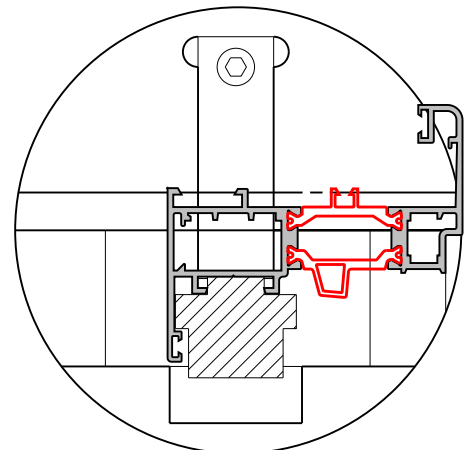
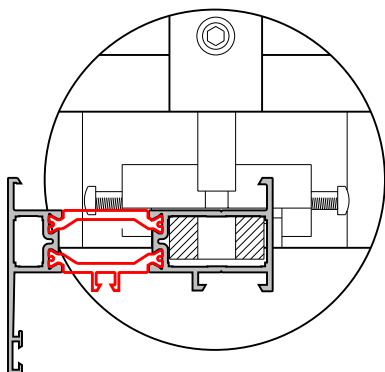
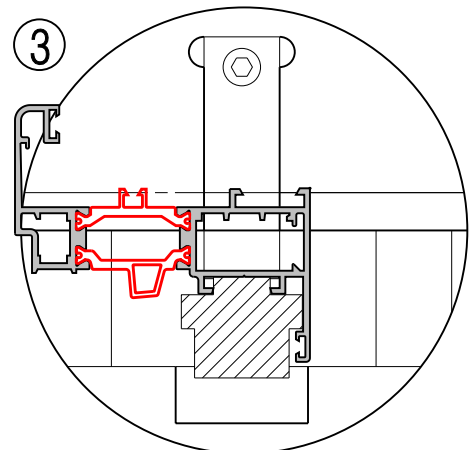
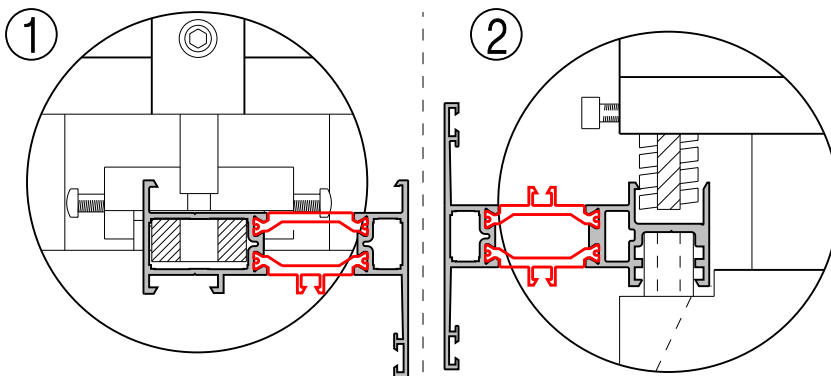
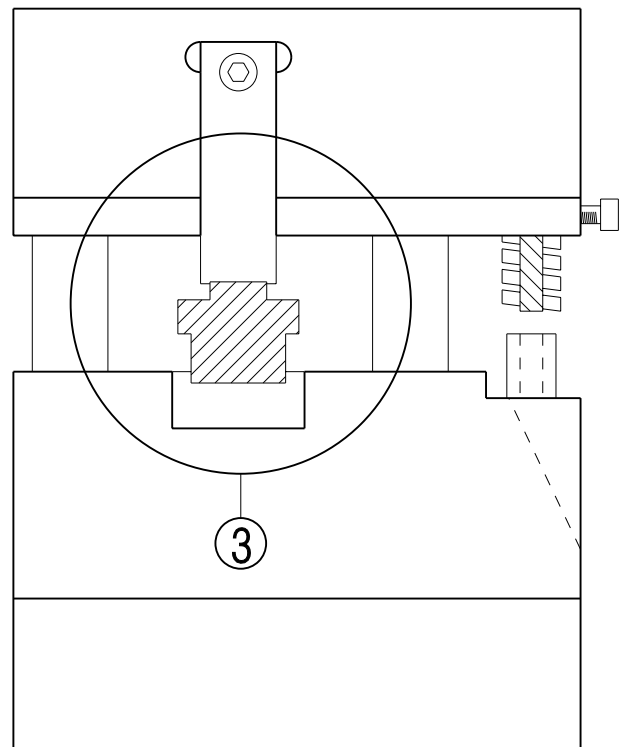
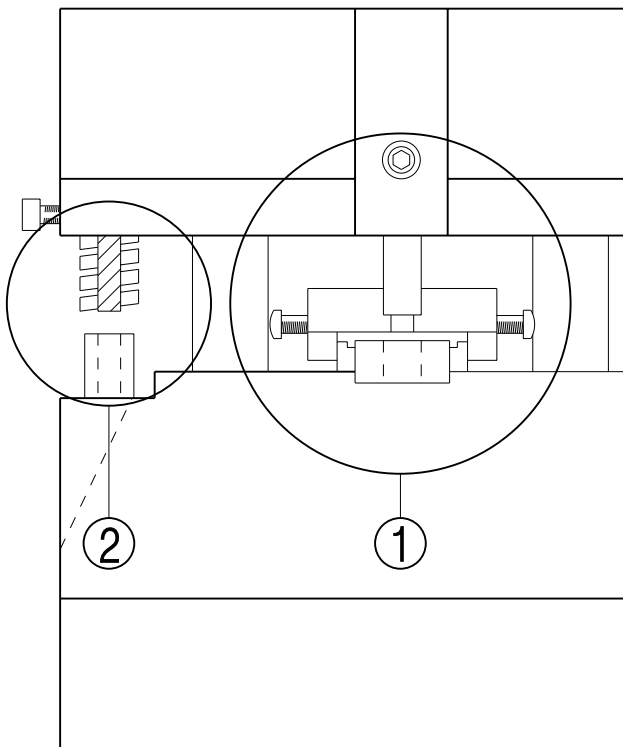
- ① Dia.10 voor hoekverbinding / Dia. pour assemblage d'onglet
Dia.10 für Ecke-verbundung / Dia.10 for corner connection
- ② Uitkapping voor bevestiging makelaar / Entaille pour fixation maclair
Aussagen nute für stulpprofil / Sawing slit for maclair
- ③ Uitkapping sleuf voor beslag / Entaille pour passage quincaillerie
Aussagen nute für beschlage / Sawing slit for iron works



Profielen - Profiles - Profils - Profiles

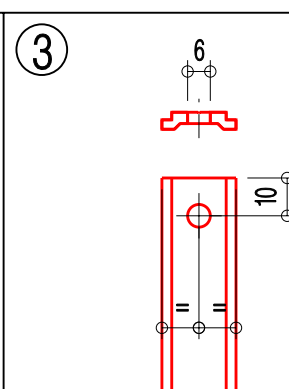
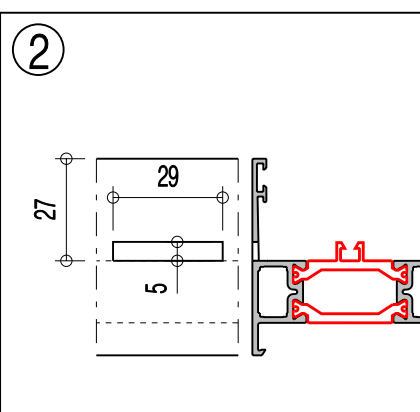
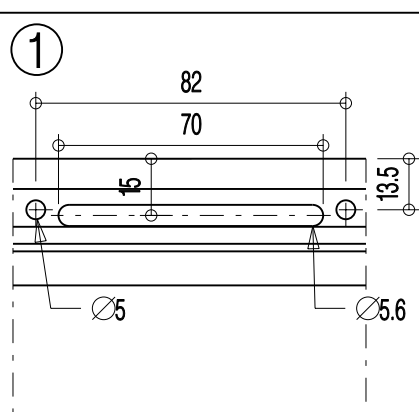
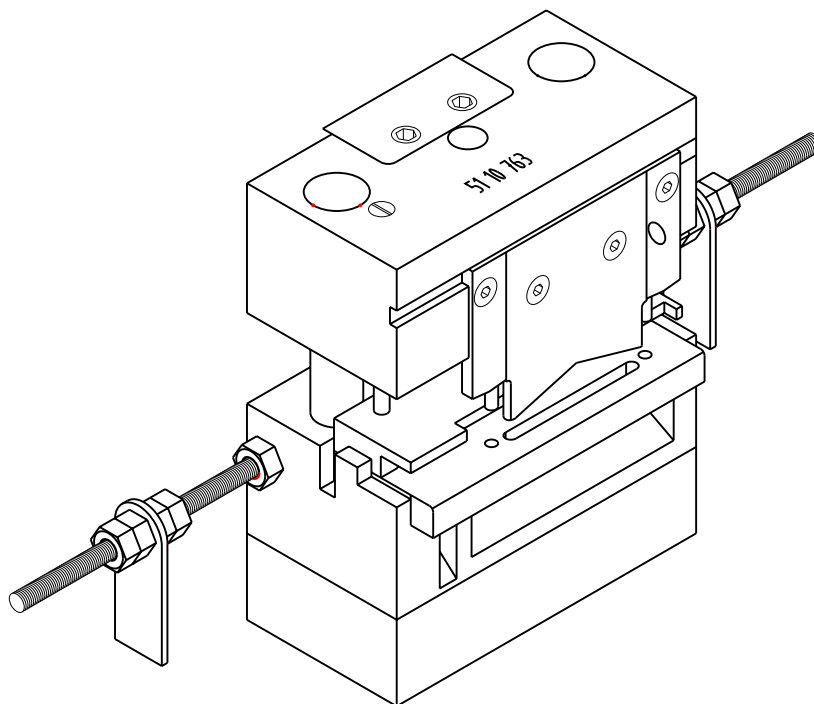
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02.2313	02.2315	02.2317	02.2398		02.2363	02.2364	02.2365	
02.2318	02.2324	02.2325	02.7040		02.2379	02.2394	02.2398	
02.2334	02.2351	02.2352						
02.2363	02.2364	02.2365						
02.2375	02.2379	02.2380						
02.2382	02.2384	02.2385						
02.2381	02.2383	02.2386						
02.2388	02.2389	02.2390						
	02.2392	02.2393						

51.10762



51.10763

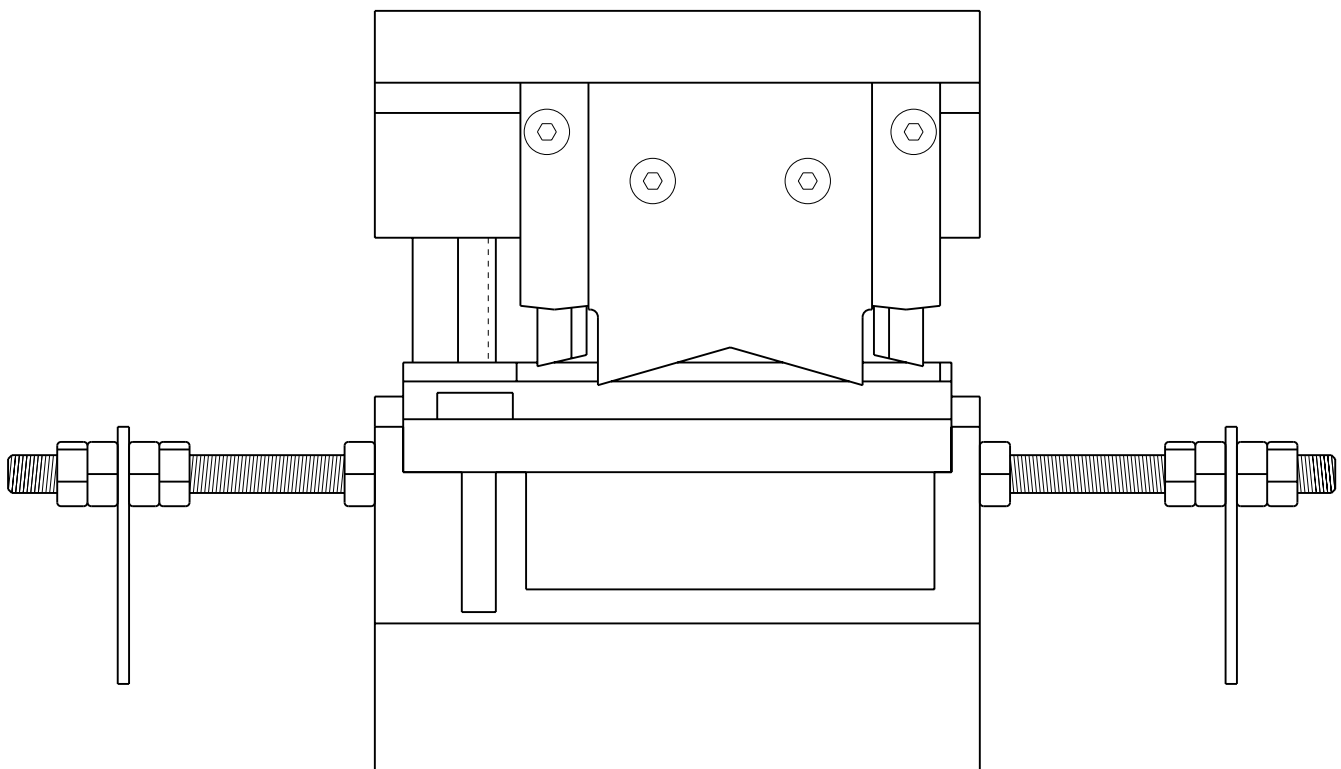
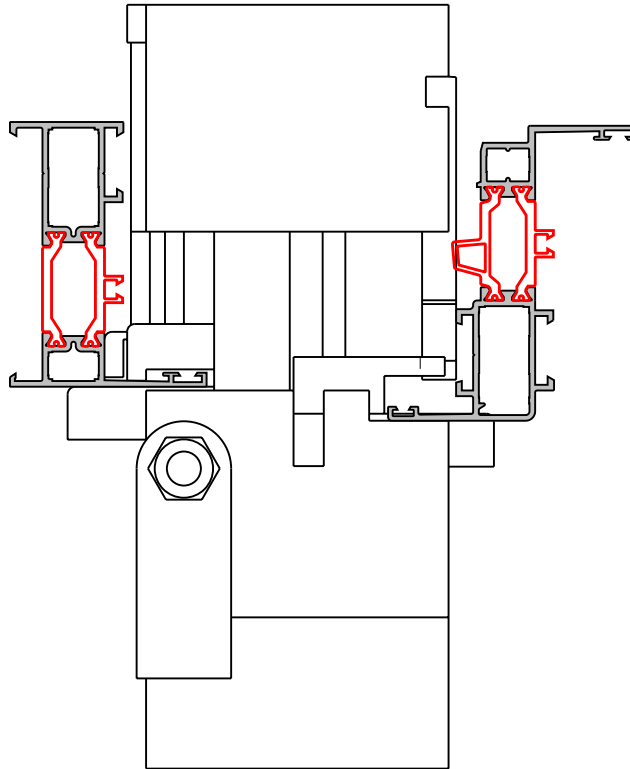
- ① Uitkapping sleuf voor kruk / Entaille pour pose de la cremone
Aussagen nute fur getriebe / Sawing slit for handle
- ② Uitkapping sleuf waterafvoer / Entaille pour drainage
Aussagen Nute fur entwässerung / Sawing slit for drainage
- ③ Bewerking dia.6 sluitlat / Entaille dia.6 tringle
Aussagen Nute fur dia.6 sliesstange / Sawing slit for dia.6 verge



Profielen - Profiles - Profils - Profiles

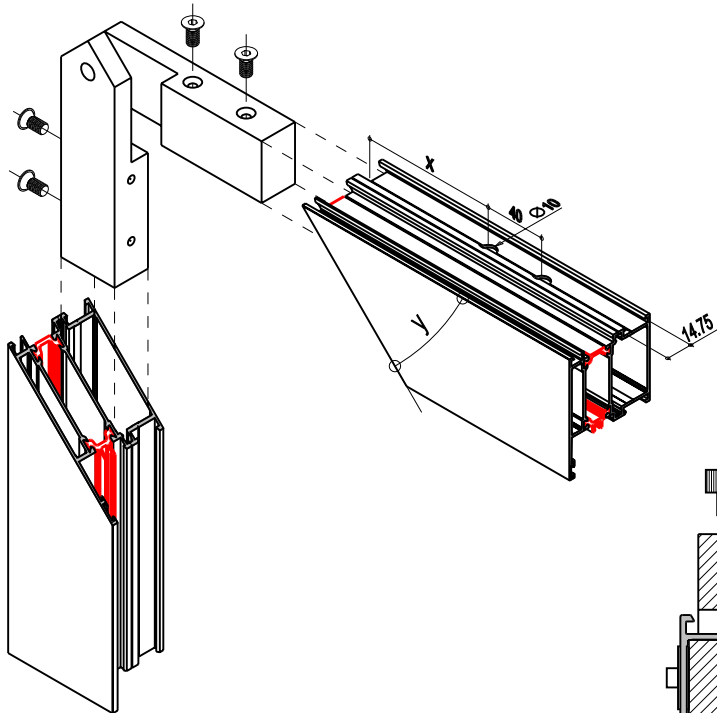
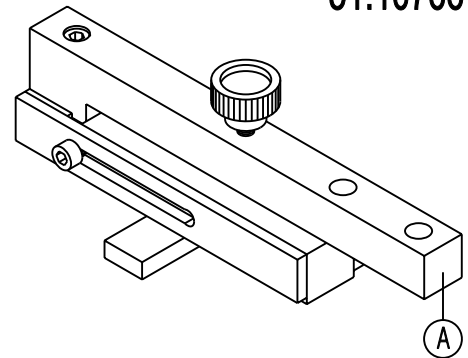
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02.2398	02.2315	02.2317	02.2318		02.2324	02.2334				
	02.2363	02.2364	02.2365		02.2380	02.2382	02.2384			
					02.2385					

51.10763

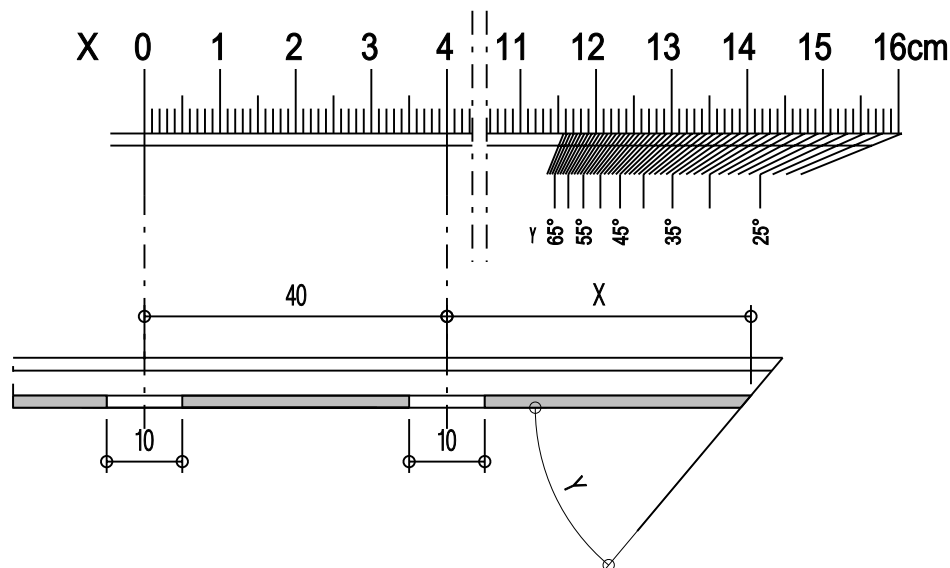
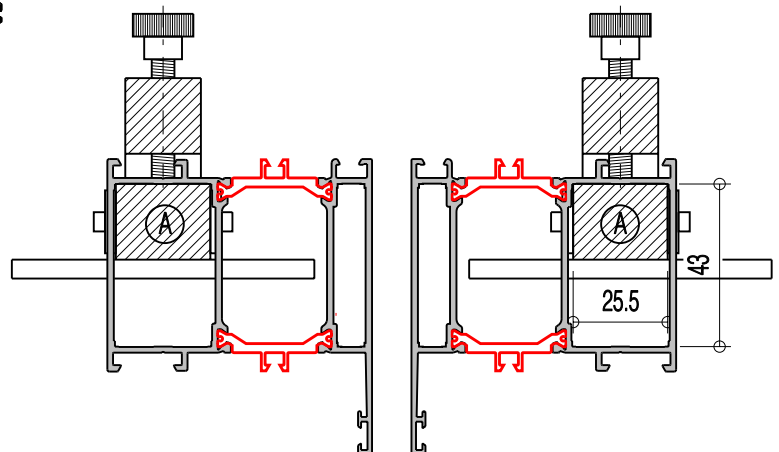


51.10766

Boorkaliber dia.10 voor regelbare hoekverbinding
Calibre de forage dia.10 pour assemblage d'onglet variable
Bohrlehre dia.10 für verstellbare Ecke-verbinding
Drilling gauge dia.10 for adjustable corner connection



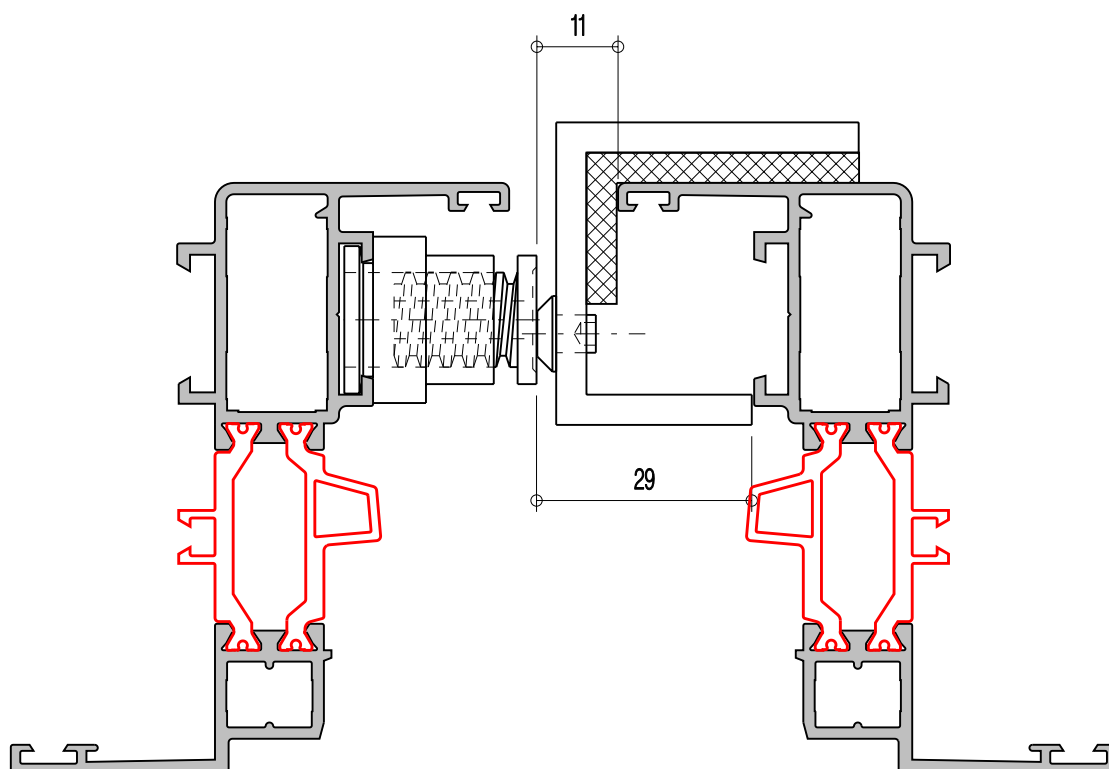
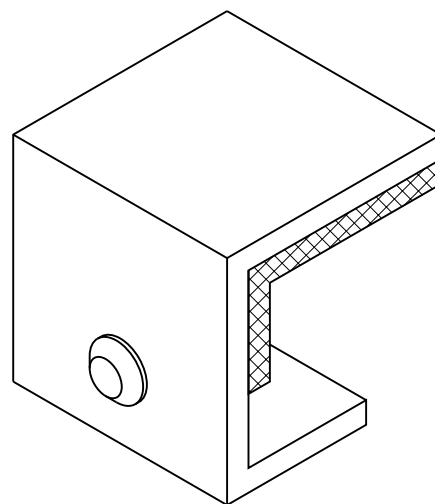
Profiles		
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02.2313	02.2318	02.2325
02.2339	02.2352	02.2365
	02.2379	02.2394
02.2380	02.2385	02.2392
02.2393		



Regelblok voor stolprofiel
Calibre de réglage pour maclair
Regellehre für stulpprofil
Adjusting gauge for sealing profile

51.10771

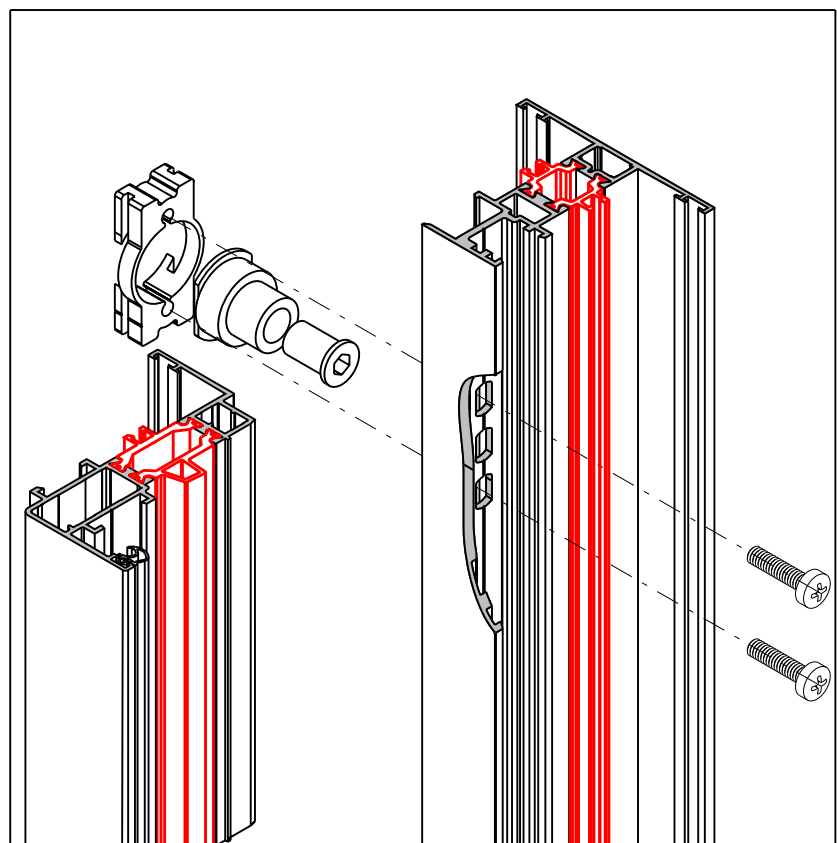
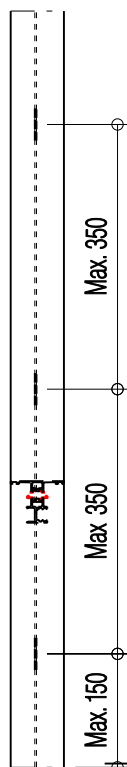
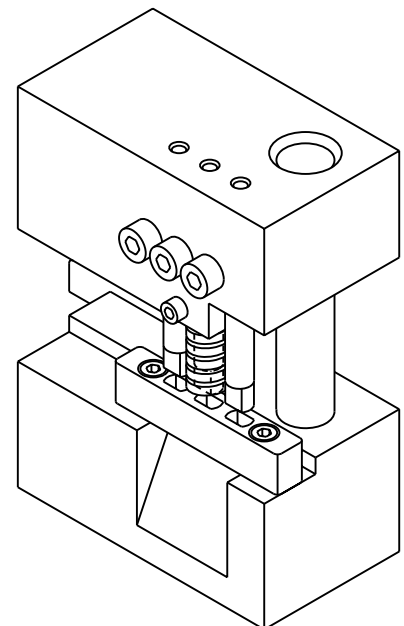
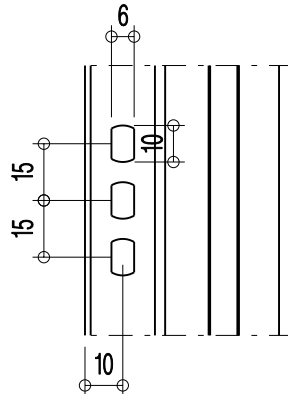
Profiles		
02.2333		



Uitkapping voor bevestiging stolpprofiel / Entaille pour fixation maclair
Aussagen nute fur stulpprofil / Sawing slit for invisor profile

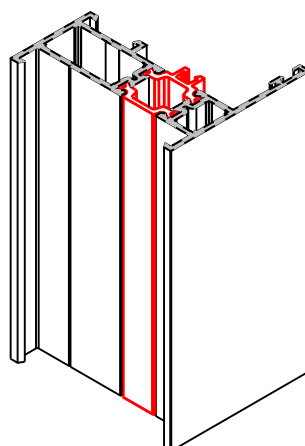
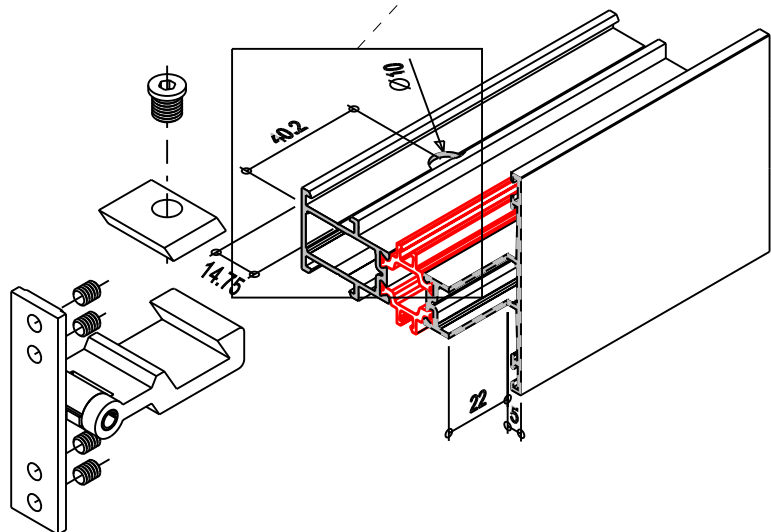
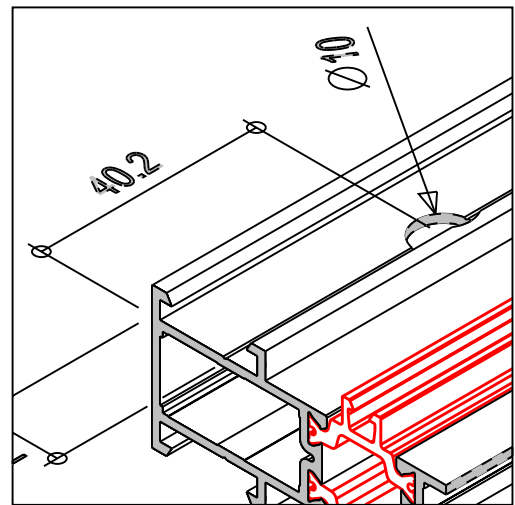
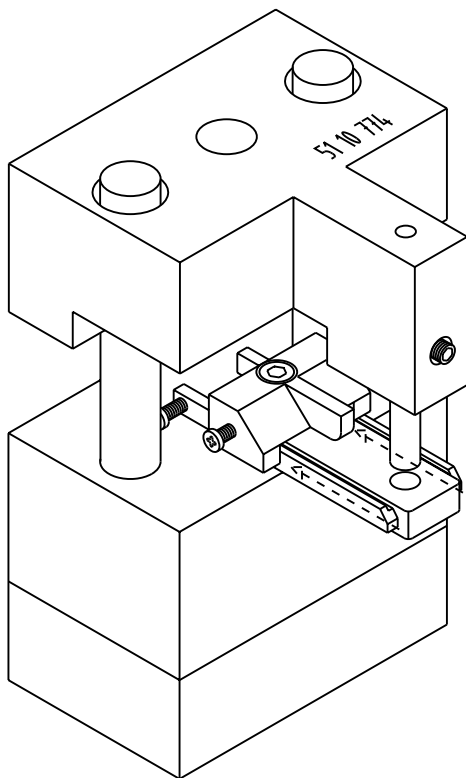
51.10773

Profiles		
02.2333		

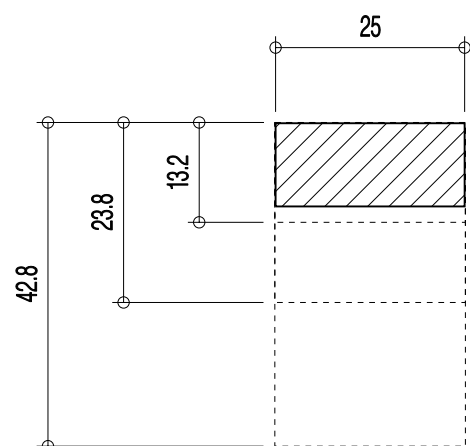


51.10774

Dia.10 voor T-verbinding
Dia.10 pour assemblage en T
Dia.10 für T-verbinding
Dia.10 for T-connection



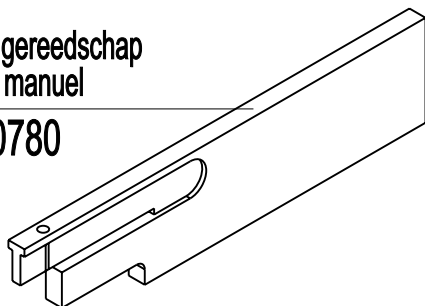
Profiles		
02.2324	02.2334	02.2382
02.2384	02.2385	



Dia. 3.2 voor hoekverbinding met stift
Dia.3.2 pour assemblage d'angle avec goupille
Dia.3.2 für ecke-verbundung mit stift
Dia.3.2 for corner connection with pin

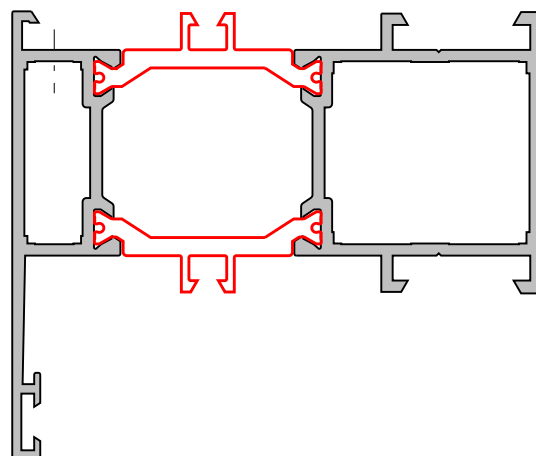
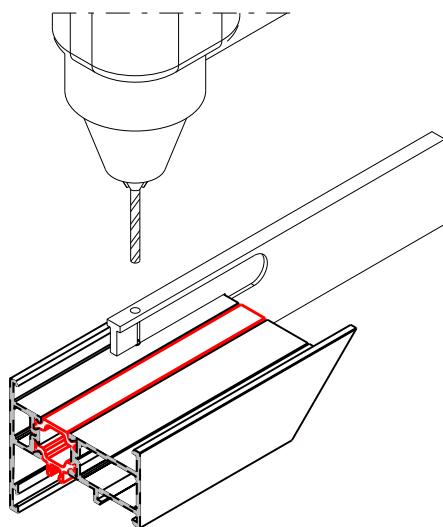
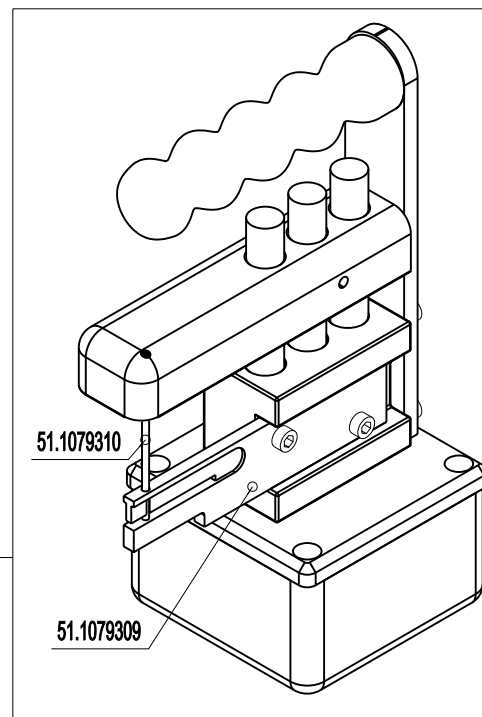
Manueel gereedschap
Outillage manuel

