

Eco system IV (ITA)

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18I.F.015	09/2009	D0077997	18I.F.060	09/2009	D0078179
18I.F.016	09/2009	D0077998	18I.F.061	09/2009	D0078179
18I.F.017	09/2009	D0077998	18I.F.062	09/2009	
18I.F.018	09/2009	D0077999	18I.G.a01	09/2009	
18I.F.019	09/2009	D0077999	18I.G.a02	09/2009	
18I.F.020	09/2009	D0077834	18I.G.t01	09/2009	
18I.F.021	09/2009	D0077834	18I.G.t02	09/2009	
18I.F.022	09/2009	D0078000	18I.G.001	09/2009	D0078055
18I.F.023	09/2009	D0078000	18I.G.002	09/2009	D0078319
18I.F.024	09/2009	D0078156	18I.G.003	09/2009	D0078002
18I.F.025	09/2009	D0078156	18I.G.004	09/2009	D0077968
18I.F.026	09/2009	D0078160	18I.G.005	09/2009	D0078303
18I.F.027	09/2009	D0078160	18I.G.006	09/2009	D0077969
18I.F.028	09/2009	D0078249	18I.G.007	09/2009	D0078305
18I.F.029	09/2009	D0078249	18I.G.008	09/2009	D0078302
18I.F.030	09/2009	D0078163	18I.G.009	09/2009	D0078306
18I.F.031	09/2009	D0078163	18I.G.010	09/2009	D0077970
18I.F.032	09/2009	D0078001	18I.G.011	09/2009	D0078292
18I.F.033	09/2009	D0078001	18I.G.012	09/2009	D0078295
18I.F.034	09/2009	D0078164	18I.G.013	09/2009	D0078297
18I.F.035	09/2009	D0078164	18I.G.014	09/2009	D0078298
18I.F.036	09/2009	D0078165	18I.G.015	09/2009	D0078301
18I.F.037	09/2009	D0078165	18I.G.016	09/2009	D0077971
18I.F.038	09/2009	D0078166	18I.G.017	09/2009	D0077972
18I.F.039	09/2009	D0078166	18I.G.018	09/2009	D0078236
18I.F.040	09/2009	D0078169	18I.G.019	09/2009	D0077973
18I.F.041	09/2009	D0078169	18I.G.020	09/2009	D0078237
18I.F.042	09/2009	D0078170	18I.G.021	09/2009	D0078234
18I.F.043	09/2009	D0078170	18I.G.022	09/2009	D0078240
18I.F.044	09/2009	D0078171	18I.G.023	09/2009	D0078235
18I.F.045	09/2009	D0078171	18I.G.024	09/2009	D0078324
18I.F.046	09/2009	D0078172	18I.G.025	09/2009	D0078238
18I.F.047	09/2009	D0078172	18I.G.026	09/2009	D0078043
18I.F.048	09/2009	D0078173	18I.G.027	09/2009	D0078239
18I.F.049	09/2009	D0078173	18I.G.028	09/2009	D0078256
18I.F.050	09/2009	D0078174			
18I.F.051	09/2009	D0078174			
18I.F.052	09/2009	D0078175			
18I.F.053	09/2009	D0078175			
18I.F.054	09/2009	D0078176			
18I.F.055	09/2009	D0078176			
18I.F.056	09/2009	D0078177			
18I.F.057	09/2009	D0078177			
18I.F.058	09/2009	D0078178			

A

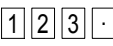


Informazioni generali

Généralités

General Information

Allgemeine Information

	Profil Profilé Profile Profil	Perfil Profil Profil		Verstek Onglet Mitre Gehrung	Inglete Polaczenie katowe Taglio
	Anodisatie- of lakoppervlakte Surface anodisée ou laquée Anodizing or coating surface Eloxierte oder lackierte Oberfläche	Superficie anodizada o lacada Powierzchnia anodowana lub malowana Superficie anodizzata o verniciata		Aantal Nombre Number Anzahl	Número Ilość Numero
	Polijstoppervlakte Surface à polir Polishing surface Polieroberfläche	Superficie pulida Powierzchnia polerowana Superficie lucidata		Zie pagina Voir page See page Siehe Seite	Ver página Patrz strona Vedi pagina
	Lengte Longueur Length Länge	Longitud Długość Lunghezza		Type toebehoren Type accessoires Type accessories Typ Zubehör	Tipos de accesorios Rodzaj okuc Tipo di accessorio
	Afmetingen Dimensions Dimensions Abmessungen	Dimensiones Wymiary Dimensioni		Glasmaten Dimensions vitres Glass sizes Glasmasse	Dimensiones de los vidrios Wymiary szyby Dimensioni del vetro
	Toepassing Application Application Anwendung	Aplicación Zastosowanie Utilizzo		Toepassing Application Utilization Anwendung	Aplicación Zastosowanie Riferimenti
	Bevestigingsmiddelen Moyens de fixation Fixations Befestigungsmittel	Fijación Mocowanie Fissaggio		Asymmetrisch profil Profilé asymétrique Asymmetrical profile Asymmetrisches Profil	Perfil asimétrico Profil niesymetryczny Profilo asimmetrico
	Schroeven niet meegeleverd Fourniture sans vis Delivered without screws Lieferung ohne Schrauben	Entregado sin tornillos Dostarczane bez wkrętów Consegnato senza viti		Pagina Page Page Seite	Página Strona Pagina
	Montagevolgorde Ordre de montage The order of assembly Montagereihenfolge	Orden de montaje Kolejność montażu Ordine di montaggio		Laatste editie Dernière édition Last edition Letzte Edition	Edición Poprzednie wydanie Ultima edizione
	Dichtingsmiddel Matière d'étanchéité Sealing agent Abdichtungsmittel	Agente sellante Masa uszczelniająca Siliconatura		Vorige blz Page précédente Previous page Vorige Seite	Página siguiente Poprzednia strona -
	Verlijmen Coller Glue Verkleben	Collado Klej Colla			
	Vulcaniseerlijm Colle vulcanisante Vulcanizing glue Vulkanisierkleber	Vulcanizante Klej wulkanizacyjny Colla vulcanizzante			
	Referentiemaat Dimension de référence Reference dimension Referenzmass	Dimension de referencia Punkt odniesienia wymiarowania Dimensioni di riferimento			
	Merkteken Marquage Mark Merkzeichen	Indicación Znak Contrassegno			
	Struktureel gelijmd glaswerk Vitrage extérieur collé Structural sealing glazing UV-beständiger Scheibenrandverbund	Sellado acristalado estructural Szyba klejona spoiwem konstrukcyjnym Siliconatura vetro strutturale			
	Primaire zichtzijde van een profiel Côté visible primaire d'un profilé Primary visible side of a profile Primäre sichtbare Seite eines Profils Secundaire zichtzijde van een profiel Côté visible secondaire d'un profilé Secondary visible side of a profile Sekund. sichtbare Seite eines Profils	Cara vista principal del perfil Główna widoczna powierzchnia profilu Primo lato visibile di un profilo Cara vista secundaria del perfil Drugorzędna widoczna powierzchnia profilu Secondo lato visibile di un profilo			
	Kleur buitenschaal (e) eerst aangeven in geval van bicolor (.69) En cas de bicolore (.69) il faut indiquer d'abord la couleur du profilé extérieur (e) For bicolor profiles (.69) first of all one should indicate the colour of the outer profile (e) Falls zweifarbig (.69) soll man erst die Farbe des Aussenprofils (e) angeben	Para perfil en bicolor (.69) debe indicarse primero el color del perfil externo (e) Dla profili dwukolorowych (.69) w pierwszej kolejności powinny być wskazany kolor zewnętrznej strony profilu (e) Nei profili bicolore (.69) prima di tutto indicare il colore del profilo esterno (e)			



Inbraakwerend
Anti-vol
Burglar proof
Einbruchhemmend

Protección anti- robo
Antywłamaniowe



Pershoekverbinding
Equerre à serrer
Crimp corner cleat
Presseckverbinder

Escuadra de ensamblar
Naroznik zaciskany
Squadrette a cianfrinare



Basisveiligheid
Sécurité de base
Basic safety
Basisicherheit

Seguridad básica
Antywłamaniowosc podstawowa



Hoekverbinding met schroefhoek
(* enkel voor klembaar beslag)
Equerre à blocage (* seulement pour accessoires encastrables)
Corner cleat with screw
(* only for clamping accessories)
Eckverbinder mit Spannschraube
(* nur für klemmbaren Beschlag)

Escuadra de atornillar
(* solo para accesorios apretables)
Naroznik skrecany
(* tylko dla akcesoriow zatrzaskiwanych)
Squadrette ad avvitare
(* solo per accessori a scatto)



Testen uitgevoerd volgens norm DIN V ENV 1627
Essais effectués par conformément la norme DIN V ENV 1627
Tests carried out according to standard DIN V ENV 1627
Einbruchhemmende Prüfungen gemäß Norm DIN V ENV 1627

Ensayos realizados según norma DIN V ENV 1627
Badania wykonane według normy DIN V ENV 1627



T-verbinding met schroef
Jonction-T avec vis
T-bracket with screw
T-Verbinder mit Schraube

Tope de union con tornillo
Lacznik teowy skrecany
Giunti con viti



Testen uitgevoerd volgens norm NEN 5096 + ENV 1627
Essais effectués par conformément la norme NEN 5096 + ENV 1627
Tests carried out according to standard NEN 5096 + ENV 1627
Einbruchhemmende Prüfungen gemäß Norm NEN5096 + ENV1627

Ensayos realizados según norma NEN 5096 + ENV 1627
Badania wykonane norm NEN 5096 + ENV 1627



T-verbinding met schroef voor buitendraaiend raam
Jonction-T avec vis pour fenêtre ouvrant vers l'ext.
T-bracket with screw outside opening window
T-Verbinder mit Schraube aussen öffnendes Fenster

Tope Unión con tornillo apertura exterior

Lacznik teowy skrecany do okien otwieranych na zewnatrz



Testen uitgevoerd door instituut IBS (Oostenrijk) volgens norm Ö B 3800/3850
Essais effectués par IBS(Autriche) conformément la norme Ö B 3800/3850
Tests carried out by IBS (Austria) according to standard Ö B 3800/3850
Brandschutzprüfungen durchgeführt beim IBS (Österreich) gemäß Norm Ö B 3800/3850

Ensayos hechos por IBS (Austria) según la standard Ö B 3800/3850
Badania wykonane przez IBS (Austria) według normy Ö B 3800/3850



Vulhoek
Equerre de remplissage
Corner support
Fülleckwinkel

Escuadra de relleno
Wspornik narożny
Supporto d'angolo



Testen uitgevoerd door instituut TNO (Nederland) volgens norm NEN 6069:1997
Essais effectués par TNO (Hollande) conformément la norme NEN 6069:1997
Tests carried out by TNO (The Netherlands) according to standard NEN 6069/1997
Brandschutzprüfungen durchgeführt beim IBS (Österreich) gemäß Norm Ö B 3800/3850

Ensayos realizados fuera por TNO(Holanda) según norma NEN 6069/1977
Badania wykonane przez TNO (Holandia) według normy NEN 6069/1977



Verstellbare schroefhoek
Equerre à visser réglable
Adjustable screw corner cleat
Verstellbarer Schraubewinkel

Escuadra de atornillar regulable
Katowy narożnik skrecany
Squadrette ad avvitare regolabili



Brandwerend
Anti-feu
Fire-proof
Feuerhemmend

Resistente al fuego
Ognioodporna



Hoekverbinding met nagel
Equerre avec cheville
Corner cleat with drive pin
Eckverbinder mit Stift

Escuadra con clavia
Lacznik narożny sworzniowy



Testen uitgevoerd volgens norm EN 1634-1(deuren) en EN 1364-1 (beglase wanden)
Essais effectués par conformément la norme EN 1634-1(portes) et EN 1364-1(parois vitrés)
Tests carried out according to standard EN 1634-1(doors) EN 1364-1(glazed partitioning) Prüfungen gemäß Norm EN 1634-1(Türen) und EN 1364-1(verglaste Wände)

Ensayos realizados según norma 1634-1/ EN 1364-1
Badania wykonane według normy 1634-1 / EN 1364-1



T-verbinding met nagel
Jonction-T avec cheville
T-bracket with drive pin
T-Verbinder mit Stift

Tope de union con clavia
Lacznik teowy sworzniowy



Tests carried out according to standard EN 1634-1(Türen) und EN 1364-1(verglaste Wände)

Badania wykonane według normy 1634-1 / EN 1364-1



T-verbinding met nagel voor buitendraaiend raam
Jonction-T avec cheville pour fenêtre ouvrant vers l'ext.
T-bracket with drive pin outward opening window
T-Verbinder mit Stift nach aussen öffnendes Fenster

Tope unión con clavia apertura exterior

Lacznik teowy sworzniowy do okien otwieranych na zewnatrz



Toebehoren brandwerend
Accessoires anti-feu
Fire-proof accessories
Feuerhemmender Zubehör

Accesorios resistente al fuego
Akcesoria ognioodporna



Verstellbare T-verbinding
Jonction-T réglable
Adjustable T-bracket
Verstellbarer T-Verbinder

Union T regulable
Lacznik teowy nastawny
Giunti a T regolabili



Gelaagd glas
Verre feuilleté
Laminated glass
Verbundglas

Vidrio Laminado
Szyba laminowana



Kruisverbindingen
Jonctions transversales
Cross connections
Kreuzverbindungen

Uniones transversales
Polaczenie krzyzowe



Glas
Verre
Glass
Glas

Vidrio
Szyba



Kruisverbinding met schroef
Jonction transversale avec vis
Cross connection with screw
Kreuzverbindung mit Schraube

Union transversal con tornillo
Polaczenie krzyzowe skrecane



Handleiding
Manuel
Manual
Gebrauchsanweisung

Manual
Instrukcja



Bevestiging drager
Fixation chevron
Fixation rafter
Befestigung Dachsparren

Fijacion mainel
Mocowanie krokwi



Alleen voor CS 59
Seulement pour CS 59
Only for CS 59
Nur für CS 59

Solo para CS 59
Tylko do CS 59



Alleen voor CS 68
Seulement pour CS 68
Only for CS 68
Nur für CS 68

Solo para CS 68
Tylko do CS 68



Alleen voor CS 77
Seulement pour CS 77
Only for CS 77
Nur für CS 77

Solo para CS 77
Tylko do CS 77

	Eénpuntsluiting Fermeture à 1 point 1-Point lock Einfachverriegelung	Cerradura de 1 punto Zamek 1-punktowy Serratura a 1 punto di chiusura		Elektrische deurpener Gâche pour serrure électrique Electric door opener Elektrischer Türöffner	Portero automatico Elektrorygiel Apertura porta elettrica
	Eénpuntsluiting met dagschieter Fermeture à 1 point à pêne 1-Point lock with latch Einfachverriegelung mit Falle	Cerradura 1 punto golpe Zamek 1-punktowy Serratura a 1 punto di chiusura con fermo		Deurgrendels en kantschuiven Verrous de condamnation portes Flush and door bolts Kantriegel und Türriegel	Pasadores puerta Rygle biernych skrzydel drzwiowych Catenacciolo chiusura centrale
	Eénpuntsluiting met rol Fermeture à 1 points à rouleau 1-Point lock with roller Einfachverriegelung mit Rolle	Cerradura de 1 punto con rodillo Zamek 1-punktowy z barylka Serratura a 1 punto di chiusura con rullino		Geen elektrische spanning bij gesloten deur En cas de porte fermé pas des tension électrique No electric tension in case of closed door Keine elektrische Spannung bei geschlossen Tür	Sin tensión eléctrica en caso de que la puerta esté cerrada Brak elektrycznego napiecia w przypadku zamkniętych drzwi -
	Haakslot Serrure à crochet Hook lock Hakenschluss	Cerradura gancho Zamek hakowy -			-
	Tweepuntsluiting Fermeture à 2 points 2-Point lock 2-Fachverriegelung	Cerradura de 2 puntos Zamek 2-punktowy Serratura a 2 punti di chiusura		Raampompen Crémones Window handles Handhebel	Cremona Klamka okienna Cremonese
	Driepuntsluiting Fermeture à 3 points 3-Point lock Dreifachverriegelung	Cerradura de 3 puntos Zamek 3-punktowy Serratura a 3 punti di chiusura		Deurkrukken Béquilles Door handles Türdrücker	Manubrios Blokada drzwi dwuskrzydłowych Maniglie
	Driepuntsluiting met rol Fermeture à 3 points à rouleau 3-Point lock with roller Dreifachverriegelung mit Rolle	Cerradura de 3 puntos con rodillo Zamek 3-punktowy z barylka Serratura a 3 punti di chiusura con rullino		Sluitingen dubbele deur Serrures pour porte double Locks for double door Türtreibriegel	Cerradura puerta doble Blokada drzwi dwuskrzydłowych Serratura porta a 2 ante
	Vierpuntsluiting Fermeture à 4 points 4-Point lock 4-Fachverriegelung	Cerradura de 4 puntos Zamek 4-punktowy Serratura a 4 punti di chiusura		Raampomp naar buiten draaiend raam Crémone fenêtre ouvrant vers l'extérieur Handle outward opening window Handhebel nach aussen öffnendes Fenster	Cremona ventana apertura exterior Klamka okna otwieranego na zewnątrz -
	Vijfpuntsluiting Fermeture à 5 points 5-Point lock Fünffachverriegelung	Cerradura de 5 puntos Zamek 5-punktowy Serratura a 5 punti di chiusura			
	Vijfpuntsluiting met rol Fermeture à 5 points à rouleau 5-Point lock with roller Fünffachverriegelung mit Rolle	Cerradura de 5 puntos con rodillo Zamek 5-punktowy z barylka Serratura a 5 punti di chiusura con rullino		Raamscharnieren Paumelles pour fenêtres Window hinges Fensterbänder	Bisagras ventana Zawias okienny Cerniere
	Zespuntsluiting Fermeture à 6 points 6-Point lock 6-Fachverriegelung	Cerradura de 6 puntos Zamek 6-punktowy Serratura a 6 punti di chiusura		Deurscharnieren 2-delig Paumelles porte 2-partite Door hinges 2-part Türbänder 2-teilig	Pernio puerta 2 palas Zawias drzwiowy 2-czesciowy Cerniera 2 ali
	Zevenpuntsluiting Fermeture à 7 points 7-Point lock Siebenfachverriegelung	Cerradura de 7 puntos Zamek 7-punktowy Serratura a 7 punti di chiusura		Deurscharnieren 3-delig Paumelles porte 3-partite Door hinges 3-part Türbänder 3-teilig	Pernio puerta 3 palas Zawias drzwiowy 3-czesciowy Cerniera 3 ali
	Espagnoletslot Fermeture espagnolette Espagnolette Lock Treibriegelverschluss	Cierre ventana Zamek drzwiowy do blokady pionowej Serratura a spagnoletta		Afstandsbussen Pièces de distance Set of distance bushes Distanzbuchsen	Piezas distanciadoras Tuleje dystansowe Set distanzialli spazzolino
	Cilinders Cylindres Cylinders Zylinder	Bombines Cylindry Cilindri		Geen afstandsbussen nodig Pas de pièces de distance No distance bushes needed Keine Distanzbuchse	No necesario piezas distanciadoras Brak konieczności stosowania tuleji dystansowych -
	Cylinderplaten Ecussons Cylinder covers Pz-Rosette	Escudos bombin Osłona wkładki bebenkowej Copertura cilindri		Inbraakwerende kogel Bille anti-vol Anti-burglar ball Einbruchhemmende Kugel	Bola proteccion antirobbo Kulka antywłamaniowa -
	Slotpaden Gâches Receivers Schliessbleche	Gancho Gniazdo rygla zamka Riscontri		Dieveklauw Pene anti-degondage Anti-lift pin Sicherheitsbolzen	Perno antielevador Bolec antywyważeniowy -
	Deursluiters Ferme-porte Door closer Türschliesser	Cierrapuestas Samozamykacz drzwiowy Chiusura porta		Kozijndorpelveer Pivot de frein aerien Overhead closer Obentürschliesser	Muelle aereo Samozamykacz gorny -
				Vloerveer Pivot de frein au sol Floor closer Bodentürschliesser	Muelle pavimento puerta Samozamykacz podłogowy -



Eindstuk deurvleugel
Pièce finale ouvr. porte
End piece door vent
Endkappe Türflügel

Tapeta hoja puerta
Koncówka do skrzydła
drzwiowego
Terminale anta



Binnenbeglazingsdichting
Joint à bourrer
Inner glazing gasket
Innenverglasungsdichtung

Junta de acristalado interior
Uszczelka przyszybowa wewnętrzna
Guarnizione del vetro interna



Eindstukken bodemprofiel
Pièces finales profilé de seuil
End pieces floor profile
Endkappe Schwelle

Piezas terminales perfil suelo
Koncówki profilu
podłogowego
Terminale soglia



Buitenbeglazingsdichting
Joint de vitrage extérieur
Outer glazing gasket
Aussenverglasungsdichtung

Junta de acristalado exterior
Uszczelka przyszybowa zewnętrzna
Guarnizione del vetro esterna



Eindstukken Z-T deur
Bouchon profilé porte Z-T
End pieces Z-T door
Endkappe Z-T Tür

Tapetas puerta Z-T
Element końcowy Z-T drzwi
Terminale profili porte Z e T



Buitenbeglazingsdichting
Joint de vitrage extérieur
Outer glazing gasket
Aussenverglasungsdichtung

Junta de acristalado exterior
Uszczelka przyszybowa zewnętrzna
Guarnizione del vetro esterna



Afdichtingen dorpels
Profils latéral pour bavettes
Sill end pieces
Endstück für Wetterschenkel

Tapetas condensacion
Koncówki do profili podokiennych
Coprifilo terminale



Akoestische dichting
Joint acoustique
Acoustical seal gasket
Flüglaufschlagdichtung

Junta acustica
Uszczelka akustyczna
Guarnizione di isolamento acustico



Glassteunen
Supports cale de vitrage
Glazing supports
Klotzbrücken

Soportes vidrio
Podporka pod przeszklecie
Supporti per vetro



Middendichtingen
Joints centraux
Central gaskets
Mitteldichtungen

Junta central
Uszczelka centralna
Guarnizione centrale



Afdekkap voor waterafvoersleuven
Capuchon écoulement d'eau
Weep hole cover
Abdeckkappe Entwässerung

Deflector aire
Maskownica otworu
drenazowego
Paratempesta



Aanslagdichting
Joint de butée
Butt strip
Anschlagdichtung

Junta tope
Uszczelka dylatacyjna
Guarnizione di battuta



Eindstukken stolpprofielen
Bouchons double ouvrant
End parts double casement profile
Endkappe Stulpprofil

Tapetas perfil doble hoja
Koncówka profilu ruchomego słupka
Parte finale di un profilo
ad inversione



Dilatatie dichtingen
Joints de dilatation
Expansion gaskets
Dehnungsdichtungen

Junta de dilatacion
Uszczelka dylatacyjna
Guarnizione di espansione



Koppelstuk
Piese de raccordement
Connection piece
Kupplungsstueck

Pieza de union
Element Łaczacy



Dichting
Joint
Gasket
Dichtung

Junta
Uszczelka
Guarnizione



Eindstukken voor stolpprofielen
Bouchons pièce finale
pour profilé double ouvrant
End parts for double
casement profiles
Endkappen für Stulpprofile

Tapeta perfil doble hoja
Koncówka profilu ruchomego słupka



Dichting
Joint
Gasket
Dichtung

Junta
Uszczelka
Guarnizione



Afdichtingsstuk
Pièce d'étanchéité
Sealing piece
Abdichtung

Pieza de sellado
Element uszczelniający
Sigillante



Afdichting goot
Fermeture gouttière
End piece gutter
Endkappe Rinne

Tapetas canal
Koncówka rynny



Opzwellende Dichting
Joint Gonflant
Swelling Gasket
Schwellende Dichtung

Junta veranda
Uszczelka do werandy



Eindstuk
Pièce finale
End piece
Endkappe

Terminal
Koncówka
Terminale



Dichting veranda
Joint véranda
Gasket veranda
Dichtung Wintergarten

Junta veranda
Uszczelka do werandy



Stootplaat
Arrêt vitrage toiture
Glass panel stop
Endstück Verglasung

Tope del panel de vidrio
Ogranicznik wypełnienia



Borsteldichtingen
Joints brosse
Brushes
Bürstendichtungen

Cepillos
Szczotki
Spazzole



Veranda type 1
Veranda type 1
Veranda type 1
Veranda Typ 1

Veranda tipo 1
Weranda typu 1



Isolerend vulstuk
Pièce de remplissage isolante
Insulating filling piece
Isolierendes Füllstück

Pieza de relleno aislante
Wkładka izolacyjna



Paniekdeur
Porte de panique
Panic door
Paniktür

Puerta antipánico
Drzwi antypaniczne



Einddichting
Joint d'assemblage
End gasket
Enddichtung

Junta
Uszczelka końcowa
Guarnizione



Diversen
Divers
Miscellaneous
Diverse

Diversos
Elementy uzupełniające
Varie



Isolatie
Isolant
Insulation
Isolation

Aislamiento
Izolacja



Klemstuk
Clip
Clip
Federklemme

Clip
Uchwyty
Clip



Brievkleppen
Entrées de courrier
Letter boxes
Briefeinwurf

Buzones
Skrzynka na listy



Nokbevestiging
Fixation de la ferrure
Fixation of the ridge
Firstanschluss

Fijacion del resalte
Element mocujący kalenicowy



Automatische deurdichtingen
Fermetures automatiques
Automatic door latches
Automatische Türdichtungen

Cierrapuertas automaticos
Drzwiowa automat. opadająca listwa
Dispositivo di chiusura soglia



Variant
Variante
Variant
Variante

Variante
Variant
Variante



Stolp-kipraam
Fenêtre double ouvr.-batt.
Double casem.-tilt window
Stulpfenster D/DK

Ventana abatible doble hoja
Okno rozwierano-uchylne
dwuskrzydłowe
Finestra a 2 ante ribalta



DRAAISCHUIFRAAM
OUVRANT PROJETANT
SIDE-HUNG WINDOW WITH FRICTION STAYS
DREHSCHIEBEFENSTER



Draaikip
Oscillo-battant
Turn and tilt
Drehkipp

Oscilobatiente
Okno rozwierno-uchylne
Anta ribalta



Kipdraai
Battantes-ouvrantes
Tilt and turn
Kippdreh

Batiente oscilante
Okno uchylno-rozwierane
Anta ribalta inversa



Draairaam
Fenêtre ouvrante
Side-hung window
Drehfenster

Ventana practicable
Okno rozwierane
Battente



Stolpraam
Fenêtre double ouvrant
Double casement window
Stulp-Flügel Fenster

Ventana doble hoja
Okno rozwierane wuskrzydłowe
Finestra a 2 ante



Valraam
Fenêtre à soufflet
Bottom hung window
Kipp-Fenster

Ventana abatible
Okno uchylne
Wasistas



Afstandbedieningen
valraam
Commandes à distance
pour fenêtre à soufflet
Remote control for
fanlight window
Oberlichtbeschlag
für Kipp-Flügel

Funcionamiento a distancia
para ventana de techo
Mechanizm do dystansowego
uchylania okien
-



Buitendraaiend raam
Fenêtre ouvrant vers l'extérieur
Outside opening window
Nach aussen öffnendes Fenster

Ventana apertura exterior
Okno otwierane na zewnątrz
Finestra ad apertura esterna



Verankeringen
Ancrages
Fixing lugs
Verankerungen

Anclajes
Kotwy
Ancoraggio



Uitzetzakraam
Châssis à l'Italienne
Top-hung window
Senk-Klappfenster

Ventana proyectante con compas
Okno wychylne na zewnątrz
Sporgere con frizioni



Sluitpennen en sluitstukken
Rouleaux et gâches
Lock pins and lock plates
Schliessrollen und Schliessstücke

Bulones y cerraderos
Płytki i kolek ryglujacy
-



Tuimel- en taatsraam
Châssis pivotant
Pivot window
Schwingflügel

Ventana pivotante
Okno obrotowe
-



Goot
Gouttière
Gutter
Rinne

Canal
Rynna
-



Vouwdeur (MP)
Porte pliante (MP)
Folding door (MP)
Falttür (MP)

Puerta plegable (MP)
Drzwi harmonijkowe (MP)
-



Dakvenster
Tabatière
Attic window
Dachfenster

Ventana de techo
Okno dachowe
Lucernario



Schuifkip (TF)
Coulissant-tombant (TF)
Slide and tilt (TF)
Schiebekipptür (TF)

Paralela
Uchylno-przesuwny
-



Kunststof dakbedekking
Toiture synthétique
Synthetic roofing
Kunststoff Dachdeckung

Cubierta en material sintético
Wypełnienie poliwęglanem na dachy
-



Schuifraam
Fenêtre coulissante
Sliding window
Schiebefenster

Ventana corredera
Okno przesuwne
-



Zelfklevende dubbelzijdige tape
Bande autocollante 2 faces
Self-adhesive double sided tape
Selbstklebendes beidseitiges Band

Cinta autoadhesiva de dos caras
-



Parallel opengaand raam
Fenêtre ouvrant parallèle
Parallel opening window
Parallelausstellfenster

Ventana proyectante paralela
Okno rownolegle wysuwane na zewnątrz
Sporgere parallelo



Domotica
Domotique
Domotics
Domotik

Domótica
Domotica
-



Kipraam
Fenêtre battante
Tilt window
Kippfenster

Oscilo
Okno uchylne
-



Profielen met hoge isolatiewaarde
Profils avec valeur d'isolation élevée
Profiles with high insulation value
Profile mit hohen Isolationswert

Perfiles alto aislamiento térmico
Profile o wysokiej izolacyjności
termicznej
-



Dubbele deur buitendraaiend
Porte double ouvrant vers l'ext.
Double door outward opening
Zweiflügelige Tür aussen öffnend

Puerta doble apertura exterior
Drzwi dwuskrzydłowe otw. na zew.
-



Wielen
Galets
Rollers
Laufwagen

Ruletas
Wozki
Carrelli



Deur binnendraaiend
Porte ouvrant vers l'int.
Door inward opening
Tür nach innen öffnend

Puerta apertura interior
Drzwi otw. do wewnątrz
Porta apertura interna



Regeltringels
Tringles de réglage
Adjustment rods
Regulierstange

Varilla de ajuste
Listwy regulacyjne
-



Deur buitendraaiend
Porte ouvrant vers l'ext.
Door outward opening
Tür aussen öffnend

Puerta apertura exterior
Drzwi otw. na zewnątrz
Porta apertura esterna



Geleidingsplaat
Guide
Guide plate
Führung

Placa guia
Element naprowadzający
-



Gereedschap
Outillage
Tool
Werkzeug

Util
Narzędzie
Ustensile



Hydropneumatische pers
Presse hydropneumatique
Hydropneumatic press
Hydropneumatische Presse

Prensa neumática
Prasa hydropneumatyczna
-



Gereedschappen en machines voor
ontwatering van kader
Outillage et machinerie pour
drainage dormant
Tools and machinery for draining
outer frame
Werkzeuge und Maschinen für
Entwässerung Blendrahmen

Utiles y maquinaria para el
drenaje del marco
Narzędzia i maszyny do
drenazy ościeżnic
Utensili e macchinari per il
drenaggio del telaio



Zaagmachine
Tronçonneuse
Sawing machine
Kreissäge

Maquina de corte
Pila do cieć przestrzennych
Macchina per taglio



Hoekenpers
Sertisseuse
Crimper
Eckverbindungsmaschine

Ensambladora
Zaciskarka naroży
Cianfrinatrice



Gereedschappen en machines voor
drenage van vleugel
Outillage et machinerie pour
drainage ouvrant
Tools and machinery for
draining vent
Werkzeuge und Maschinen für
Entwässerung Flügel

Utiles y maquinaria para el
drenaje de la hoja
Narzędzia i maszyny do
drenazy skrzydeł
Utensili e macchinari per il
drenaggio dell'anta



Handmatrijs
Matrice manuelle
Manual punch tool
Handstanzwerkzeug

Prensa manual
Wykrojnik ręczny
Punzonatrice manuale



Gereedschap voor lijninjectie
Outillage pour encollage
Tool for injection
Werkzeug fuer Klebeinjektion

Util para inyección
Narzędzie do wtrysku kleju
Ustensile scarico per colla



Gereedschappen en machines
voor T-verbinding
Outillage et machinerie
pour jonction-T
Tools and machinery
for T-brackets
Werkzeuge und Maschinen
für T-Verbinder

Utiles y maquinaria para
topes de unión
Narzędzia i maszyny do
polaczeń teowych
Utensili e macchinari
per i giunti



Gereedschap voor krukken
Outillage pour cremones
Tool for handles
Werkzeug fuer Handhebel

Util para manetas
Narzędzie do klamek
Ustensile per maniglie



Gereedschap voor sluitlatten
Outillage pour tringles
Tool for linkbars
Werkzeug fuer Schubstange

Util para barras union
Narzędzie do listew sterujących okuciami
Ustensile per barre di collegamento



Gereedschappen en machines
voor krukuitsparing
Outillage et machinerie
pour fermeture
Tools and machinery
for closure
Werkzeuge und Maschinen
für Beschläge

Utiles y maquinaria para
el cierre
Narzędzia i maszyny do
zamknięć
Utensili e macchinari per
le chiusure



Gereedschap voor T-verbindingen
Outillage pour connections-T
Tool for T-connections
Werkzeug fuer T-Verbindungen

Util para topes de union
Narzędzie do polaczeń Teowych
Ustensile per travesi



Klemblokken
Blocs de serrage
Clamping blocks
Spannbacken

Bloques de presión
Blokki zaciskowe
Blocchetti di supporto



Multifunctionele matrijs
Matrice multifonctionnelle
Multifunctional punch tool
Mehrzweckstanzwerkzeug

Matriz multifuncional
Wykrojnik wielofunkcyjny
Punzonatrice multifunzionale



Gereedschap voor ontwatering buitenkaders
Outillage pour drainage dormants
Tool for drainage outer frames
Werkzeug fuer Entwässerung Blendrahmen

Util drenaje marco
Narzędzie do drenazy
ościeżnic
Ustensile per drenaggio telaio



Geleide matrijs
Matrice guidée
Punch tool
Stanzwerkzeug

Matriz
Wykrojnik
Punzonatrice



Gereedschap voor hoekverbinding
Outillage pour connection d'equerre
Tool for corner connection
Werkzeug fuer Eckverbindung

Util union esquina
Narzędzie do polaczeń
narożnych
Ustensile per connessioni
d'angolo



Handmatig gereedschap
Outillage manuel
Manual tools
Handwerkzeuge

Util manual
Narzędzie ręczne
Dime



Gereedschap voor montage
Outillage pour montage
Tool for assembly
Werkzeug für Montage

Util para colocación
Narzędzie do montażu
-



Freessjabloon
Calibre de fraisage
Stencil plate for milling head
Fräseschablone

Plantilla para copiadora
Szablon do frezarki
Maschera per fresa



Gereedschap voor deursluiters
Outillage pour fermeture porte
Tool for door closer
Werkzeug für Türschliesser

Util para cierrapuertas
Narzędzie do samozamykacza drzwiowego
-



Enkelkopse freesmachine
Frais. à copier à une broche
Copy router 1 spindle
Einspindel-Kopierfräse

Copiadora de un cabezal
Frezarka z jedną głowicą
Fresa di copia a 1 mandrino



Gereedschap voor scharnieren
Outillage pour charnières
Tool for hinges
Werkzeug für Bänder

Util para bisagras
Narzędzie do zawiasów
-



Frees- en boormachine
Fraiseuse et foreuse
Router and drilling machine
Fräse- und Bohrgerät

Copiadora taladradora
Frezarka z wiertarką
Trapano e fresa



Gereedschap voor sloten
Outillage pour fermetures
Tool for locks
Werkzeug für Schlösser

Util para cerraduras
Narzędzie do zamka
-



Gereedschap voor wisselprofielen
Outillage pour chicanes
Tool for sections
Werkzeug für Wechselprofile

Util para encuentros centrales
Narzędzie do przekrojów
-



Gereedschap voor beglazing
Outillage pour vitrage
Tool for glazing
Werkzeug für Verglasung

Util para acristalamiento
Narzędzie do przeszkleń
-



Gereedschap voor diverse
toepassingen
Outillage pour applications divers
Tool for miscellaneous applications
Werkzeug für diverse Anwendungen

Utiles para varias aplicaciones
Narzędzie do montażu elementów
uzupełniających



Gereedschap voor dichtingen
Outillage pour joints
Tool for gaskets
Werkzeug für Dichtungen