51.10780

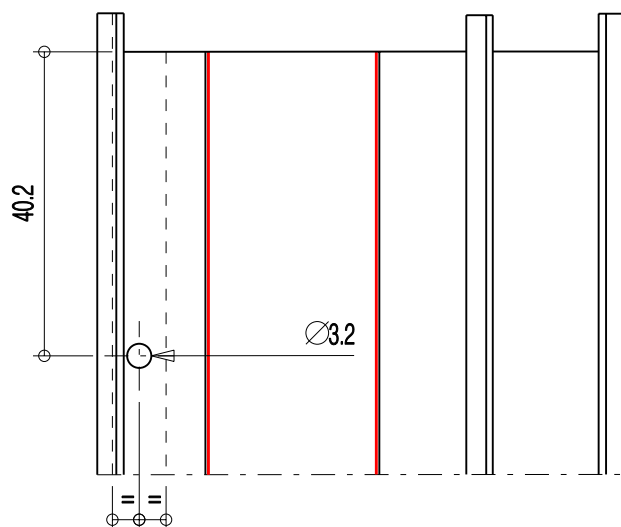


Pneumatisch gereedschap
Outillage pneumatique

51.10793

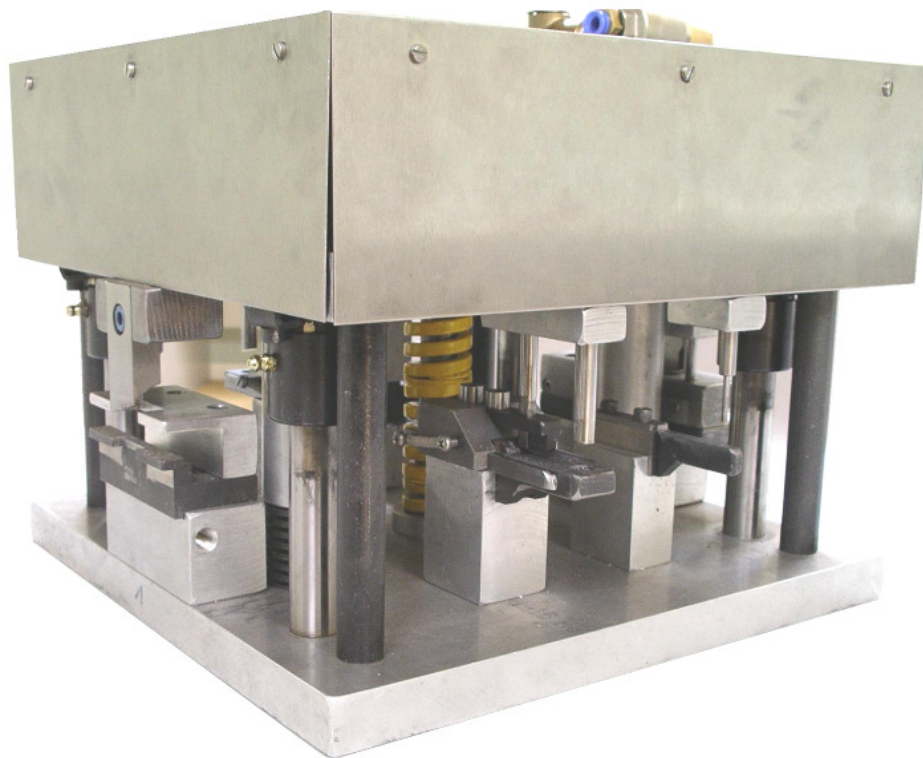


Profiles		
02.2300	02.2334	02.2394
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02.2312	02.2313	02.2315
02.2317	02.2318	02.2323
02.2324	02.2351	02.2363
02.2364	02.2365	
		02.2379
02.2380	02.2382	02.2383
02.2384	02.2385	02.2393



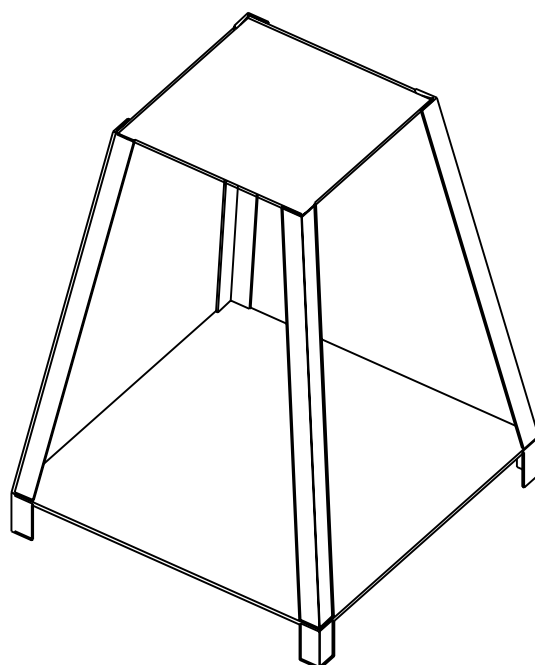
Combiblock voor alle bewerkingen
Combiblock pour tous les outillages
Combiblock für alle Ausschnittwerkzeuge
Combiblock for all cutting tools

51.10789



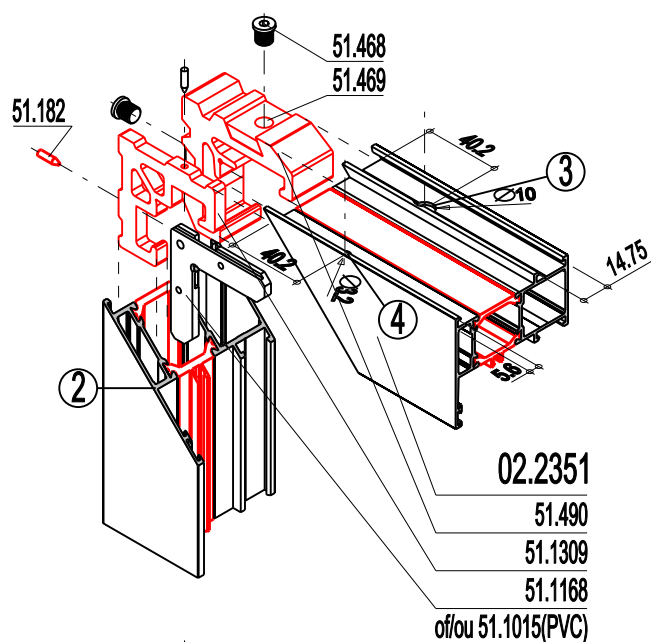
Combiblock tafel
Combiblock table
Combiblock Tafel
Combiblock table

51.10791



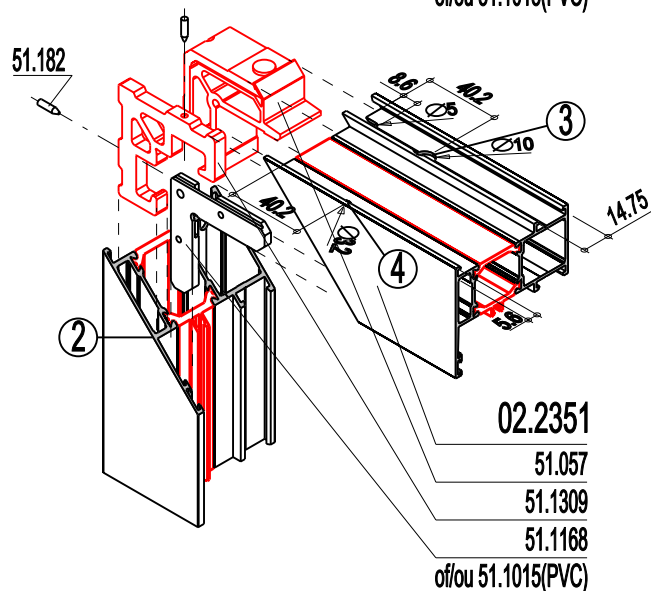
10

Montagetekeningen / perspectives de montage
Zusammenbau / Assembling



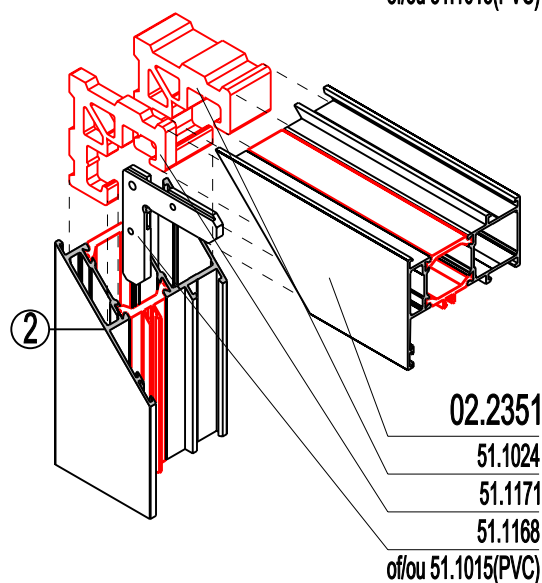
PROF.	ACC.
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	51.1068
	2x 51.182
02.2351	51.490
	2x 51.469+2x 51.468
	51.1309
	2x 51.182
02.2380	51.491
	2x 51.469+2x 51.468
	51.1070
	2x 51.182
02.2380	51.1168 of/ou 51.1015
	51.1168 of/ou 51.1015
	51.1168 of/ou 51.1015
	51.1168 of/ou 51.1015

③		51.10762
④		51.10780
②		



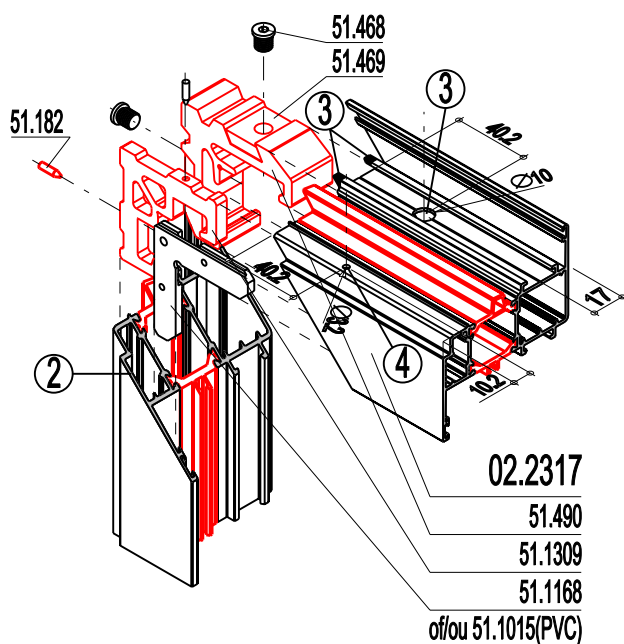
PROF.	ACC.
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	51.865
	2x 51.182
	51.1168 of/ou 51.1015
02.2351	51.057
	51.1309
	2x 51.182
	51.1168 of/ou 51.1015
02.2380	51.058
	51.1070
	2x 51.182
	51.1168 of/ou 51.1015

③		51.10762
④		51.10780
②		



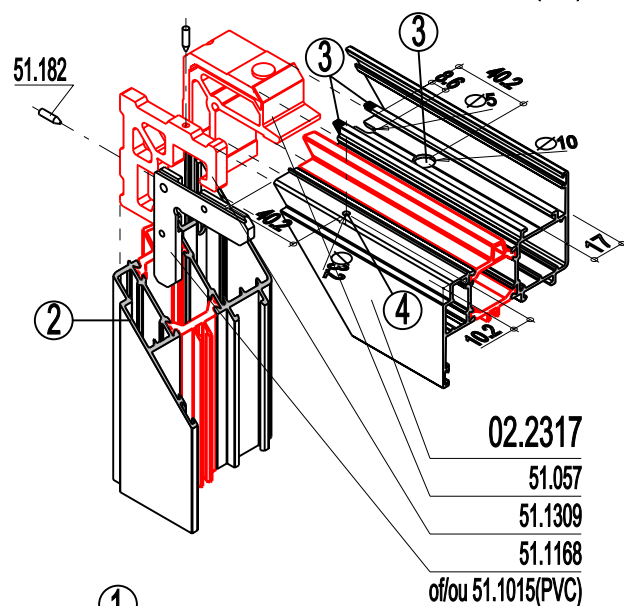
PROF.	ACC.	30°
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	51.1021	
	51.1168 of/ou 51.1015	
	51.1168 of/ou 51.1015	
02.2351	51.1024	
	51.1171	
	51.1168 of/ou 51.1015	
	51.1168 of/ou 51.1015	
02.2380	51.1026	
	51.1025	
	51.1168 of/ou 51.1015	
	51.1168 of/ou 51.1015	

①		51.10714
②		



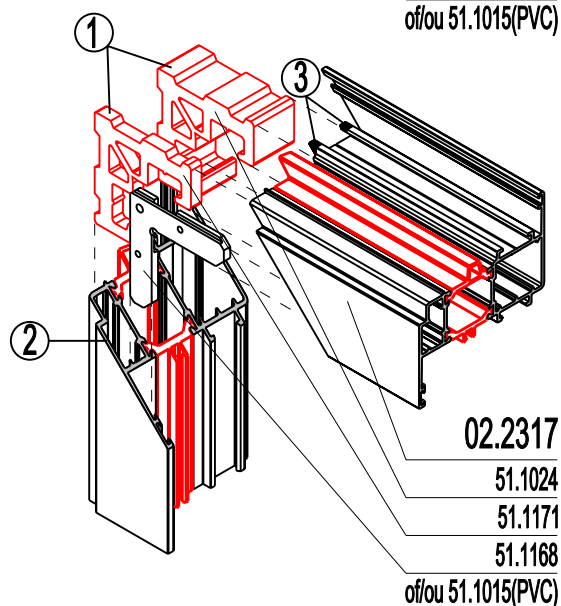
PROF.	ACC.
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02.2363	2x 51.469+2x 51.468
02.2367	51.1068
02.2398	2x 51.182
	51.1168 of/ou 51.1015
02.2315	51.472
	2x 51.469+2x 51.468
	51.1067
	2x 51.182
	51.1168 of/ou 51.1015
02.2317	51.490
02.2311	2x 51.469+2x 51.468
02.2364	51.1309
02.2368	2x 51.182
	51.1168 of/ou 51.1015
③	51.10762
④	51.10780
②	

PROF.	ACC.
02.2318	51.491
02.2312	2x 51.469+2x 51.468
02.2365	51.1070
02.2369	2x 51.182
	51.1168 of/ou 51.1015



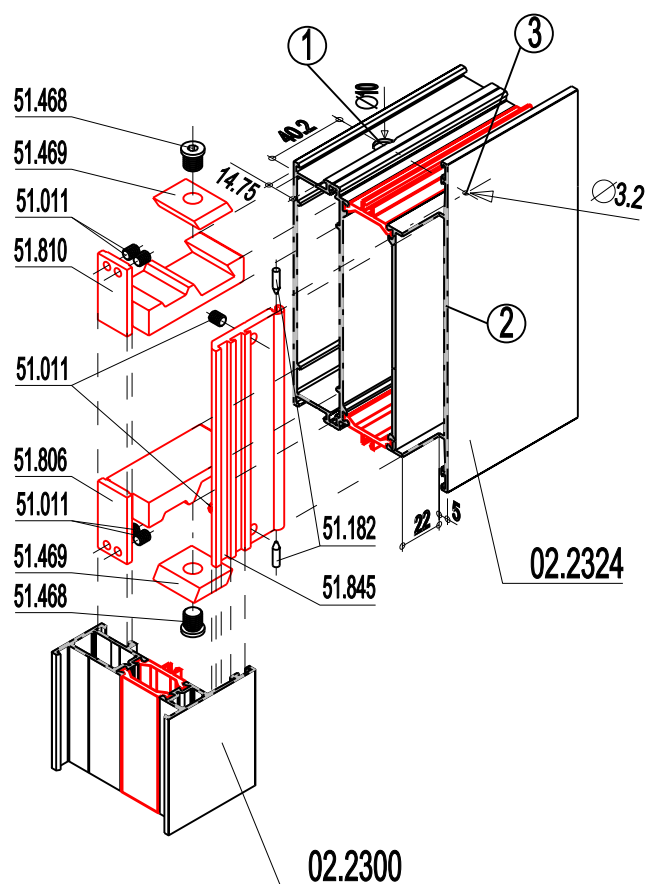
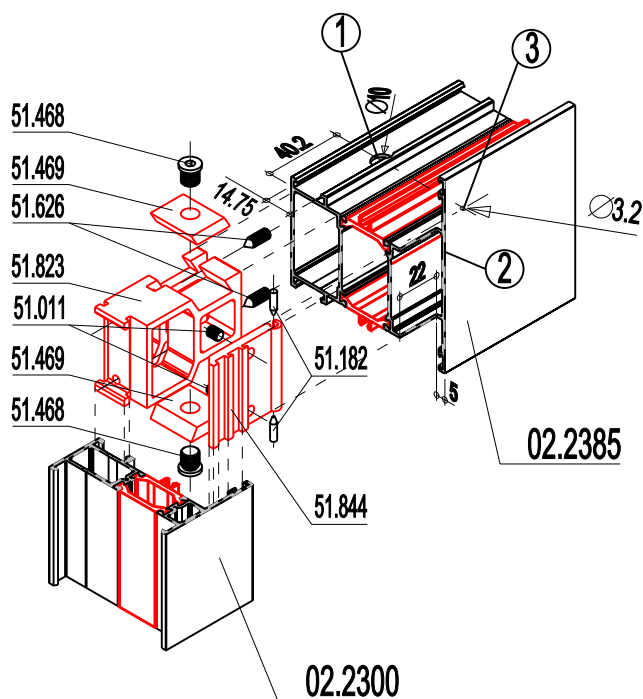
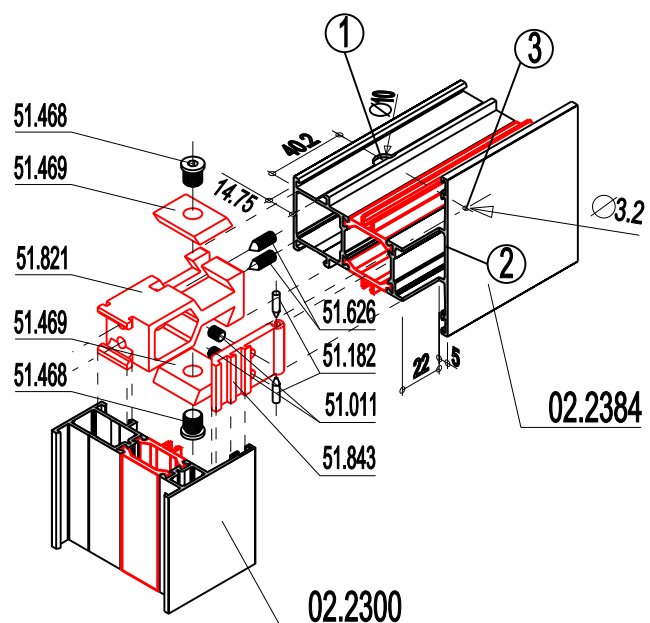
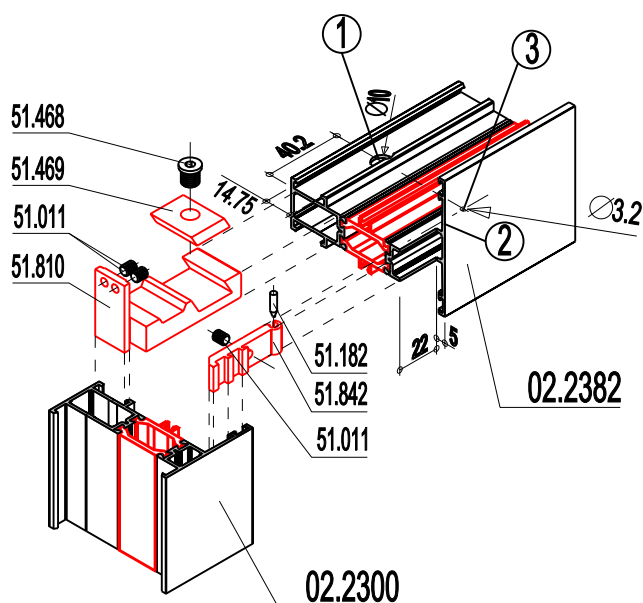
PROF.	ACC.
02.2310	51.056
02.2363	51.1068
02.2367	2x 51.182
02.2398	51.1168 of/ou 51.1015
02.2315	51.056
	51.1067
	2x 51.182
	51.1168 of/ou 51.1015
02.2317	51.057
02.2311	51.1309
02.2364	2x 51.182
02.2368	51.1168 of/ou 51.1015
③	51.10762
④	51.10780
②	

PROF.	ACC.
02.2318	51.058
02.2312	51.1070
02.2365	2x 51.182
02.2369	51.1168 of/ou 51.1015

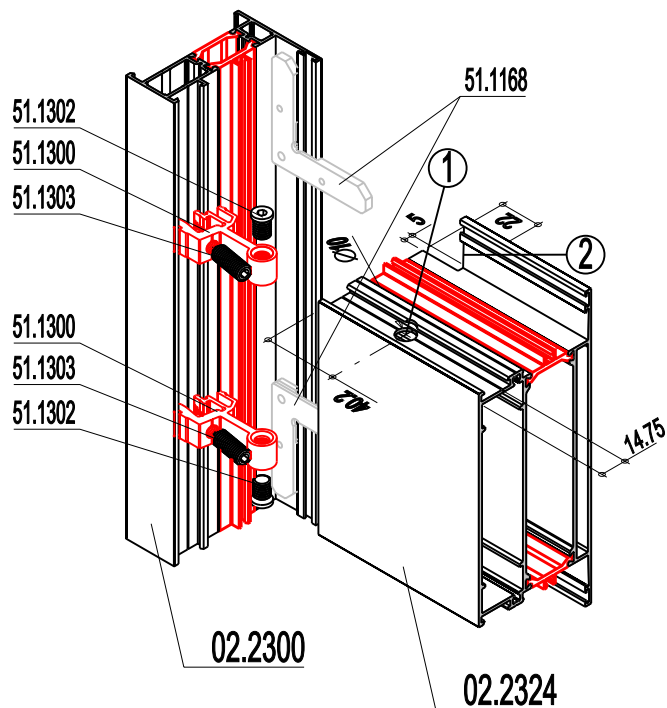
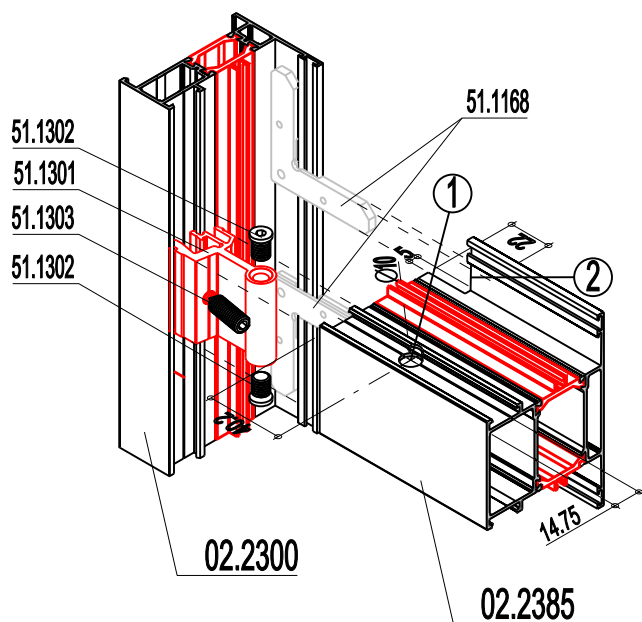
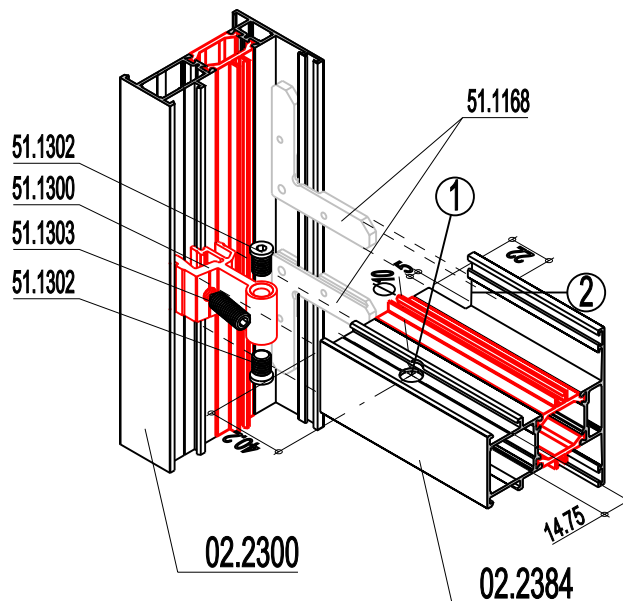
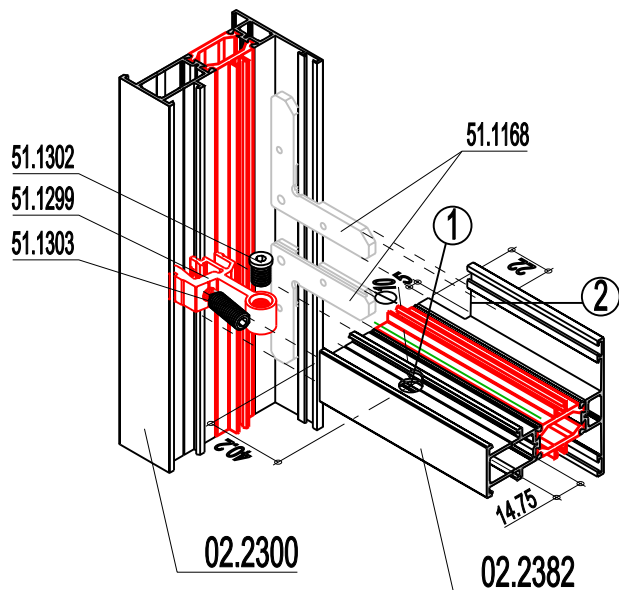


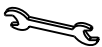
PROF.	ACC.	30°
02.2310	51.1022	
02.2363	51.1021	
02.2367	51.1168 of/ou 51.1015	
02.2398		
02.2315	51.1022	
	51.1031	
	51.1168 of/ou 51.1015	
①	51.10714	
②		
③	51.10762	

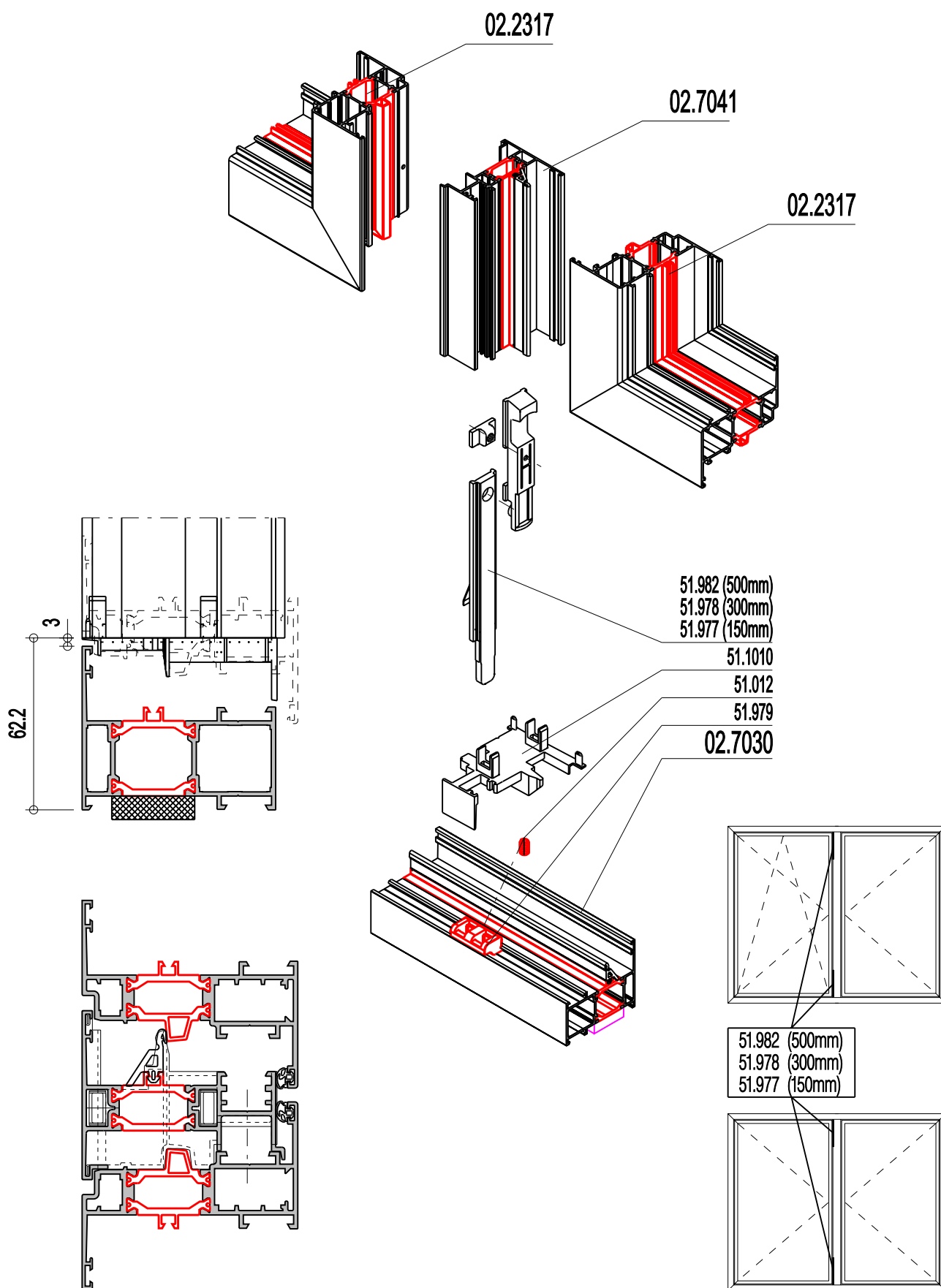
PROF.	ACC.	30°
02.2317	51.1024	
02.2311	51.1171	
02.2364	51.1168 of/ou 51.1015	
02.2368		
02.2318	51.1026	
02.2312	51.1025	
02.2365	51.1168 of/ou 51.1015	
02.2369		

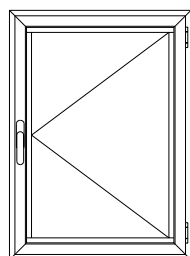


①		51.10774
②		
③		51.10780 of/ou 51.10793

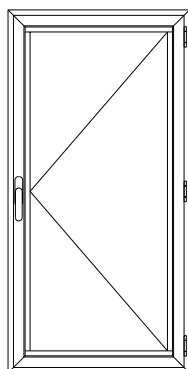


①		51.10774
②		

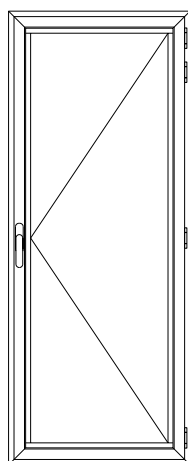




$H < 1200$



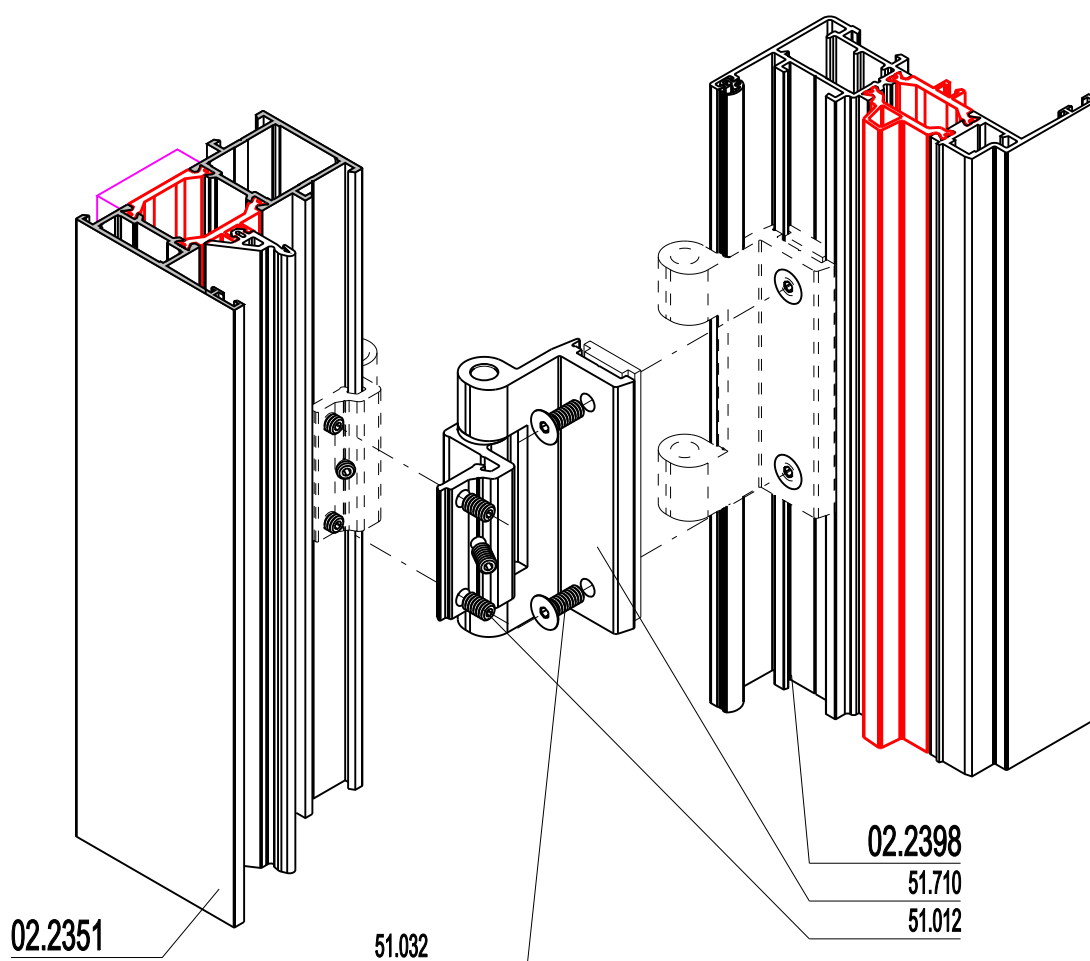
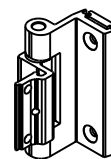
$1200 < H < 1800$

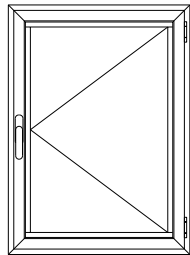


$1800 < H < 2100$

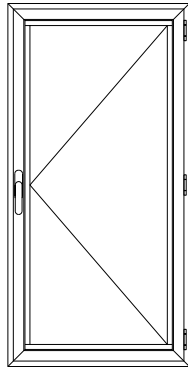


Max. = 25 kg /

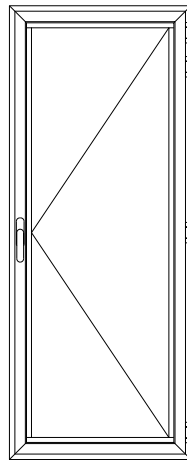




$H < 1200$



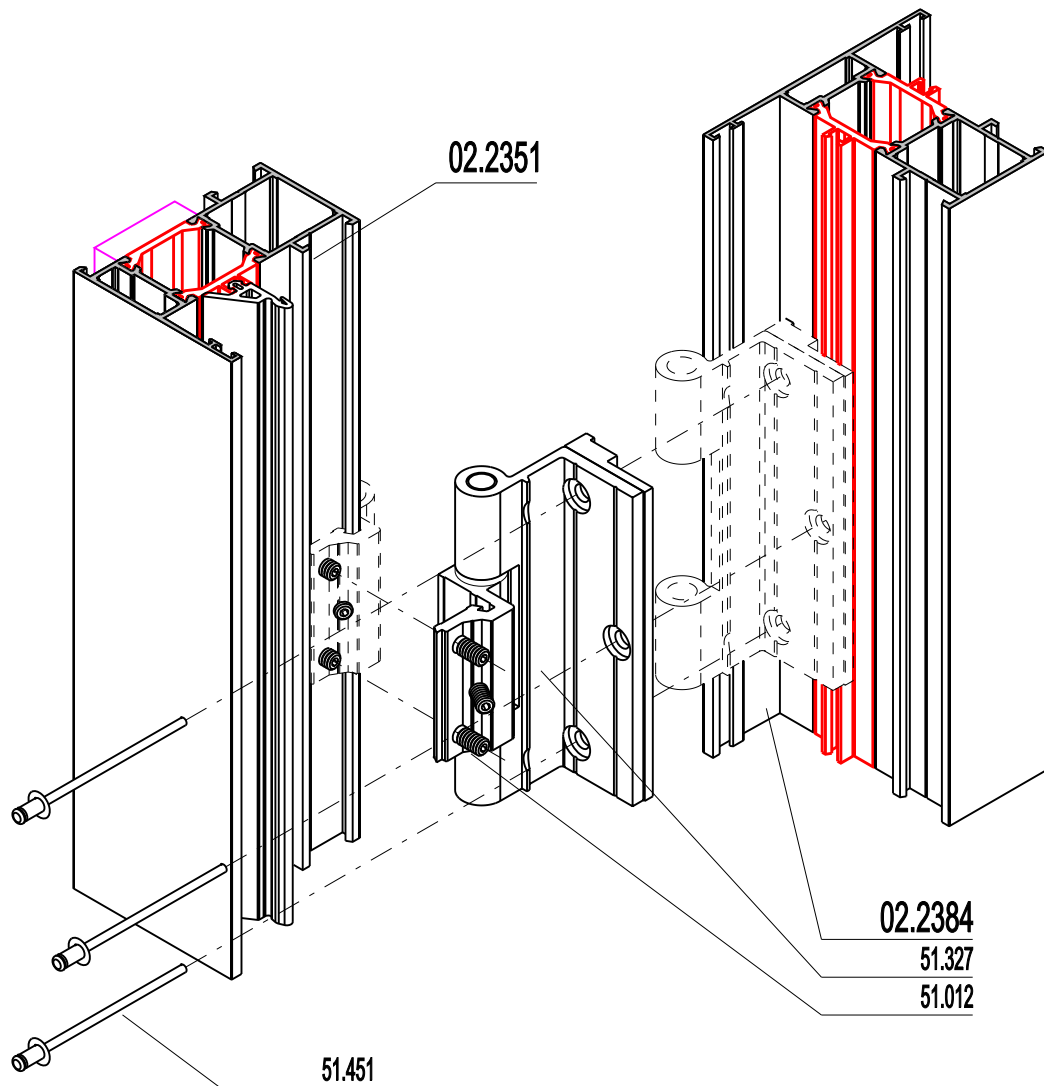
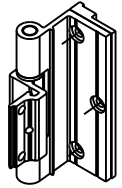
$1200 < H < 1800$