Util para juntas
Narzędzie do uszczelki
-



Pneumatische aandrijving
Propulsion pneumatic
Pneumatic drive
Pneumatische Antrieb

Destornillador neumatico
Pneumatyczny naped
-



Gereedschap voor bevestiging wielen
Outillage pour fixation des roulettes
Tool for fixation rollers
Werkzeug für Befestigung Laufräder

Util para fijación de ruletas
Narzędzie do montazu wozkow
-



Ponsunit
Unité d'étamper
Punch unit
Stanzeinheit

Punzon
Wykrojnik
-



Land
Pays
Country
Land

Pais
Kraj
-



Gereedschap voor ontwatering vleugels
Outillage pour drainage ouvrants
Tool for drainage vents
Werkzeug für Entwässerung Flügel

Util para drenaje hoja
Narzędzie do drenazu skrzydla
-



Min. profiellengte
Longueur min. de profilé
Min. length of profile
Min. Profillänge

Longitud mínima del perfil
Minimalna dlugosc profilu
-



Uitfrezing voor inbouw bovenspeun in kozijn
Fraisage pour encastrement gond supérieur dans la fenêtre
Milling for building in upper pivot in window
Ausfräsung für Einbau eines oberen Lagers im Rahmen

Fresado para pivotante en marco superior
Frez do montazu gornego sworznia w oknie
-



Max. profiellengte
Longueur max. de profilé
Max. length of profile
Max. Profillänge

Longitud máxima del perfil
Maksymalna dlugosc profilu
-



Max. profielhoogte
Hauteur max. de profilé
Max. height of profiles
Max. Profilhöhe

Altura máxima del perfil
Maksymalna wysokosc profilu
-



Uitfrezing voor inbouw vloerspeun in vleugel
Fraisage pour encastrement gond inférieur dans l'ouvrant
Milling for building in floor pivot in vent
Ausfräsung für Einbau eines Bodenlagers im Flügel

Fresado para pivotante en hoja inferior
Frez do montazu dolnego sworznia w skrzydle
-



Max. horizontale beweging
Movement max. horizontale
Max. horizontal movement
Max. horizontale Versetzung

Movimiento horizontal máximo
Maksymalny ruch poziomy
-



Horizontaal hoekbereik
Intervalle d'équerre horizontale
Horizontal corner range
Eckbereich Horizontal

Rango de corte a inglete horizontal
Zakres katow poziomych
-



Uitfrezing voor inbouw bovenspeun in vloer
Fraisage pour encastrement gond supérieur dans l'ouvrant
Milling for building in upper pivot in vent
Ausfräsung für Einbau eines oberen Lagers im Flügel

Fresado para pivotante en hoja superior
Frez do montazu gornego sworznia w skrzydle
-



Verticaal hoekbereik
Intervalle d'équerre verticale
Vertical corner range
Eckbereich Vertikal

Rango de corte a inglete vertical
Zakres katow pionowych
XXX



Motor
Moteur
Motor
Antrieb

Motor
Silownik napedowy
-



Monteertafel
Table de montage
Assembly bench
Montagetisch

Banco de montaje
Stol montazowy
-



Gewicht
Poids
Weight
Gewicht

Pesos
Ciezar
-



Elektrische aansluiting
Fixation électrique
Electric connection
Elektrisches Anschluss

Conexión eléctrica
Polaczenie elektryczne
-



Max. toerental
Vitesse d'axe max.
Max. spindle speed
Max. Drehzahl

Velocidad de sierra
Maksymalna predkosc obrotowa
-



Compressor
Compresseur
Compressor
Kompressor

Compresor
Kompresor
-



Kugel Dr. Hahn
Bille Dr. Hahn
Ball Dr. Hahn
Kugel Dr. Hahn

Bola Dr. Hahn
Kulka Dr. Hahn
-



Mechanische aansluiting
Fixation mécanique
Mechanical connection
Mechanischer Anschluss

Conexión mecánica
Polaczenie mechaniczne
-

B

Informazioni generali sistema

Généralités séries

General Information System

Allgemeine Information System

DATI PER LA LAVORAZIONE

I IN GENERALE

Vedere catalogo “1. Informazioni generali”

II DATI PER LA LAVORAZIONE DELL'ECO SYSTEM

Vedere catalogo “Eco System”

I GENERAL

See catalogue “1. General Information”

II PROCESSING DATA ECO SYSTEM

See catalogue “Eco System”

C

Profili

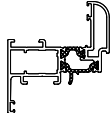
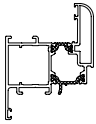
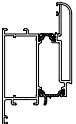
Profilés

Profiles

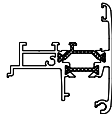
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Art. N°			Art. N°		
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003.0017.XX	18I.C.006	D0078098			
003.0034.XX	18I.C.010	D0077350			
003.0035.XX	18I.C.010	D0077350			
003.0049.XX	18I.C.010	D0077350			
003.0702.XX	18I.C.003	D0077975			
003.0715.XX	18I.C.004	D0077976			
003.0721.XX	18I.C.003	D0077975			
003.0724.XX	18I.C.006	D0078098			
003.0731.XX	18I.C.009	D0077978			
003.0759.XX	18I.C.005	D0077342			
003.0771.XX	18I.C.009	D0077978			
003.0792.XX	18I.C.003	D0077975			
003.0818.XX	18I.C.005	D0077342			
030.3293.XX	18I.C.007	D0077977			
030.3294.XX	18I.C.007	D0077977			
030.3295.XX	18I.C.007	D0077977			
030.3296.XX	18I.C.007	D0077977			
030.3316.XX	18I.C.007	D0077977			
030.3339.XX	18I.C.008	D0078312			
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030.3341.XX	18I.C.008	D0078312			
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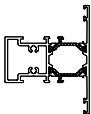
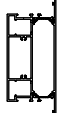
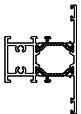
VLEUGEL
OUVRANT
VENT
FLUEGEL

		 A dm ² /m	 P dm ² /m	 L _m	I _x cm ⁴	I _y cm ⁴
003.0702.XX		30.33	10.4	7.00	13.995	8.244
003.0721.XX		38.09	18.2	7.00	24.068	34.719
003.0792.XX		32.89	13.3	7.00	17.377	16.231

STOLPPROFIEL
BATTEE CENTRALE FENETRE DOUBLE OUVRANTE
DOUBLE CASEMENT PROFILE
STULPPROFIL

		 A dm ² /m	 P dm ² /m	 L _m	I _x cm ⁴	I _y cm ⁴
003.0715.XX		33.18	8.8	7.00	11.114	7.130

T-PROFIEL
TRAVERSE
TRANSOM-MULLION
SPROSSE

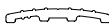
		 A dm ² /m	 P dm ² /m	 L _m	I _x cm ⁴	I _y cm ⁴
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003.0724.XX		47.38	28.8	7.00	36.375	143.178
003.0818.XX		30.78	11.6	7.00	11.490	9.978
003.0017.XX		45.58	26.4	7.00	25.007	125.524

DRUPNEUS
REJET D'EAU
DRIP CAP
WETTERSCHENKEL

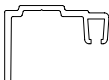
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					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
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BODEMPROFIEL
PROFILE DE SEUIL
FLOOR PROFILE
SCHWELLE

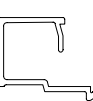
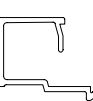
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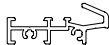
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030.3343.XX		13.47	4.6	6.00	0.977	0.831
						

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003.0034.XX		13.83	2.3	6.00	1.355	0.432
						

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3707.XX		13.17	3.4	7.00	0.357	0.546
						

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
003.0035.XX		15.85	2.3	6.00	2.786	0.462
						

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3716.XX		15.37	3.9	7.00	0.825	0.803
						

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
003.0771.XX		25.06	5.3	7.00	5.581	0.424
						

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3796.XX		11.38	2.4	7.00	0.252	0.523
						

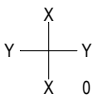
GLASLAT
PARCLOSE
GLAZING BEAD
GLASLEISTE

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3316.XX		11.21	2.9	7.00	0.114	0.480
						

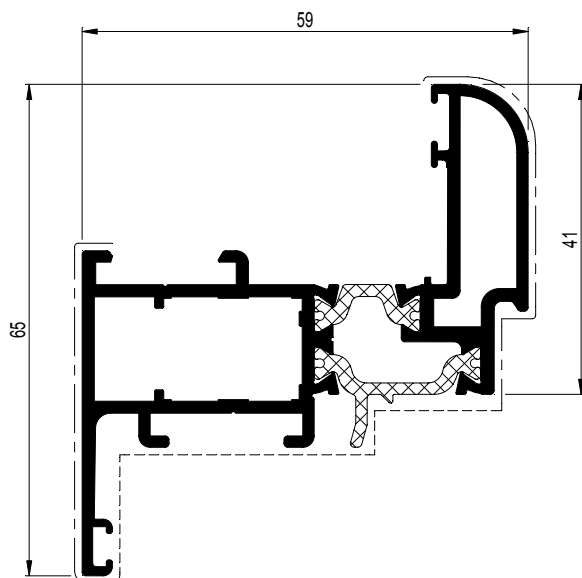
					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3798.XX		14.96	3.6	7.00	0.782	0.752
						

					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3339.XX		10.33	3.0	6.00	0.162	0.526
						

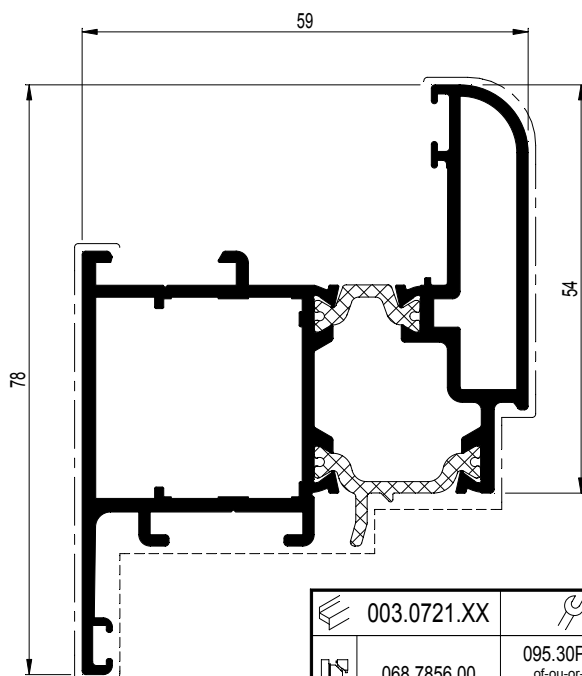
					$I_x \text{ cm}^4$	$I_y \text{ cm}^4$
030.3340.XX		10.96	3.3	6.00	0.227	0.585
						

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
003.0702.XX	30.33	10.4	7.00	13.995	4.684	29.12	8.244	2.435	33.85	
003.0721.XX	38.09	18.2	7.00	24.068	7.781	28.07	34.719	6.428	54.01	
003.0792.XX	32.89	13.3	7.00	17.377	5.804	29.06	16.231	4.003	40.55	

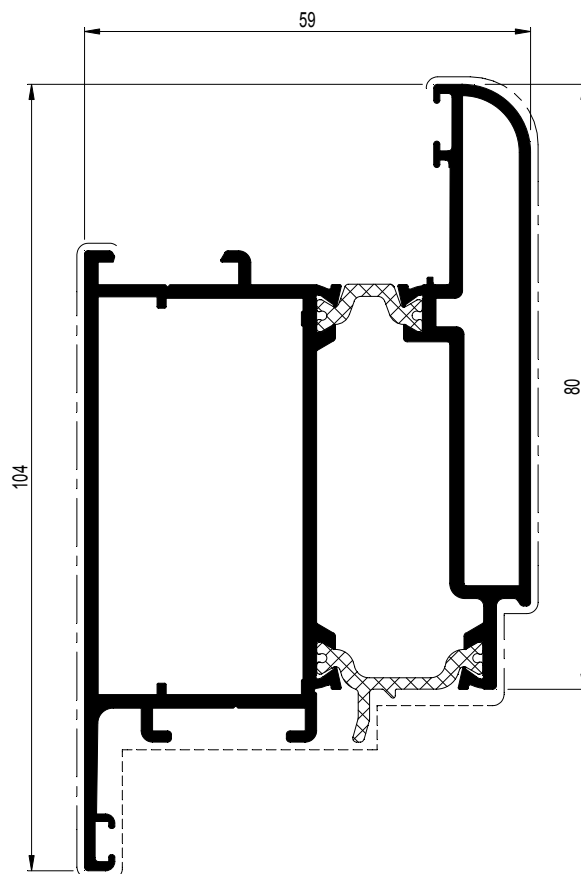
003.0702.XX



003.0792.XX



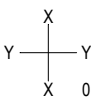
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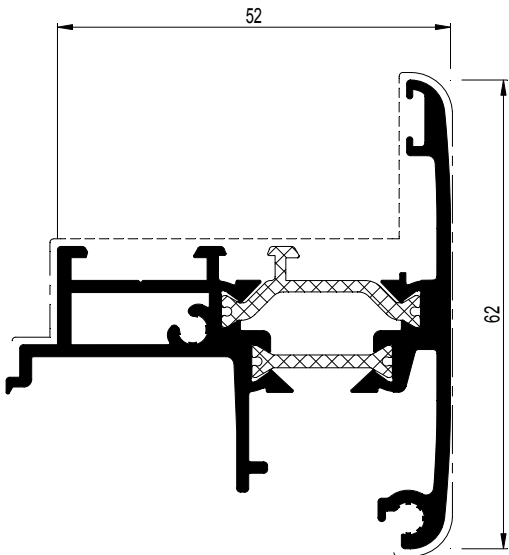
	003.0702.XX	
	068.7850.00	095.30PN.00 of-ou-or-oder 095.B500.00
	068.8825.00	097.0800.00 of-ou-or-oder 097.0643.00
	060.8736.00	---

	003.0721.XX	
	068.7856.00	095.30PN.00 of-ou-or-oder 095.B500.00
	068.8828.00	097.0800.00 of-ou-or-oder 097.0643.00
	068.7856.00	097.0800.00 of-ou-or-oder 097.0643.00
	050.5153.-- (2x)	097.0643.00
	068.7856.00	097.0800.00 of-ou-or-oder 097.0643.00
	068.5920.-- (2x)	097.0643.00
	060.8736.00	---

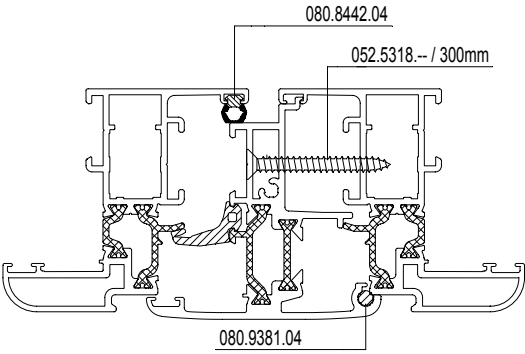
	003.0792.XX	
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	068.7952.00	097.0800.00 of-ou-or-oder 097.0643.00
	050.5153.-- (2x)	097.0643.00
	068.7952.00	097.0800.00 of-ou-or-oder 097.0643.00
	068.5920.-- (2x)	097.0643.00
	060.8736.00	---

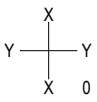
				$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
003.0715.XX	33.18	8.8	7.00	11.114	2.884	20.27	7.130	2.121	28.39	

003.0715.XX

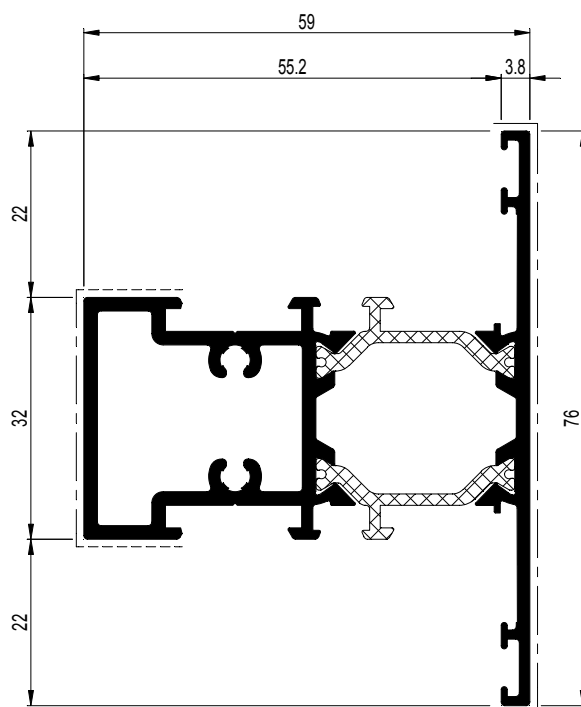


	Eindstuk Piece finale Endstueck End piece	Tapeta Koncowka Terminale
	069.6506.04 + 052.5313.-- (2x)	
	069.6506.04 + 052.5313.-- (2x)	

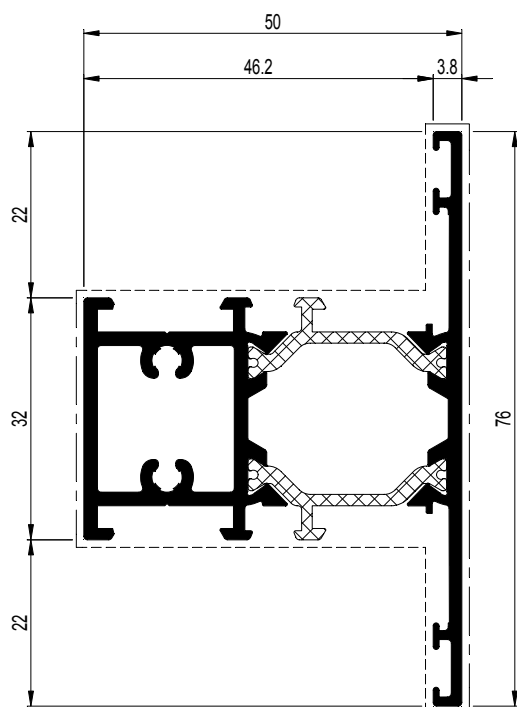


	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
003.0759.XX	32.58	11.6	7.00	16.295	5.064	26.82	10.945	2.880	38.00	
003.0818.XX	30.78	11.6	7.00	11.490	4.227	22.82	9.978	2.626	38.00	