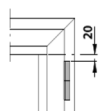
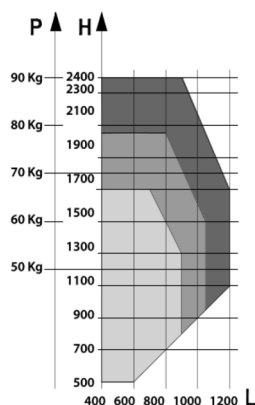
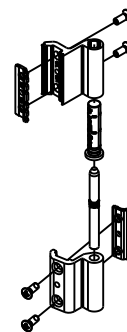
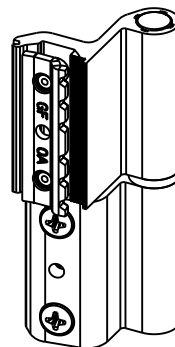
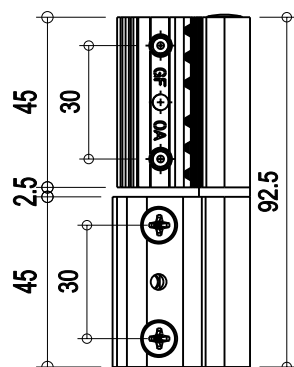
$1800 < H < 2100$



Max. = 25 kg /



51.1384

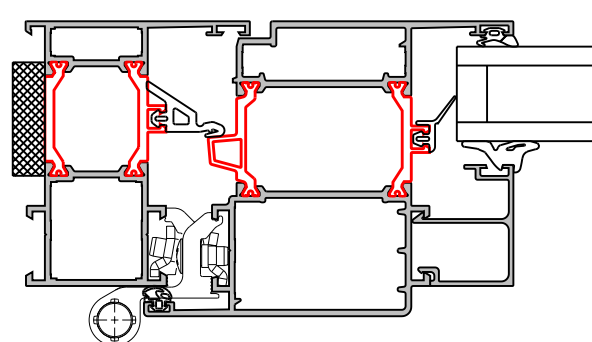
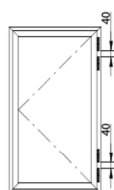
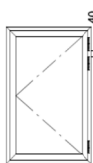


Positionnement de la paumelle
Positionering van het scharnier

2 paumelles
2 scharnieren

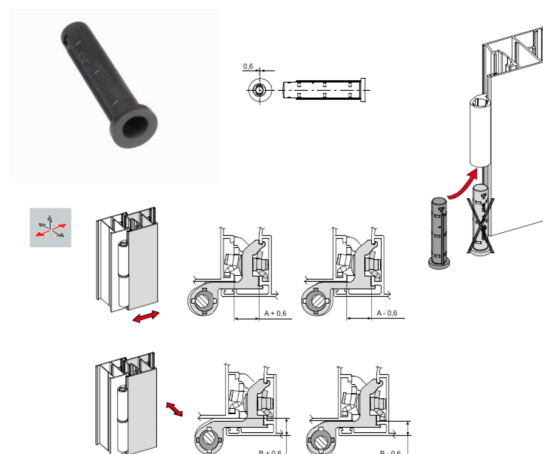
3 paumelles
3 scharnieren

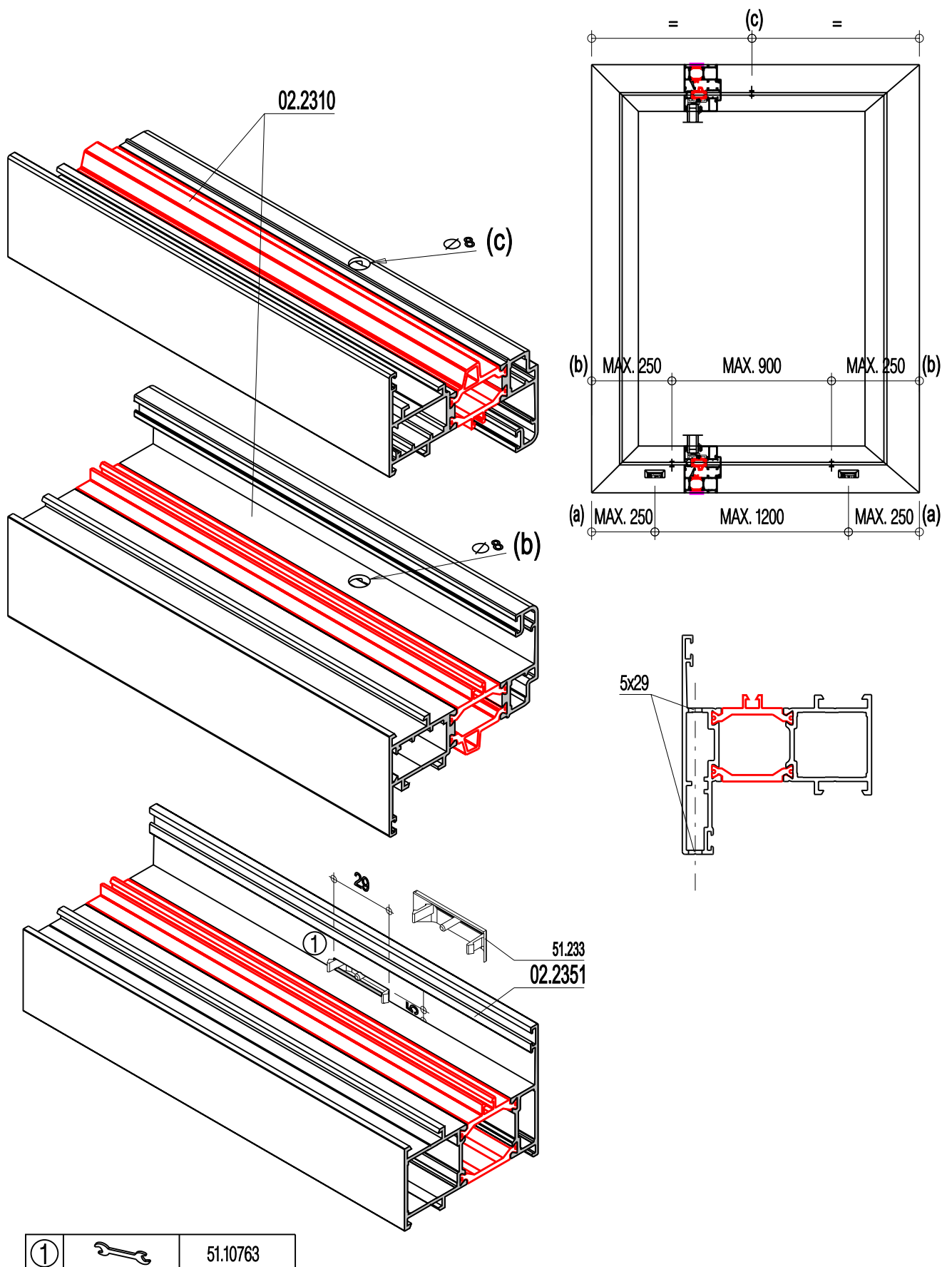
4 paumelles
4 scharnieren

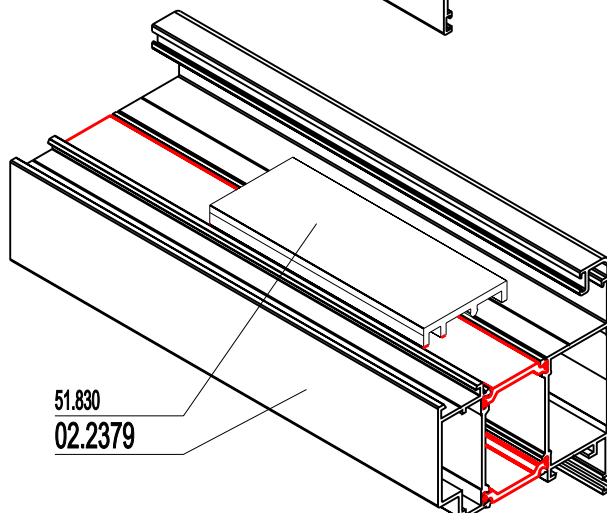
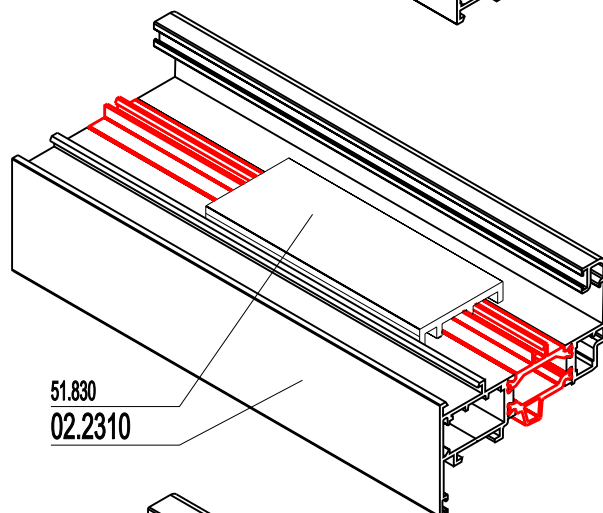
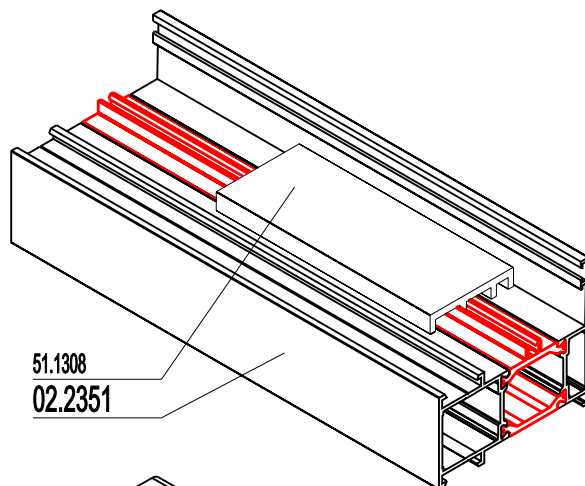


REGLAGE Le réglage se fait en substituant la douille standard par la douille excentrique

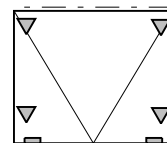
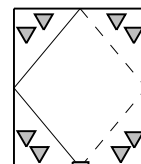
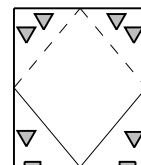
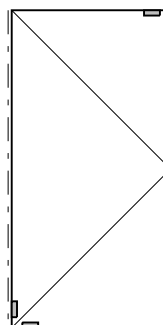
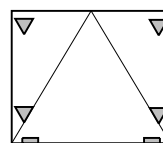
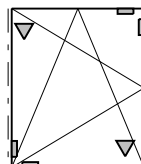
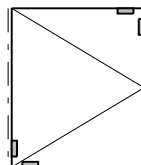
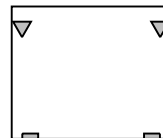
AFSTELLING De afstelling gebeurt door het vervangen van de standaard bus door de excentrische bus.

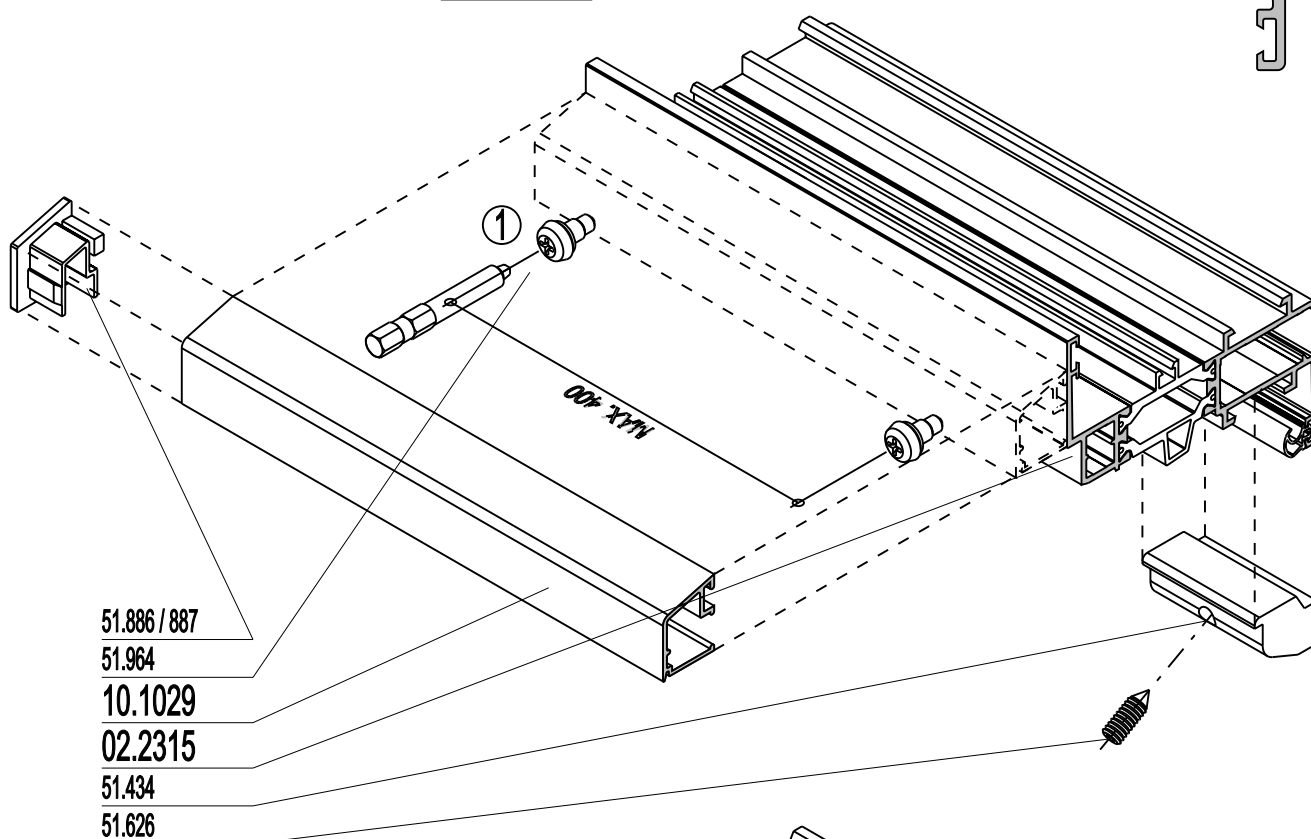
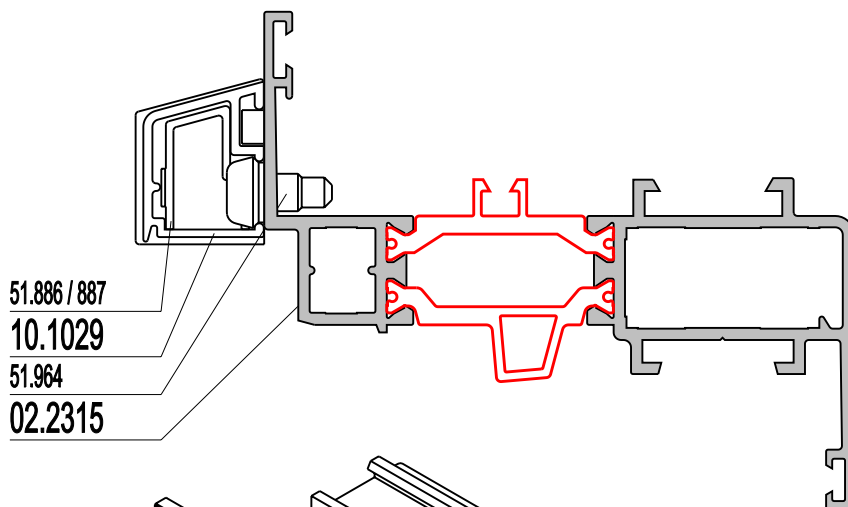
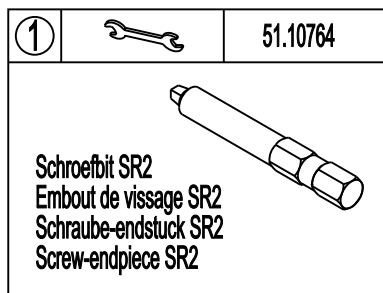




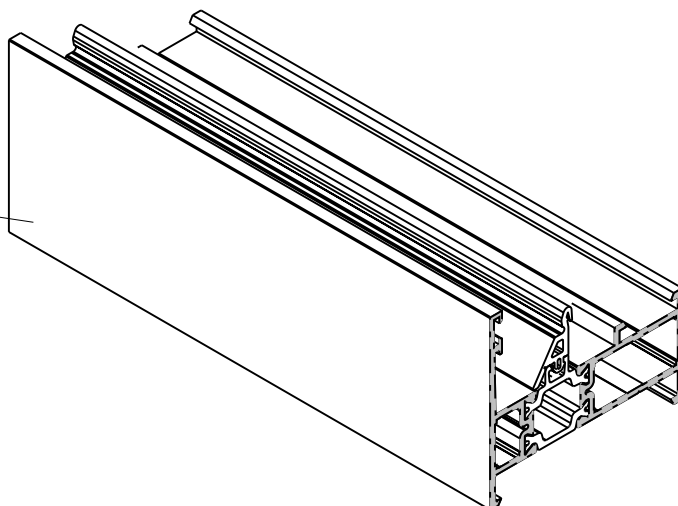


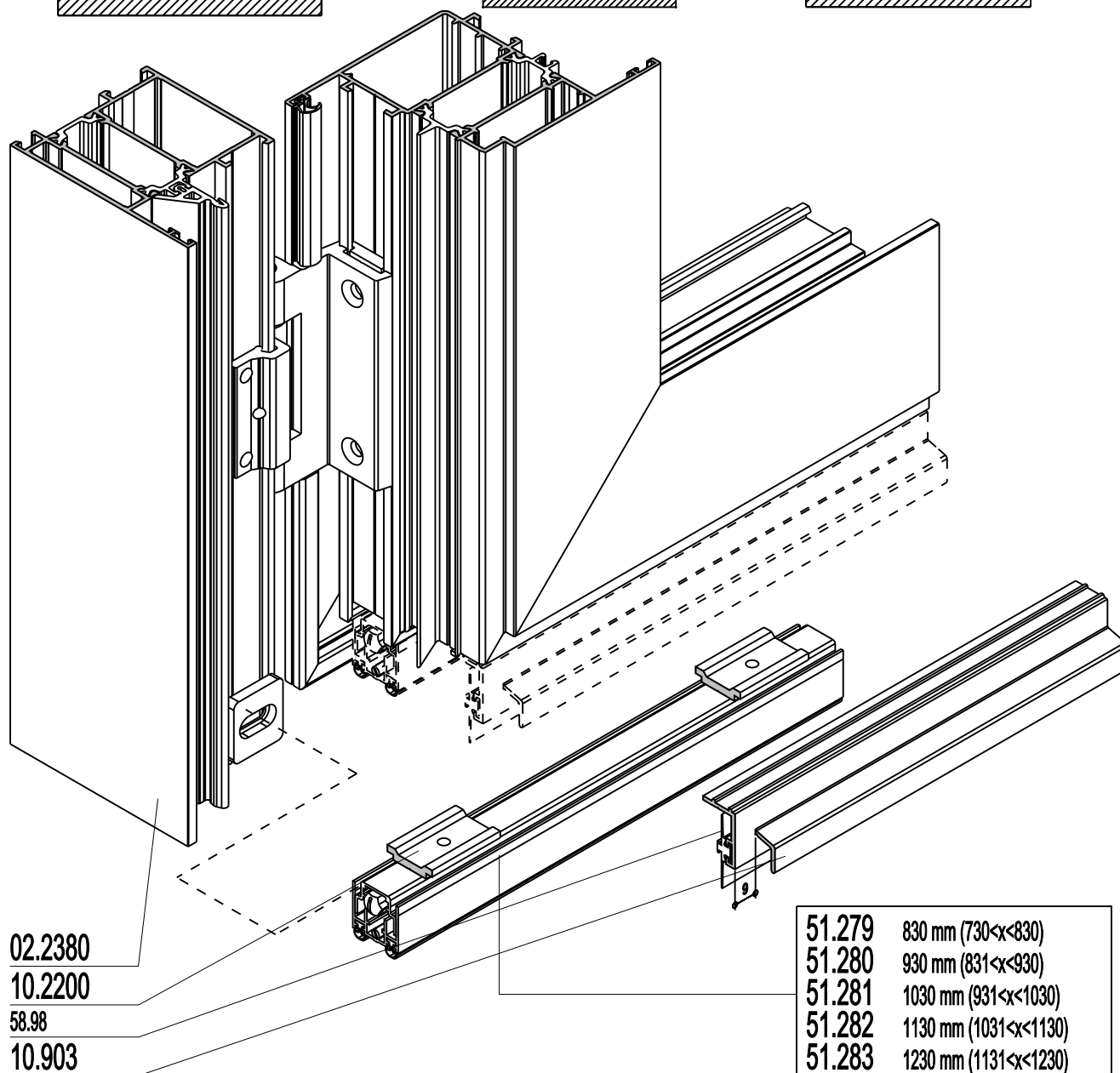
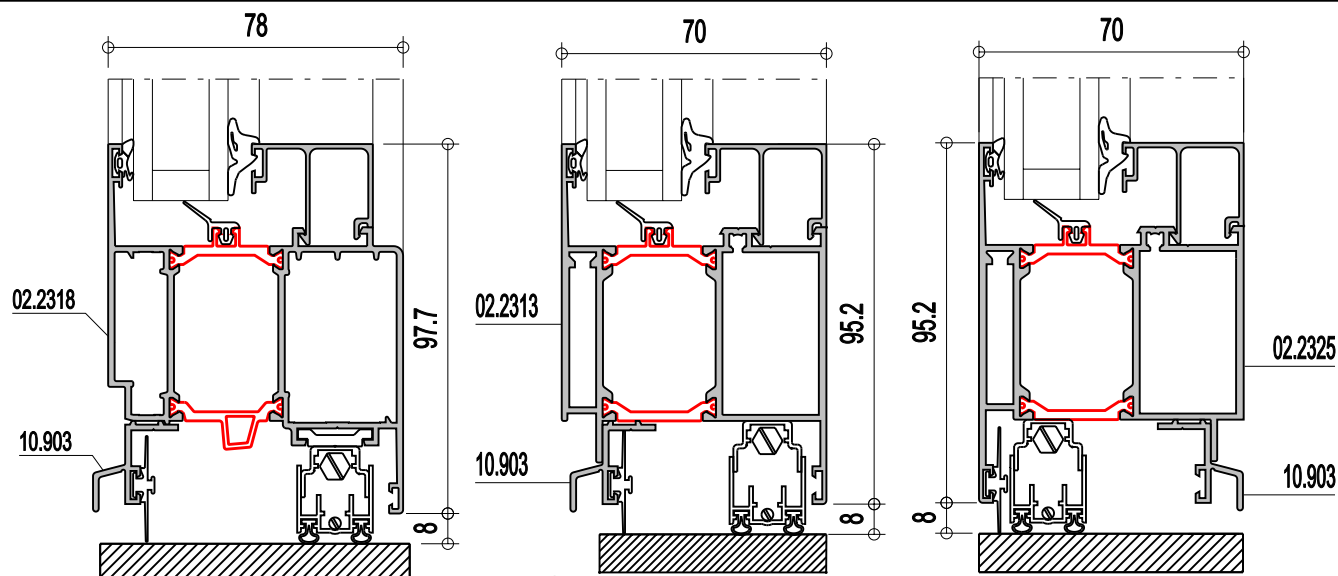
▽ STELBLOKJES/CALES DE REGLAGE
— STEUNBLOKJES/CALES D'ASSISE

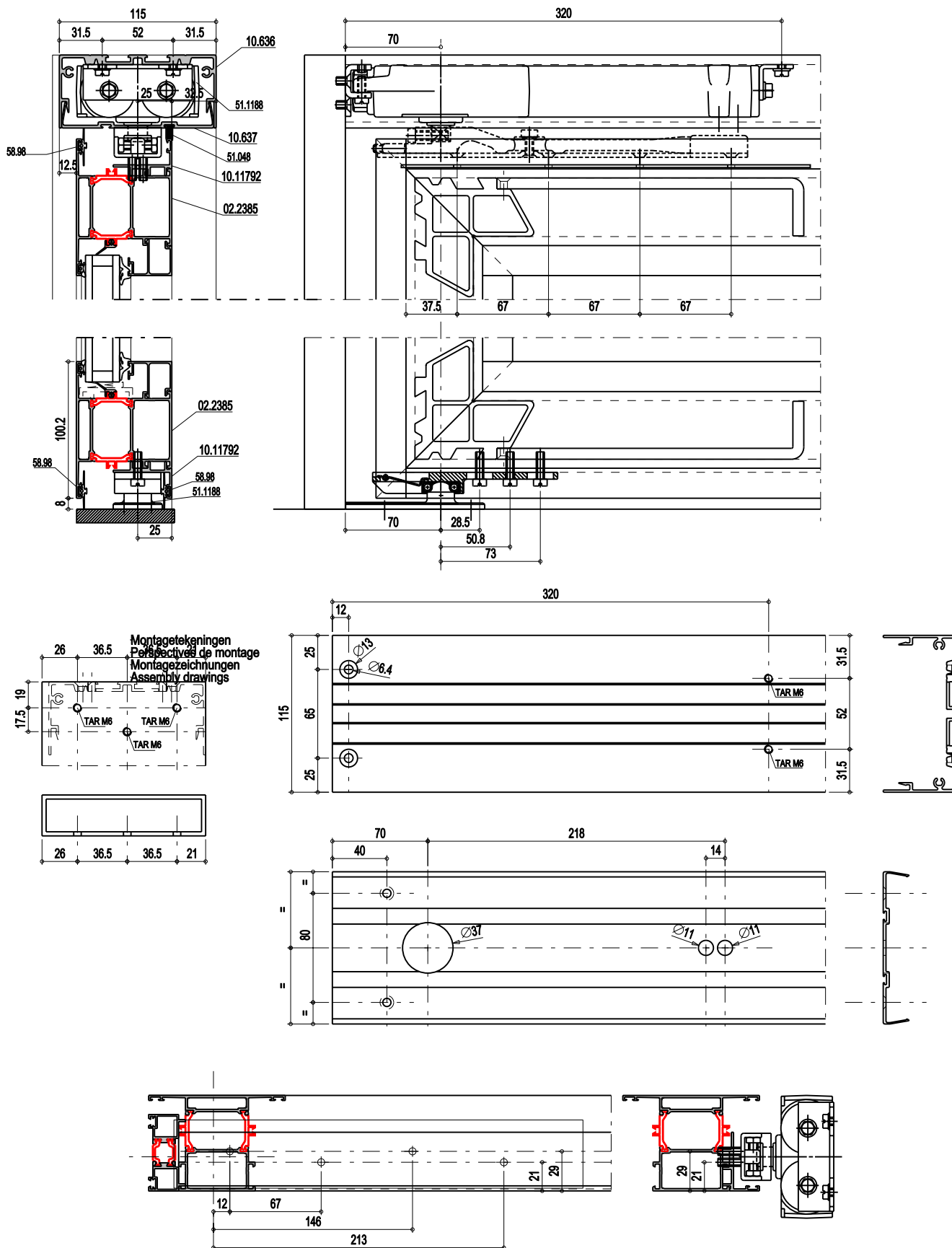


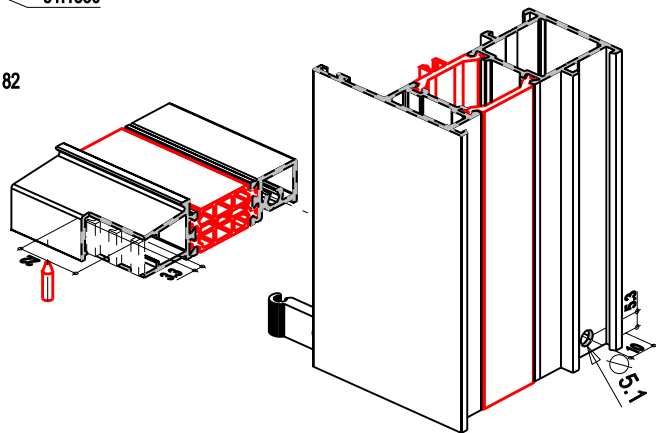
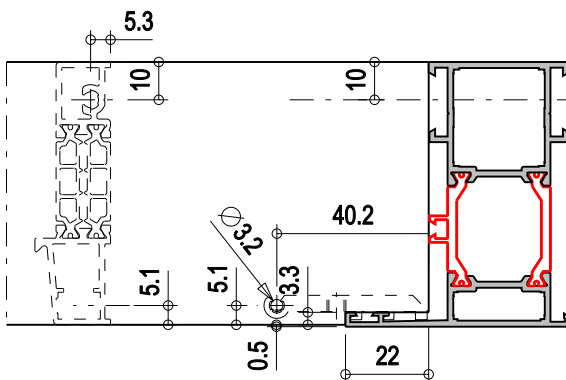
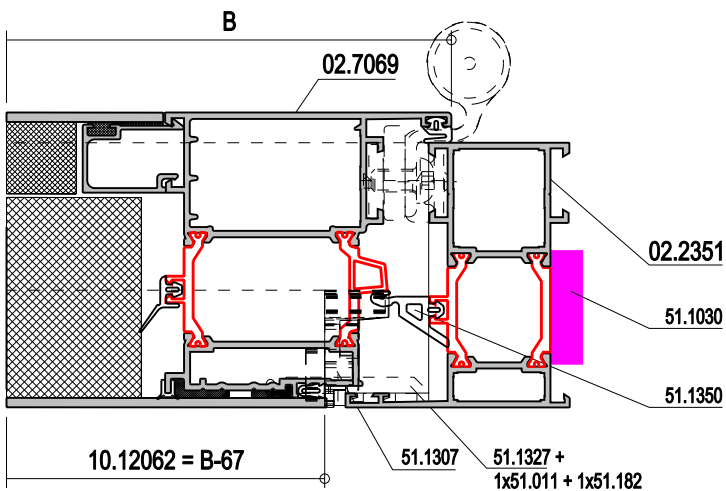
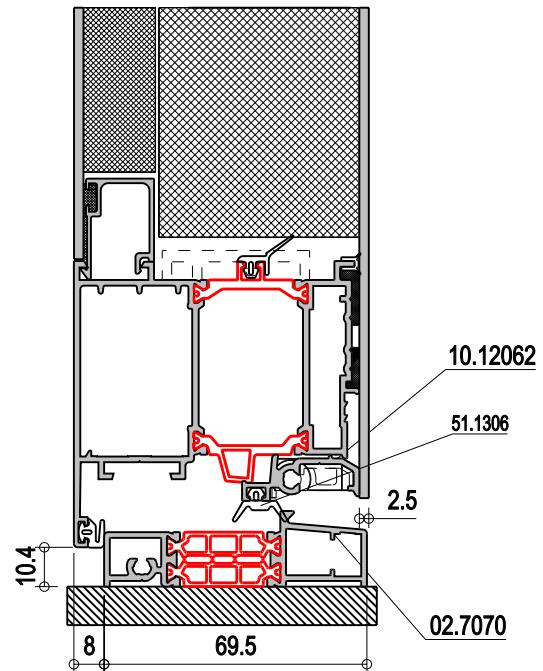
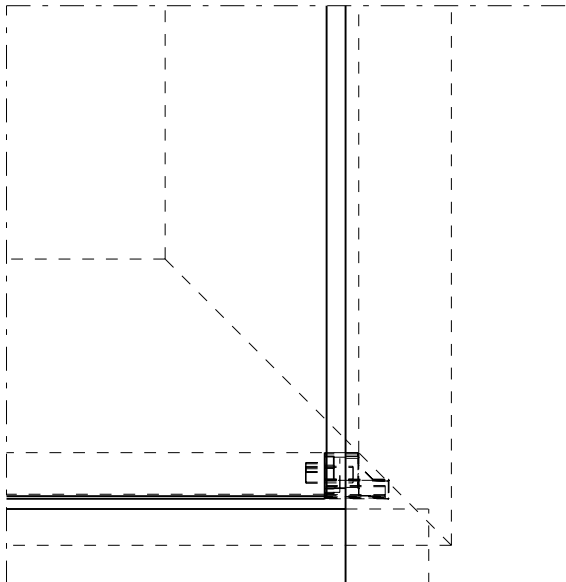


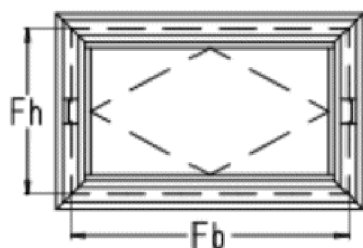
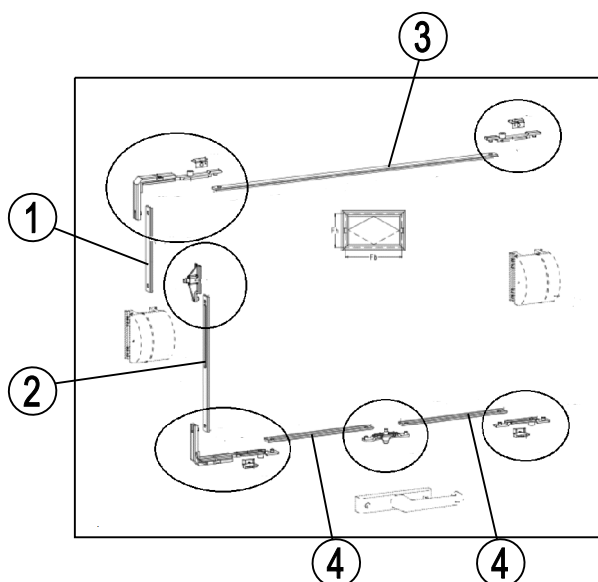
02.2300



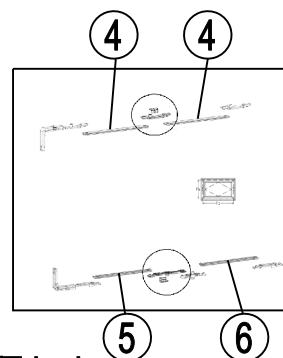






**BASIS SET/SET DE BASE****51.1151**
 Vleugelbreedte Fb=500-1200mm
 Largeur de vantail Fb=500-1200mm

 Tringel/Tringle
10.2000

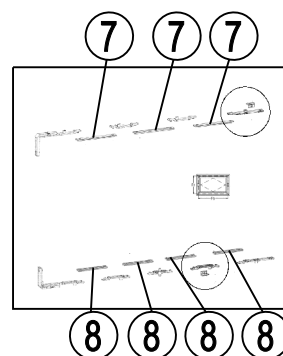
①	(Fh/2)-27-61-136	1x
②	(Fh/2)-27+50	1x
③	Fb-54+122-294	1x
④	(Fb/2)-27-167	2x

51.1383**Middensluiting/Verrouilleur médian**
 Vleugelbreedte Fb=1200-1800mm (1x)
 Largeur de vantail Fb=1200-1800mm (1x)


Tringel/Tringle

10.2000

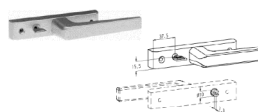
④	(Fb/2)-27+61-188	2x
⑤	(Fb/2)-27-282	1x
⑥	(Fb/2)-27-167	1x

 Vleugelbreedte Fb=1800-2400mm (2x)
 Largeur de vantail Fb=1800-2400mm (2x)