003.0759.XX



003.0818.XX

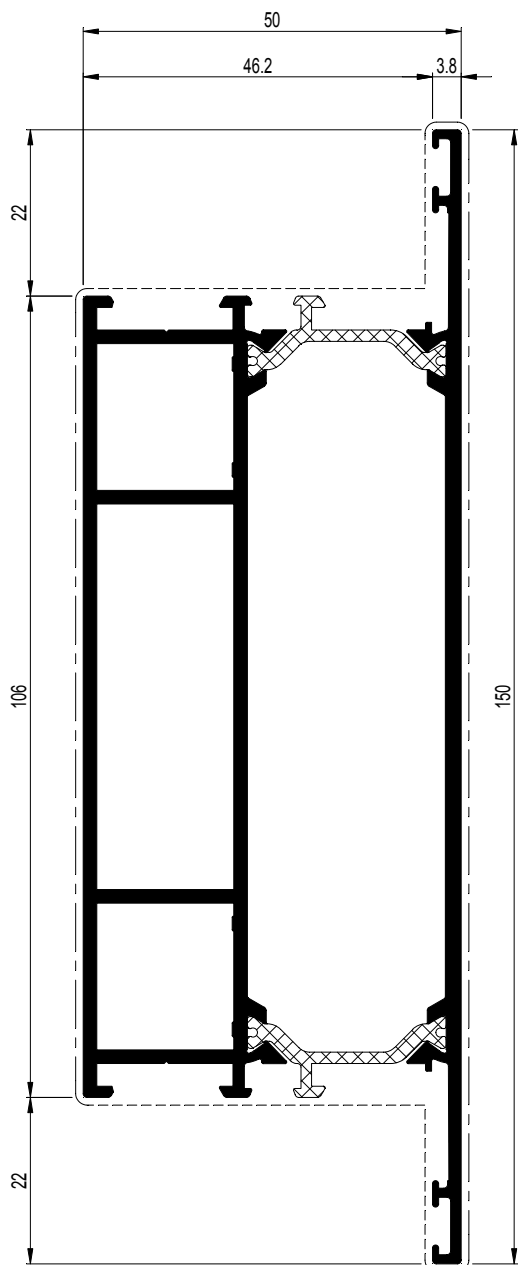


	003.0759.XX	
	052.5315.-- (2x)	---
	060.8736.00 (2x)	---

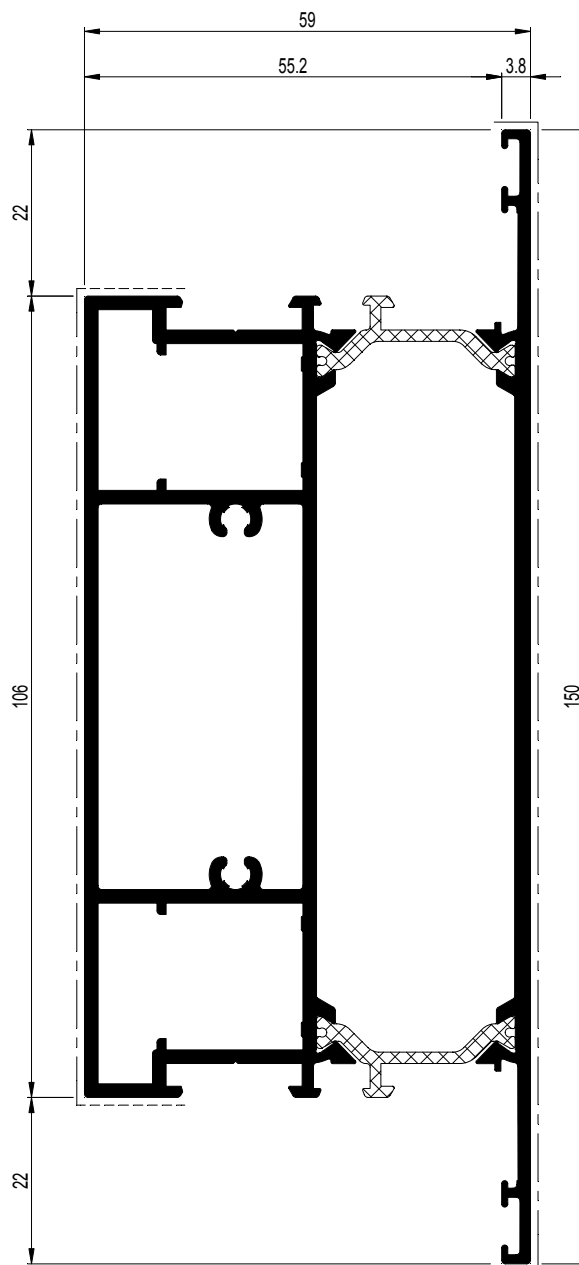
	003.0818.XX	
	052.5315.-- (2x)	---
	060.8736.00 (2x)	---

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
003.0017.XX	45.58	26.4	7.00	25.007	9.815	24.52	125.524	16.737	75.00	
003.0724.XX	47.38	28.8	7.00	36.375	12.153	29.07	143.178	19.090	75.00	

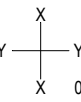
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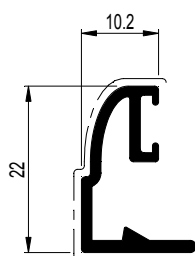
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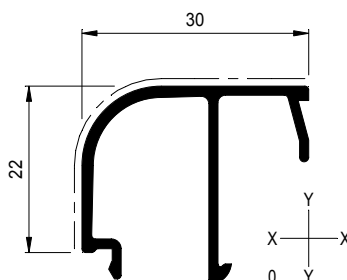
	003.0017.XX			003.0724.XX	
	068.6811.00 (2x)	097.S900.00 of-ou-or-oder		052.5315.-- (2x)	---
	060.8736.00 (2x)	097.0645.00		068.6811.00 (2x)	---
				060.8736.00 (2x)	---

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\overleftarrow{L_m}$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
030.3293.XX	13.36	3.0	6.00	0.581	0.431	12.69	0.284	0.237	7.80	
030.3294.XX	13.71	3.4	6.00	0.627	0.454	13.82	0.386	0.359	9.04	
030.3295.XX	17.37	4.6	6.00	0.812	0.494	16.43	0.950	0.617	12.61	
030.3296.XX	17.77	4.8	6.00	0.832	0.501	16.62	1.083	0.642	13.14	
030.3316.XX	11.21	2.9	7.00	0.114	0.117	9.74	0.480	0.389	9.67	
030.3706.XX	11.77	3.0	7.00	0.267	0.205	13.00	0.582	0.482	12.02	
030.3707.XX	13.17	3.4	7.00	0.357	0.306	11.67	0.546	0.399	13.69	
030.3716.XX	15.37	3.9	7.00	0.825	0.469	17.60	0.803	0.643	12.49	
030.3796.XX	11.38	2.4	7.00	0.252	0.198	12.71	0.523	0.413	11.44	
030.3798.XX	14.96	3.6	7.00	0.782	0.453	17.24	0.752	0.622	12.10	

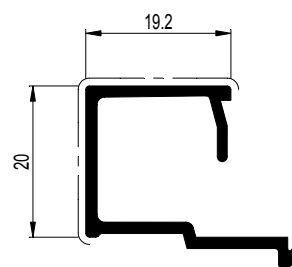
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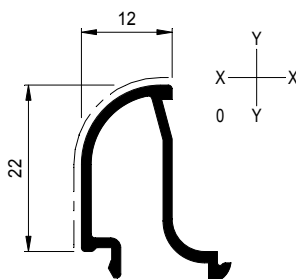
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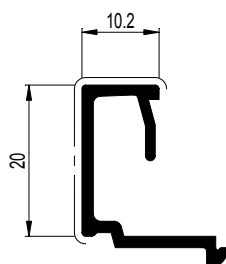
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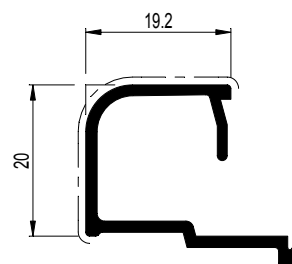
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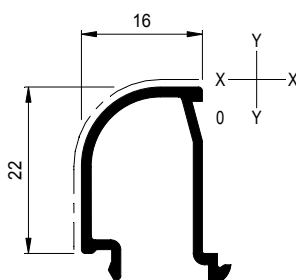
030.3706.XX



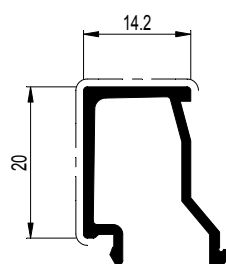
030.3798.XX



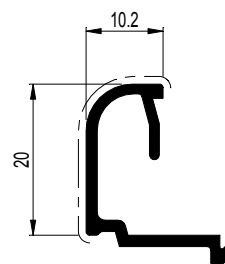
030.3294.XX



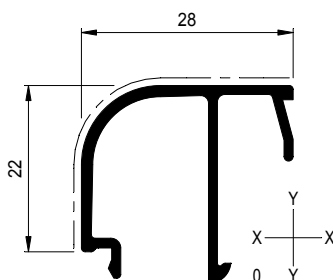
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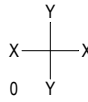


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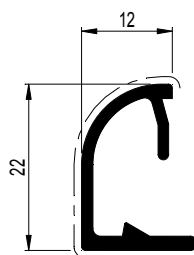


030.3295.XX

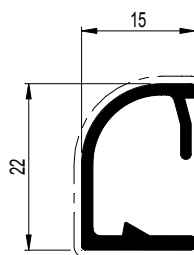


	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\overleftarrow{L_m}$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
030.3339.XX	10.33	3.0	6.00	0.162	0.176	9.20	0.526	0.418	9.42	
030.3340.XX	10.96	3.3	6.00	0.227	0.270	8.40	0.585	0.489	10.02	
030.3341.XX	11.16	3.4	6.00	0.256	0.287	8.91	0.604	0.512	10.21	
030.3343.XX	13.47	4.6	6.00	0.977	0.563	17.35	0.831	0.676	12.30	

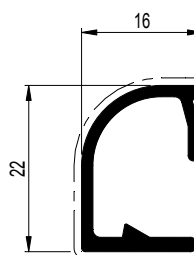
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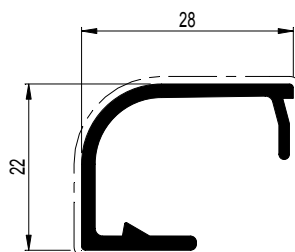
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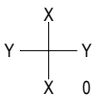


030.3341.XX

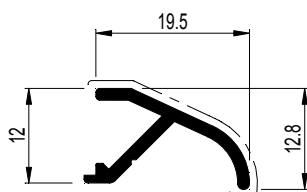


030.3343.XX

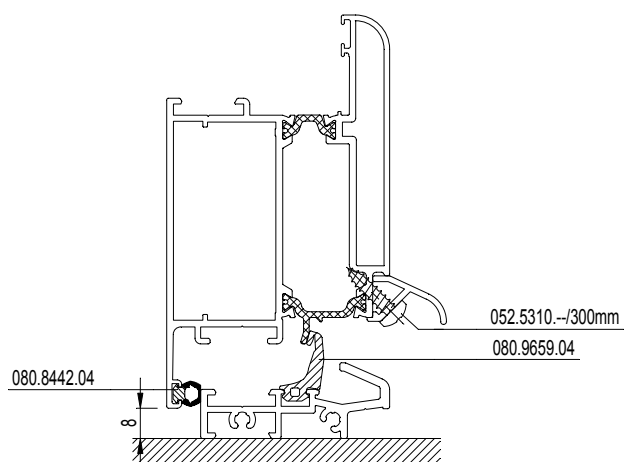
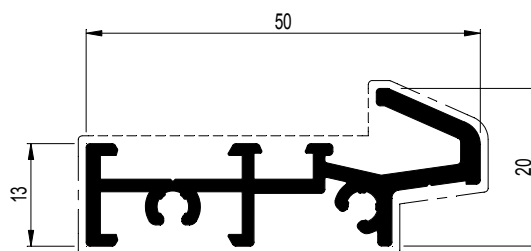


	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\overleftarrow{L_m}$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
003.0731.XX	7.96	2.8	7.00	0.209	0.190	11.00	0.076	0.114	6.71	
003.0771.XX	25.06	5.3	7.00	5.581	2.127	23.76	0.424	0.370	8.53	

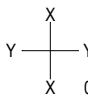
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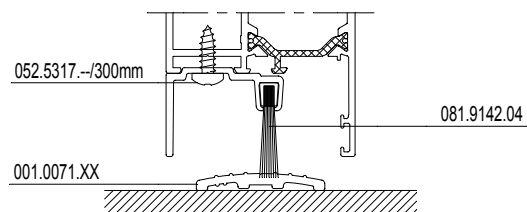
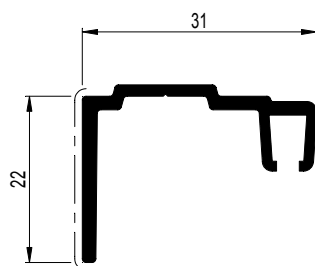
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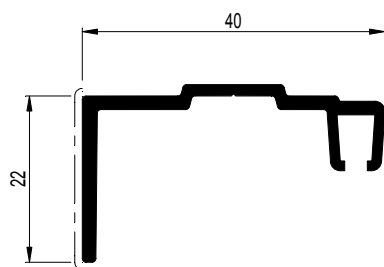
	003.0771.XX	
	052.5315.-- (2x)	---

	$\frac{A}{dm^2/m}$	$\frac{P}{dm^2/m}$	$\leftarrow L_m \rightarrow$	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$a_x \text{ mm}$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$	$a_y \text{ mm}$	
001.0071.XX	8.07	4.2	6.00	0.806	0.474	17.01	0.010	0.039	2.51	
003.0034.XX	13.83	2.3	6.00	1.355	0.763	17.75	0.432	0.259	16.70	
003.0035.XX	15.85	2.3	6.00	2.786	1.210	23.03	0.462	0.267	17.30	
003.0049.XX	17.59	3.6	6.00	1.204	0.727	9.44	0.861	0.470	17.37	

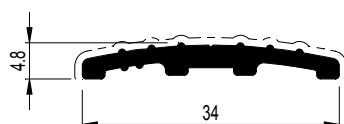
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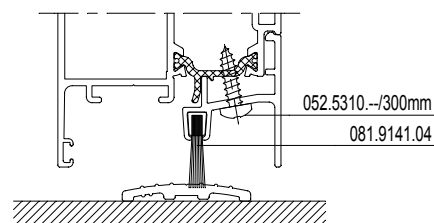
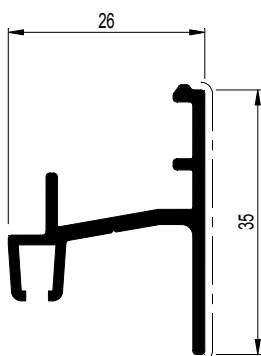
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001.0071.XX



003.0049.XX



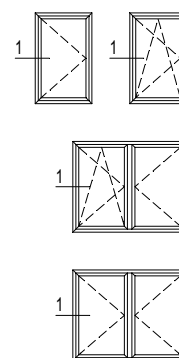
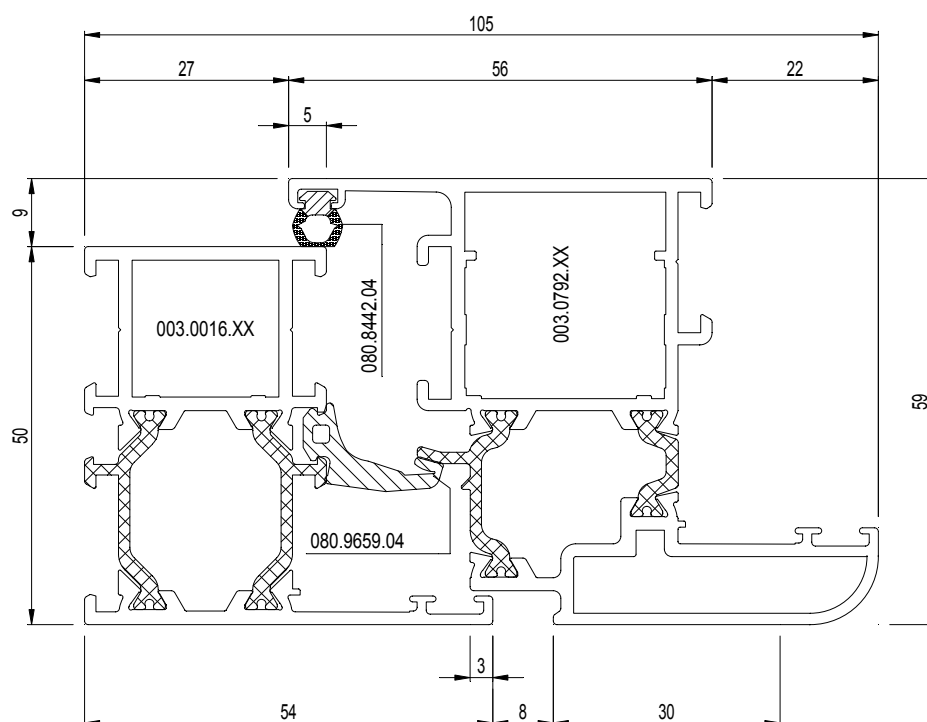
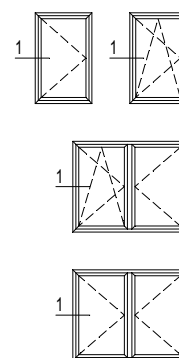
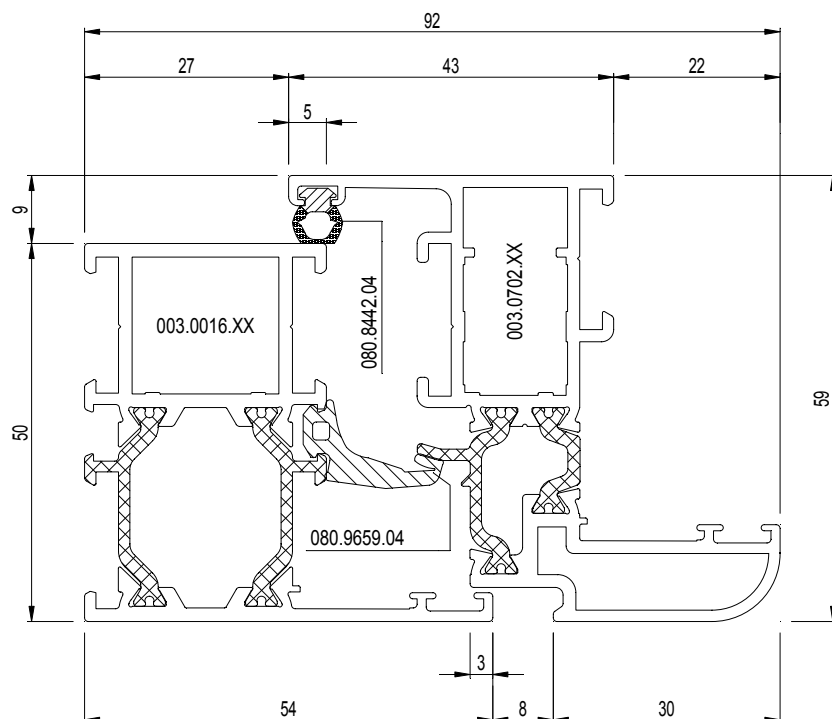
D

Sezioni

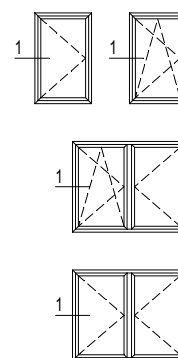
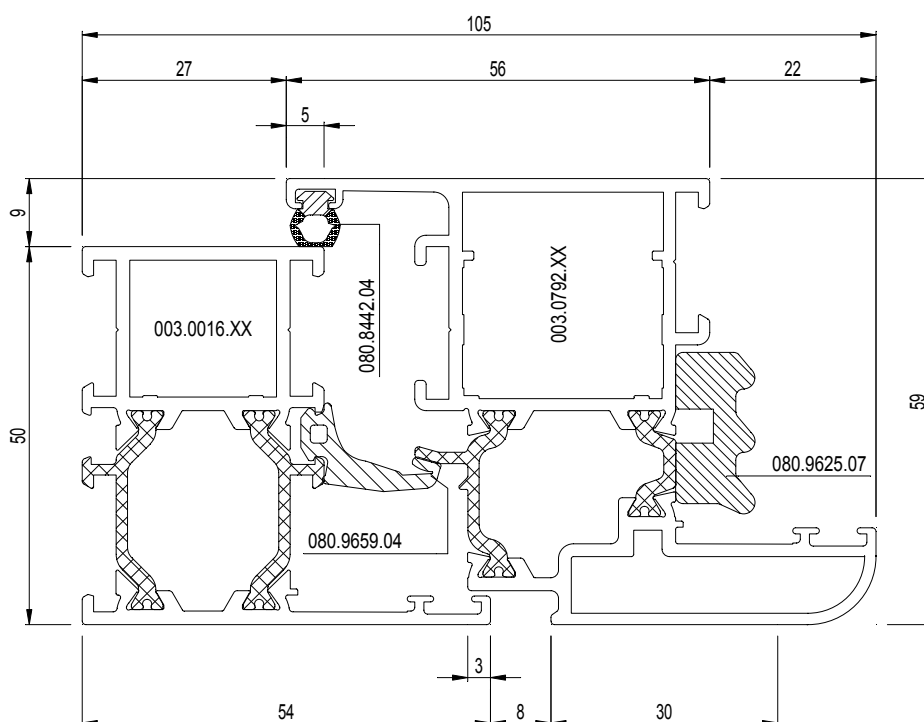
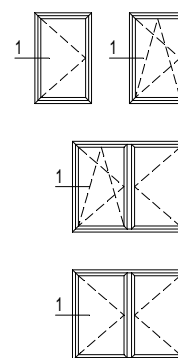
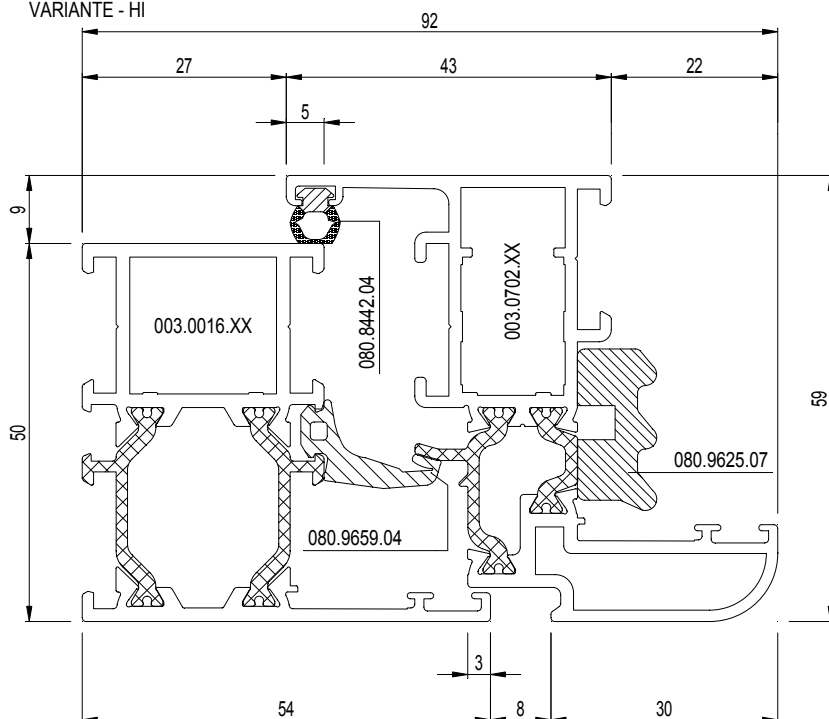
Sections des noeuds

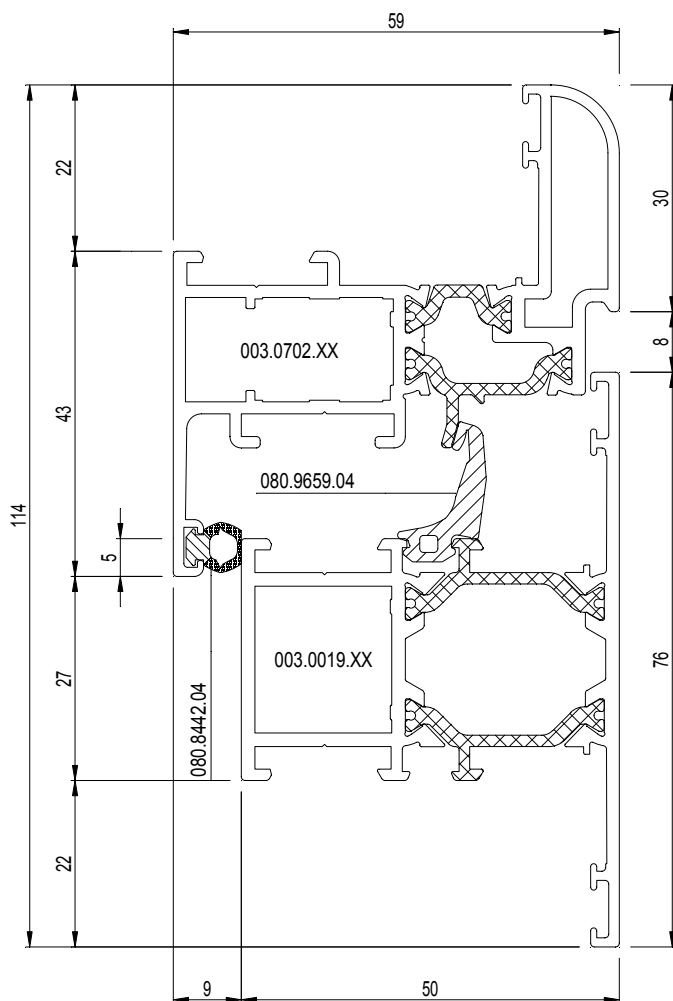
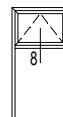
Section drawings

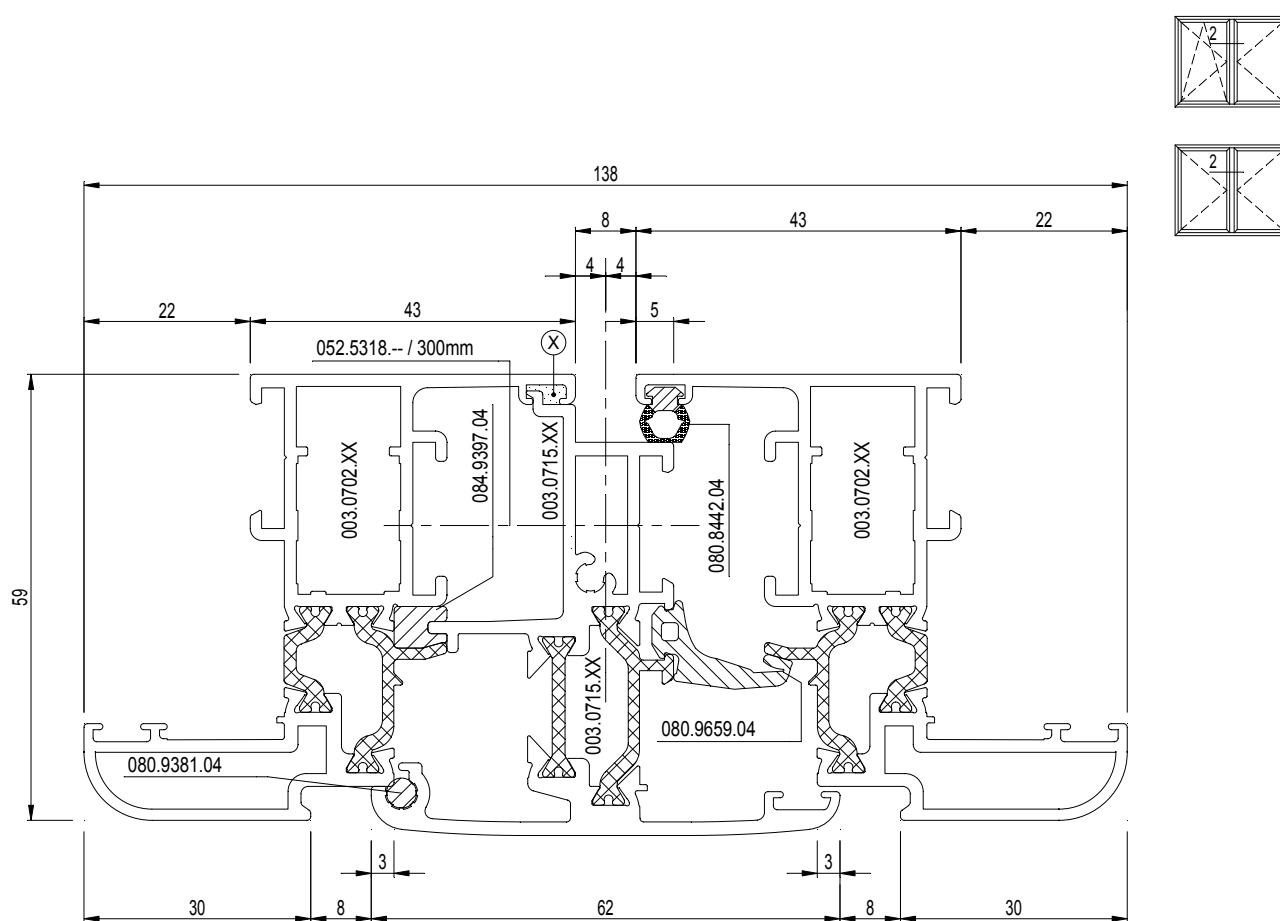
Profilkombinationen

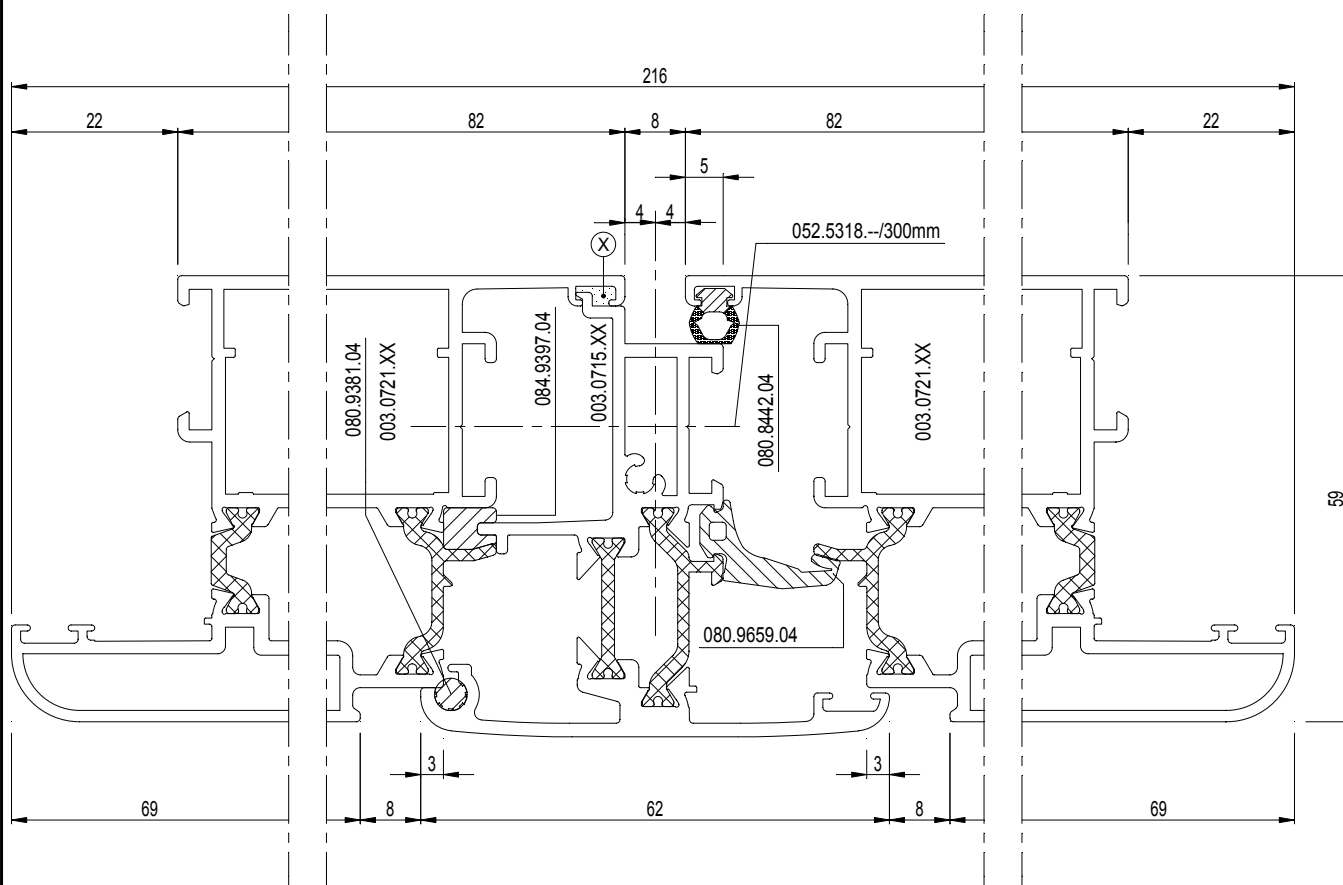
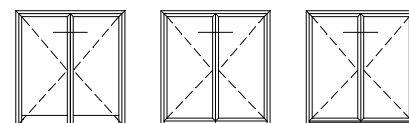
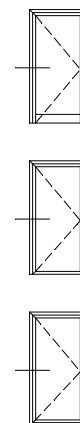
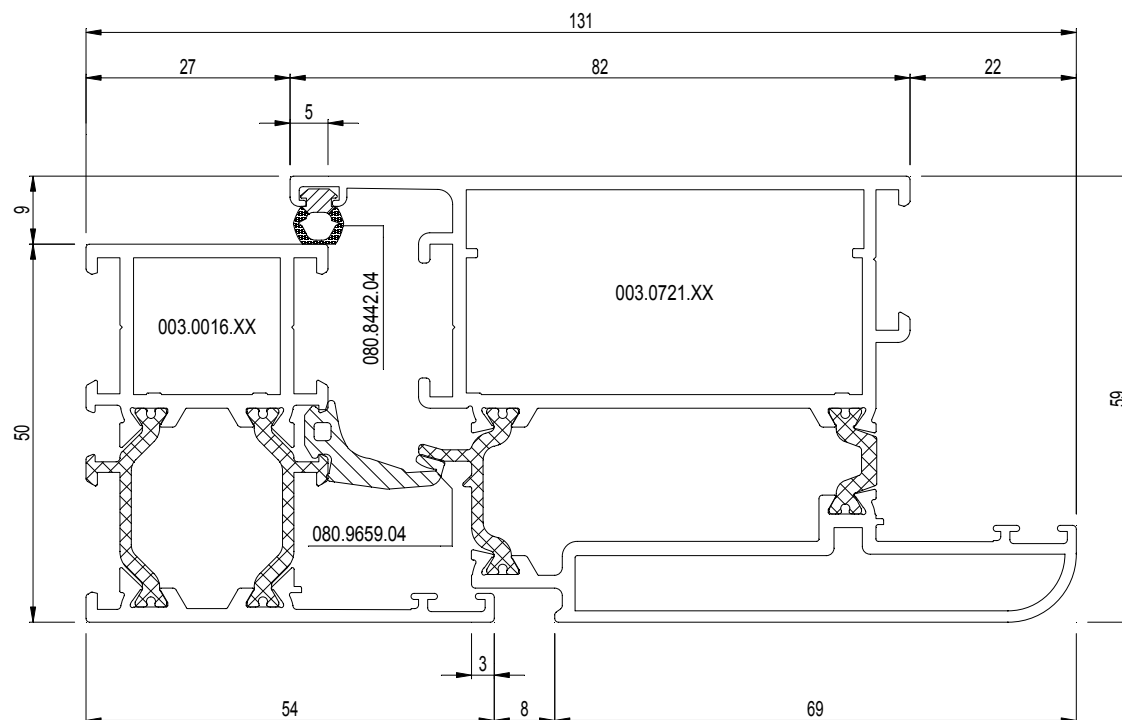