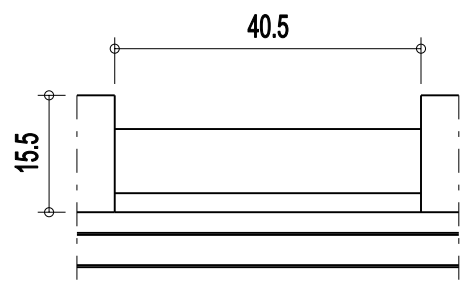
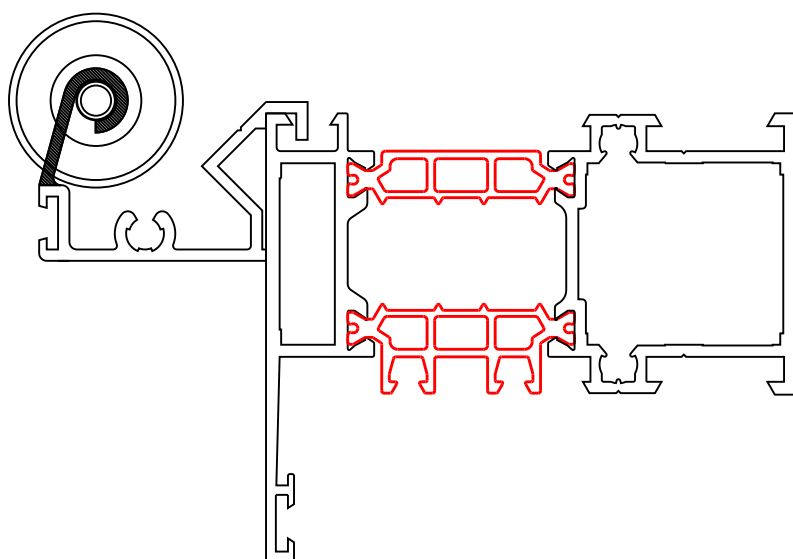
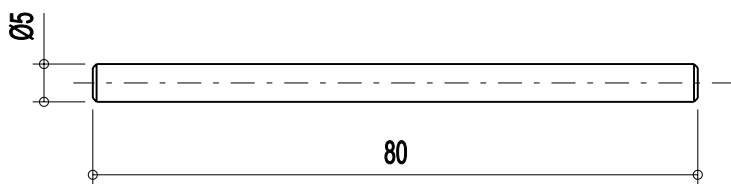
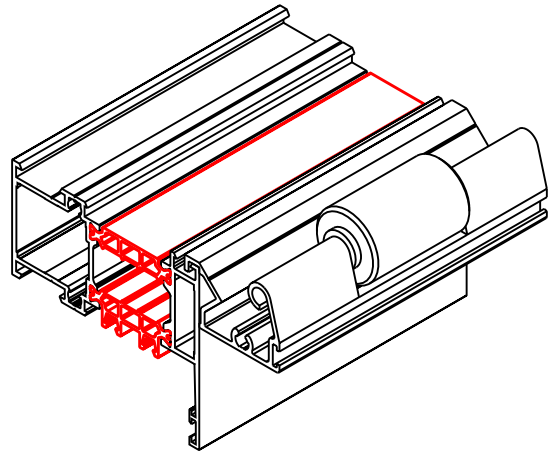
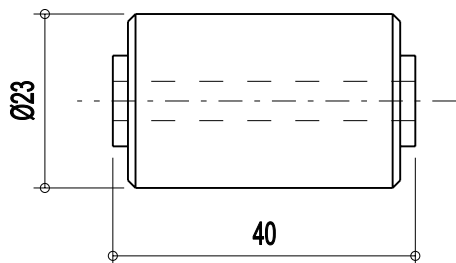
Tringel/Tringle

10.2000

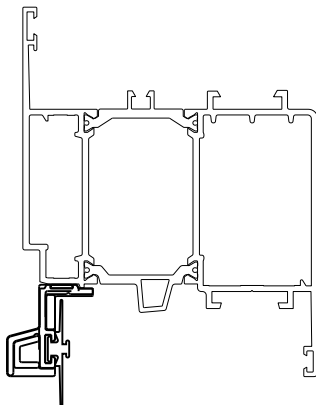
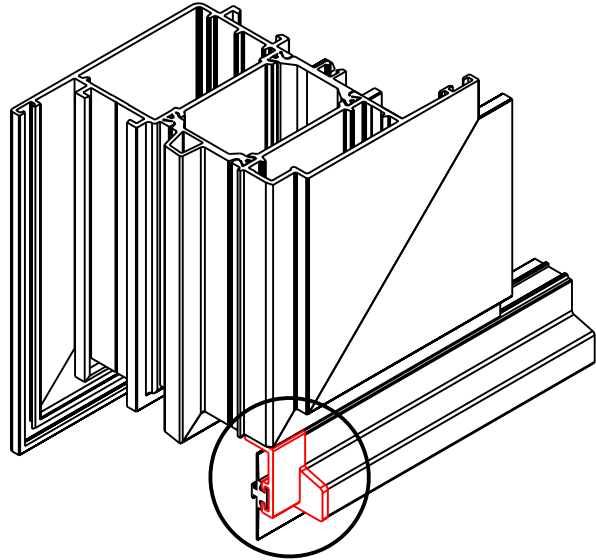
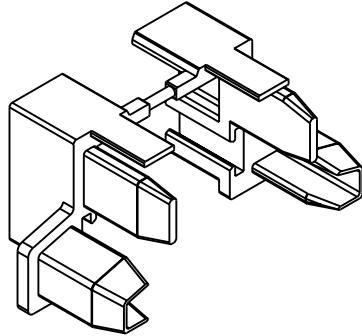
⑦	(Fb-54+122)/3	3x
⑧	(Fb-54-463)/4	4x

51.1150**51.712**

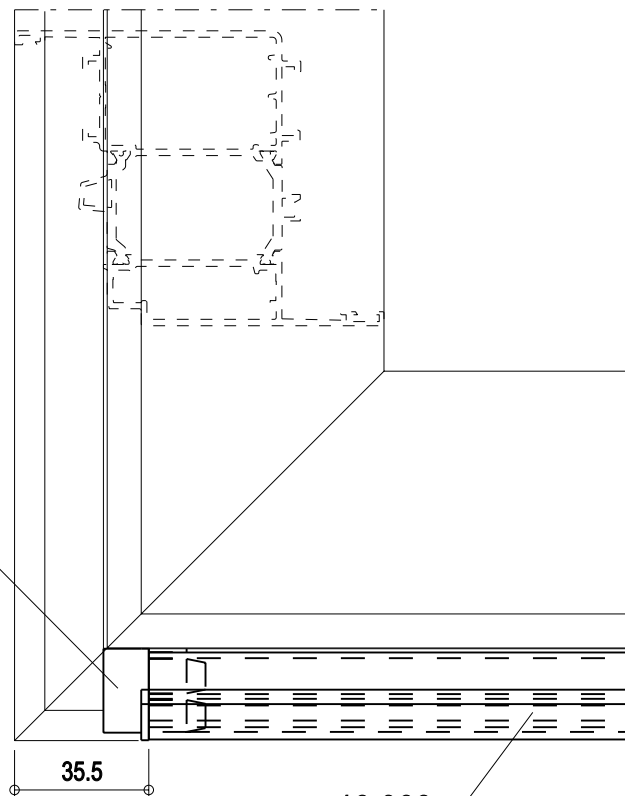
51.1346



51.1374



51.1374



10.903

51.1364

+

51.1365

VOOR/POUR VIERKANT 7/CARRE 7

VOOR/POUR CHRONO SAFE

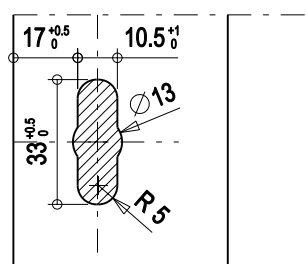
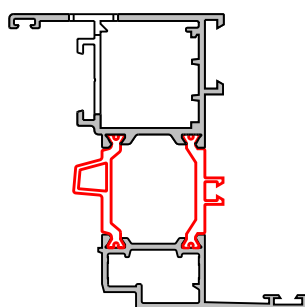


VOOR HORIZON ROZETLOZE HANDGREPEN
POUR POIGNEES HORIZON SANS ROSETTE

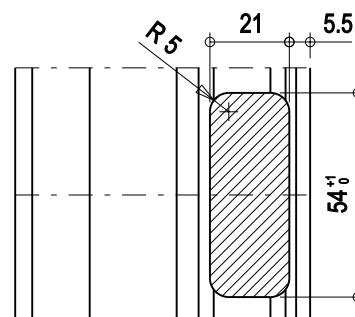
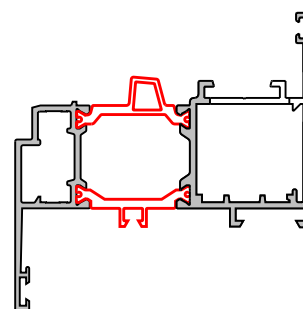
51.1360-51.1361-51.1363-51.1377
51.1360-51.1361-51.1363-51.1377

Uitfrezing
Fraisage

Minimum 5.5mm diep
Minimum 5.5mm prof.



Uitfrezing
Fraisage



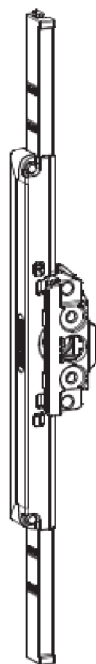
51.1401

VOOR/POUR VIERKANT 7/CARRE 7

+

51.1365

VOOR/POUR CHRONO SAFE

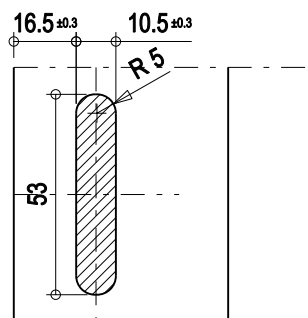
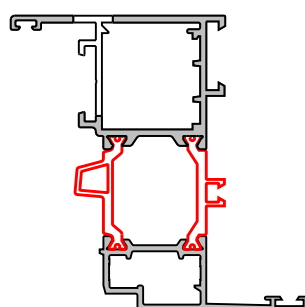


VOOR HORIZON HANDGREPEN MET ROZET
POUR POIGNEES HORIZON AVEC ROSETTE

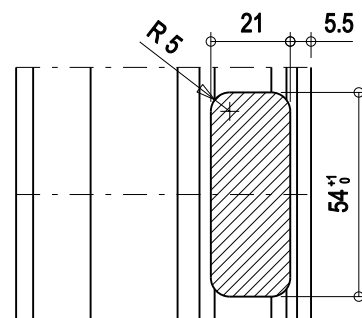
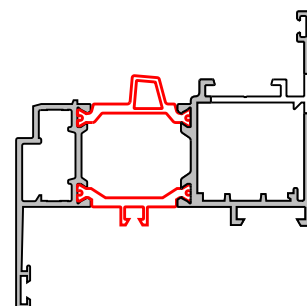
51.1211-51.1362

Uitfrezing
Fraisage

Minimum 26.5mm diep
Minimum 26.5mm prof.



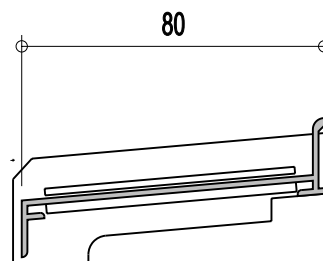
Uitfrezing
Fraisage



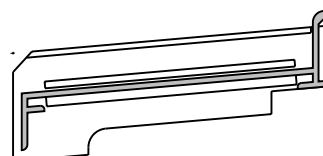
EINDSTUKKEN VOOR VERLENGDORPEL 10.4748

EMBOUTS POUR SEUIL DE RALLONGE 10.4748

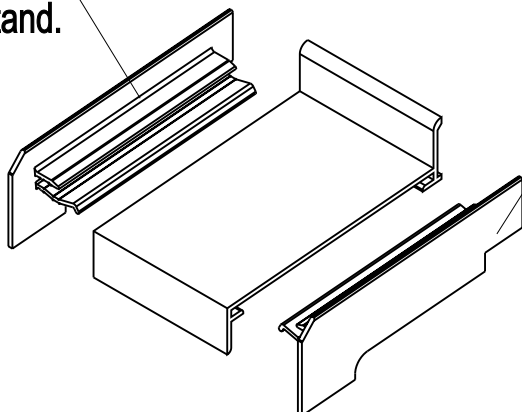
STANDAARD EINDSTUK
EMBOUT STANDARD
51.1387 - 51.1388



CREPI EINDSTUK
EMBOUT CREPI
51.1389 - 51.1390

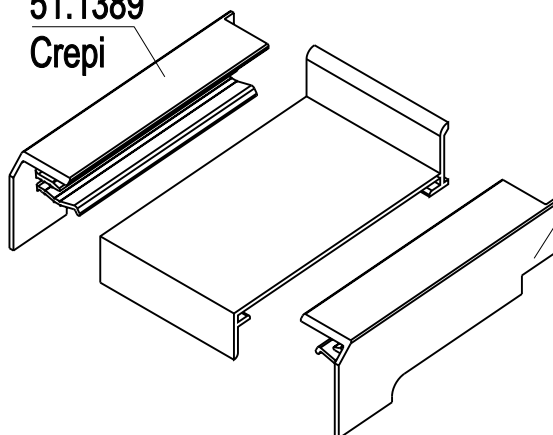


51.1387
Stand.



51.1388
Stand.

51.1389
Crepi

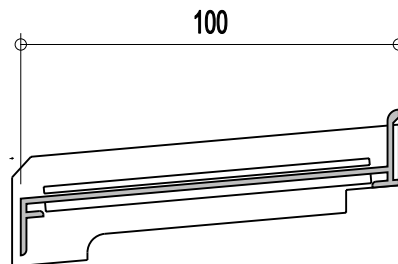


51.1390
Crepi

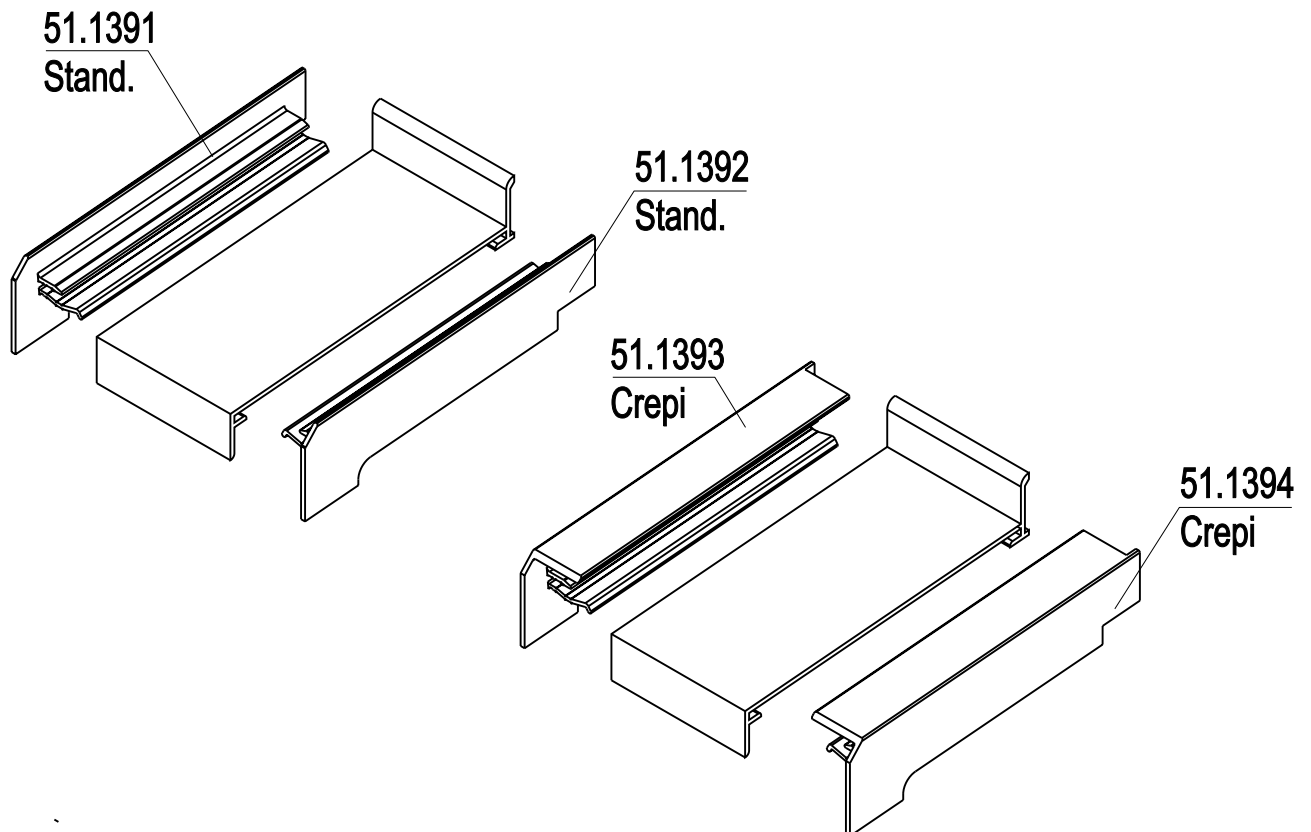
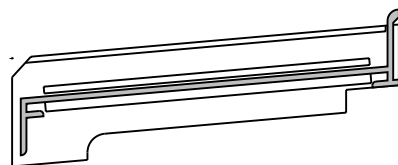
EINDSTUKKEN VOOR VERLENGDORPEL 10.4749

EMBOUTS POUR SEUIL DE RALLONGE 10.4749

STANDAARD EINDSTUK
EMBOUT STANDARD
51.1391 - 51.1392



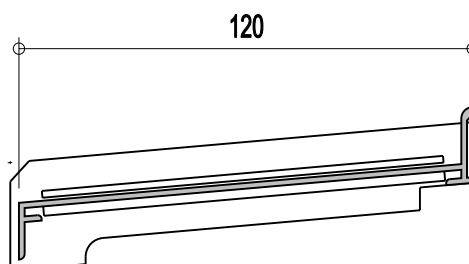
CREPI EINDSTUK
EMBOUT CREPI
51.1393 - 51.1394



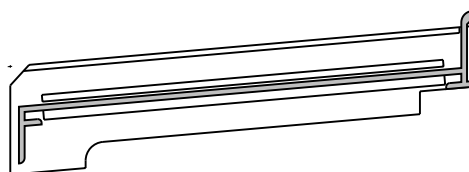
EINDSTUKKEN VOOR VERLENGDORPEL 10.4750

EMBOUTS POUR SEUIL DE RALLONGE 10.4750

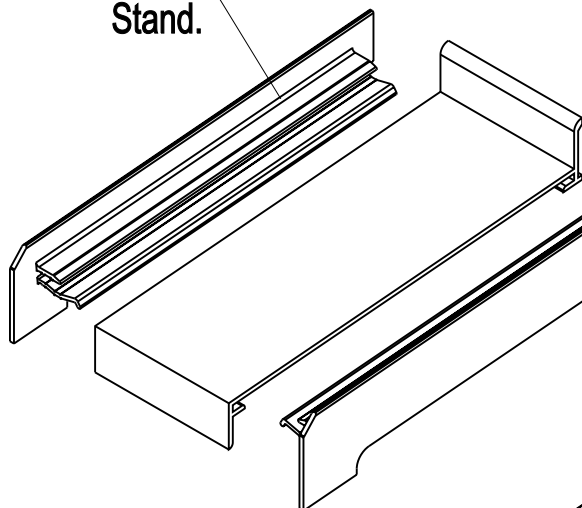
STANDAARD EINDSTUK
EMBOUT STANDARD
51.1395 - 51.1396



CREPI EINDSTUK
EMBOUT CREPI
51.1397 - 51.1398

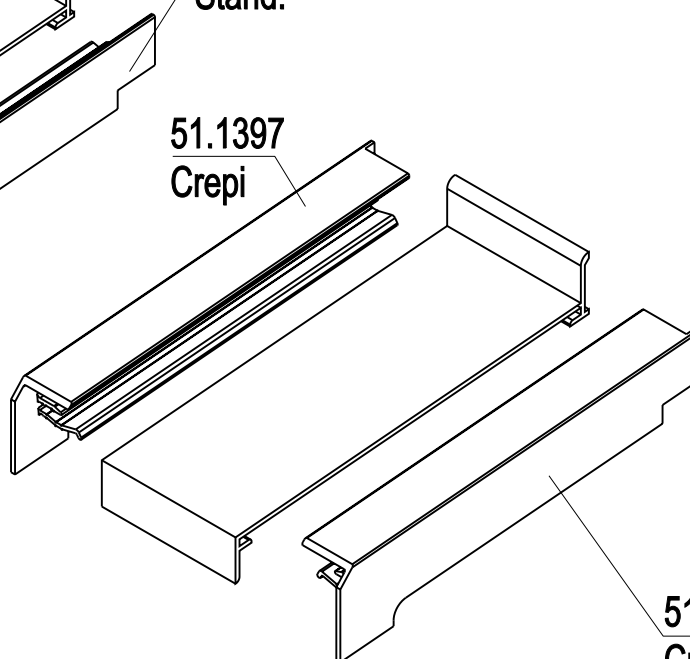


51.1395
Stand.



51.1396
Stand.

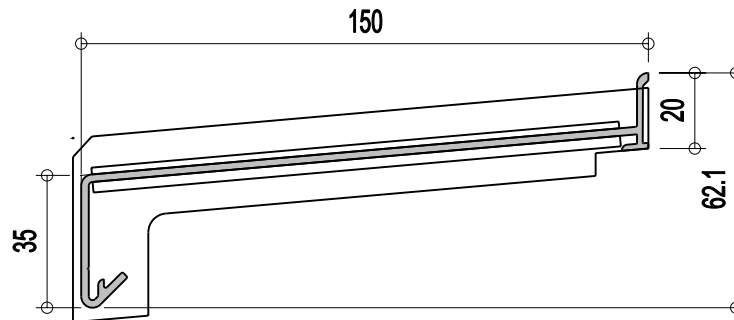
51.1397
Crep



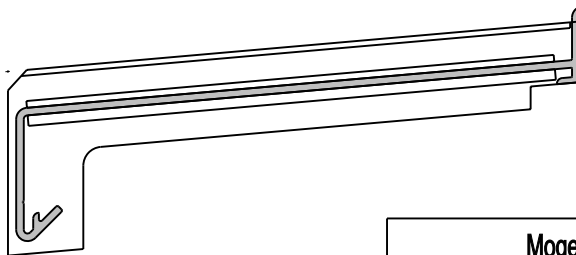
51.1398
Crep

VERLENGDORPEL 10.12116 EN EINDSTUKKEN SEUIL DE RALLONGE 10.12116 ET EMBOUTS

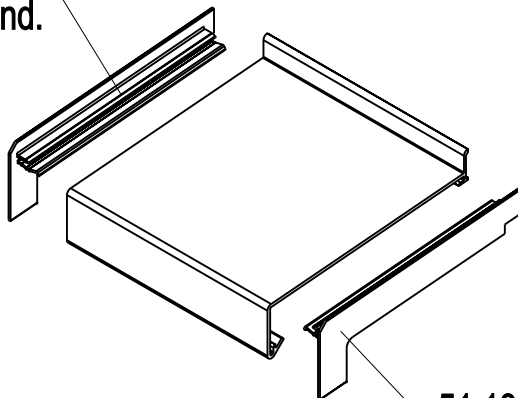
STANDAARD EINDSTUK
 EMBOUT STANDARD



CREPI EINDSTUK
 EMBOUT CREPI

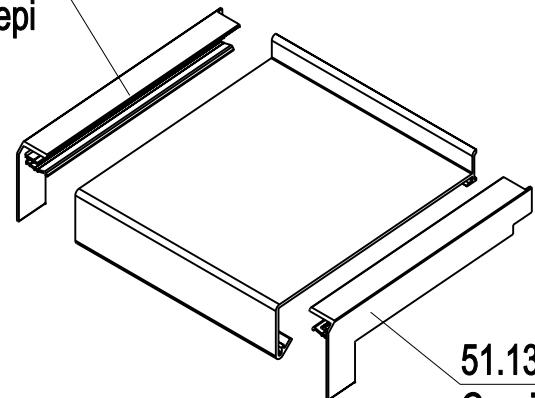


51.1355
 Stand.



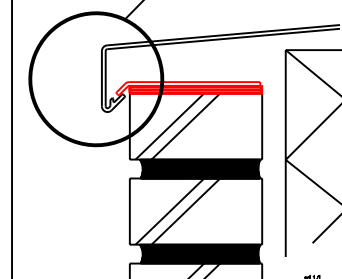
51.1357
 Crepi

51.1356
 Stand.



51.1358
 Crepi

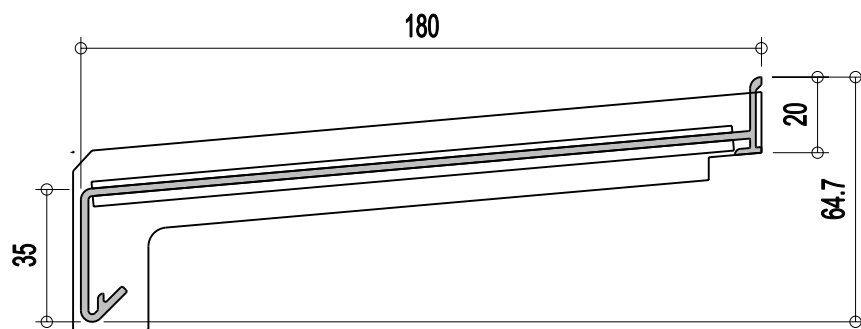
Mogelijkheid om anker te gebruiken
 Possibilité d'utiliser un ancrage



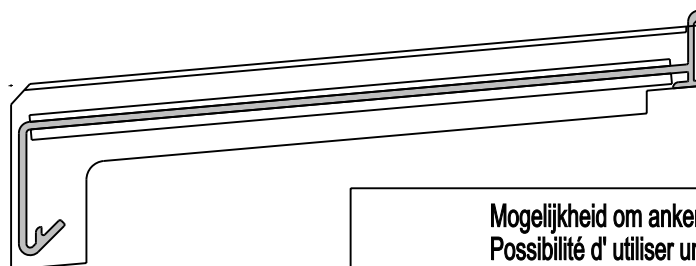
VERLENGDORPEL 10.12117 EN EINDSTUKKEN

SEUIL DE RALLONGE 10.12117 ET EMBOUTS

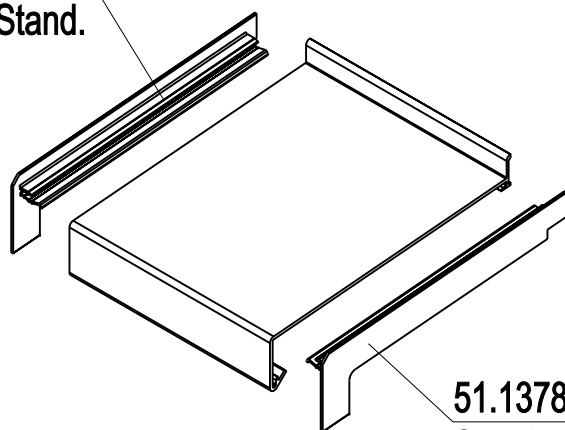
STANDAARD EINDSTUK
EMBOUT STANDARD



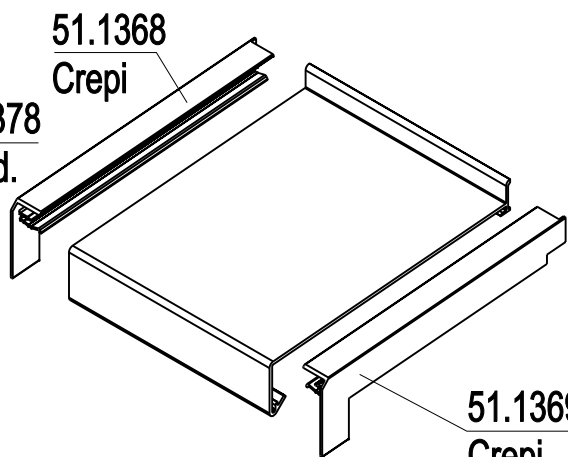
CREPI EINDSTUK
EMBOUT CREPI



51.1379
Stand.

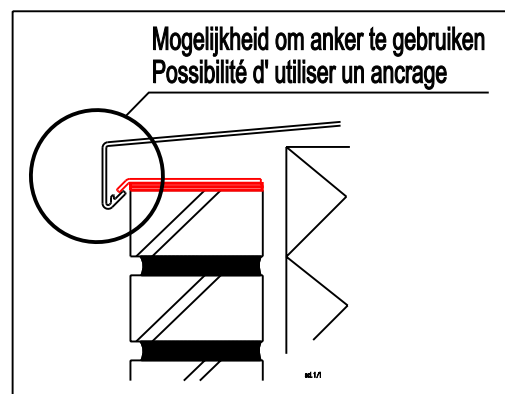


51.1378
Stand.



51.1368
Crepi

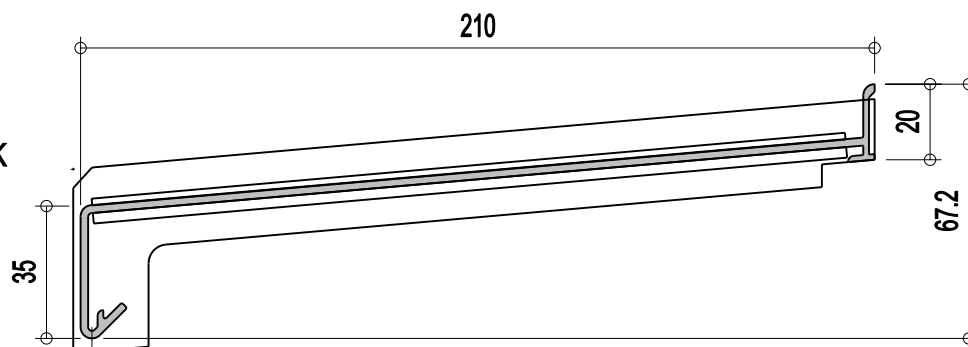
51.1369
Crepi



VERLENGDORPEL 10.12118 EN EINDSTUKKEN

SEUIL DE RALLONGE 10.12118 ET EMBOUTS

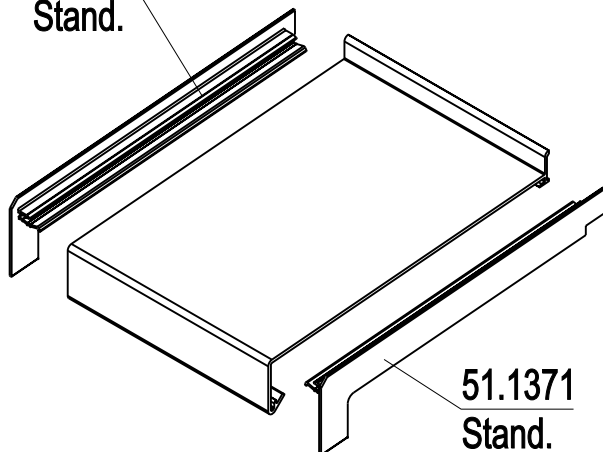
STANDAARD EINDSTUK
 EMBOUT STANDARD



CREPI EINDSTUK
 EMBOUT CREPI

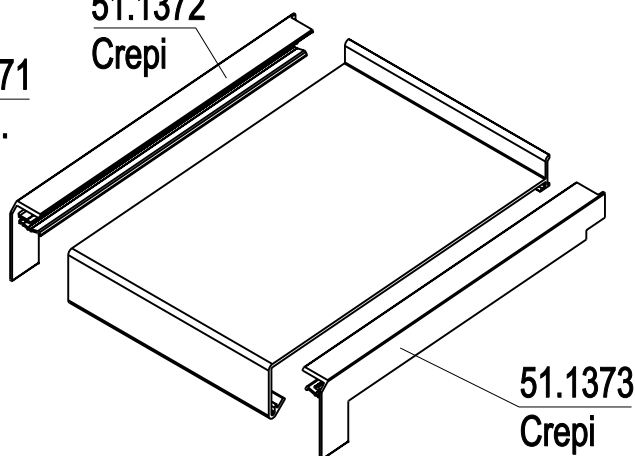


51.1370
 Stand.



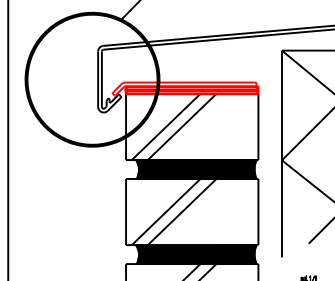
51.1371
 Stand.

51.1372
 Crepi



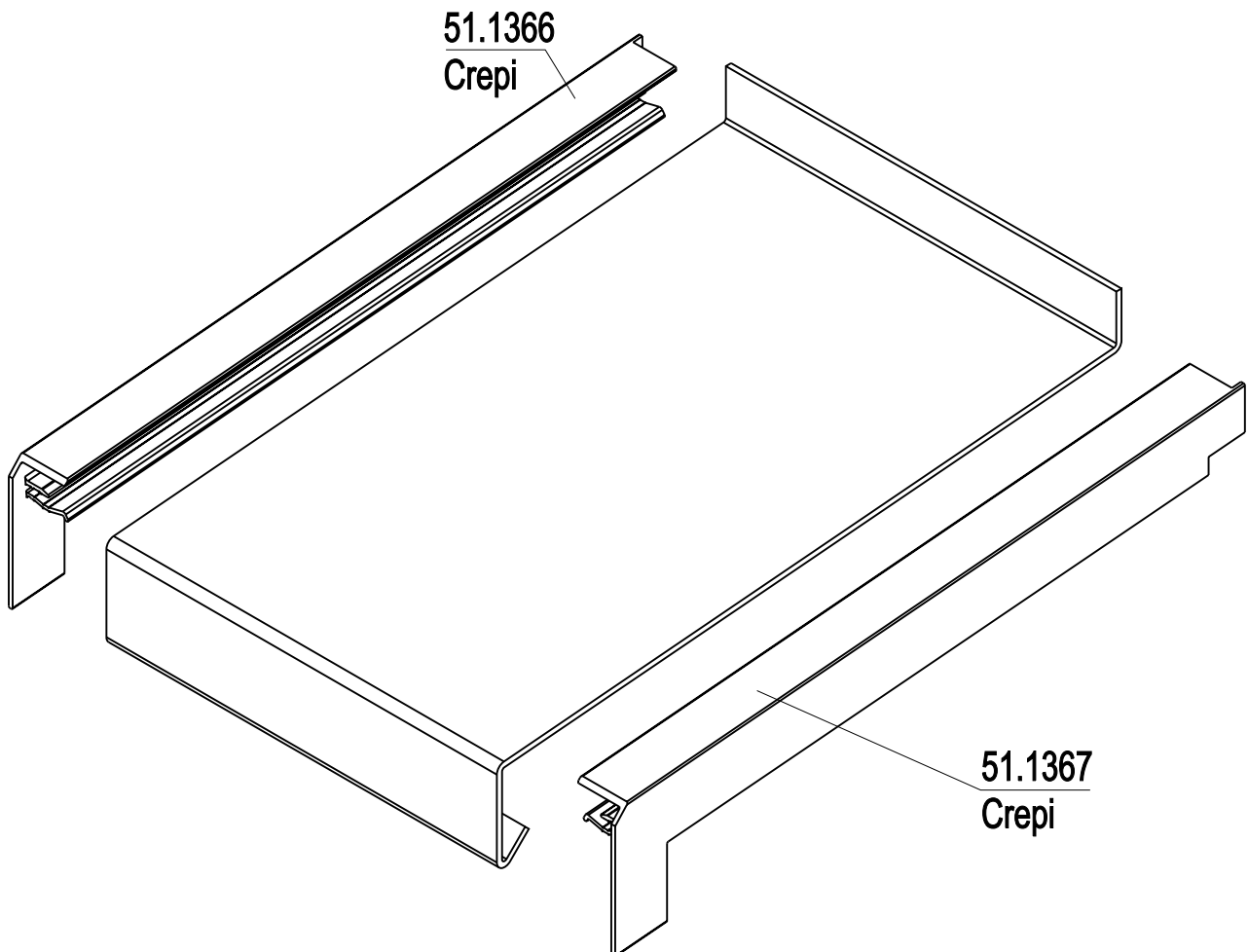
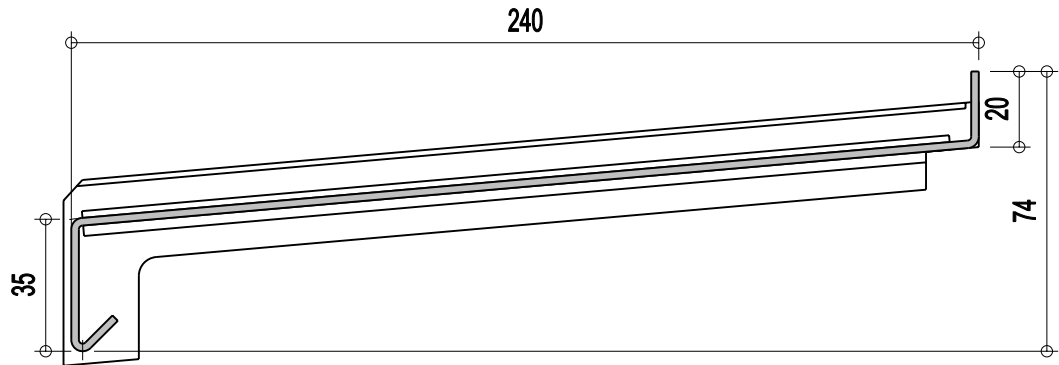
51.1373
 Crepi

Mogelijkheid om anker te gebruiken
 Possibilité d'utiliser un ancrage



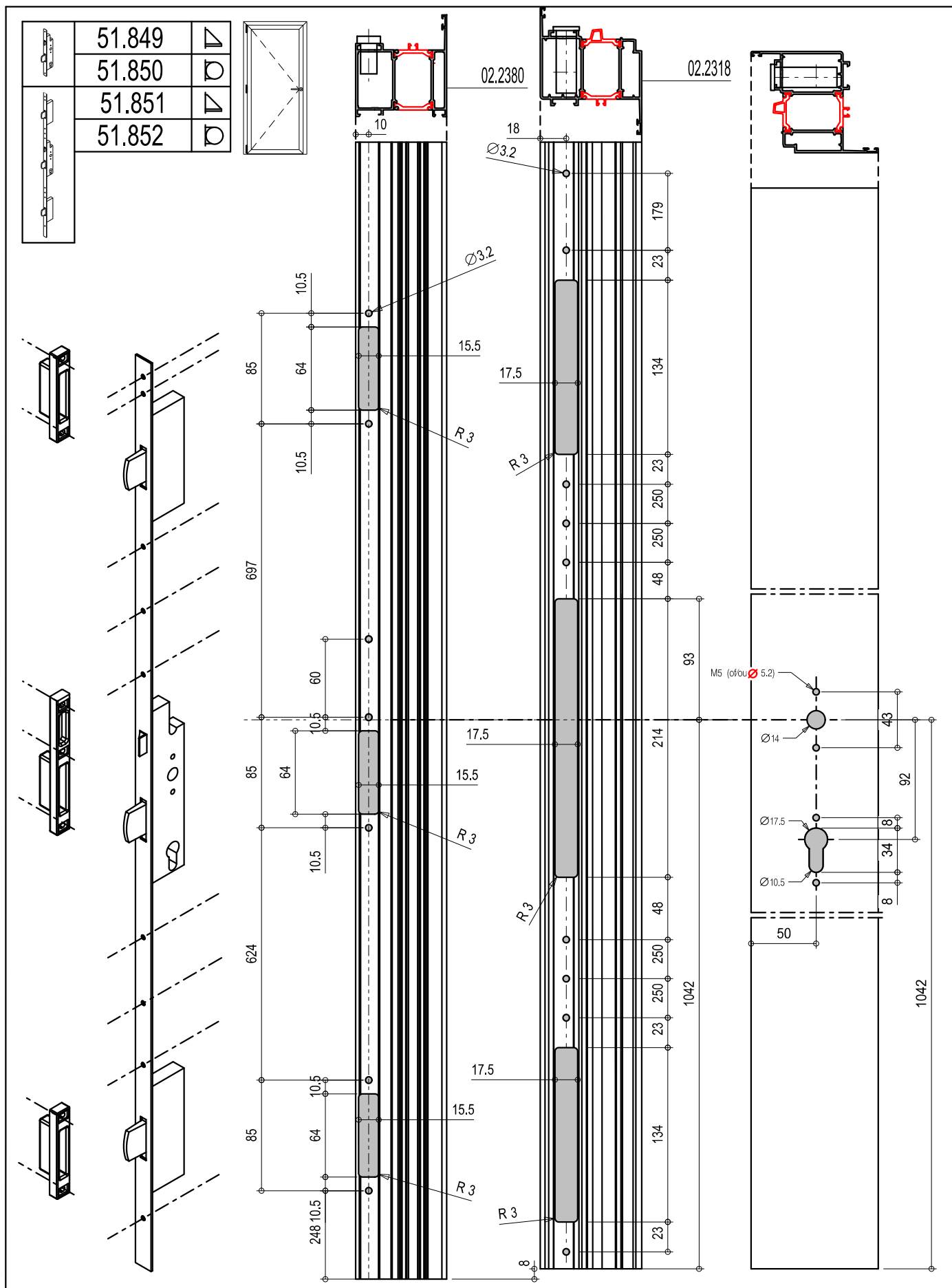
EINDSTUKKEN VOOR VERLENGDORPEL 10.12119
EMBOUTS POUR SEUIL DE RALLONGE 10.12119

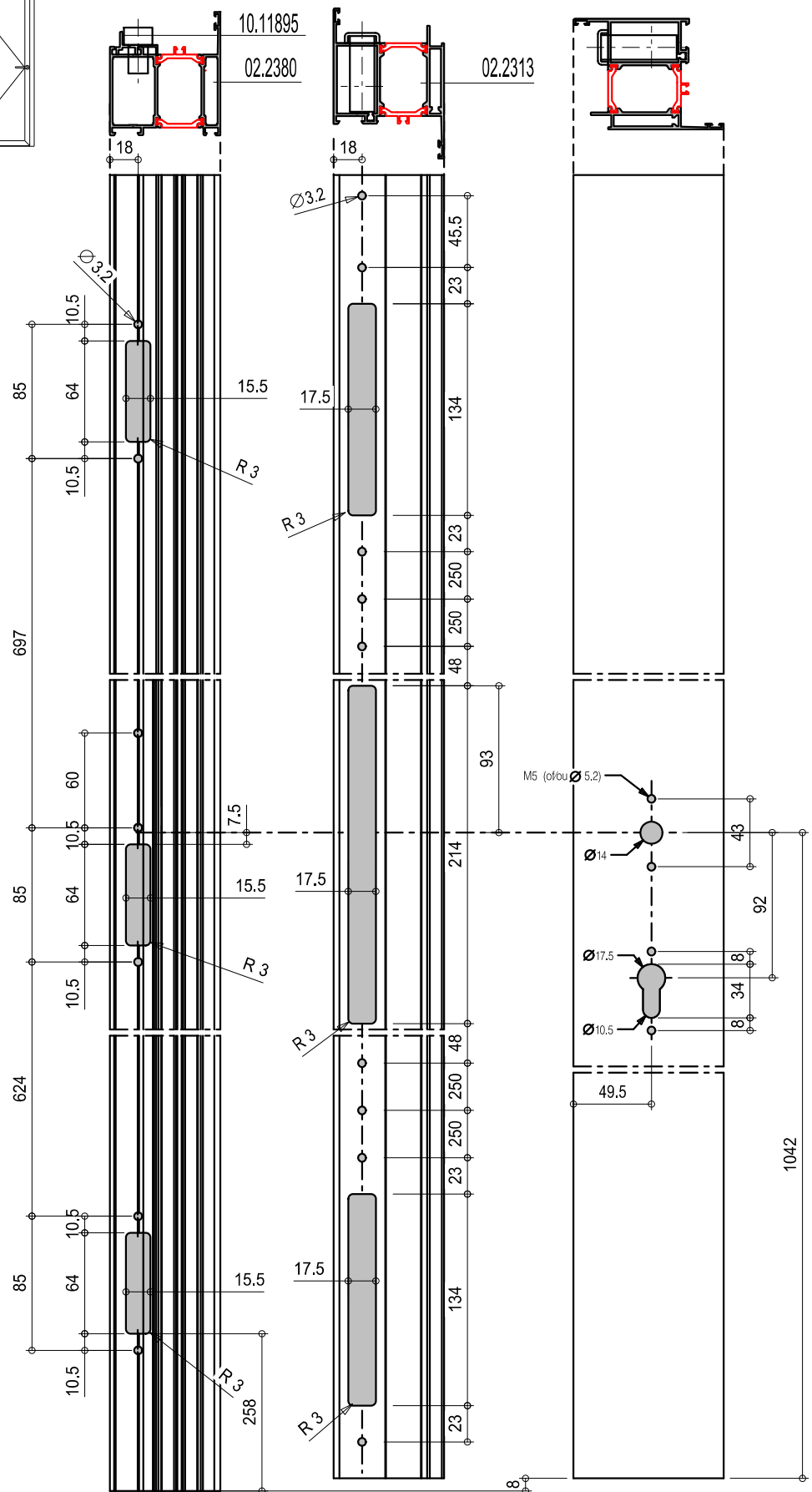
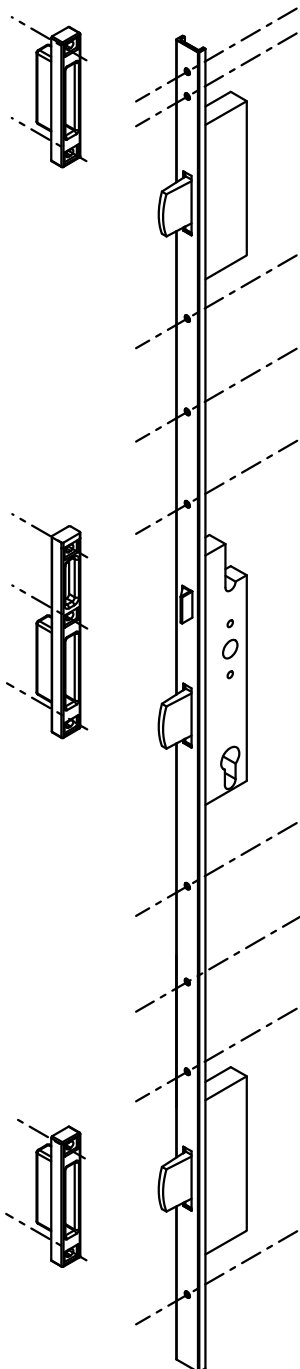
CREPI EINDSTUK
EMBOUT CREPI
51.1366 - 51.1367



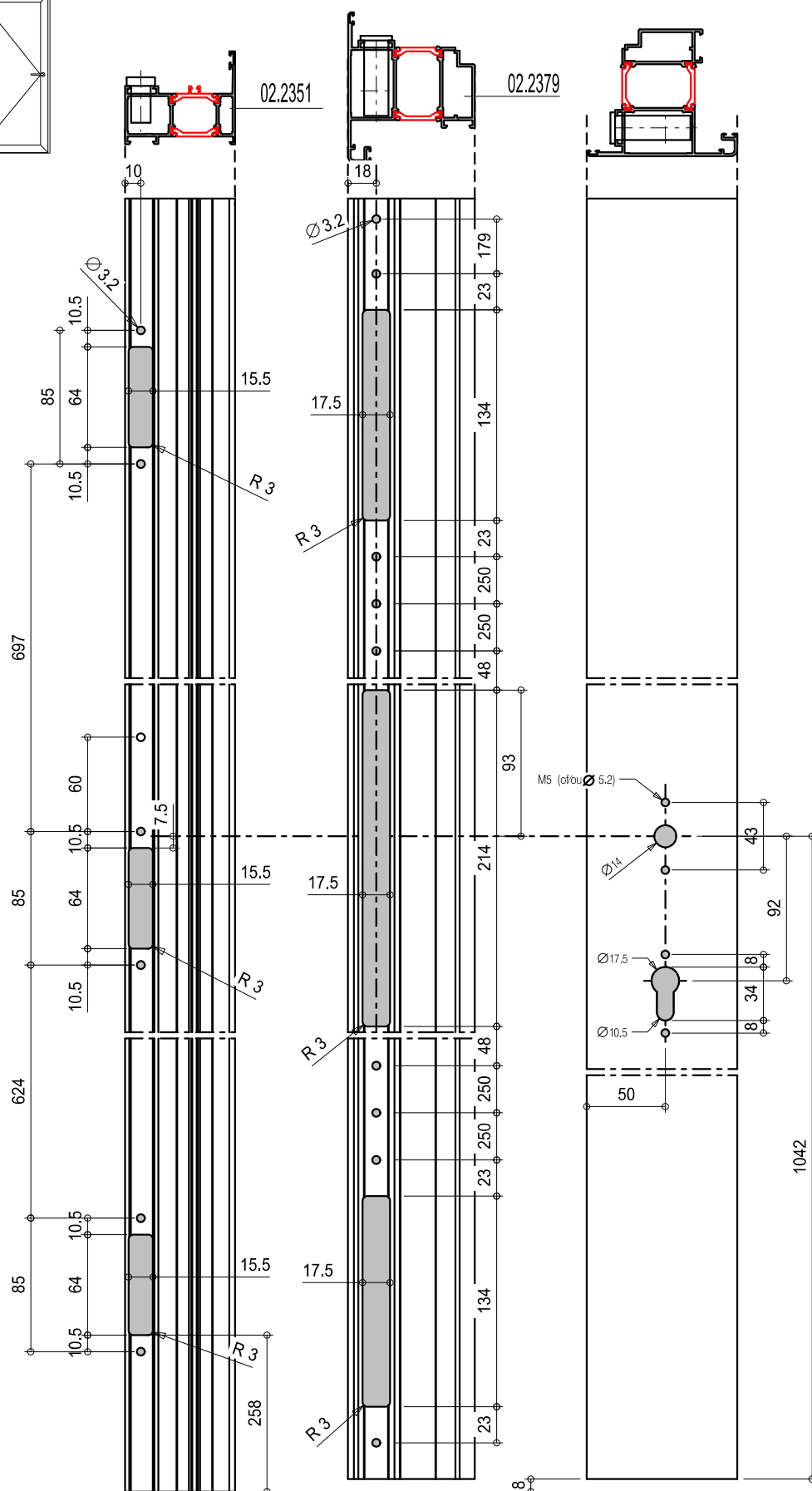
Sci: 1/2

Schaal - échelle - Massstab - Scale :1/2

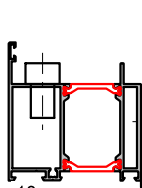
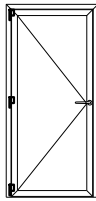




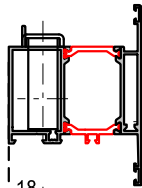
Technical drawing of a vertical metal profile. The main view shows a long vertical section with three cross-sectional views indicated by dashed lines. The cross-sections show the internal structure of the profile, which appears to be a hollow channel with internal stiffeners. The profile has a series of small holes along its length, likely for mounting or fastening. The drawing is a line drawing with no shading.



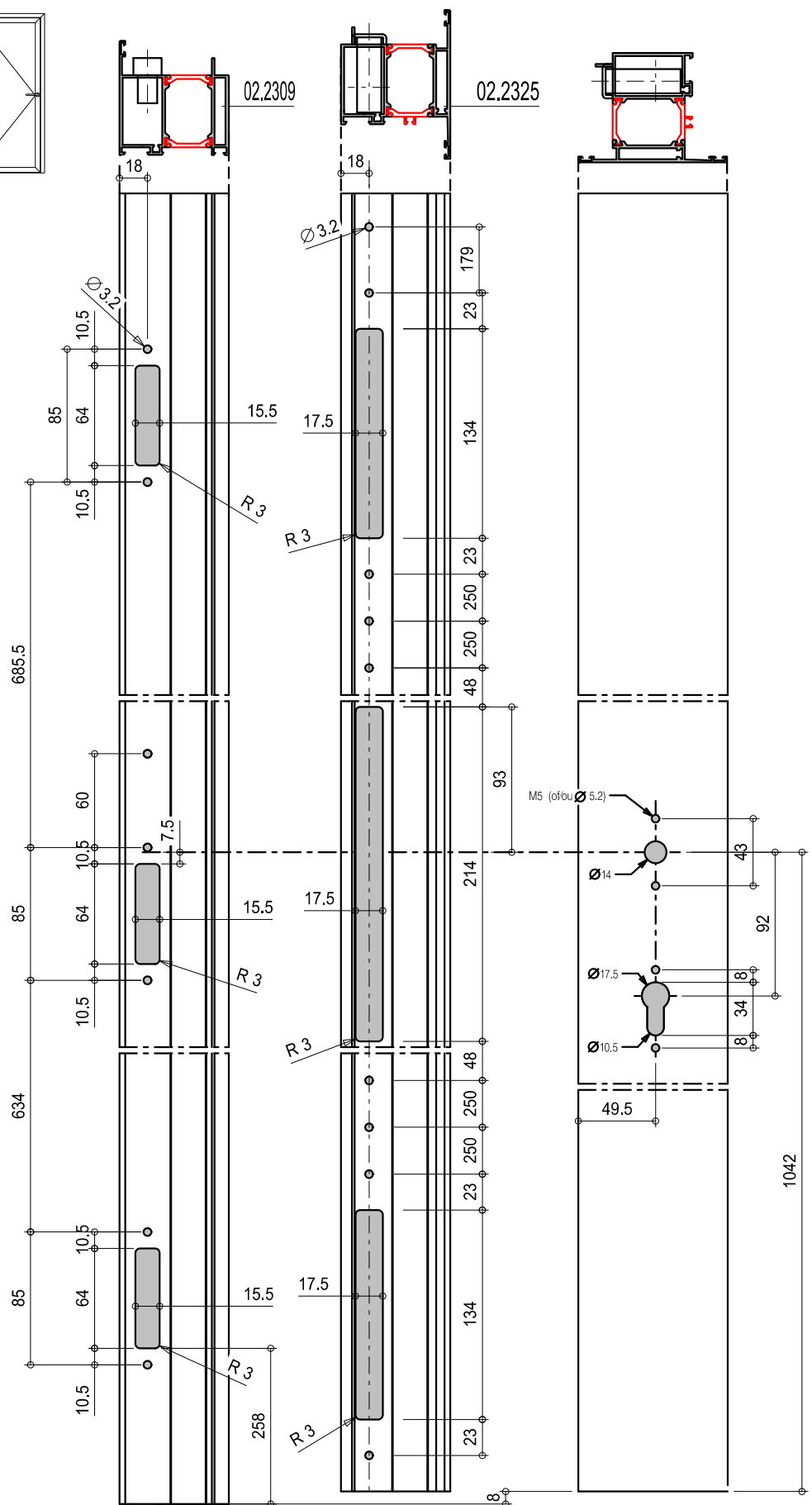
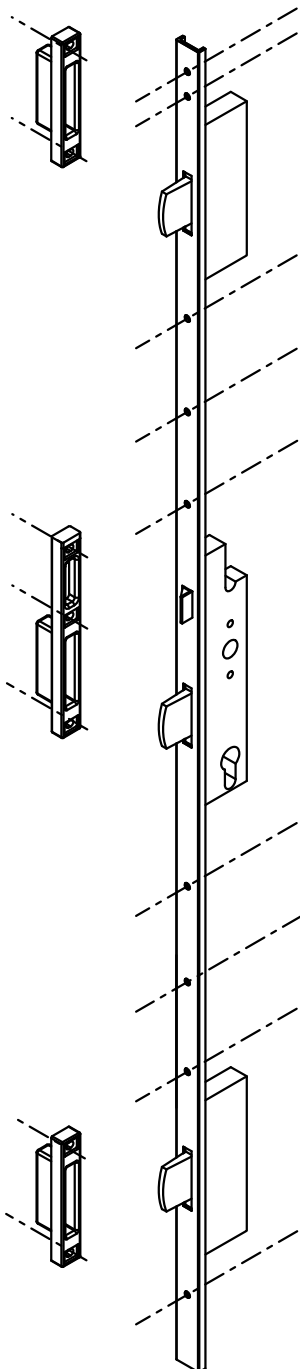
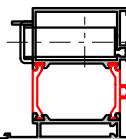
	51.853	
	51.854	
	51.855	
	51.856	



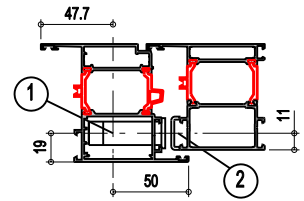
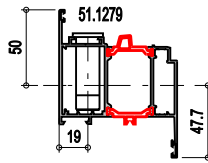
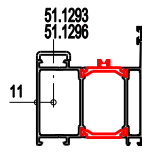
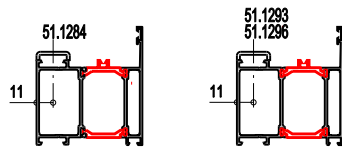
02.2309



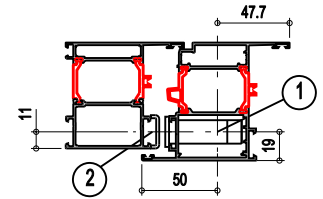
02.2325



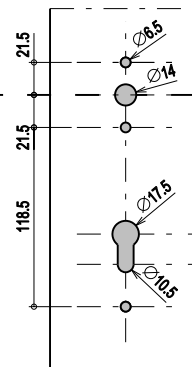
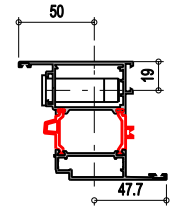
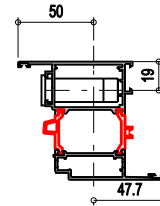
7 puntslot (L=2170mm)
7 points de fermeture (L=2170mm)



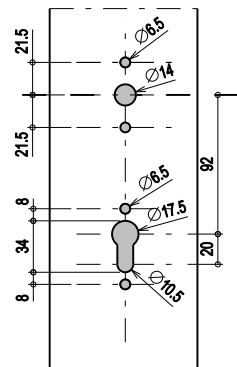
- ① 51.1279
- ② 51.1284 (1x) of/ou 51.1293 (1x) + 51.1296 (2x)



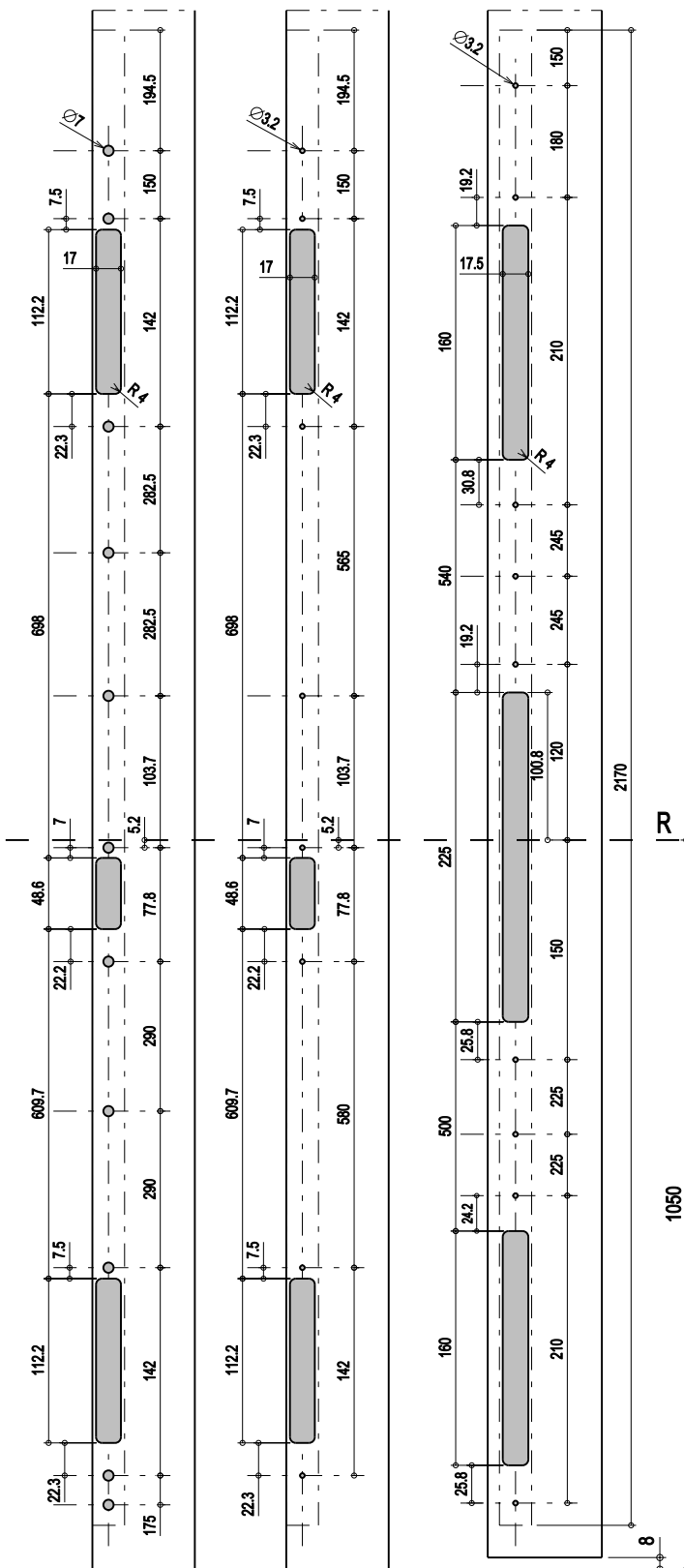
- ① 51.1279
- ② 51.1283 (1x) of/ou 51.1291 (1x) + 51.1296 (2x)



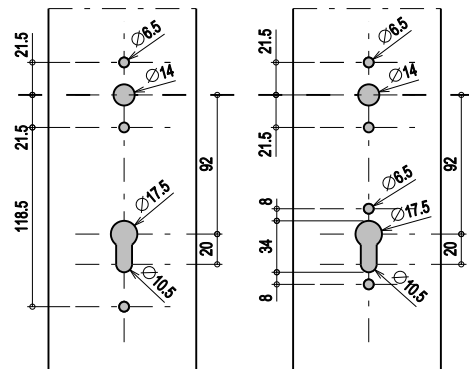
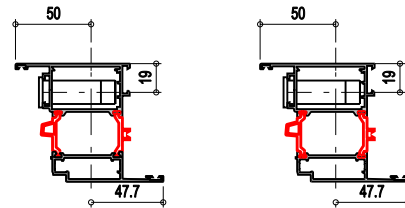
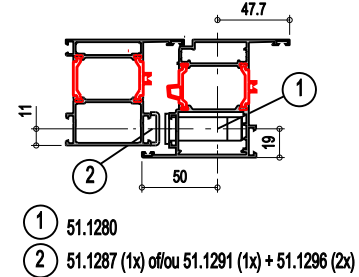
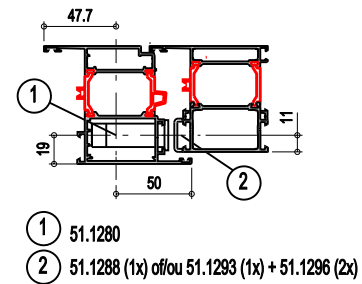
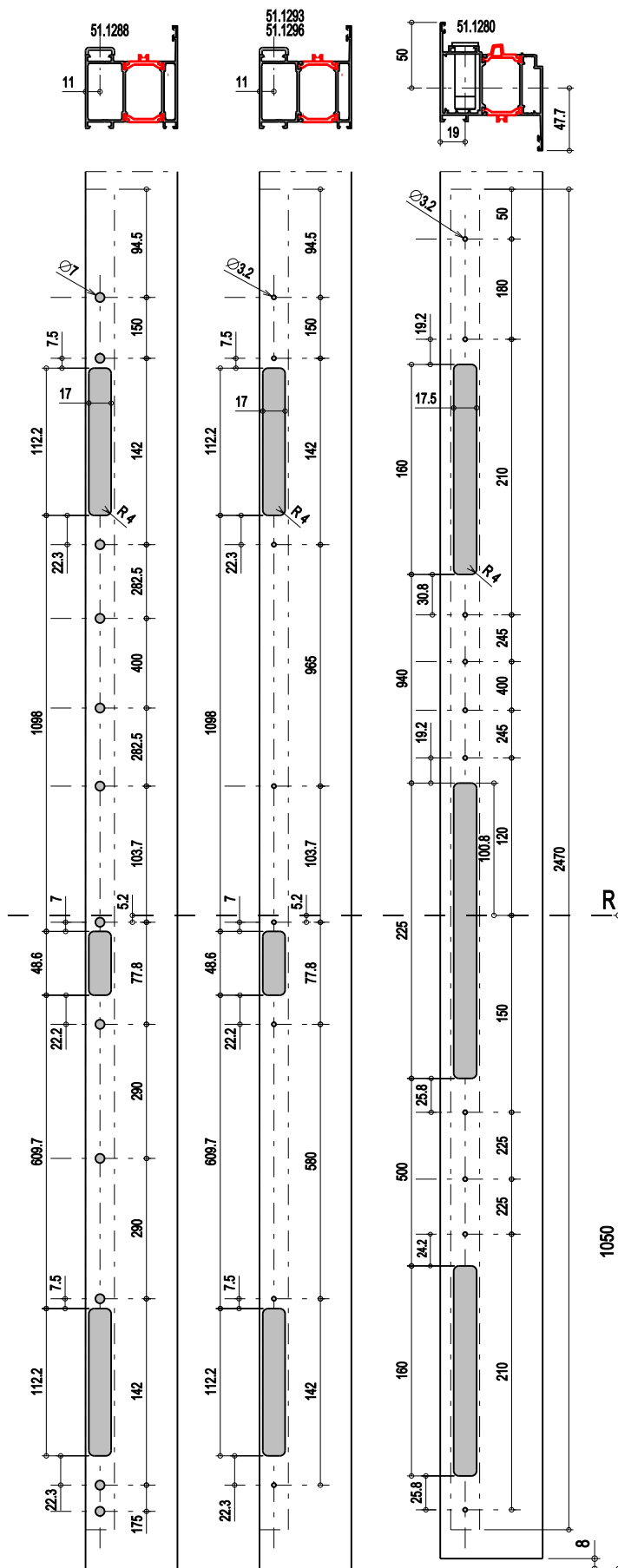
Afwerking voor langschild
Usinage pour plaque longue



Afwerking met kortschild
Usinage pour rosace



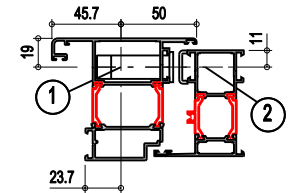
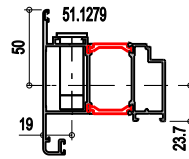
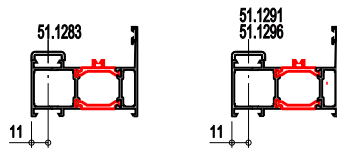
7 puntslot (L=2470mm)
7 points de fermeture (L=2470mm)



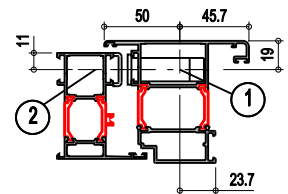
Afwerking voor langschild
Usinage pour plaque longue

Afwerking met kortschild
Usinage pour rosace

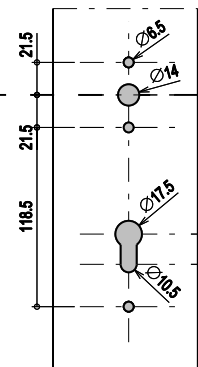
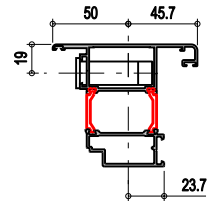
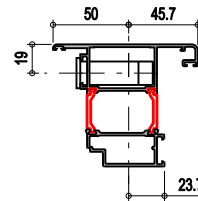
7 puntslot (L=2170mm)
7 points de fermeture (L=2170mm)



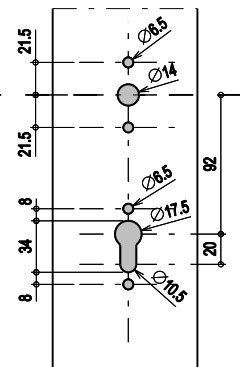
- ① 51.1279
- ② 51.1283 (1x) of/ou 51.1291 (1x) + 51.1296 (2x)



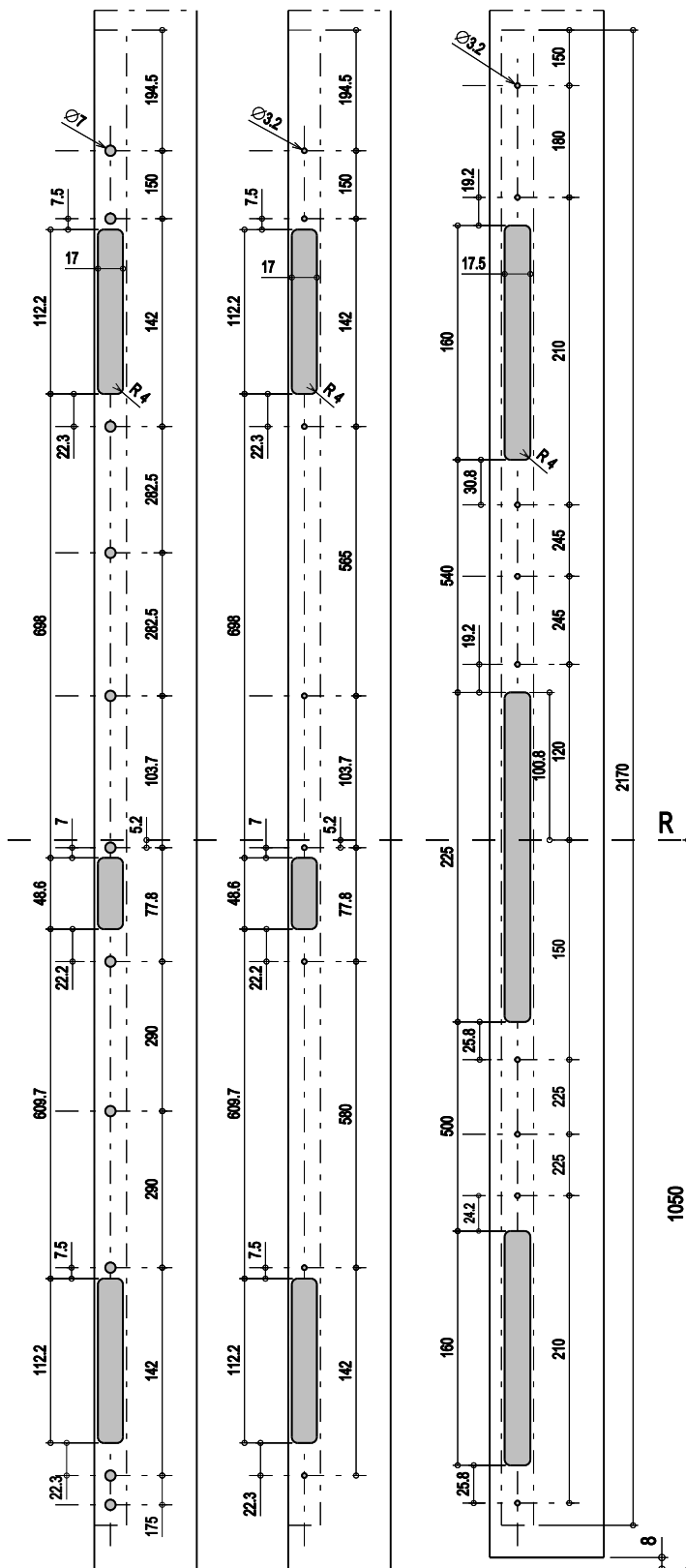
- ① 51.1279
- ② 51.1284 (1x) of/ou 51.1293 (1x) + 51.1296 (2x)



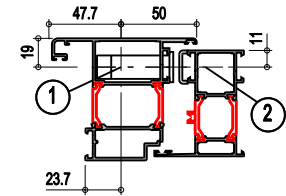
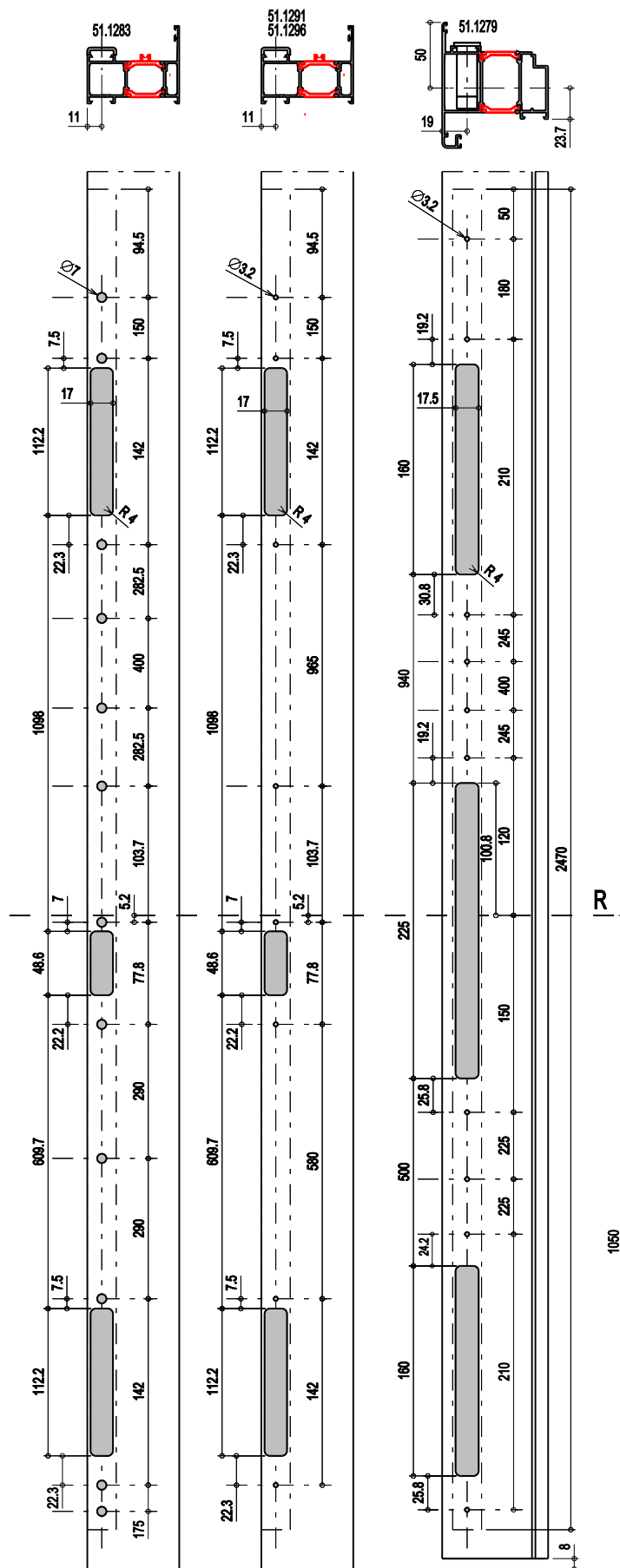
Afwerking voor langschild
Usinage pour plaque longue



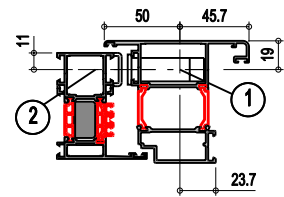
Afwerking met kortschild
Usinage pour rosace



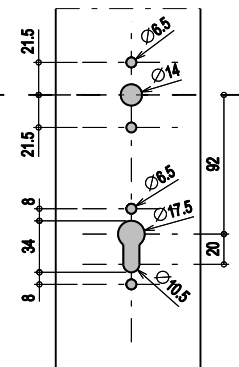
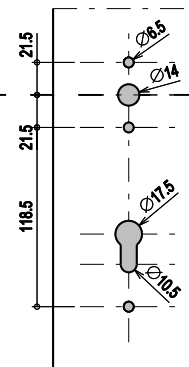
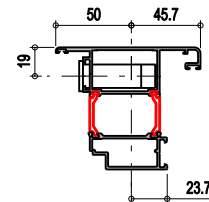
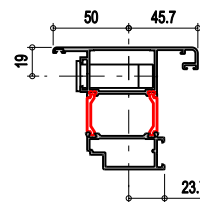
7 puntslot (L=2470mm)
7 points de fermeture (L=2470mm)