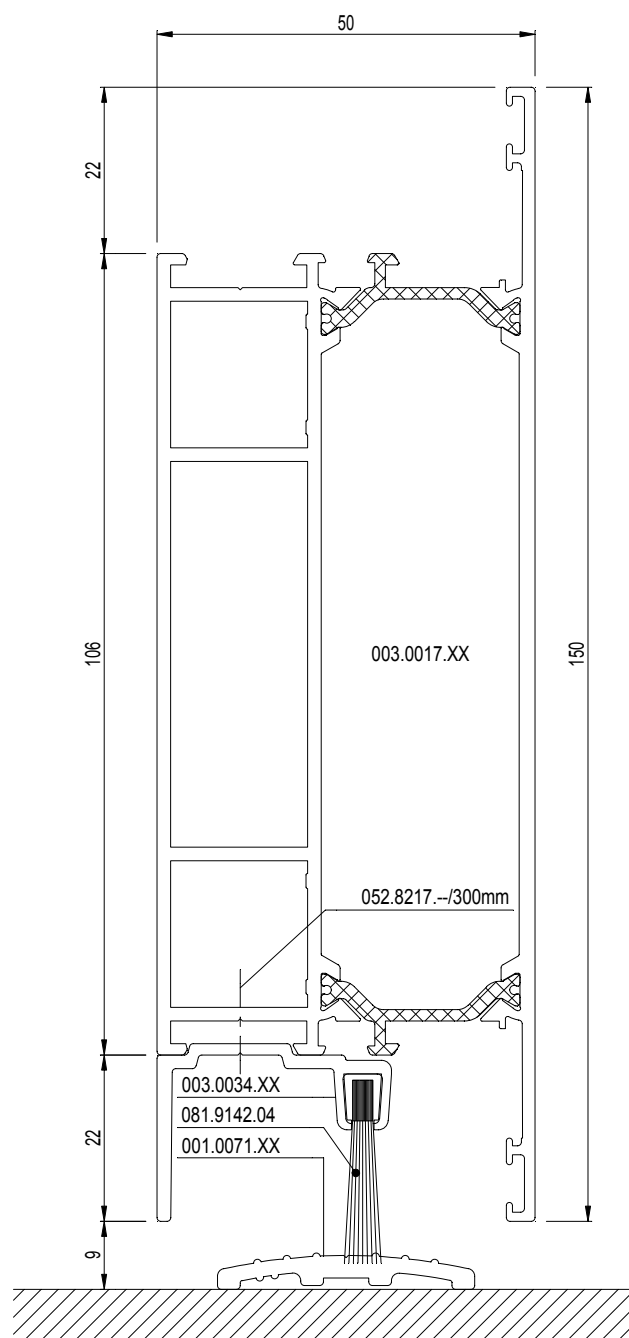
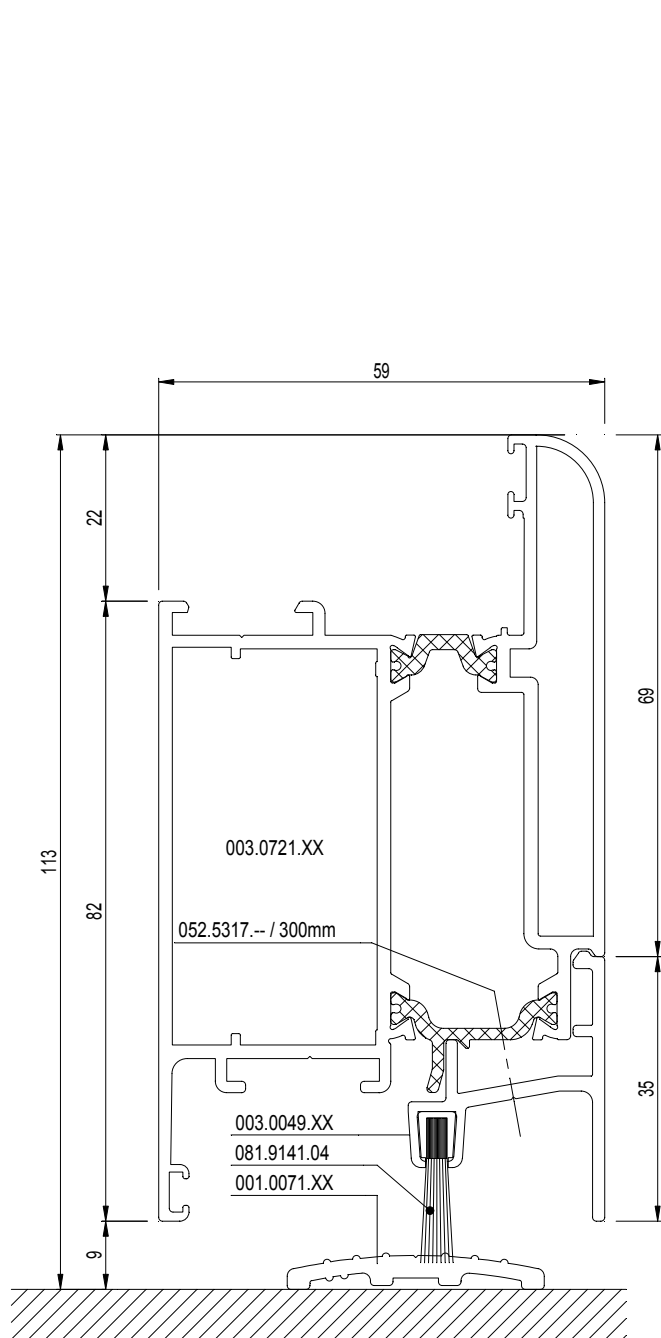
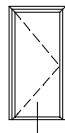
VARIANT - HI
VARIANTE - HI
VARIANT - HI
VARIANTE - HI

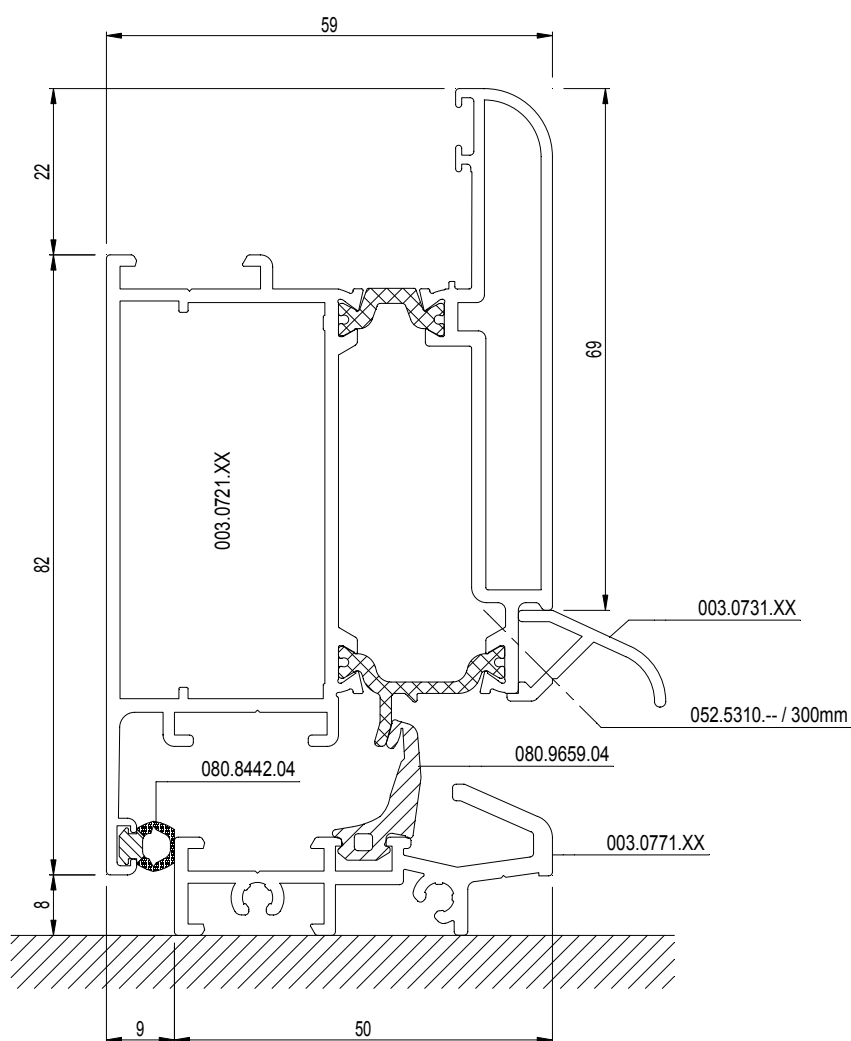












Eco system

PORTE-FENETRES AVEC BUTEE
WINDOW-DOORS WITH REBATE
FENSTERTUEREN MIT ANSCHLAG



E

Lavorazione

Coupes et débits

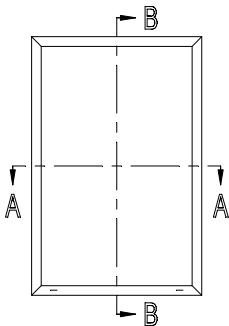
Work drawings

Werkzeichnungen

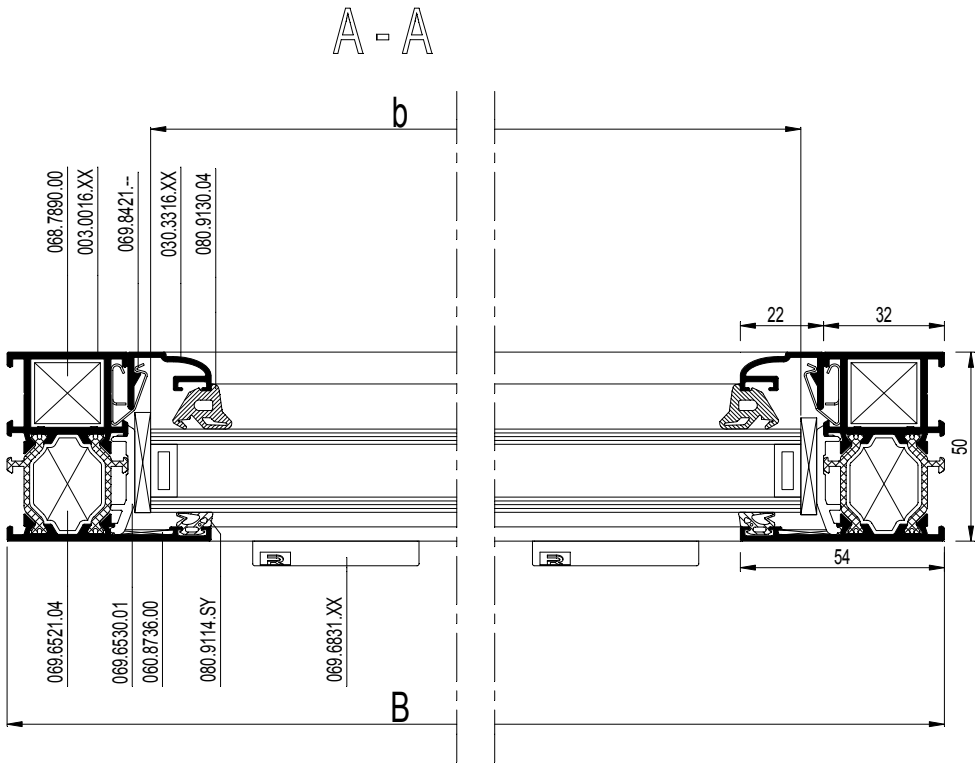
Eco system

FISSO
FENETRE FIXE
FIXED WINDOW
FESTVERGLASUNG





			#		
003.0016.XX			2	B	18l.C....
			2	H	
030.3316.XX			2	B-64	18l.C....
			2	H-64	

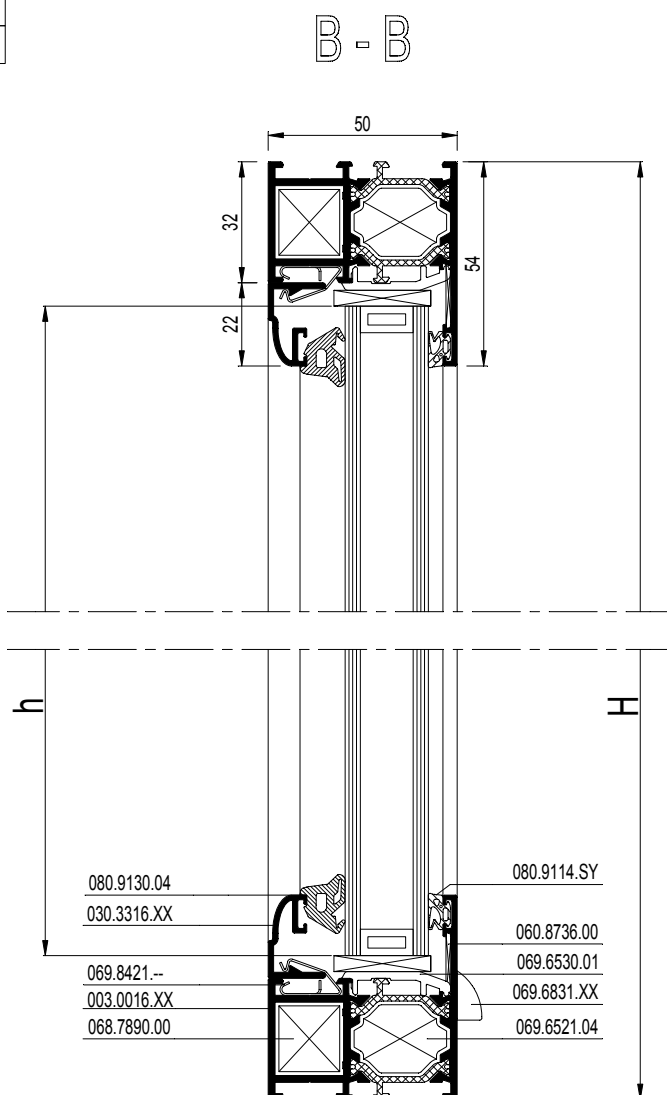


		#	
068.7890.00		4	18l.G....
069.6521.04		4	18l.G....
060.8736.00		4	18l.G....
069.6831.XX		18l.F. ...	18l.G....
069.6530.01		18l.F. ...	18l.G....
069.8421.--		18l.F....	18l.G....
080.9114.SY		(2xb)+(2xh)	18l.G....
080.9130.04		(2xb)+(2xh)	18l.G....

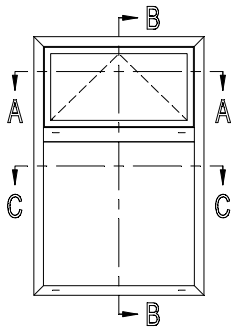


b=B-76

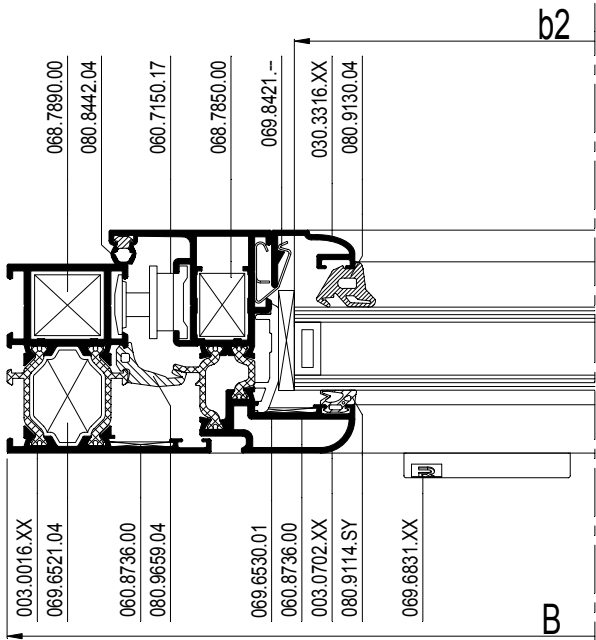
h=H-76



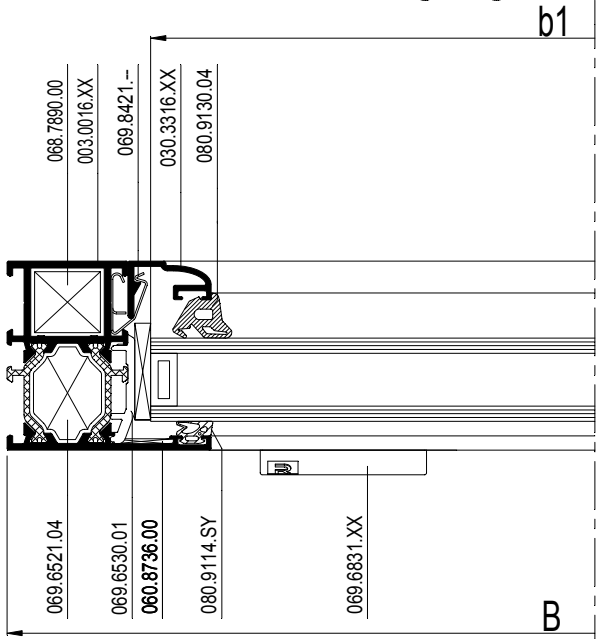
schaal - échelle
scale - Maßstab
1/2



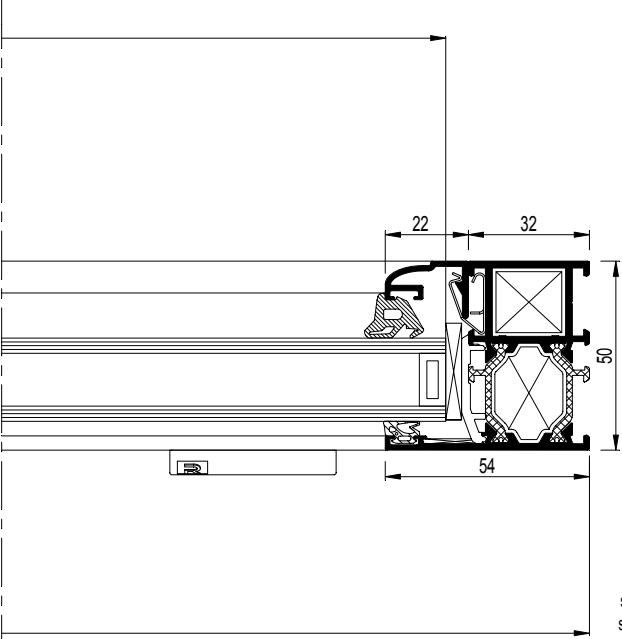
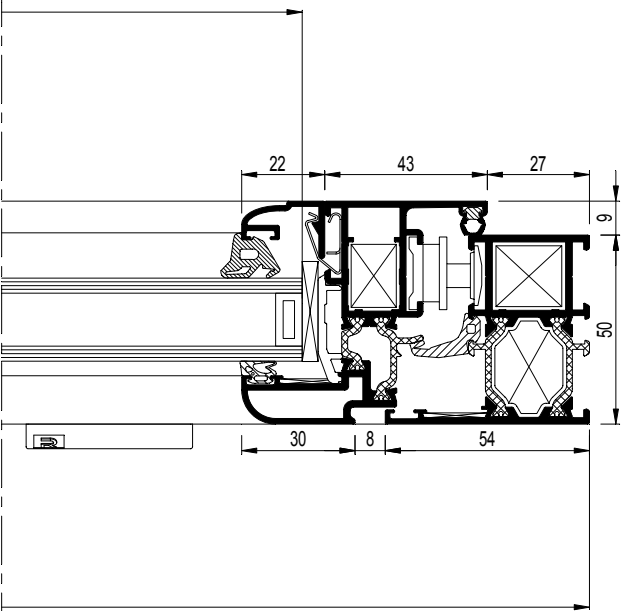
A - A