- ① 51.1280
- ② $51.1287(1x) \text{ of/ou } 51.1291(1x) + 51.1296(2x)$

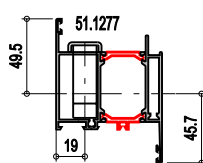
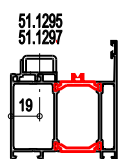
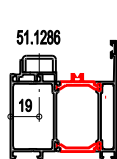


- ① 51.1280
- ② 51.1288 (1x) of/ou 51.1293 (1x) + 51.1296 (2x)

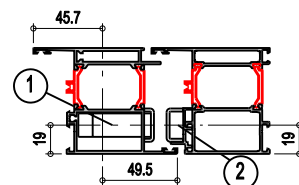


Afwerking voor langschild
Usinage pour plaque longue

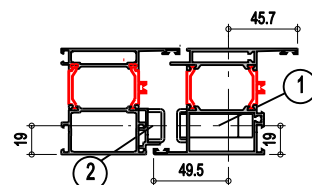
Afwerking met kortschild
Usinage pour rosace



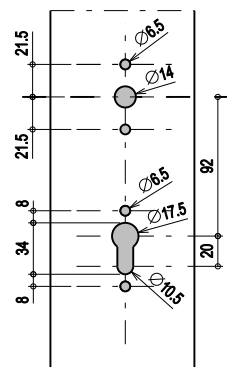
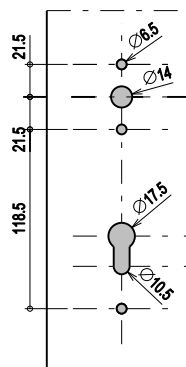
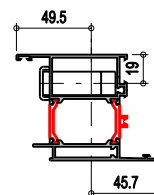
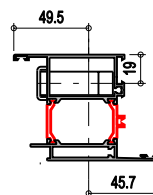
7 puntslot (L=2170mm)
7 points de fermeture (L=2170mm)



- ① 51.1277
- ② 51.1286 (1x) off/ou 51.1295 (1x) + 51.1297 (2x)

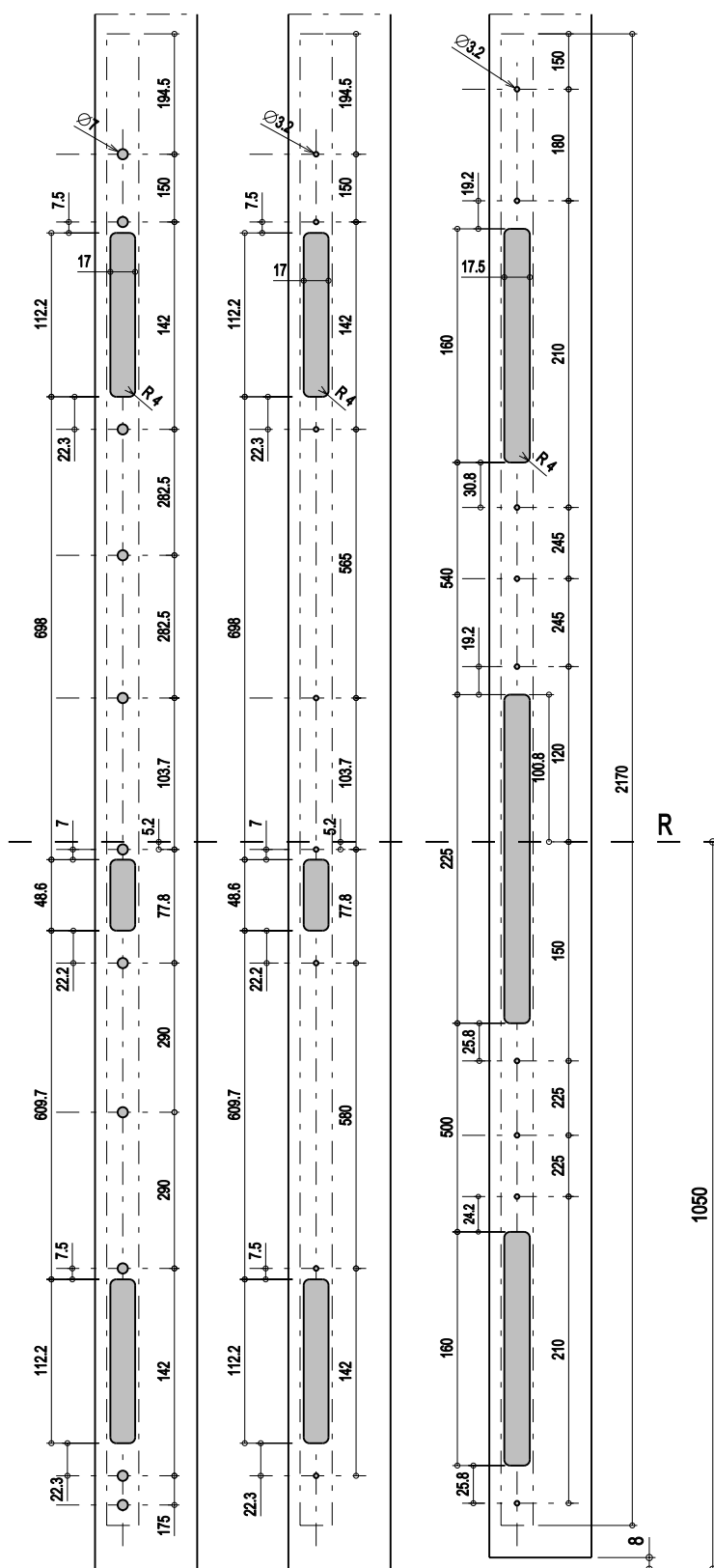


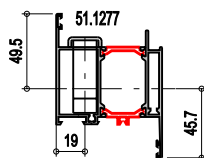
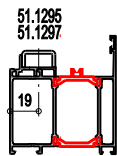
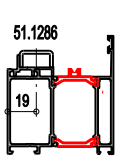
- ① 51.1277
- ② 51.1285 (1x) off/ou 51.1294 (1x) + 51.1297 (2x)



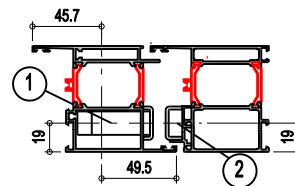
Afwerking voor langschild
Usinage pour plaque longue

Afwerking met kortschild
Usinage pour rosace

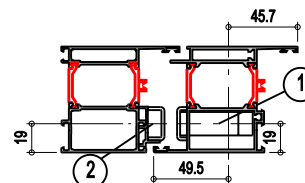




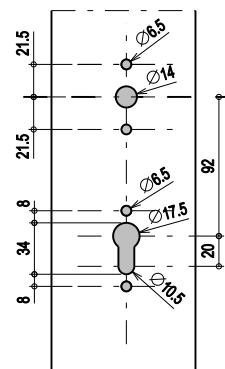
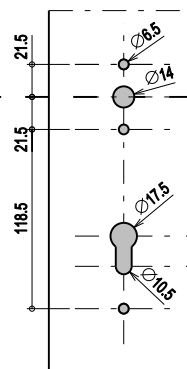
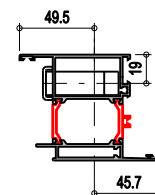
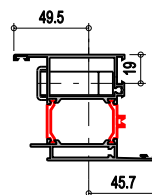
7 puntslot (L=2470mm)
7 points de fermeture (L=2470mm)



- ① 51.1278
- ② 51.1290 (1x) off/ou 51.1295 (1x) + 51.1297 (2x)



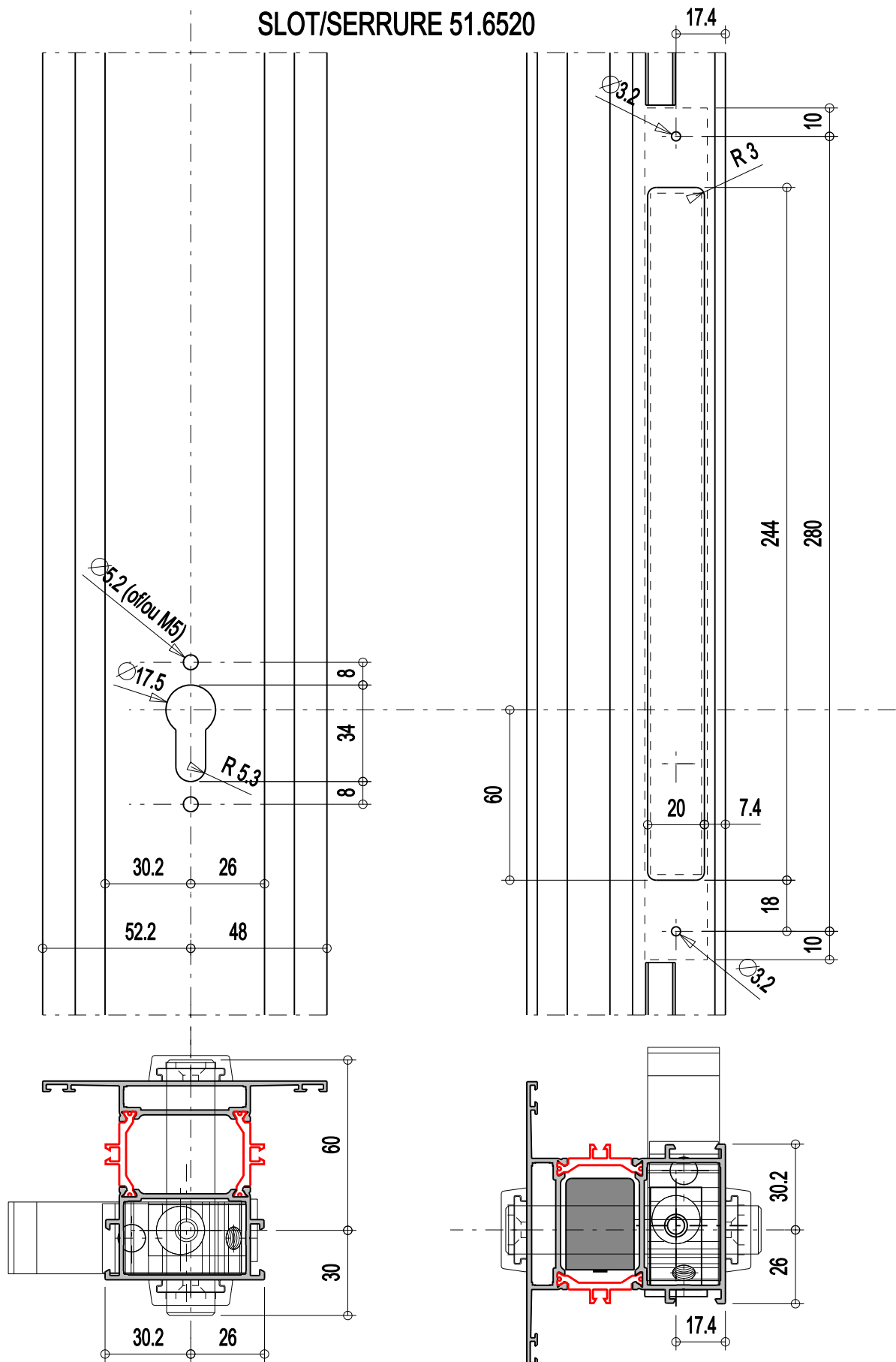
- ① 51.1278
- ② 51.1289 (1x) off/ou 51.1294 (1x) + 51.1297 (2x)

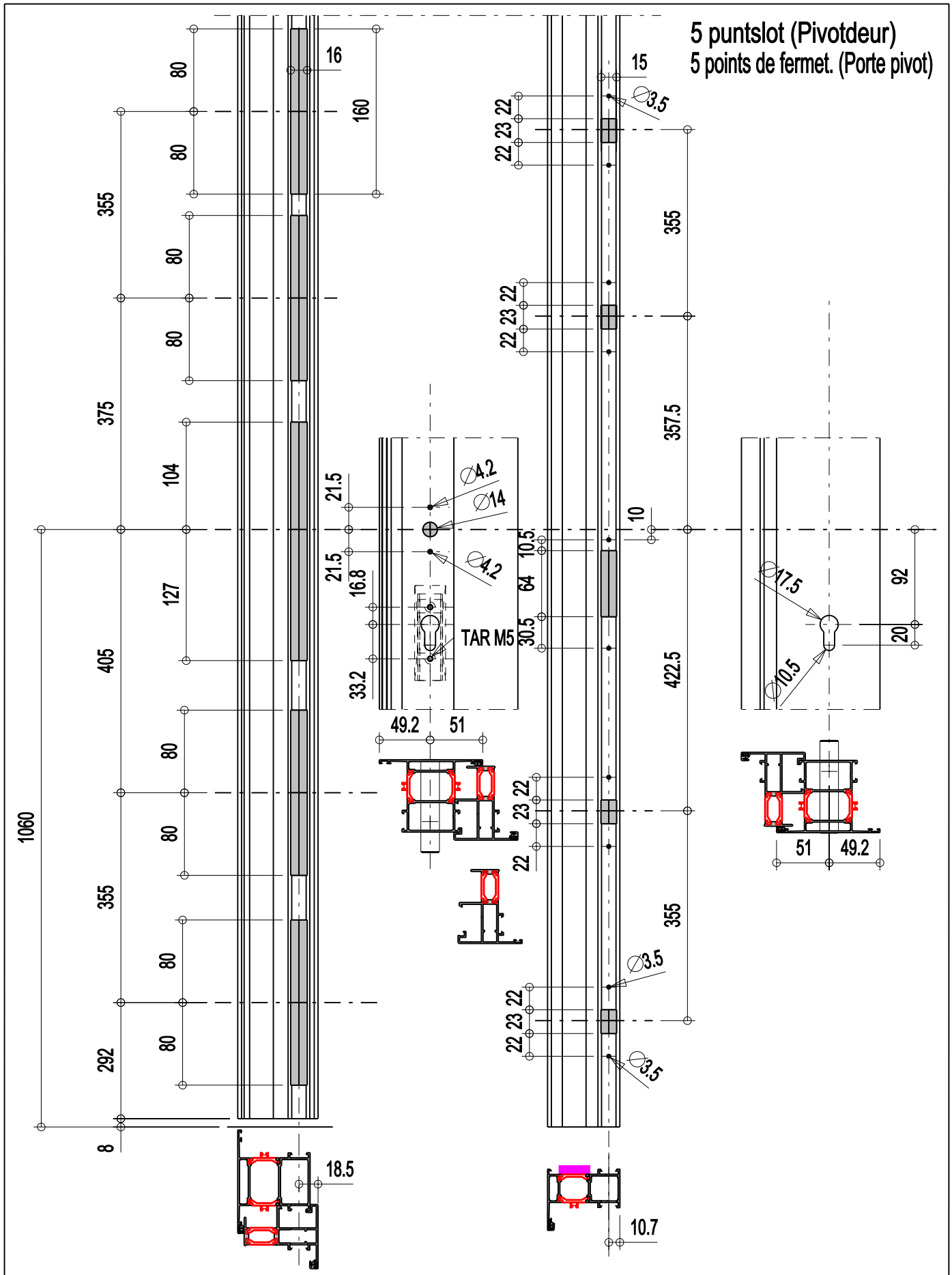


Afwerking voor langschild
Usinage pour plaque longue

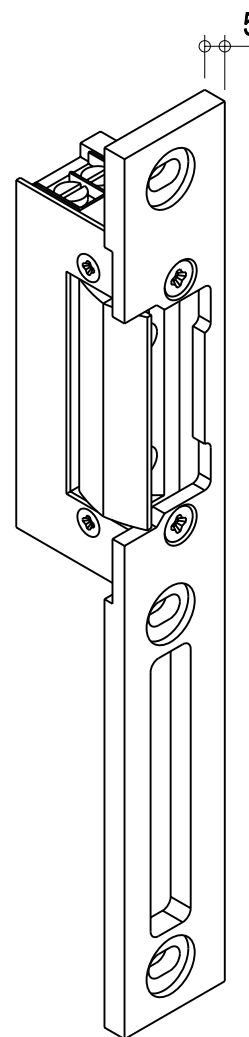
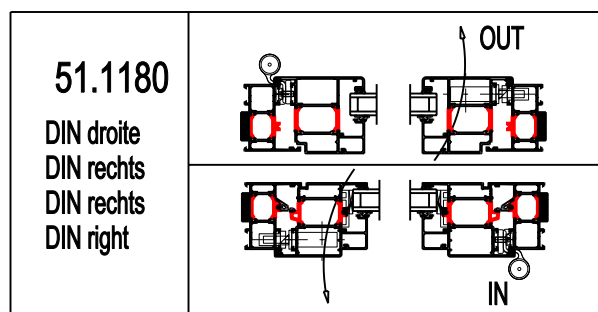
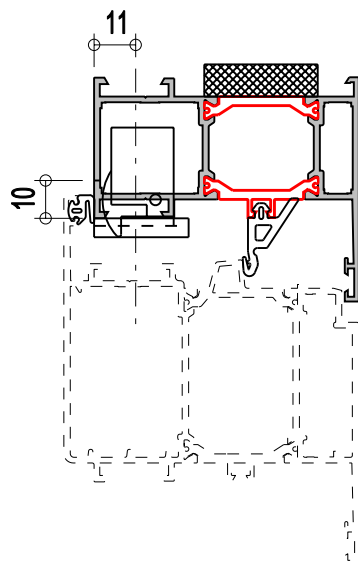
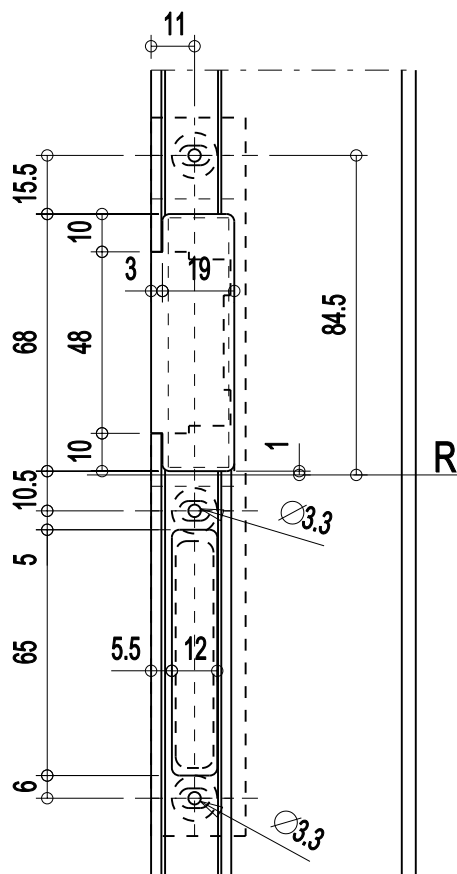
Afwerking met kortschild
Usinage pour rosace

SLOT/SERRURE 51.6520

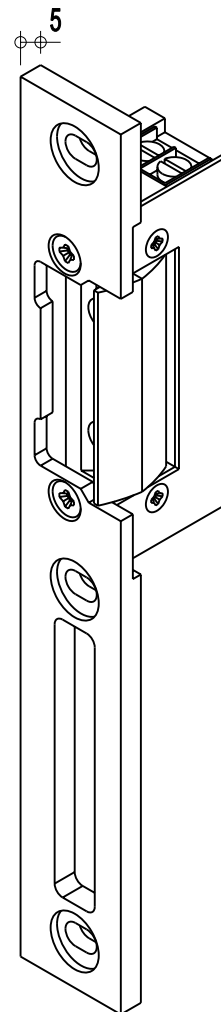
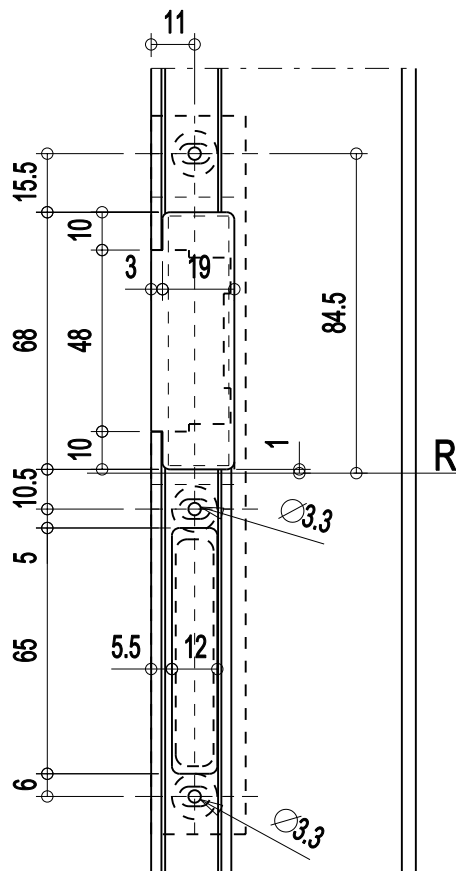
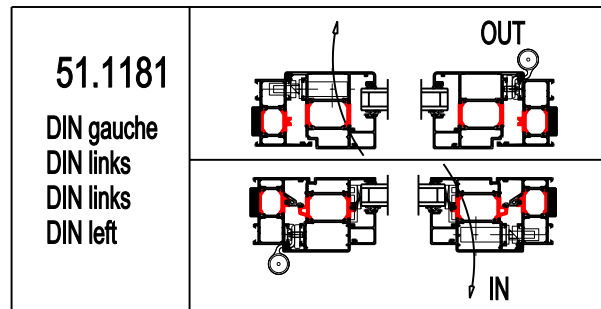
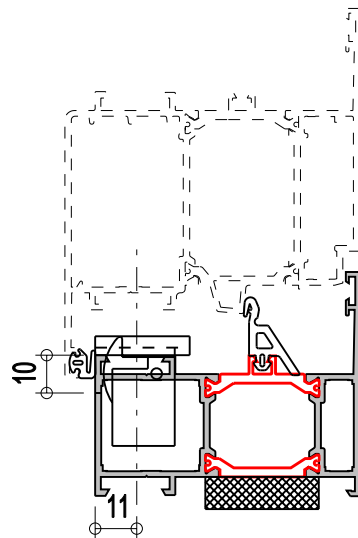




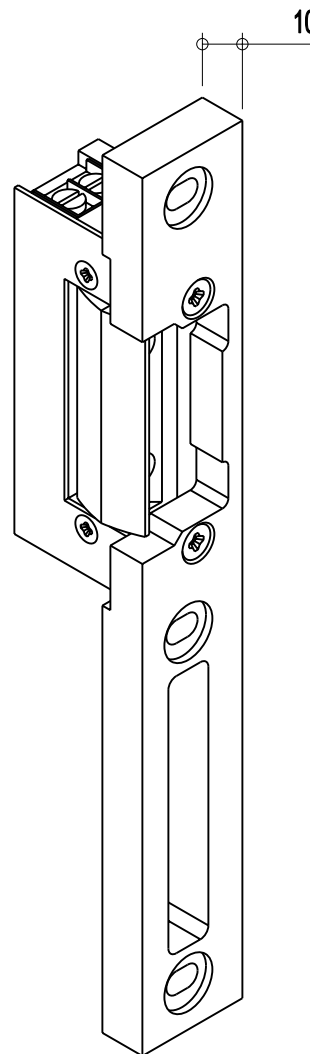
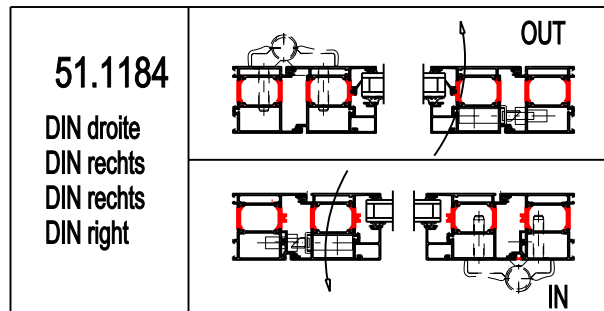
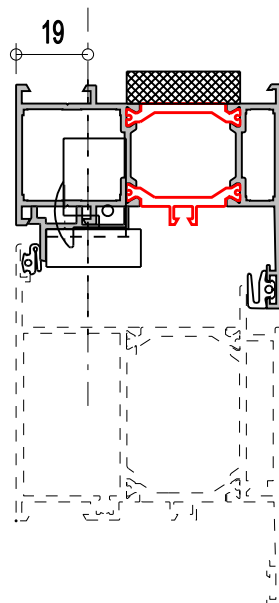
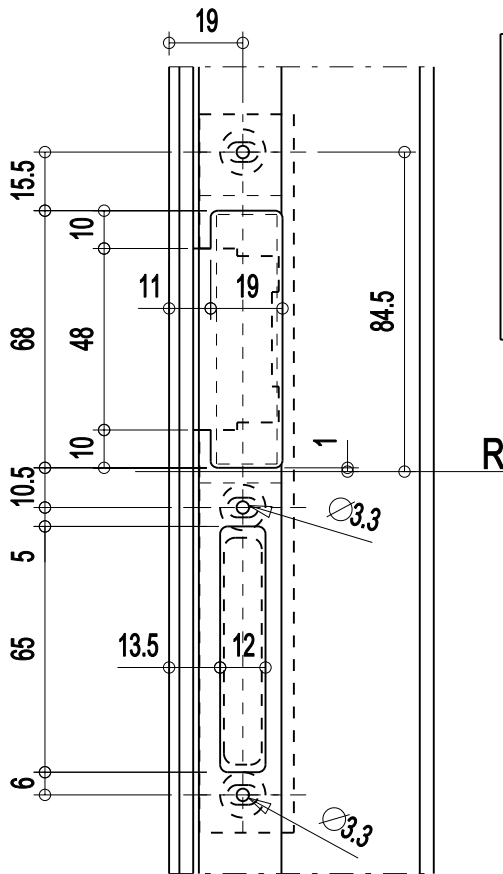
Elektrische deuropeners voor opdekdeur
 Serrure électrique pour porte à frappe



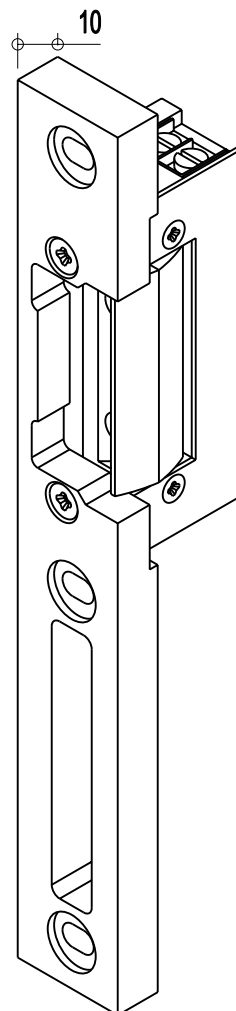
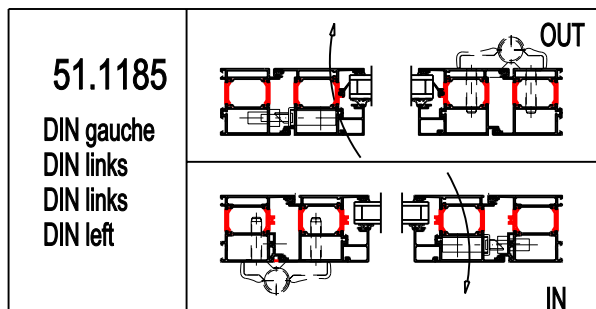
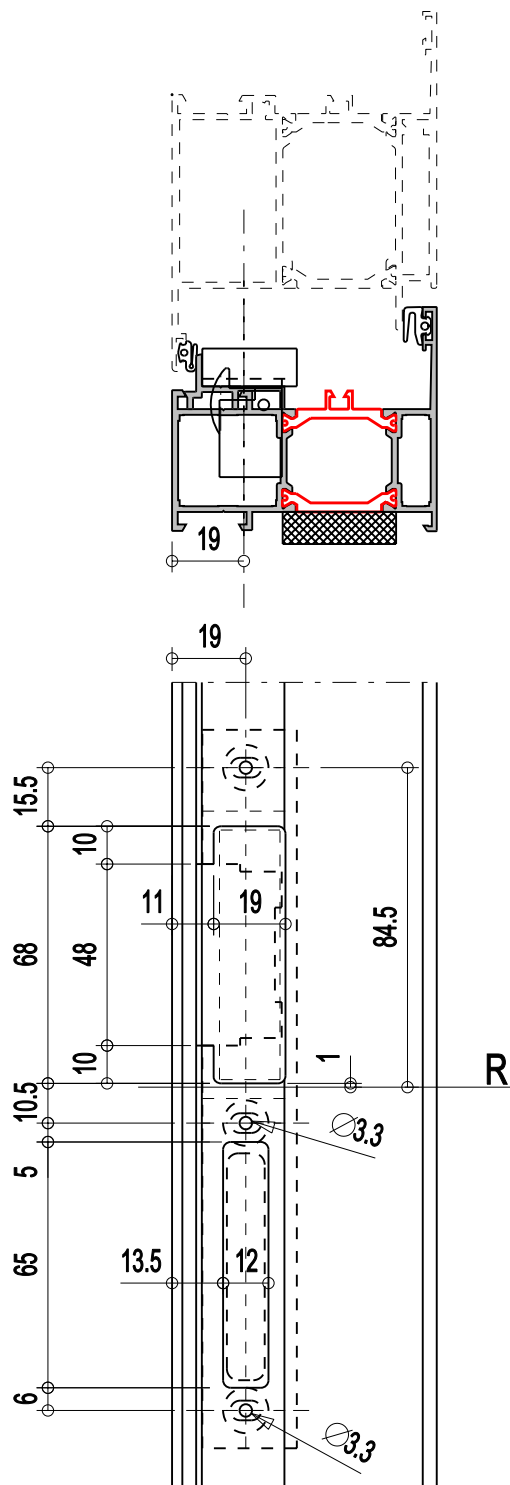
Elektrische deuropeners voor opdeur
Serrure électrique pour porte à frappe



Elektrische deuropeners voor vlakke deur
 Serrure électrique pour porte plane

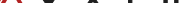
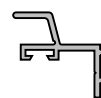


Elektrische deuropeners voor vlakke deur
Serrure électrique pour porte plane



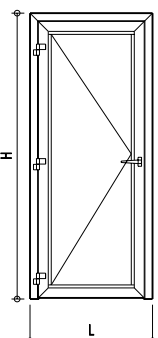
11

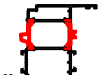
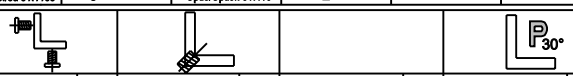
Plans en zaaglijsten / Plans et liste de coupes
Schnittliste / Sawing dimension



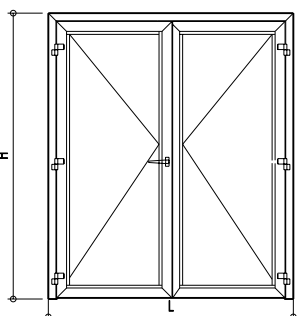
VAN BEVEREN
ALUMINIUM

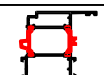
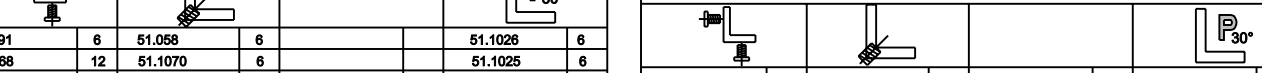
N.V.-BA

	Enkele binnendraaiende deur Simple porte ouvrante interieur Einfache innendrehende Tür Simple inside opening door	<table><tr><td>GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN</td></tr><tr><td>L - 266</td></tr><tr><td>H - 224</td></tr></table>	GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN	L - 266	H - 224
GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN					
L - 266					
H - 224					

PROFIELEN / PROFILS / PROFILE / PROFILES						
NUM.		QUANT.				
02.2380		1	L			
		1	H			
		1	H			
02.2318		2	L - 100.4			
		2	H - 58.2			
10.903		1	L - 171.4			
* 10.11831		4	H			
		3	L			
* 10.11834		1	L - 302			
		2	H - 251			
GLASLIJSTEN LATTES VERGLAZUNGSPROFILE GLAZING PROFILES		2	L - 251.8			
		2	H - 253.6			
TOEBEHOREN / ACCESSOIRES / ZUBEHOR / ACCESSORIES						
NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.	
51.1350	1L+2H	51.1179	3	* 51.1032	2	
		51.233	2	51.1374	2	
51.569	1L+2H	51.800	2	VAR. SLOOT NAAR. BEPERKTE VAR. SCHLOOS NAAR. LOCK		
51.027	2L+2H	51.830	4	1 punt/point	1	
51.987	2L+2H	51.1030	1L+2H	3 punten/points	1	
51.031 / 51.028 51.029 / 51.030	2L+2H	51.1017	2	3 punten/points SKG	1	
58.98	1L	Binnenkruk/poignée int.	1	5 punten/points SKG	1	
VAR. BEGL./VAR. VITR. VAR. VERG./VAR. GLAZ.		Buitenkrak/poignée ext.	1	7 punten/points SKG	1	
51.436	4L+4H	51.6511	1			
51.1015 of 51.1188	6	Optie/Option 51.416	2			
						
51.491	6	51.058	6		51.1026	6
51.468	12	51.1070	6		51.1025	6
51.469	12	51.182	12			
51.1070	6					
51.182	12					

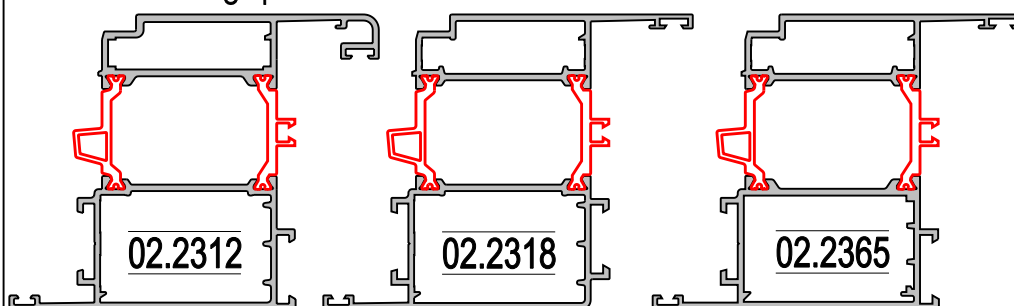
* POUR / VOOR : B 70 THERMO

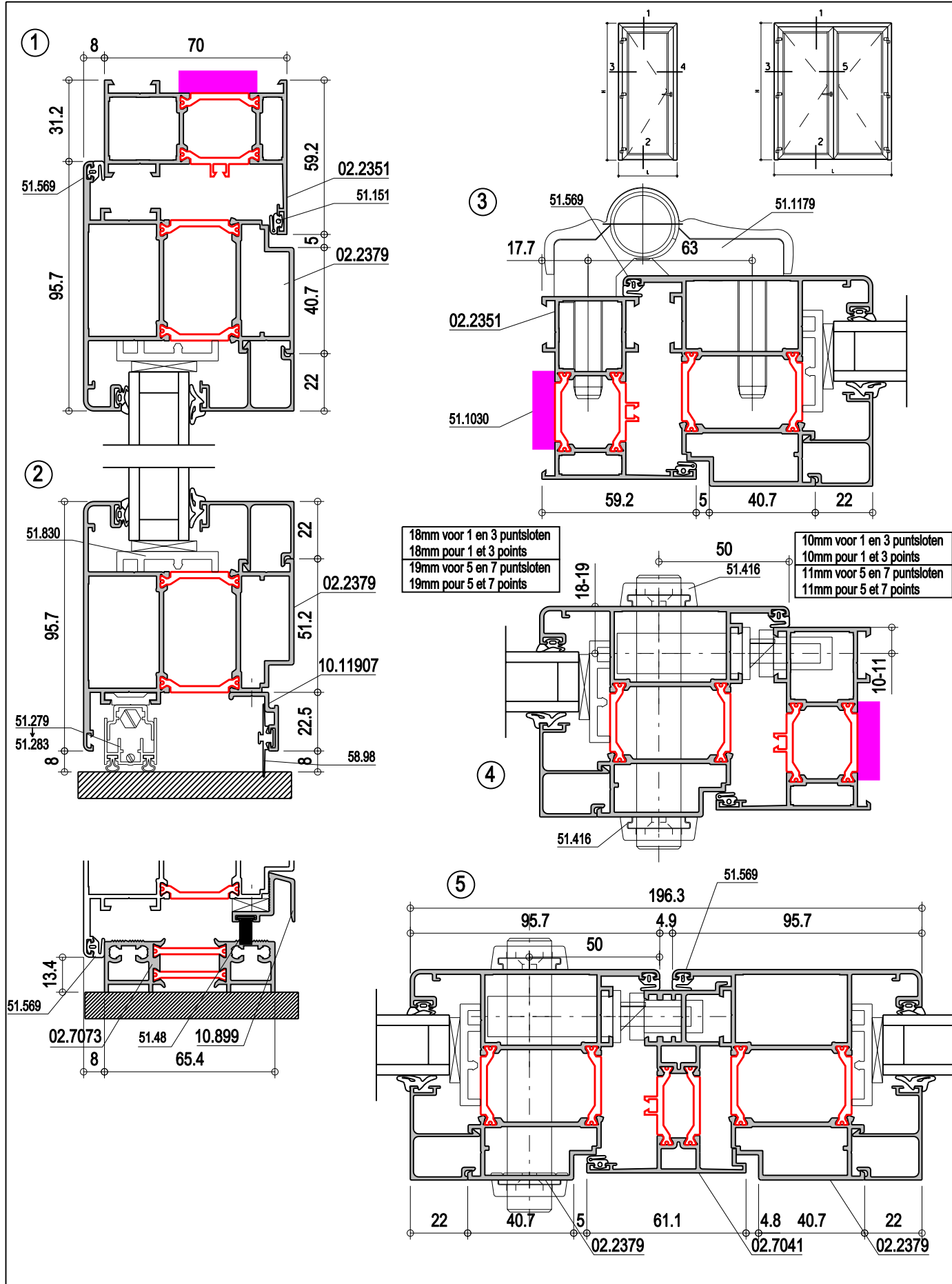
	Dubbele binnendraaiende deur Double porte ouvrante interieur Doppelte innendrehende tür Double inside opening door	<table><tr><td>GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN</td></tr><tr><td>L/2 - 219</td></tr><tr><td>H - 224</td></tr></table>	GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN	L/2 - 219	H - 224
GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN					
L/2 - 219					
H - 224					