C - C



			#	Lm	
003.0016.X			2	B	18l.C....
			2	H	
003.0702.XX			2	B-54	18l.C....
			2	H2-38	
003.0019.XX			1	B-64	18l.C....
030.3316.XX			2	B-64	18l.C....
			2	H1-48	
			2	B-140	
			2	H2-124	



schaal - échelle
scale - Maßstab
1/2

D0077983

		#	
068.7890.00		4	18l.G....
069.6521.04		4	18l.G....
060.8736.00		12	18l.G....
068.7850.00		4	18l.G....
068.6811.00		2	18l.G....
068.6830.04		4	18l.G....
060.7150.17		1	OPENING
060.6051.XX		2	OPENING
060.7054.XX		1	OPENING
069.6831.XX		18l.F....	18l.G....
069.6530.01		18l.F....	18l.G....
069.8421.--		18l.F....	18l.G....
080.8442.04		(2xB)+(2xH2)	18l.G....
080.9659.04		(2xB)+(2xH2)	18l.G....
080.9114.SY		(2xb1)+(2xh1)	18l.G....
		(2xb2)+(2xh2)	
080.9130.04		(2xb1)+(2xh1)	18l.G....
		(2xb2)+(2xh2)	

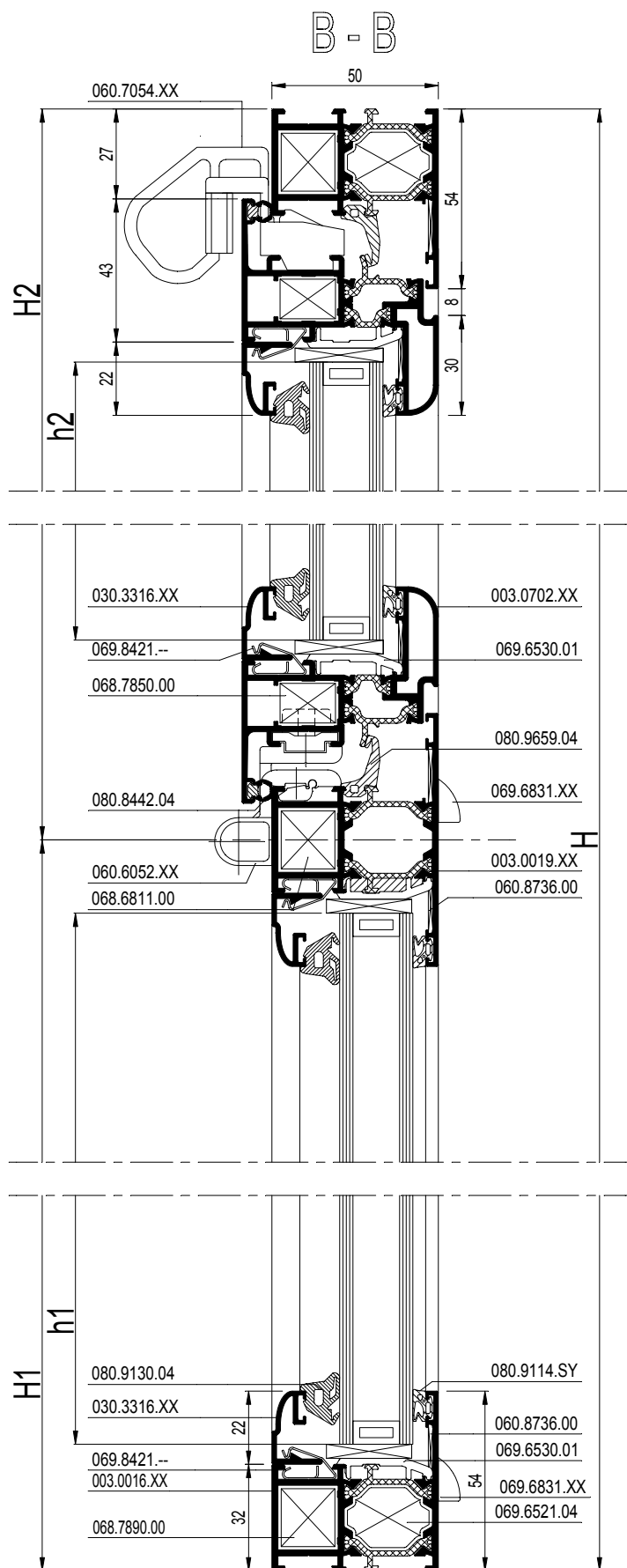


b1=B-76

h1=H1-60

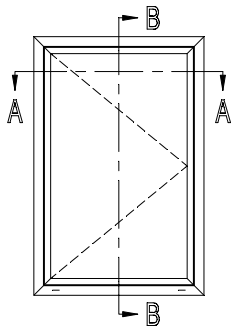
b2=B-152

h2=H2-136



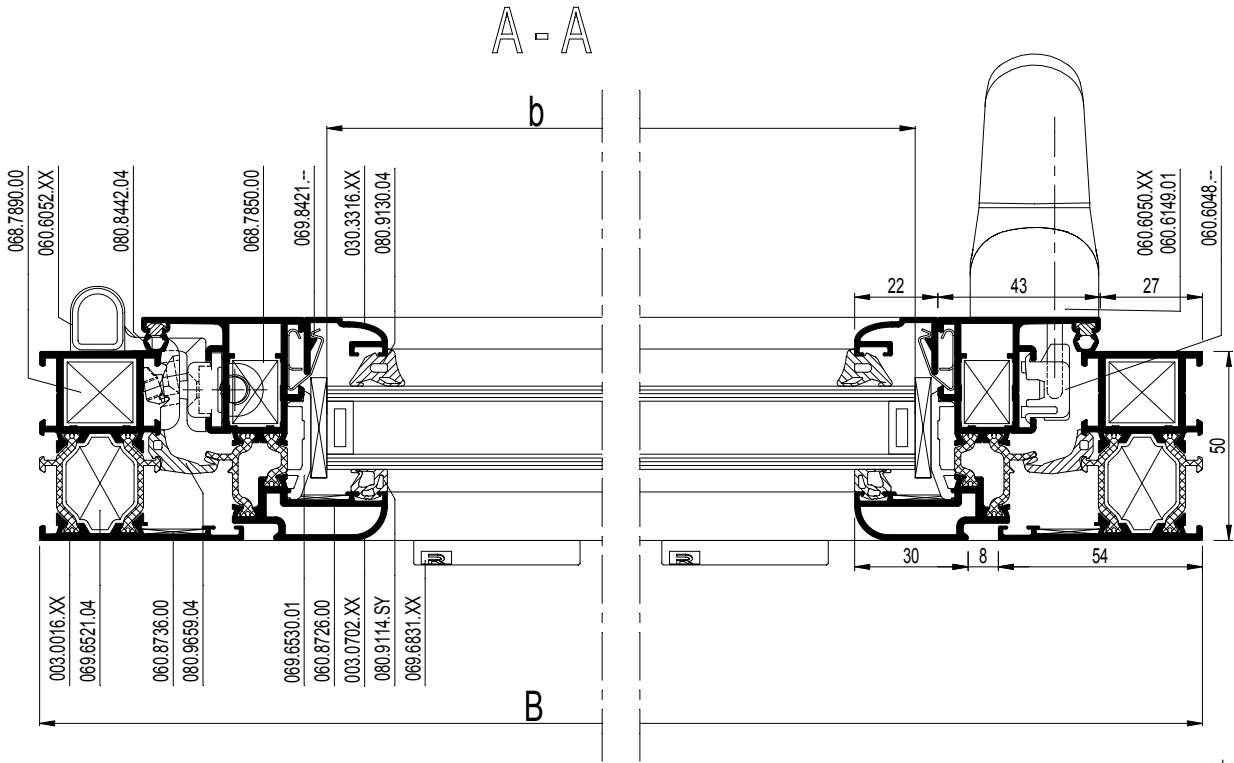
schaal - échelle
scale - Maßstab
1/2

D0077983



			#	L_m	
003.0016.XX			2	B	18l.C....
			2	H	
003.0702.XX			2	B - 54	18l.C....
			2	H - 54	
030.3316.XX			2	B - 140	18l.C....
			2	H - 140	

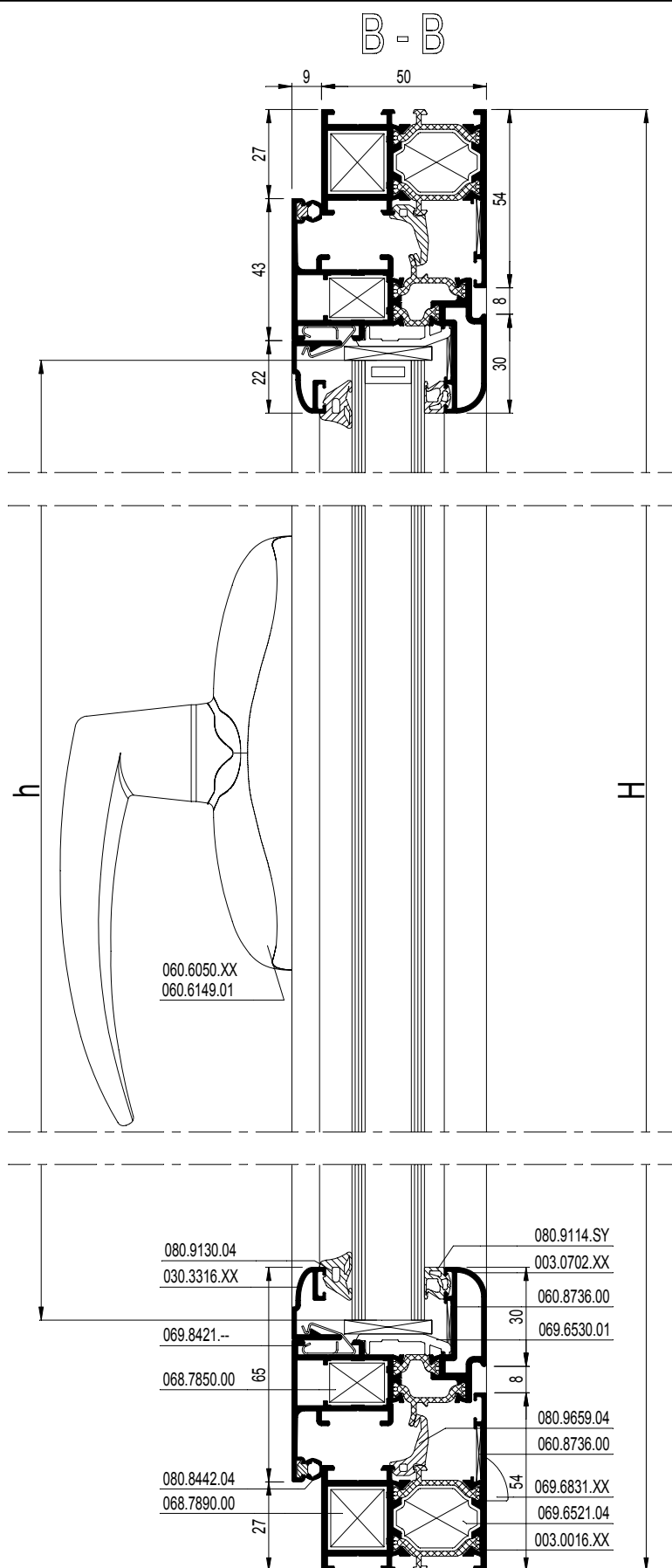
b=B-152
h=H-152



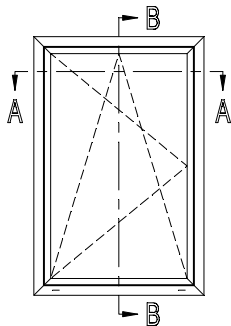
scala - échelle
scale - Maßstab
1/2

D0078117

		#	
068.7890.00		4	18l.G....
069.6521.04		4	18l.G....
060.8736.00		8	18l.G....
068.7850.00		4	18l.G....
060.6048.--		1	OPENING
060.6052.XX		1	OPENING
060.6050.XX		1	OPENING
060.6149.01		1	OPENING
069.6831.XX		18l.F....	18l.G....
069.6530.01		18l.F....	18l.G....
069.8421.--		18l.F....	18l.G....
080.8442.04		(2xB)+(2xH)	18l.G....
080.9659.04		(2xB)+(2xH)	18l.G....
080.9114.SY		(2xb)+(2xh)	18l.G....
080.9130.04		(2xb)+(2xh)	18l.G....

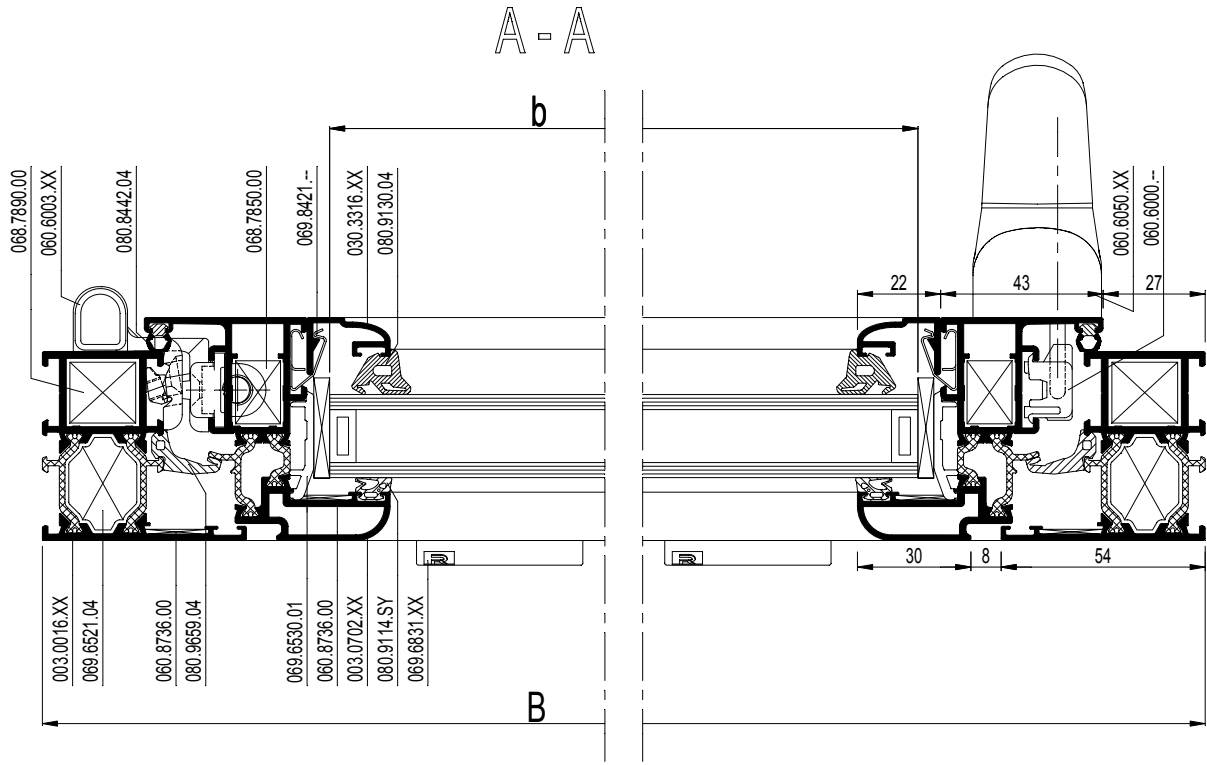


schaal - échelle
scale - Maßstab
1/2



			#		
003.0016.XX			2	B	18l.C....
			2	H	
003.0702.XX			2	B-54	18l.C....
			2	H-54	
030.3316.XX			2	B-140	18l.C....
			2	H-140	