PROFIELEN / PROFILS / PROFILE / PROFILES						
NUM.		QUANT.				
02.2380		1	L			
		1	H			
		1	H			
02.2318		4	L/2 - 52.7			
		4	H - 58.2			
02.7041		1	H - 88.7			
10.903		1	L/2 - 114			
		1	L/2 - 60.7			
* 10.11831		6H+1L+4L/2				
* 10.11834		1	L - 302			
		2	H - 251			
GLASLIJSTEN LATTES VERGLAZUNGSPROFILE GLAZING PROFILES		4	L/2 - 204.1			
		4	H - 253.6			
TOEBEHOREN / ACCESSOIRES / ZUBEHOR / ACCESSORIES						
NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.	
51.1350	2L/2+4H	51.1179	6	51.1010	1	
		51.233	4			
51.569	2L/2+4H	51.1374	2	VAR. SLOOT NAAR. BEPERKTE VAR. SCHLOOS NAAR. LOCK		
51.027	4L/2+4H	51.830	8	1 punt/point	1	
51.987	4L/2+4H	51.1030	1L+2H	3 punten/points	1	
51.031 / 51.028 51.029 / 51.030	4L/2+4H	51.1017	2	3 punten/points SKG	1	
58.98	2L/2	Binnenkruk/poignée int.	1	5 punten/points SKG	1	
VAR. BEGL./VAR. VITR. VAR. VERG./VAR. GLAZ.		Buitenkrak/poignée ext.	1	7 punten/points SKG	1	
51.436	4L+4H	51.6511	1			
51.1015 of 51.1188	10	Optie/Option 51.416	2			
						
51.491	10	51.058	10		51.1026	10
51.468	20	51.1070	10		51.1025	10
51.469	20	51.182	20			
51.1070	10					
51.182	20					

PROFIELEN / PROFILS / PROFILE / PROFILES						
NUM.		QUANT.				
02.2380		1	L			
		1	H			
		1	H			
02.2318		4	L/2 - 52.7			
		4	H - 58.2			
02.7041		1	H - 88.7			
10.903		1	L/2 - 114			
		1	L/2 - 60.7			
* 10.11831		STYROFOAM		6H+1L+4L/2		
* 10.11834		1	L - 302			
		2	H - 251			
GLASLIJSTEN LATTES VERGLAZUNGSPROFILE GLAZING PROFILES		4	L/2 - 204.1			
		4	H - 253.6			
TOEBEHOREN / ACCESSOIRES / ZUBEHOR / ACCESSORIES						
NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.	
51.1350	2L/2+4H	51.1179	6	51.1010	1	
		51.233	4			
51.569	2L/2+4H	51.1374	2	VAR. SLOOT NAAR. BEPERKTE VAR. SCHLOOS NAAR. LOCK		
51.027	4L/2+4H	51.830	8	1 punt/point	1	
51.987	4L/2+4H	51.1030	1L+2H	3 punten/points	1	
51.031 / 51.028 51.029 / 51.030	4L/2+4H	51.1017	2	3 punten/points SKG	1	
58.98	2L/2	Binnenkruk/poignée int.	1	5 punten/points SKG	1	
VAR. BEGL. / VAR. VITR. VAR. VERG. / VAR. GLAZ.		Buitenkrak/poignée ext.	1	7 punten/points SKG	1	
51.436	4L+4H	51.6511	1			
51.1015 of 51.1188	10	Optie/Option 51.416	2			
						
51.491	10	51.058	10		51.1026	10
51.468	20	51.1070	10		51.1025	10
51.469	20	51.182	20			
51.1070	10					
51.182	20					

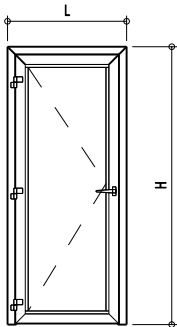
Variante vleugelprofielen - Profile ouvrant variante





Schaal - échelle - Massstab - Scale :1/2

BUITENDRAAIENDE DEUR
PORTE OUVRANTE EXT.
TUR NACH DRAUSSEN OFFNEND
OUTSIDE OPENING DOOR



GLASMATEN
DIMENSIONS DE VITRAGES
GLAS-DIMENSIONS
GLAS-DIMENSIONS

L - 224

H - 201

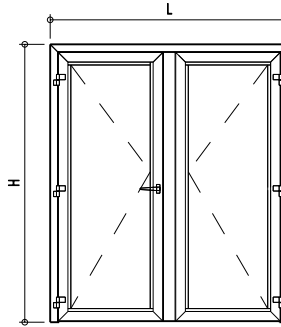
PROFIELEN / PROFILS / PROFILE / PROFILES

NUM.		QUANT.		
02.2351		1	L	
		1	H	
		1	H	
02.2379		2	L - 62.4	
		2	H - 39.2	
10.11907		1	L - 108	
GLASLIJSTEN LATTES VERGLAZUNGSPROFIE GLAZING PROFILES		2	L - 209.8	
		2	H - 230.6	

TOEBEHOREN / ACCESSOIRES / ZUBEHOR / ACCESSORIES

NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.
		51.1179	3	SLOT / BERRURE SCHLOSS / LOCK	
		51.830	4	1 punt/point	1
51.569	1L+2H	51.233	2	3 punten/points	1
51.027	2L+2H	51.800	2	3 punten/points SKG	1
51.031 / 51.028 51.029 / 51.030	2L+2H			5 punten/points SKG	1
58.98	1L	Binnenruk/poignée int.	1	7 punten/points SKG	1
VAR. BEGL/VAR. VITR. VAR. VERGL/VAR. GLAZ.		Buitenruk/poignée ext.	1		
51.436	4L+4H	Optie/Option 51.416	2		
51.1015 of 51.1188	6	51.1030	1L+2H		
51.490	2	51.057	2		51.1024 2
51.1309	2	51.1309	2		51.1171 2
51.468	12				
51.469	12				
51.491	4	51.058	4		51.1026 4
51.1070	4	51.1070	4		51.1025 4
51.182	12	51.182	12		

DUBBELE BUITENDRAAIENDE DEUR
DOUBLE PORTE OUVR. EXT.
DOPPELTE TUR NACH DRAUSSEN OFFNEND
DOUBLE OUTSIDE OPENING DOOR



GLASMATEN
DIMENSIONS DE VITRAGES
GLAS-DIMENSIONS
GLAS-DIMENSIONS

L/2 - 200

H - 205

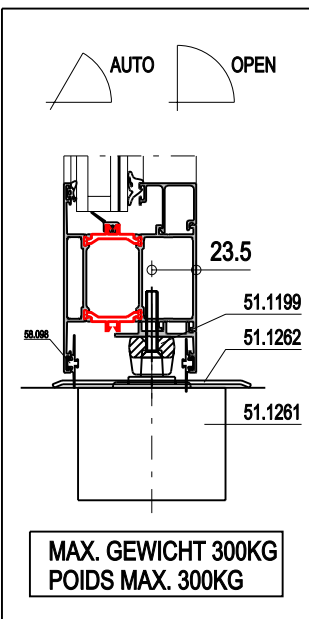
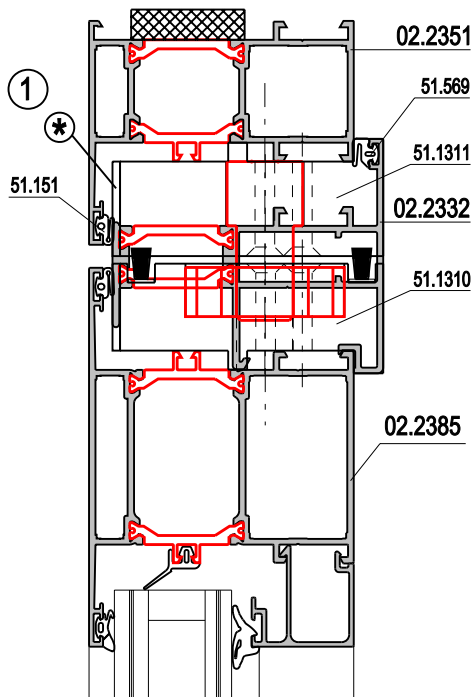
PROFIELEN / PROFILS / PROFILE / PROFILES

NUM.		QUANT.		
02.2351		1	L	
		1	H	
		1	H	
02.2379		4	L/2 - 33.7	
		4	H - 39.2	
02.7041		1	H - 69.9	
10.11907		1	L/2 - 40.3 L/2 + 21.7	
GLASLIJSTEN LATTES VERGLAZUNGSPROFIE GLAZING PROFILES		2	L/2 - 181.1	
		2	H - 230.6	

TOEBEHOREN / ACCESSOIRES / ZUBEHOR / ACCESSORIES

NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.
		51.1179	6	SLOT / BERRURE SCHLOSS / LOCK	
		51.830	8	1 punt/point	1
51.569	2L/2+4H	51.233	4	3 punten/points	1
51.27	4L/2+4H	51.800	2	3 punten/points SKG	1
51.031 / 51.028 51.029 / 51.030	4L/2+4H			5 punten/points SKG	1
58.98	4L/2	Binnenruk/poignée int.	1	7 punten/points SKG	1
VAR. BEGL/VAR. VITR. VAR. VERGL/VAR. GLAZ.		Buitenruk/poignée ext.	1		
51.436	4L+4H	Optie/Option 51.416	2		
51.1015 of 51.1188	10	51.1030	1L+2H		
51.490	2	51.057	2		51.1024 2
51.1309	2	51.058	2		51.1171 2
51.468	20				
51.469	20				
51.491	8	51.058	8		51.1026 8
51.1070	8	51.1070	8		51.1025 8
51.182	20	51.182	20		

ALTERNATIEF

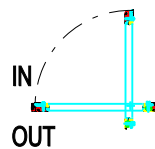
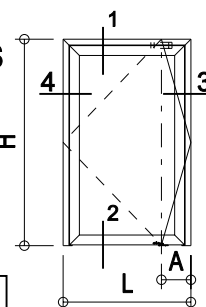


MAXIMALE AFMETINGEN DIMENSIONS MAXIMALES

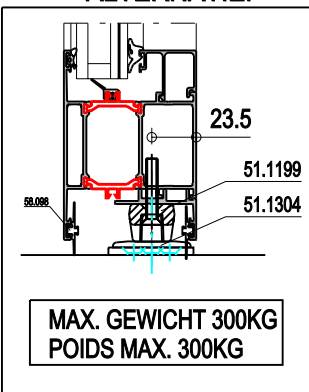
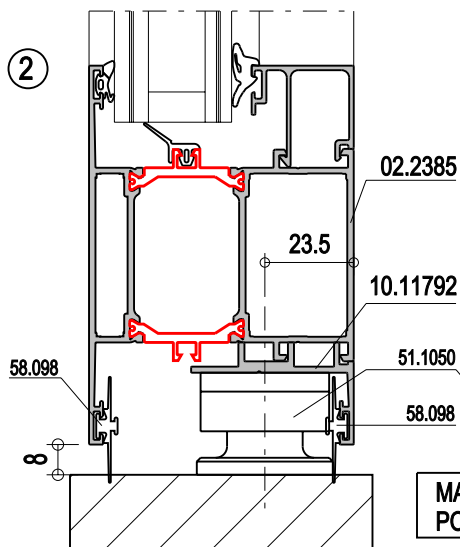
Breedte/Largeur = 1650mm
Hoogte/Hauteur = 2695mm

(*) TE LIJMEN DOOR DE KLANT
A COLLER PAR LE CLIENT

A=MIN. 300MM

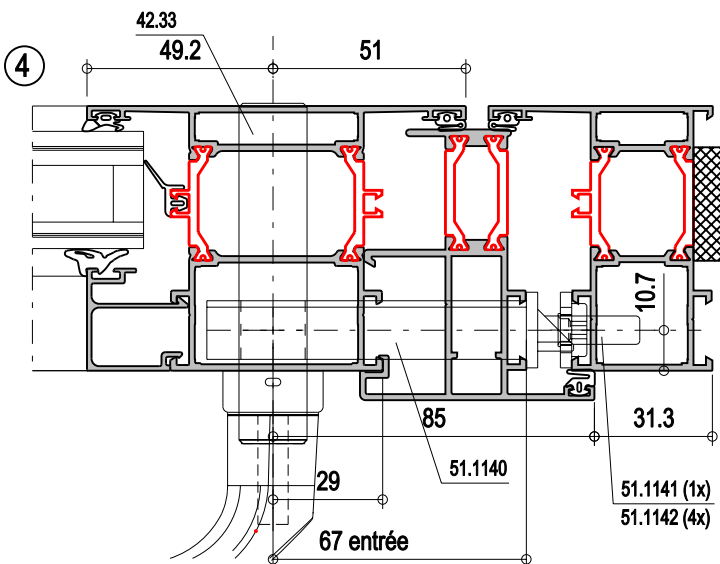
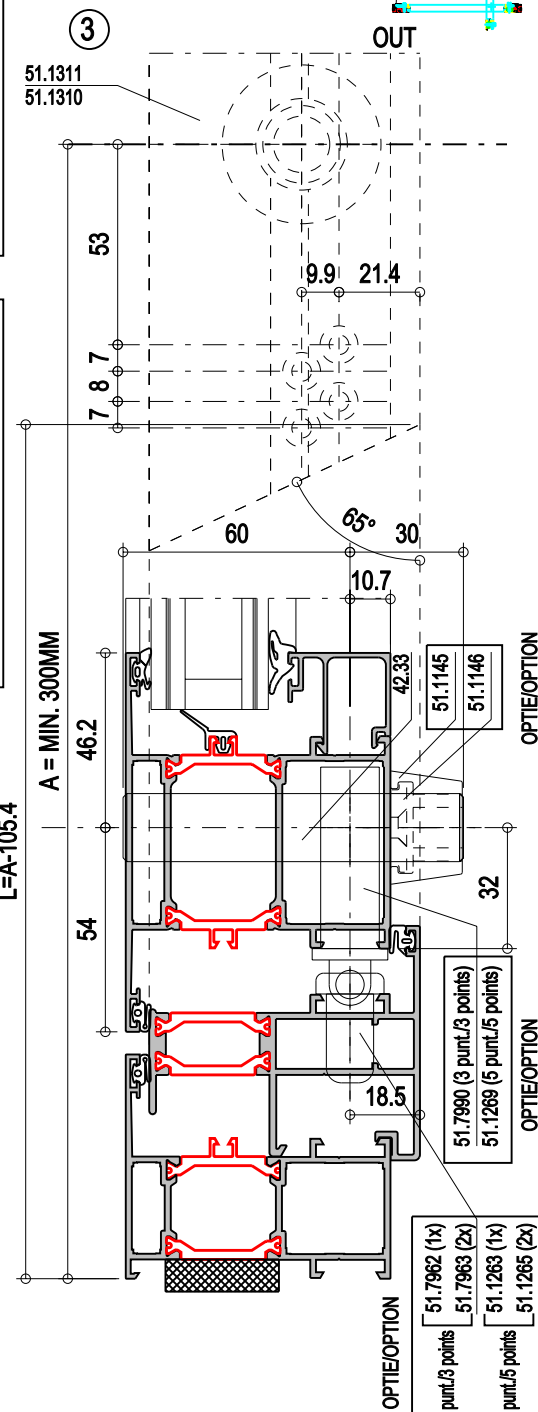


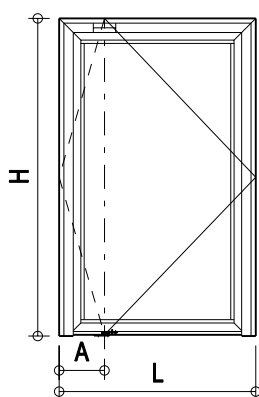
ALTERNATIEF



L=A-105.4

A = MIN. 300MM





Pivoterende deur
Porte sur pivot

MAX. GEWICHT 100KG
POIDS MAX. 100KG

GLASMATEN
DIMENSIONS DE VITRAGES
GLAS-DIMENSION
GLAS-DIMENSIONS

L - 301

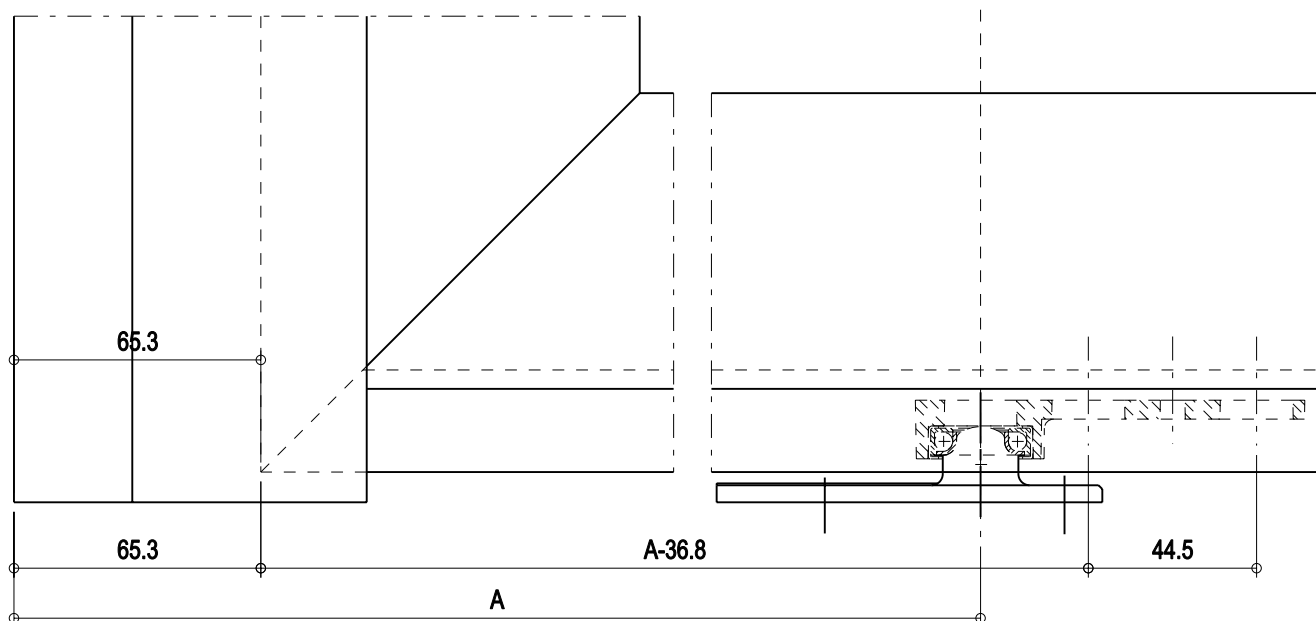
H - 244

PROFIELEN / PROFILS / PROFILE / PROFILES

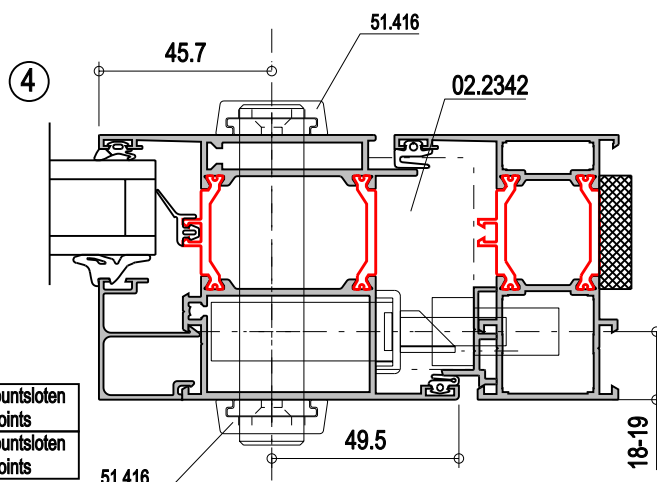
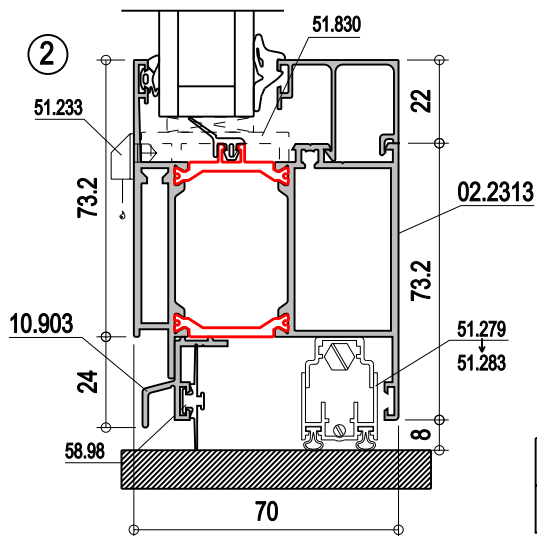
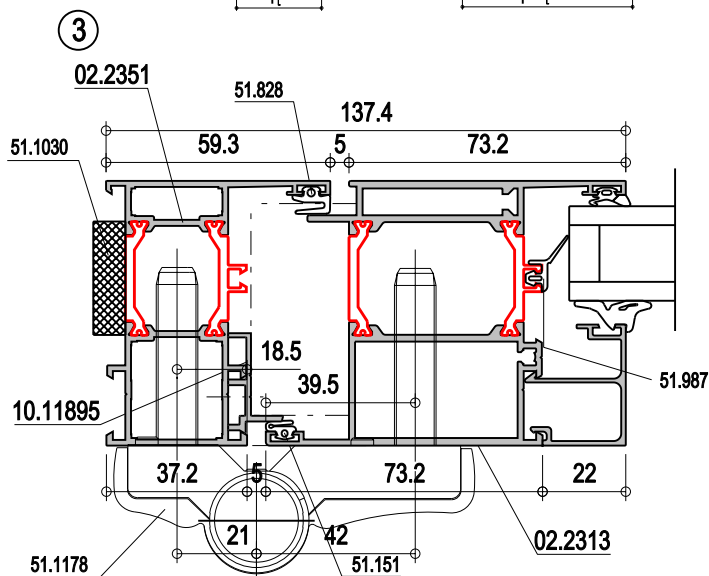
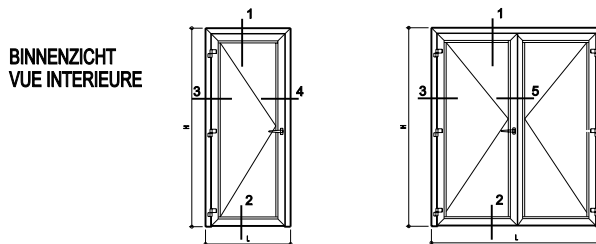
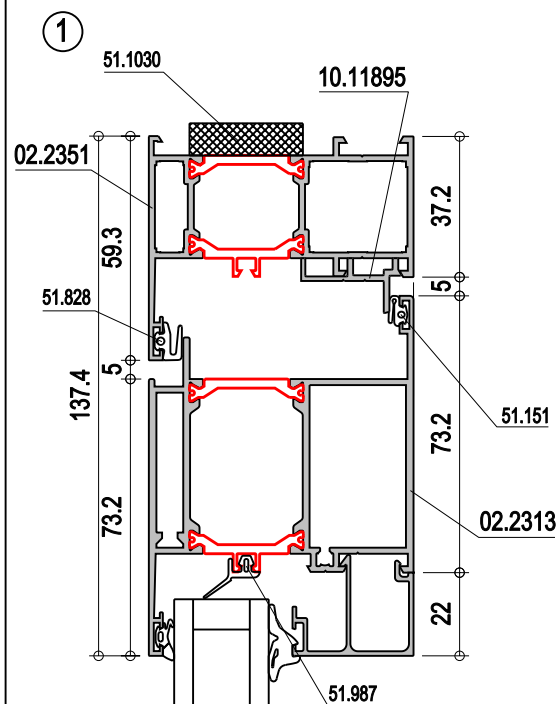
NUM.		QUANT.		
02.2351		1	L	
		1	H	
		1	H	
02.2332		1	H - 31.2	
		1	H - 39.2	
		1	A - 105.4	
		1	L - A - 105.4	
02.2385		2	L - 130.4	
		2	H - 73.2	
10.11792		1	L - 130.4	
GLASLIJSTEN LATTES VERGLAZUNGSPROFILE GLAZING PROFILES		2	L - 286.8	
		2	H - 273.6	

TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSORIES

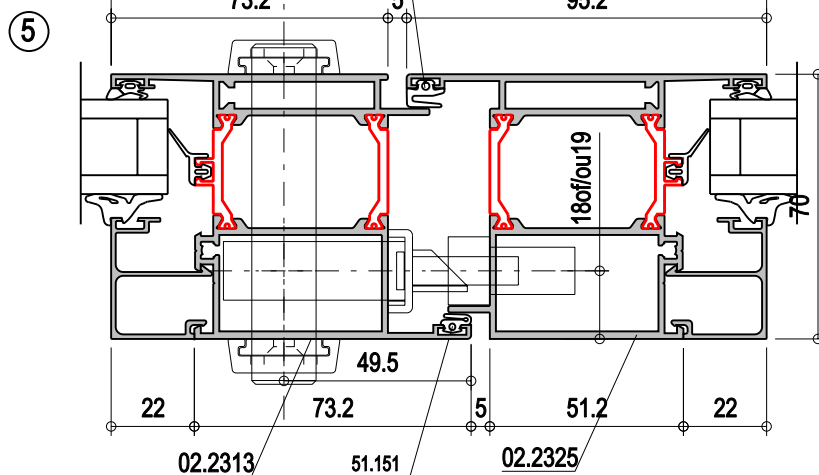
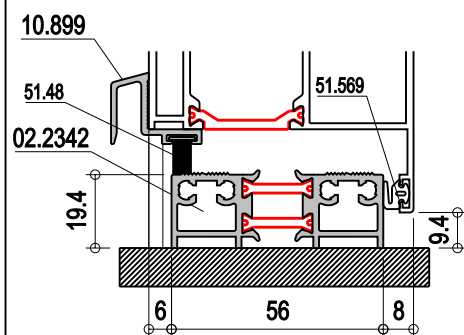
NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.
51.151	2L+4H	51.233	2	VAR. DEURKRUK VAR. POIGNÉE DE PORTE	
51.569	1L+2H	51.800	2	51.9830	1
		51.830	4	51.6501	1
51.031 / 51.028 51.029 / 51.030	2L+2H	51.416	1	SLOT / BERRURE SCHLOSS / LOCK	
51.027	2L+2H	51.1030	1L+2H	51.1140	1
58.98	2L	51.1310	1	51.1141	1
VAR. BESL / VAR. VITR. VAR. VERG. / VAR. GLAZ.		51.1311	1	51.1142	4
51.436	4L+4H	51.1050	1	42.33	1
51.1015 of ou 51.1188	6			51.1145	1
				51.1146	1
	51.057	2		51.1024	2
	51.1309	2		51.1171	2
	51.058	4		51.1026	4
	51.1070	4		51.1025	4
	51.182	12			
	51.490	2			
	51.1309	2			
	51.491	4			
	51.1070	4			
	51.468	12			
	51.469	12			
	51.182	12			



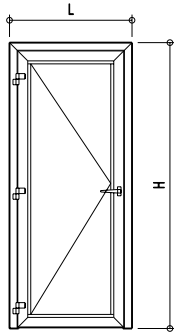
Schaal - échelle - Massstab - Scale :1/2



18mm voor 1 en 3 puntsloten
18mm pour 1 et 3 points
19mm voor 5 en 7 puntsloten
19mm pour 5 et 7 points



Schaal - échelle - Massstab - Scale :1/2



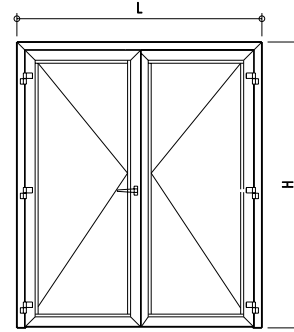
Enkele binnendraaiende deur
Simple porte ouvrante interieur
Einfache innendrehende Tur
Simple inside opening door

GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN
L - 245
H - 211

PROFIELEN / PROFILES / PROFILE / PROFILES					
NUM.		QUANT.			
02.2351		1	L		
		1	H		
		1	H		
02.2313		2	L - 84.4		
		2	H - 50.2		
10.11895		1	L - 64.4		
		1	H - 32.2		
		1	H - 32.2		
10.903		1	L - 105.4		
GLASLIJSTEN LATTES VERGLAZUNGSPROFILE GLAZING PROFILES		2	L - 230.8		
		2	H - 240.6		

TOEBEHOREN / ACCESSOIRES / ZUBEHOR / ACCESSORIES					
NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.
51.151	1L+2H	51.1158	3	VAR. DEURKUIK VAR. POIGNEE DE PORTE	
51.828	1L+2H	51.233	2	51.423	1
51.987	2L+2H				
51.031 / 51.028 51.029 / 51.030	2L+2H	51.800	2	SLOT / SERRURE SCHLOSS / LOCK	
51.027	2L+2H	51.830	2	1 punt/point	1
58.98	1L	51.197	1	3 punten/points	1
VAR. BEGL/ VAR. VITR. VAR. VERGL/ VAR. GLAZ.		51.198	1	3 punten/points SKG	1
51.436	4L+4H	51.416	2	5 punten/points SKG	1
51.1015 of/ou 51.1188	6	51.1030	1L+2H	7 punten/points SKG	1

	51.057	2		51.1024	2
	51.1309	2		51.1171	2
	51.058	4		51.1026	4
	51.867	4		51.221	4
	51.182	12			
	51.490	2			
	51.491	4			
	51.468	12			
	51.469	12			
	51.1309	2			
	51.867	4			
	51.182	12			



Dubbele binnendraaiende deur
Double porte ouvrante interieur
Doppelte innendrehende tur
Double inside opening door

GLASMATEN DIMENSIONS DE VITRAGES GLAS-DIMENSION GLAS-DIMENSIONEN
L/2 - 195
H - 211

PROFIELEN / PROFILES / PROFILE / PROFILES				
NUM.		QUANT.		
02.2351		1	L	
		1	H	
		1	H	
02.2325		1	H - 50.2	
02.2313		4	L/2 - 33.7	
		3	H - 50.2	
10.11895		1	L - 64.4	
		1	H - 32.2	
		1	H - 32.2	
10.903		1	L/2 - 44.7	
		1	L/2 - 54.7	
GLASLIJSTEN LATTES VERGLAZUNGSPROFILE GLAZING PROFILES		4	L/2 - 180.1	
		4	H - 240.6	

TOEBEHOREN / ACCESSOIRES / ZUBEHOR / ACCESSORIES					
NUM.	QUANT.	NUM.	QUANT.	NUM.	QUANT.
51.151	2L/2+3H	51.1158	6	VAR. DEURKUIK VAR. POIGNEE DE PORTE	
51.828	2L/2+3H	51.233	4	51.423	1
51.027	4L/2+4H	51.800	2	SLOT / SERRURE SCHLOSS / LOCK	
51.987	4L/2+4H			1 punt/point	1
51.031 / 51.028 51.029 / 51.030	4L/2+4H	51.830	4	3 punten/points	1
58.98	2L/2	51.197	1	3 punten/points SKG	1
VAR. BEGL/ VAR. VITR. VAR. VERGL/ VAR. GLAZ.		51.198	1	5 punten/points SKG	1
51.436	8L+8H	51.416	2	7 punten/points SKG	1
51.1015 of/ou 51.1188	10	51.1030	1L+2H		

	51.057	2		51.1024	2
	51.1309	2		51.1171	2
	51.058	8		51.1026	8
	51.867	8		51.221	8
	51.182	20			
	51.490	2			
	51.491	8			
	51.468	20			
	51.469	20			
	51.1309	2			
	51.867	8			
	51.182	20			

Teneinde de bepaling der zaag- en glasmaten der verschillende raamcombinaties mogelijk te maken vindt u op de volgende bladzijde een deductie-rooster hetwelk u, uitgaande van de totale of de deelafmetingen van de ramen de afrekmaat geeft om te komen tot de referentiemaat L of H welke gebruikt wordt op de bladzijden der inbouwelementen.

VOORBEELD VOOR HET ONDERSTAANDE RAAM

VAK NR. 1: H ref = x4-60 (combinatie buitenkader 02.2300 en buitenkader 02.2300)

L ref = x1-55.5 (combinatie buitenkader 02.2351 en dwarsregel 02.2384)

VAK NR. 2: H ref = x4-60 (combinatie buitenkader 02.2300 en buitenkader 02.2300)

L ref = x2-72 (combinatie dwarsregel 02.2384 en dwarsregel 02.2382)

VAK NR. 3: H ref = x4-60 (combinatie buitenkader 02.2300 en buitenkader 02.2300)

L ref = x3-43 (combinatie buitenkader 02.2300 en dwarsregel 02.2382)

Afin de vous permettre de calculer les dimensions de coupe ou de vitrage des différents types de châssis, vous trouvez à la page suivante une grille de déduction qui, à partir des dimensions totales ou partielles du châssis, permet de déterminer les dimensions de référence L et H utilisées dans les pages des éléments de construction.

EXEMPLE POUR LE CHÂSSIS CI-DESSOUS

CASE N° 1: H ref = x4-60 (combinaison dormant 02.2300 et dormant 02.2300)

L ref = x1-55.5 (combinaison dormant 02.2351 et traverse 02.2384)

CASE N° 2: H ref = x4-60 (combinaison dormant 02.2300 et dormant 02.2300)

L ref = x2-72 (combinaison traverse 02.2384 et traverse 02.2382)

CASE N° 3: H ref = x4-60 (combinaison dormant 02.2300 et dormant 02.2300)

L ref = x3-43 (combinaison dormant 02.2300 et traverse 02.2382)

Um die Ermittlung der Säge- und Verglasungsmasse der verschiedene Rahmenkombinationen zu ermöglichen, finden Sie auf der nächsten Seite ein Deduktionsgitter, das Ihnen, ausgehend von den Gesamt- bzw. Teilabmessungen das Abziemmass gibt, aus dem Sie das Referenzmass L oder H herleiten können, welches auf den Seiten der Einbauelemente benutzt wird.

BEISPIEL FÜR DEN UNTERSTEHENDEN RAHM

FACH N° 1: H ref = x4-60 (kombination blendrahmen 02.2300 und blendrahmen 02.2300)

L ref = x1-55.5 (kombination blendrahmen 02.2351 und Querriegel 02.2384)

FACH N° 2: H ref = x4-60 (kombination blendrahmen 02.2300 und blendrahmen 02.2300)

L ref = x2-72 (kombination Querriegel 02.2384 und Querriegel 02.2382)

FACH N° 3: H ref = x4-60 (kombination blendrahmen 02.2300 und blendrahmen 02.2300)

L ref = x3-43 (kombination blendrahmen 02.2300 und Querriegel 02.2382)

In order to determine the sawing and glazing dimensions of the different frame combinations, you will find on the following page a deduction grill giving you, starting from the total or partial dimensions of the frames, the deductions size so as to come to the reference size L or H used on the pages of the built-in elements.

EXAMPLE FOR THE FRAME BELOW

BOX NR 1: H ref = x4-60 (combination casing 02.2300 and casing 02.2300)

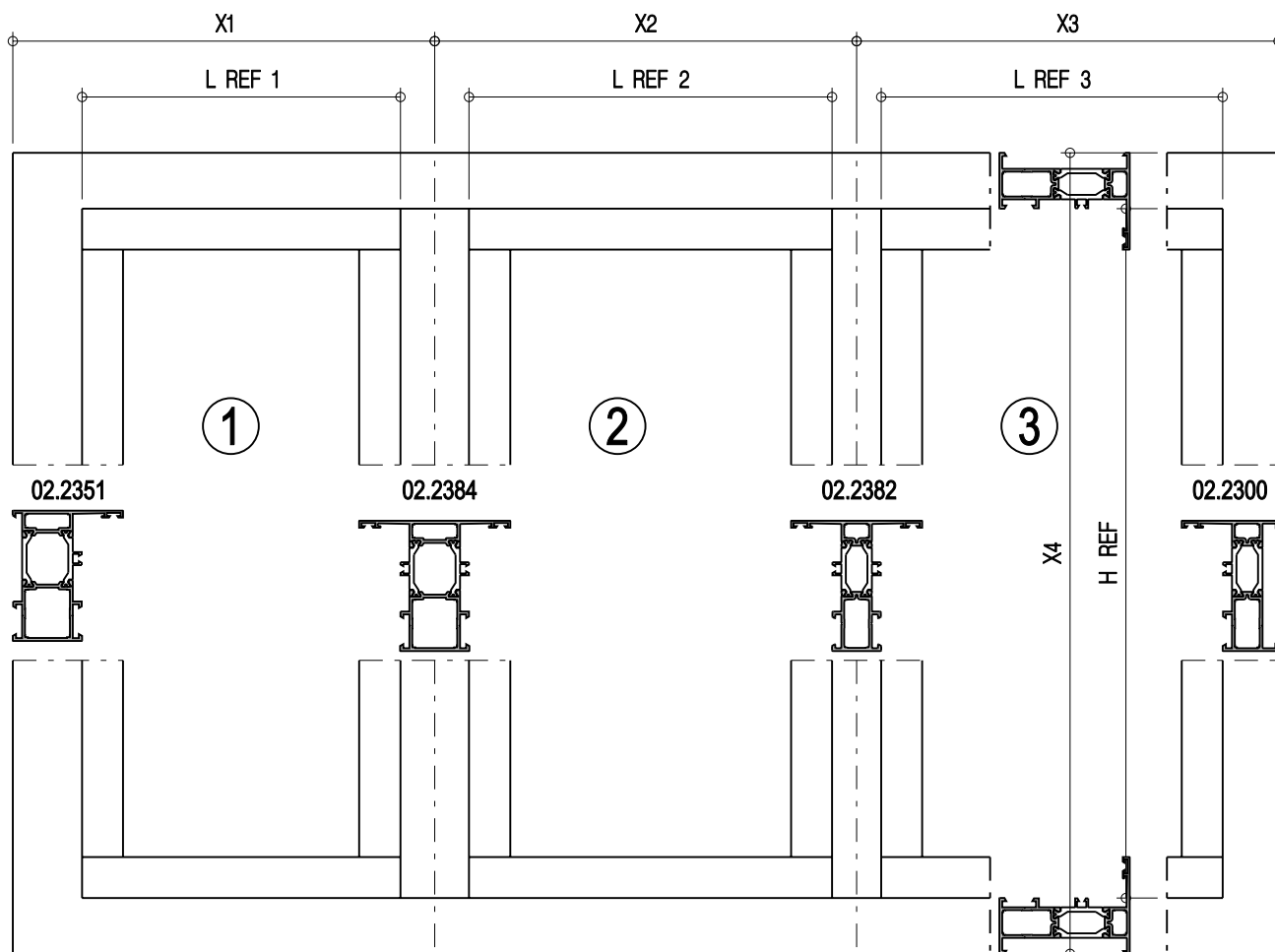
L ref = x1-55.5 (combination casing 02.2351 and transom 02.2384)

BOX NR 2: H ref = x4-60 (combination casing 02.2300 and casing 02.2300)

L ref = x2-72 (combination transom 02.2384 and transom 02.2382)

BOX NR 3: H ref = x4-60 (combination casing 02.2300 and casing 02.2300)

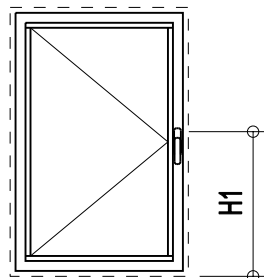
L ref = x3-43 (combination casing 02.2300 and transom 02.2382)



ROOSTER TER BEPALING VAN DE REFERENTIEAFMETINGEN L EN H										LISTE ZUR BESTIMMUNG DER REFERENZ-ABMESSUNGEN L UND H																																																																																																	
GRILLE DE DETERMINATION DES DIMENSIONS DES REFERENCES L ET H										TABLE FOR DETERMINATION OF REFERENCE DIMENSIONS B AND H																																																																																																	
T-STIJLEN / TRAVERSES T-VERBINDUNG / T-CONNECTION										KOZIJN / DORMANTS / AUBENKADER / WINDOW-FRAME																																																																																																	
	02.2334		02.2324		02.2385		02.2384		02.2382		02.2345		02.2334	02.2324	02.2385	02.2384	02.2382	02.2381 02.2386	02.2309	02.2380	02.2351 02.2391	02.2300 02.2305																																																																																					

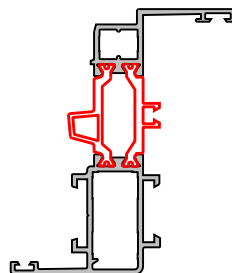
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension

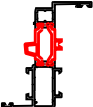
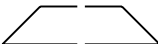
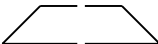
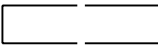
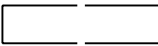
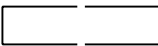
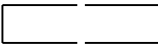


Vleugelkader
Cadre ouvrant a la francaise
Flugelkader
Window frame

02.2315



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2315		2	L + 12	
		2	H + 12	
10.1029		1	L - 66	
10.6973		1	H - 75	
* 10.11834		2	L-190	
		2	H-190	
* 10.11869	 STYROFOAM	2	L	
		2	H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 76	
		2	H - 120	

* POUR / VOOR : B 70 THERMO

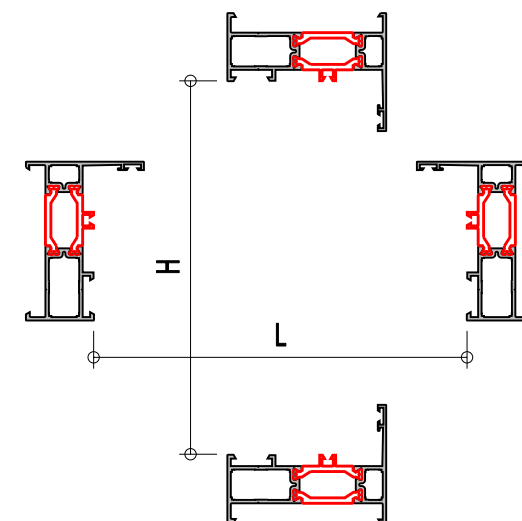
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	H<1200
51.987	2L + 2H	*51.1032	4		3	1201<H<1800
51.1350	2L + 2H	51.012	20		4	1801<H<2200
51.1013	2L + 2H	51.170	5	51.203	2	H<1200
51314/51.027	2L + 2H	51.192	8		3	1201<H<1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<H<2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.434	1	51.333	2	H<1200
51.436	4L + 4H	51.626	5		3	1201<H<1800
		51.233	2		4	1801<H<2200
		51.964	2	KRUK CREMONE GRIFF HANDLE	1	
		51.886/887	1			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

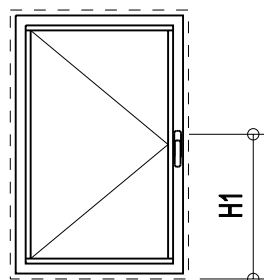
L - 90

H - 90



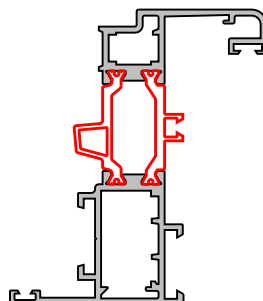
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Vleugelkader
Cadre ouvrant a la francaise
Flugelkader
Window frame

02.2310
02.2363



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2310 02.2363		2	L + 12	
		2	H + 12	
10.1029		1	L - 55	
10.6973		1	H - 60	
* 10.11834		2 2	L-190 H-190	
* 10.11829		2 2	L H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 80	
		2	H - 124	

* POUR / VOOR : B 70 THERMO

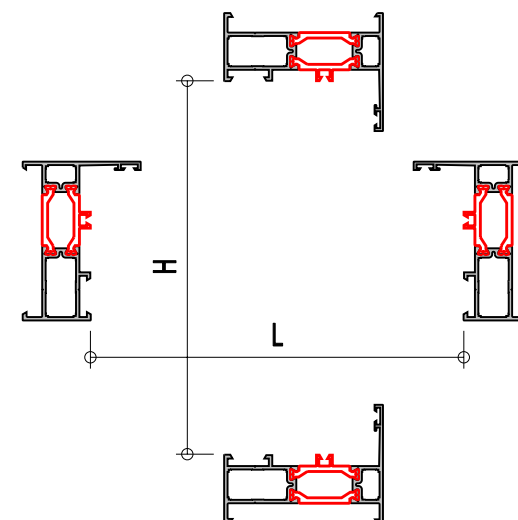
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	H<1200
51.987	2L + 2H	*51.1032	4		3	1201<H<1800
51.1350	2L + 2H	51.012	20		4	1801<H<2200
51.1013	2L + 2H	51.170	5	51.203	2	H<1200
51.314/51.027	2L + 2H	51.192	8		3	1201<H<1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<H<2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.434	1	51.333	2	H<1200
51.436	4L + 4H	51.626	5		3	1201<H<1800
		51.233	2		4	1801<H<2200
		51.964	2	KRUK CREMONE GRIFF HANDLE	1	
		51.886/887	1			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

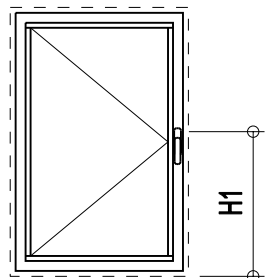
L - 94

H - 94



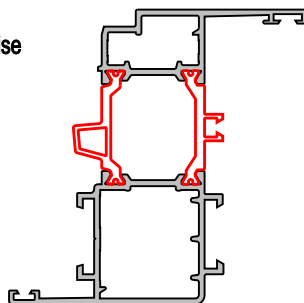
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Vleugelkader
Cadre ouvrant a la francaise
Flugelkader
Window frame

02.2311
02.2317
02.2364



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2311 02.2317 02.2364		2	L + 12	
		2	H + 12	
10.1029		1	L - 60	
10.6973		1	H - 75	
* 10.11834		2 2	L-190 H-190	
* 10.11830		2 2	L H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 102	
		2	H - 146	

* POUR / VOOR : B 70 THERMO

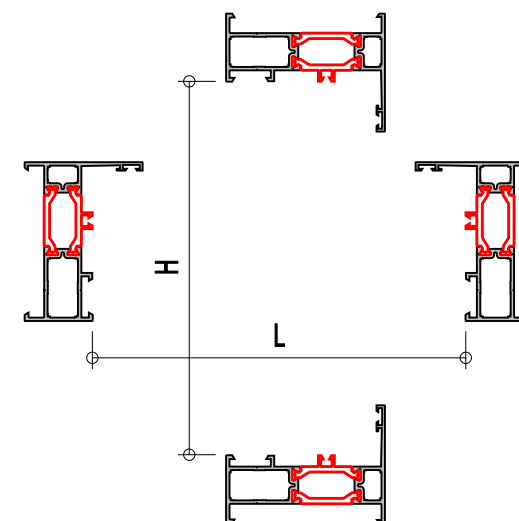
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	H<1200
51.987	2L + 2H	*51.1032	4		3	1201<H<1800
51.1350	2L + 2H	51.012	20		4	1801<H<2200
51.1013	2L + 2H	51.170	5	51.203	2	H<1200
51314/51.027	2L + 2H	51.192	8		3	1201<H<1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<H<2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.434	1	51.333	2	H<1200
51.436	4L + 4H	51.626	5		3	1201<H<1800
		51.233	2		4	1801<H<2200
		51.964	2	KRUK CREMONE GRIFF HANDLE	1	
		51.886/887	1			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

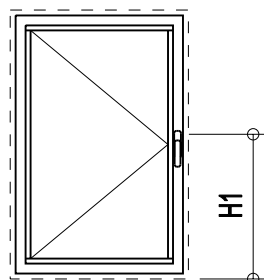
L - 116

H - 116



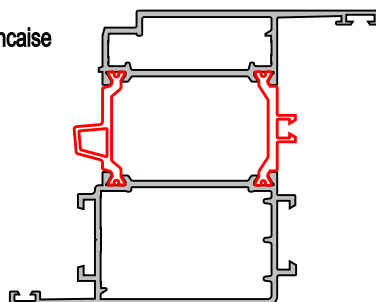
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Vleugelkader
Cadre ouvrant a la francaise
Flugelkader
Window frame

02.2312
02.2318
02.2365



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2312 02.2318 02.2365		2	L + 12	
		2	H + 12	
10.1029		1	L - 60	
10.6973		1	H - 75	
* 10.11834		2	L-190	
		2	H-190	
* 10.11831		2	L	
		2	H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 140	
		2	H - 184	

* POUR / VOOR : B 70 THERMO

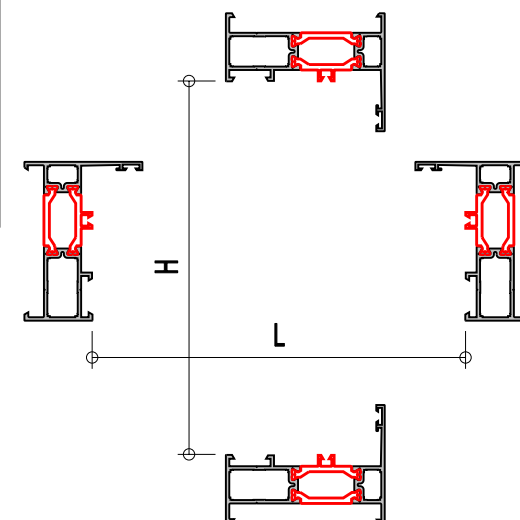
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	H<1200
51.987	2L + 2H	*51.1032	4		3	1201<H<1800
51.1350	2L + 2H	51.012	20		4	1801<H<2200
51.1013	2L + 2H	51.170	5	51.203	2	H<1200
51314/51.027	2L + 2H	51.192	8		3	1201<H<1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<H<2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.434	1	51.333	2	H<1200
51.436	4L + 4H	51.626	5		3	1201<H<1800
		51.233	2		4	1801<H<2200
		51.964	2	KRUK CREMONE GRIFF HANDLE	1	
		51.886/887	1			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

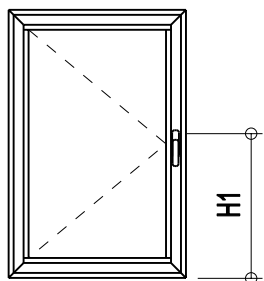
L - 154

H - 154



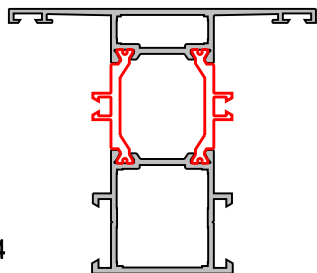
B70

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Buitendraaiende raamvleugel
Cadre ouvrant extérieur
Flügelkader nach aussen öffnend
Window frame outside opening

02.2384



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2384		2	L + 12	
		2	H + 12	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 107	
		2	H - 151	

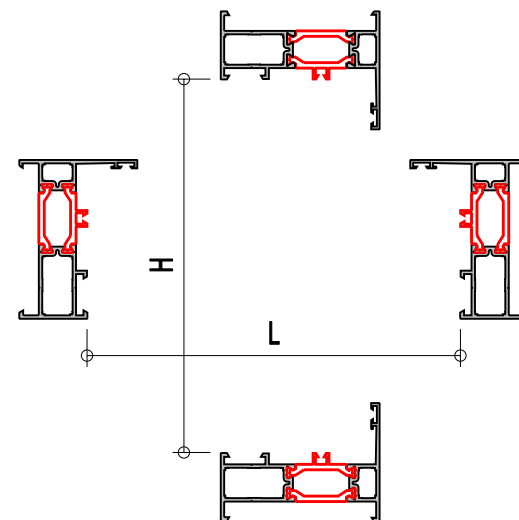
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
51.987	4L + 4H			51.327	2	H < 1200
		51.012	12		3	1201 < H < 1800
51.828	2L + 2H	51.434	1		4	1801 < H < 2200
51.314/51.027	2L + 2H	51.626	2			
51.028 -> 51.031	2L + 2H	51.830	4			
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.233	2			
51.436	4L + 4H	51.334/335	1			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

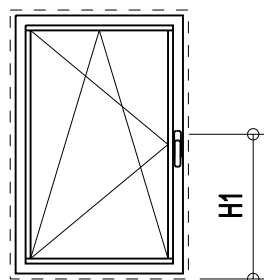
L - 120

H - 120



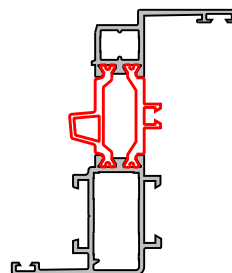
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



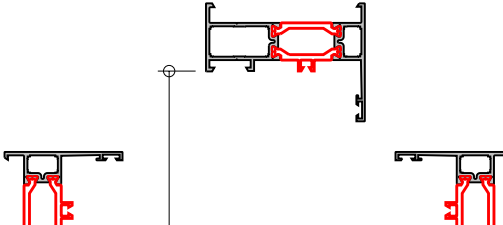
Draaival vleugel
Cadre oscillo-battant
Flugel für drehkipfenster
Frame for turn and tilt window

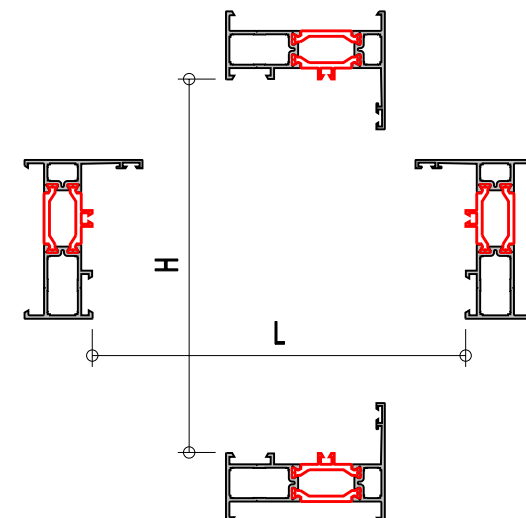
02.2315



PROFIELEN / PROFILS / PROFILE / PROFILES				
Nr No		Aant. Nomb.		
02.2315		2	L + 12	
		2	H + 12	
10.1029		1	L - 66	
* 10.11834		2 2	L-190 H-190	
* 10.11869	STYROFOAM	2 2	L H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 76	
		2	H - 120	

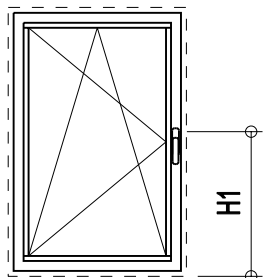
* POUR / VOOR : B 70 THERMO

TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES						
Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				DRAAIKIP: Zie documentatie D.K. OSCILLO-BATTANT: Voir documentation O.B. DREHKIPP: Zehe unterlagen D.K. TURN AND TILT: See documentation T.T.		
51.987	2L + 2H	*51.1032	4			
51.1350	2L + 2H	51.830	4			
51.1013	2L + 2H	51.233	2			
51314/51.027	2L + 2H	51.886/887	1	KRUK CREMONE GRIFF HANDLE	1	
51.028 -> 51.031	2L + 2H	51.964	2			
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.						
51.436	4L + 4H					
Glasmaten Dimensions de vitrages Glas-dimension Glas-dimensions						
L - 90						
H - 90						



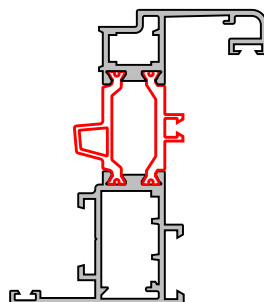
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension

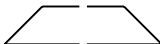
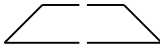
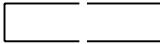
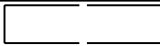
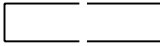


Draaival vleugel
Cadre oscillo-battant
Flugel für drehkipfenster
Frame for turn and tilt window

02.2310
02.2363



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2310 02.2363		2	L + 12	
		2	H + 12	
10.1029		1	L - 60	
* 10.11834		2	L-190	
		2	H-190	
* 10.11829	 STYROFOAM	2	L	
		2	H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 80	
		2	H - 124	

* POUR / VOOR : B 70 THERMO

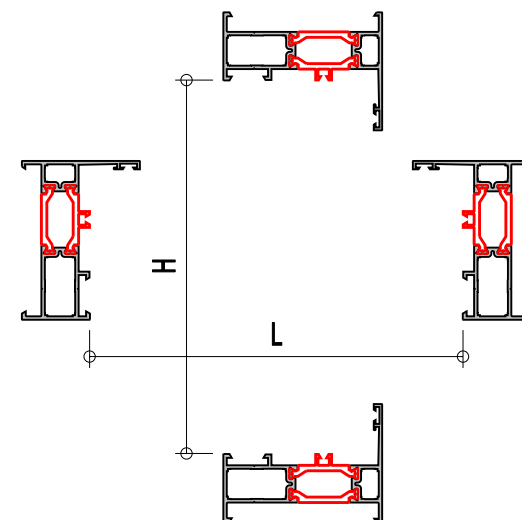
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
51.987	2L + 2H	*51.1032	4	DRAAIKIP: Zie documentatie D.K. OSCILLO-BATTANT: Voir documentation O.B. DREHKIPP: Zehe unterlagen D.K. TURN AND TILT: See documentation T.T.		
51.1350	2L + 2H	51.830	4			
51.1013	2L + 2H	51.233	2			
51.314/51.027	2L + 2H	51.886/887	1			
51.028 -> 51.031	2L + 2H	51.964	2	KRUK CREMONE GRIFF HANDLE		
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.						
51.436	4L + 4H					

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

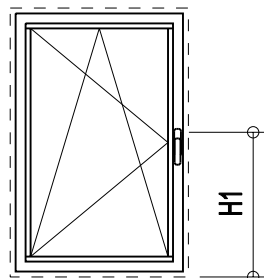
L - 94

H - 94



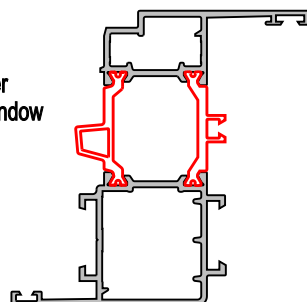
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Draaival vleugel
Cadre oscillo-battant
Flugel für drehkipfenster
Frame for turn and tilt window

02.2311
02.2317
02.2364



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2311 02.2317 02.2364		2	L + 12	
		2	H + 12	
10.1029		1	L - 60	
* 10.11834		2 2	L-190 H-190	
* 10.11830	STYROFOAM	2 2	L H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 102	
		2	H - 146	

* POUR / VOOR : B 70 THERMO

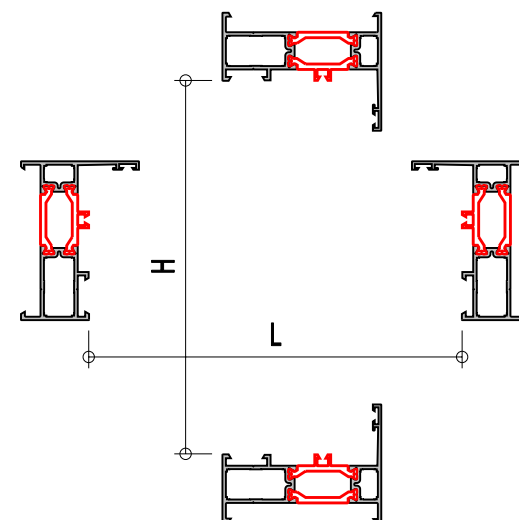
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
51.987	2L + 2H	*51.1032	4	DRAAIKIP: Zie documentatie D.K. OSCILLO-BATTANT: Voir documentation O.B. DREHKIPP: Zehe unterlagen D.K. TURN AND TILT: See documentation T.T.		
51.1350	2L + 2H	51.830	4			
51.1013	2L + 2H	51.233	2			
51.314/51.027	2L + 2H	51.886/887	1			
51.028 -> 51.031	2L + 2H	51.964	2	KRUK CREMONE GRIFF HANDLE	1	
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.						
51.436	4L + 4H					

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

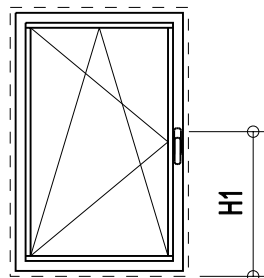
L - 116

H - 116



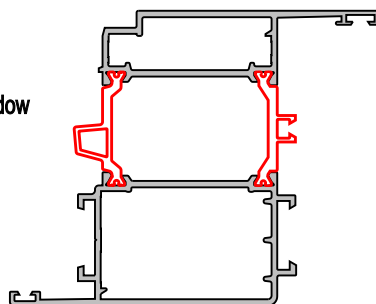
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Draaival vleugel
Cadre oscillo-battant
Flügel für drehkipfenster
Frame for turn and tilt window

02.2312
02.2318
02.2365



PROFIELN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2312 02.2318 02.2365		2	L + 12	
		2	H + 12	
10.1029		1	L - 60	
* 10.11834		2 2	L-190 H-190	
* 10.11831	STYROFOAM	2 2	L H	
Glaslijsten Lattes de vitrages Verglasungsprofile Glazing profiles		2	L - 146	
		2	H - 184	

* POUR / VOOR : B 70 THERMO

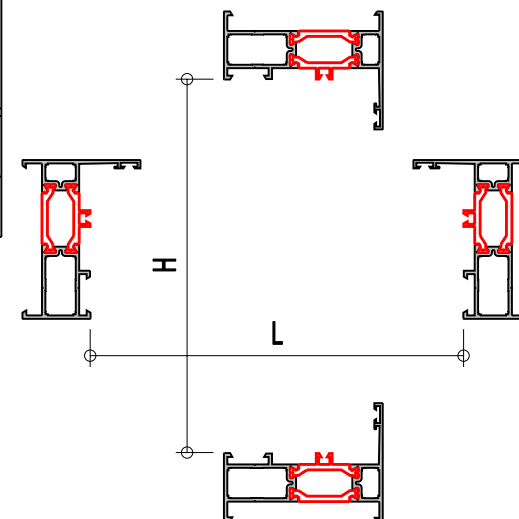
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
51.987	2L + 2H	*51.1032	4	DRAAIKIP: Zie documentatie D.K. OSCILLO-BATTANT: Voir documentation O.B. DREHKIPP: Zehe unterlagen D.K. TURN AND TILT: See documentation T.T.		
51.1350	2L + 2H	51.830	4			
51.1013	2L + 2H	51.233	2			
51.314/51.027	2L + 2H	51.886/887	1	KRUK CREMONE GRIFF HANDLE	1	
51.028 -> 51.031	2L + 2H	51.964	2			
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.						
51.436	4L + 4H					

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

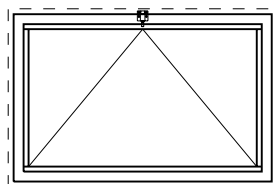
L - 154

H - 154



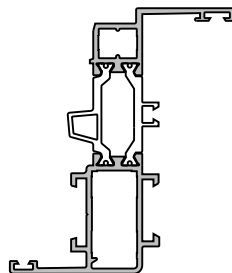
B70/B70 THERMO

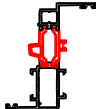
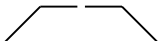
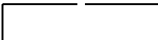
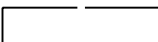
Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Vleugel voor valraam
Cadre pour châssis tombant
Flugel für kipfenster
Frame for fanlight-window

02.2315



PROFIELEN / PROFILS / PROFILE / PROFILES				
Nr No		Aant. Nomb.		
02.2315		2	L + 12	
		2	H + 12	
10.1029		1	L - 66	
* 10.11834		2 2	L-190 H-190	
* 10.11869	 STYROFOAM	2 2	L H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 76	
		2	H - 120	

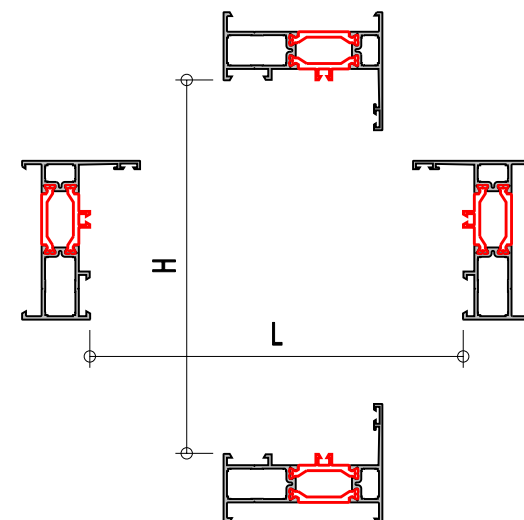
* POUR / VOOR : B 70 THERMO

TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES						
Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	L<1200
51.987	2L + 2H	*51.1032	4		3	1201<L>1800
51.1350	2L + 2H	51.012	20		4	1801<L>2200
51.1013	2L + 2H	51.290	2	51.203	2	L<1200
51.314/51.027	2L + 2H	51.192	8		3	1201<L>1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<L>2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.233	2	51.432	1	L<1200
51.436	4L + 4H	51.886/887	1		2	L>1200
		52.613	8			
		51.964	2			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

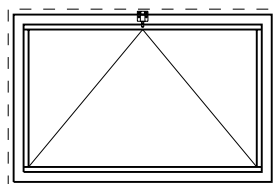
L - 90

H - 90



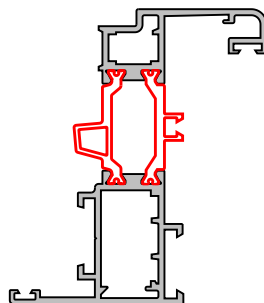
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Vleugel voor valraam
Cadre pour châssis tombant
Flügel für kippenfenster
Frame for fanlight-window

02.2310
02.2363



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2310 02.2363		2	L + 12	
		2	H + 12	
* 10.11834		2 2	L-190 H-190	
* 10.11829	STYROFOAM	2 2	L H	
10.1029		1	L - 60	
Glaslijsten Lattes de vitrages Verglasungsprofile Glazing profiles		2	L - 80	
		2	H - 124	

* POUR / VOOR : B 70 THERMO

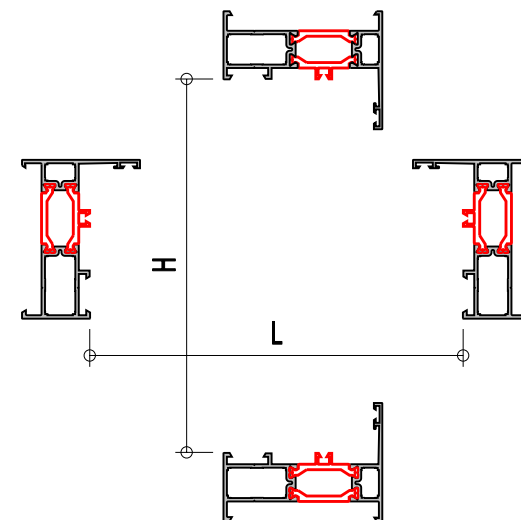
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	L<1200
51.987	2L + 2H	*51.1032	4		3	1201<L>1800
51.1350	2L + 2H	51.012	20		4	1801<L>2200
51.1013	2L + 2H	51.290	2	51.203	2	L<1200
51.314/51.027	2L + 2H	51.192	8		3	1201<L>1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<L>2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.233	2	51.432	1	L<1200
51.436	4L + 4H	51.886/887	1		2	L>1200
		52.613	8			
		51.964	2			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

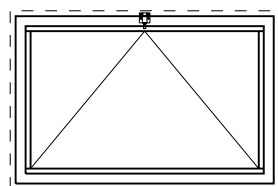
L - 94

H - 94



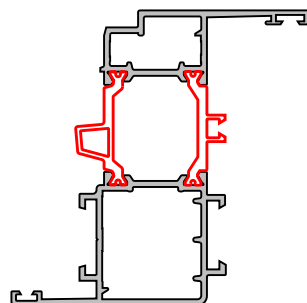
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Vleugel voor valraam
Cadre pour châssis tombant
Flugel für kippenster
Frame for fanlight-window

02.2311
02.2317
02.2364



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2311 02.2317 02.2364		2	L + 12	
		2	H + 12	
10.1029		1	L - 60	
* 10.11834		2 2	L-190 H-190	
* 10.11830	STYROFOAM	2 2	L H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 102	
		2	H - 146	

* POUR / VOOR : B 70 THERMO

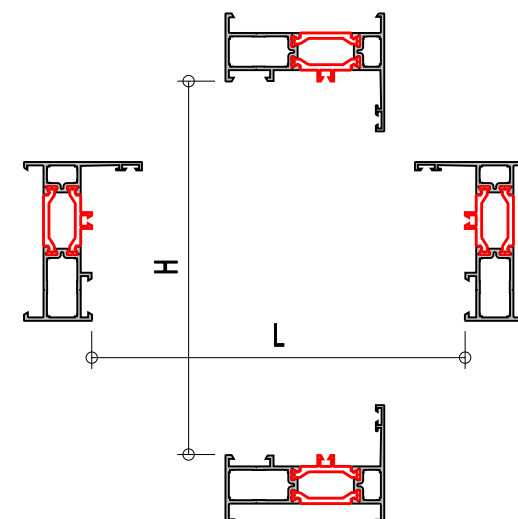
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	L<1200
51.987	2L + 2H	*51.1032	4		3	1201<L>1800
51.1350	2L + 2H	51.012	20		4	1801<L>2200
51.1013	2L + 2H	51.290	2	51.203	2	L<1200
51.314/51.027	2L + 2H	51.192	8		3	1201<L>1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<L>2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.233	2	51.432	1	L<1200
51.436	4L + 4H	51.886/887	1		2	L>1200
		52.613	8			
		51.964	2			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

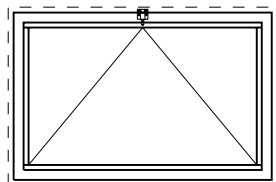
L - 116

H - 116



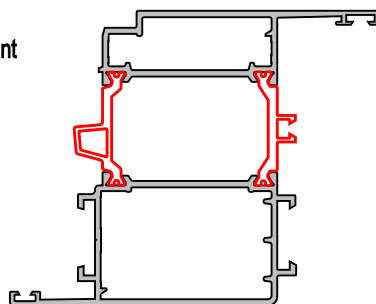
B70/B70 THERMO

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension



Vleugel voor valraam
Cadre pour châssis tombant
Flügel für kippfenster
Frame for fanlight-window

02.2312
02.2318
02.2365



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2312 02.2318 02.2365		2	L + 12	
		2	H + 12	
10.1029		1	L - 60	
*10.11834		2 2	L-190 H-190	
*10.11831		2 2	L H	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 140	
		2	H - 184	

* POUR / VOOR : B 70 THERMO

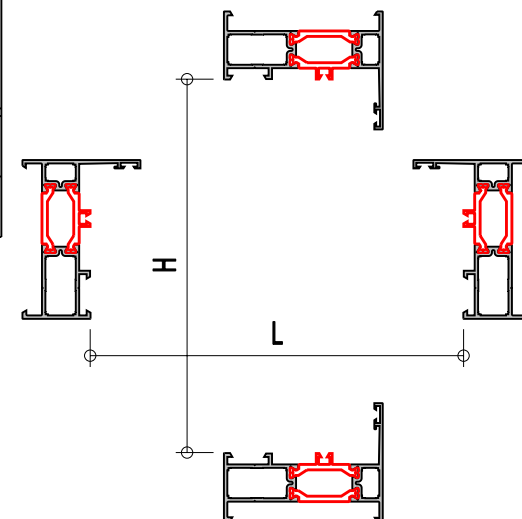
TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
				51.710	2	L<1200
51.987	2L + 2H	*51.1032	4		3	1201<L>1800
51.1350	2L + 2H	51.012	20		4	1801<L>2200
51.1013	2L + 2H	51.290	2	51.203	2	L<1200
51.314/51.027	2L + 2H	51.192	8		3	1201<L>1800
51.028 -> 51.031	2L + 2H	51.830	4		4	1801<L>2200
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.233	2	51.432	1	L<1200
51.436	4L + 4H	51.886/887	1		2	L>1200
		52.613	8			
		51.964	2			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

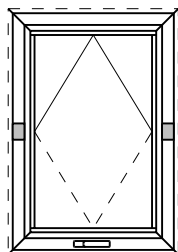
L - 154

H - 154



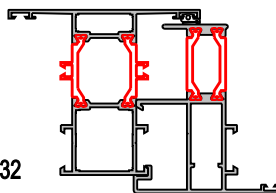
B70

Plans en zaaglijsten
Plans et liste de coupes
Schnittliste
Sawing dimension

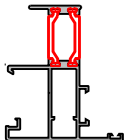
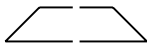
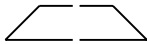
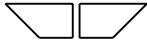
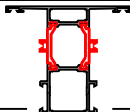
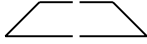
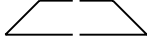
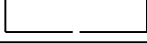
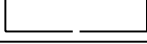
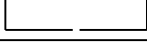
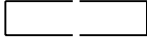


Tuimelraam 180°
Cadre pivotant 180°
Schwingfenster 180°
Pivoting window 180°

02.2384 + 02.2332



PROFIELEN / PROFILS / PROFILE / PROFILES

Nr No		Aant. Nomb.		
02.2332		1	L + 12	
		1	L + 12	
		1 + 1	H/2 + 6	
		1 + 1	H/2 + 6	
02.2384		2	L - 56	
		2	H - 56	
10.1029		1	L - 61	
		1	L - 4	
10.11164		2	L/2 -160	
		2	H/2 -237	
		2	H/2 - 106	
Glaslijsten Lattes de vitrages Verglazungsprofile Glazing profiles		2	L - 175	
		2	H - 219	

TOEBEHOREN / ACCESSOIRES / ZUBEHÖR / ACCESSOIRES

Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	Nr No	Aant. Nomb.	
		51.012	40	51.018	2	L<1200
51.987	2L + 2H	51.170	16			
51.151	4L + 4H	51.042	5			
51.1013	2L + 2H	51.626	2	51.333	8	
51.314/51.027	2L + 2H	52.606	2	51.012	40	
51.028 -> 51.031	2L + 2H	51.712	2	51.1151	1	
VAR. BEGL. / VAR. VITR. VAR. VERGL. / VAR. GLAZ.		51.713/51.1060	1			
51.436	4L + 4H	51.715	2			
		51.830	4			
		51.886/887	1			

Glasmaten
Dimensions de vitrages
Glas-dimension
Glas-dimensions

L - 188

H - 188