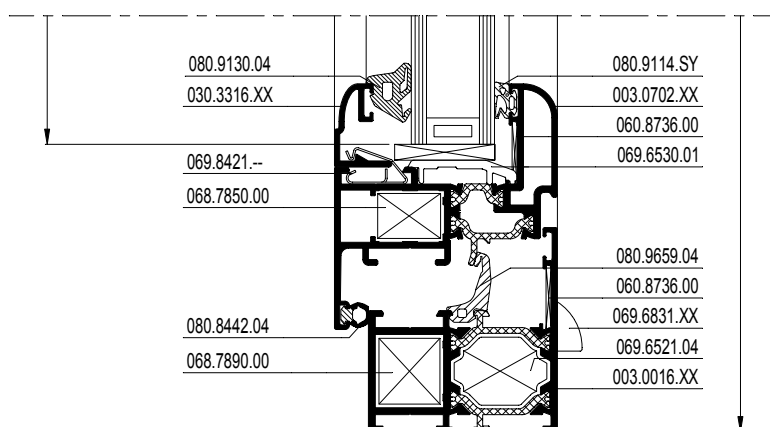
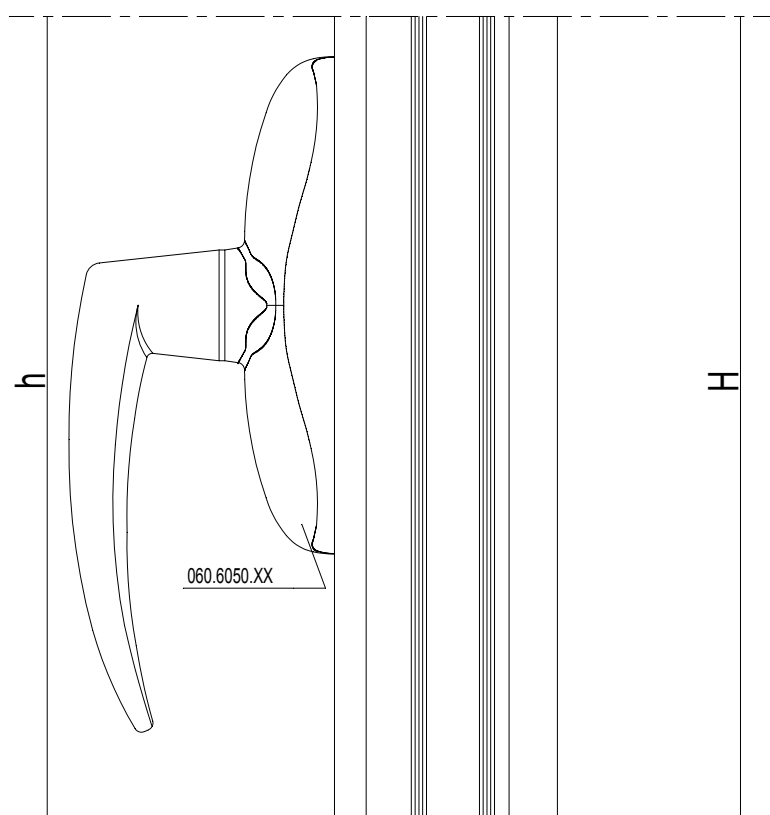
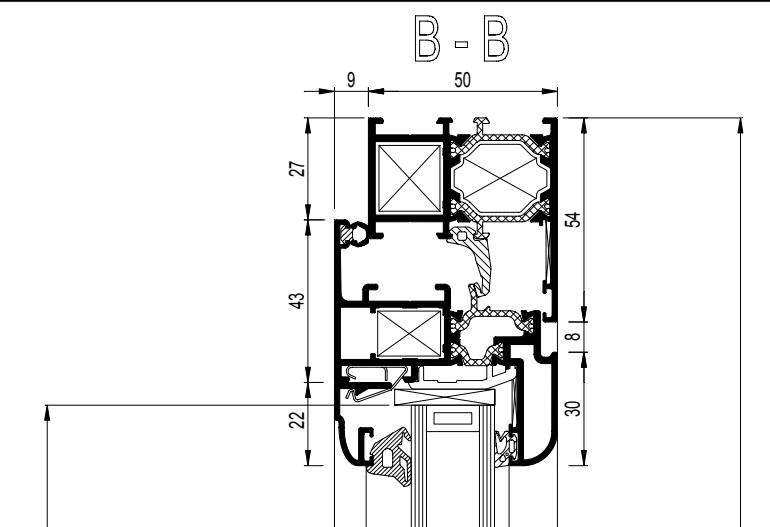

b=B-152
h=H-152



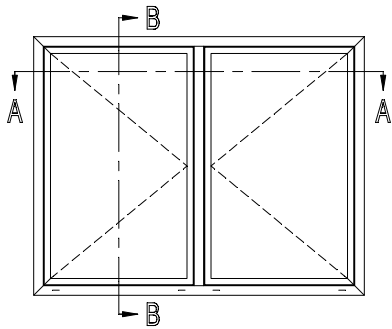
schaal - échelle
scale - Maßstab
1/2

D0077984

		#	
068.7890.00		4	18l.G....
069.6521.04		4	18l.G....
060.8736.00		8	18l.G....
068.7850.00		4	18l.G....
060.6000.--		1	OPENING
060.6003.XX		1	OPENING
060.6050.XX		1	OPENING
069.6831.XX		18l.F....	18l.G....
069.6530.01		18l.F....	18l.G....
069.8421.--		18l.F....	18l.G....
080.8442.04		(2xB)+(2xH)	18l.G....
080.9659.04		(2xB)+(2xH)	18l.G....
080.9114.SY		(2xb)+(2xh)	18l.G....
080.9130.04		(2xb)+(2xh)	18l.G....

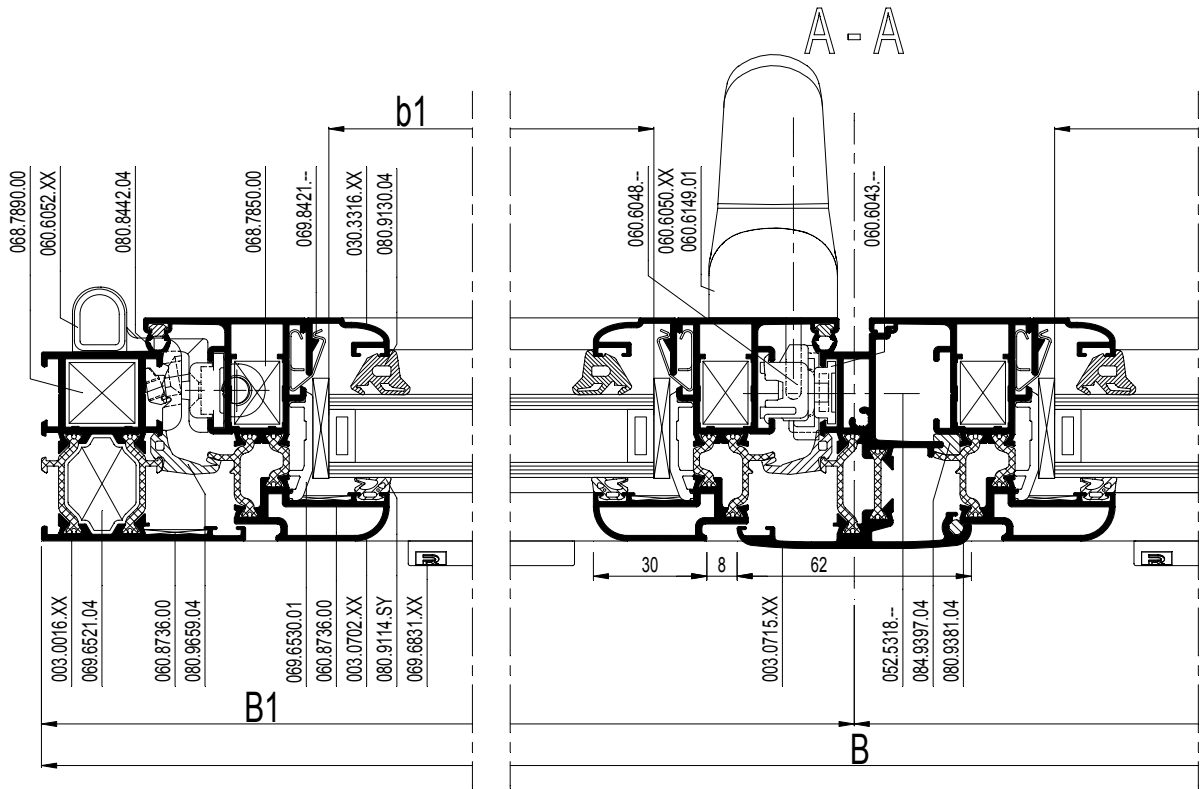


schaal - échelle
scale - Maßstab
1/2



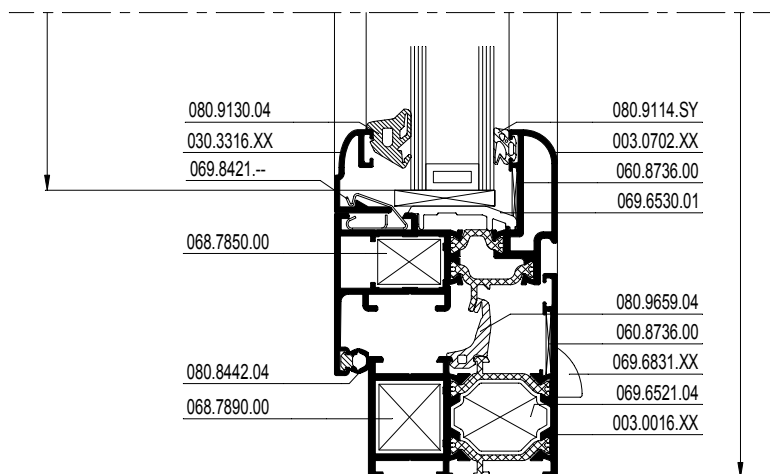
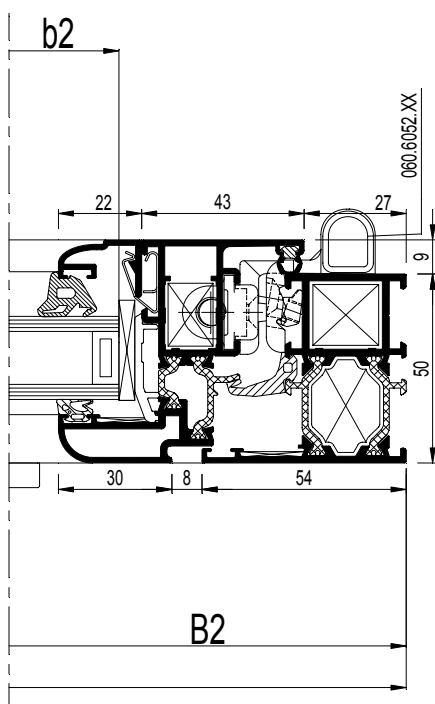
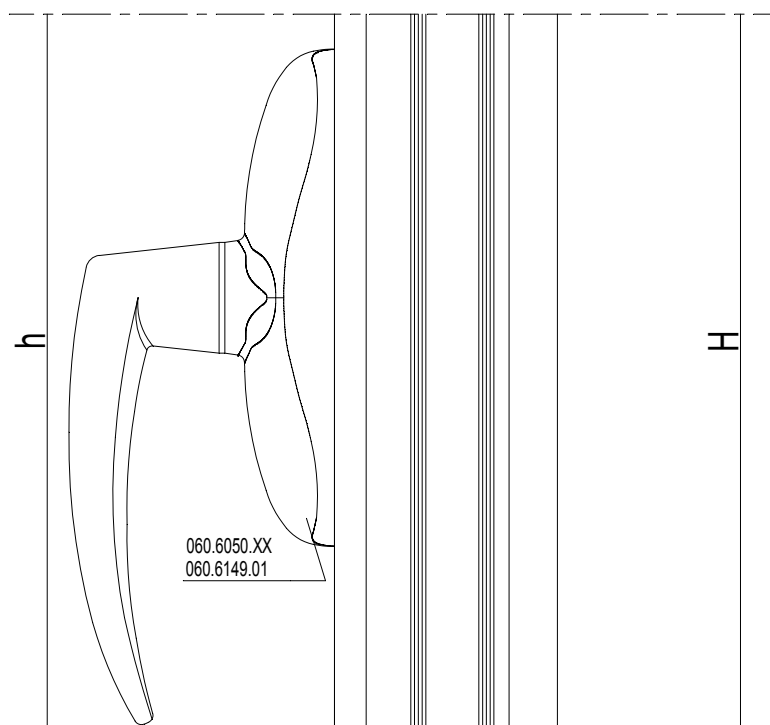
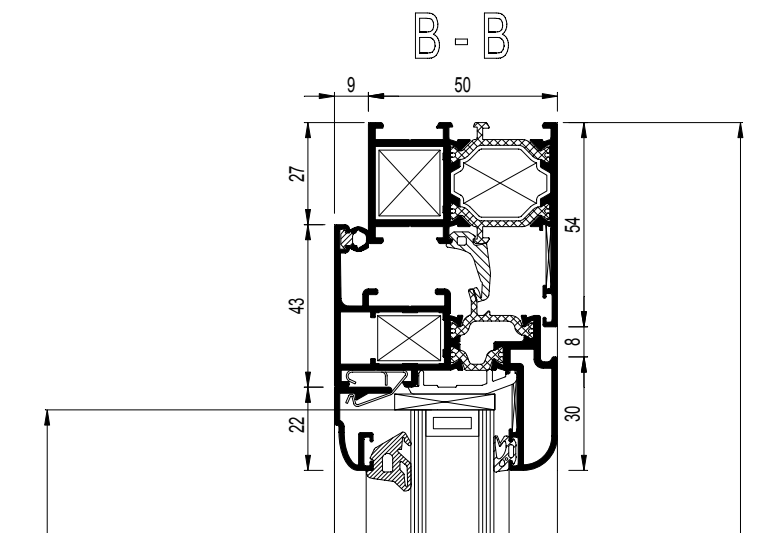
			#	Lm	
003.0016.XX			2	B	18l.C....
			2	H	
003.0702.XX			2	B1-31	18l.C....
			2	B2-31	
			4	H-54	
003.0715.XX			1	H-128	18l.C....
030.3316.XX			2	B1-117	18l.C....
			2	B2-117	
			4	H-140	

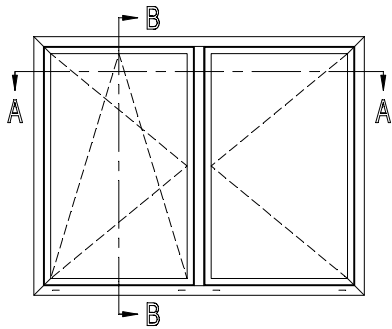
b1=B1-129
h=H-152
b2=B2-129



schaal - échelle
scale - Maßstab
1/2

		#	
068.7890.00		4	18I.G....
069.6521.04		4	18I.G....
060.8736.00		12	18I.G....
068.7850.00		8	18I.G....
069.6506.04		1	18I.G....
052.5313.--		2	ECO SYSTEM
060.6048.--		1	OPENING
060.6052.XX		2	OPENING
060.6050.XX		1	OPENING
060.6149.01		1	OPENING
060.6043.--		1	OPENING
052.5318.--		H/300mm	ECO SYSTEM
069.6831.XX		18I.F....	18I.G....
069.6530.01		18I.F....	18I.G....
069.8421.--		18I.F....	18I.G....
084.9397.04		1xH	18I.G....
080.9381.04		1xH	18I.G....
080.8442.04		(2xB)+(3xH)	18I.G....
080.9659.04		(2xB)+(3xH)	18I.G....
080.9114.SY		(2xb1)+(2xh)	18I.G....
		(2xb2)+(2xh)	
080.9130.04		(2xb1)+(2xh)	18I.G....
		(2xb2)+(2xh)	

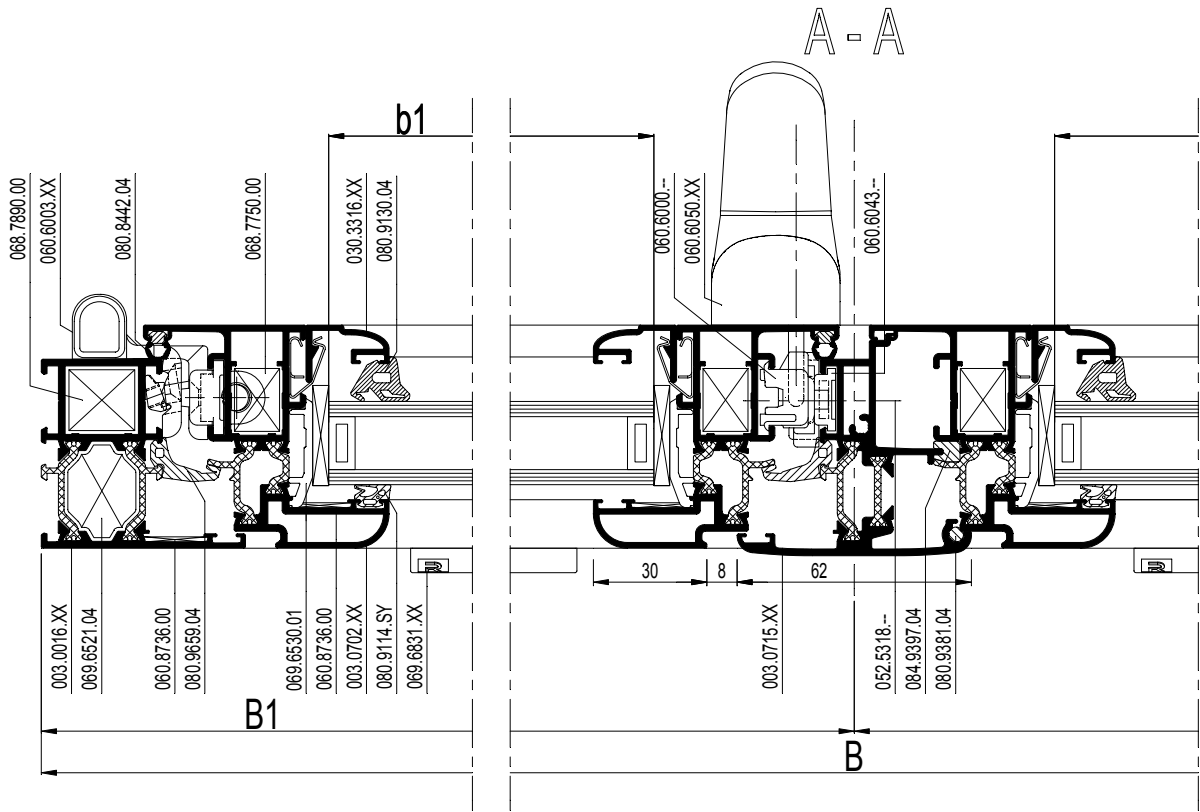




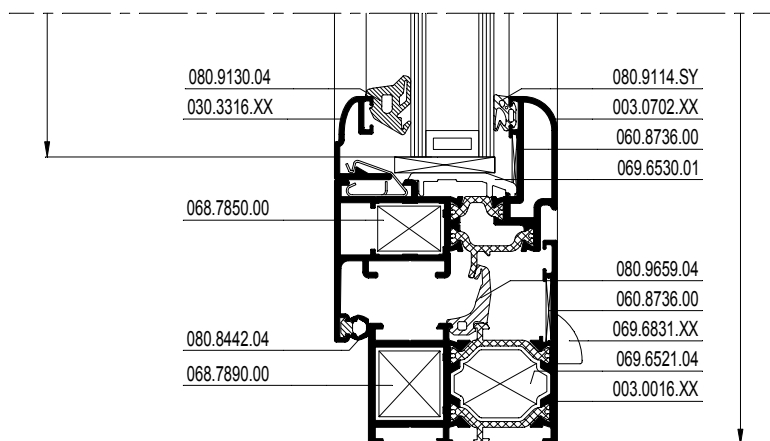
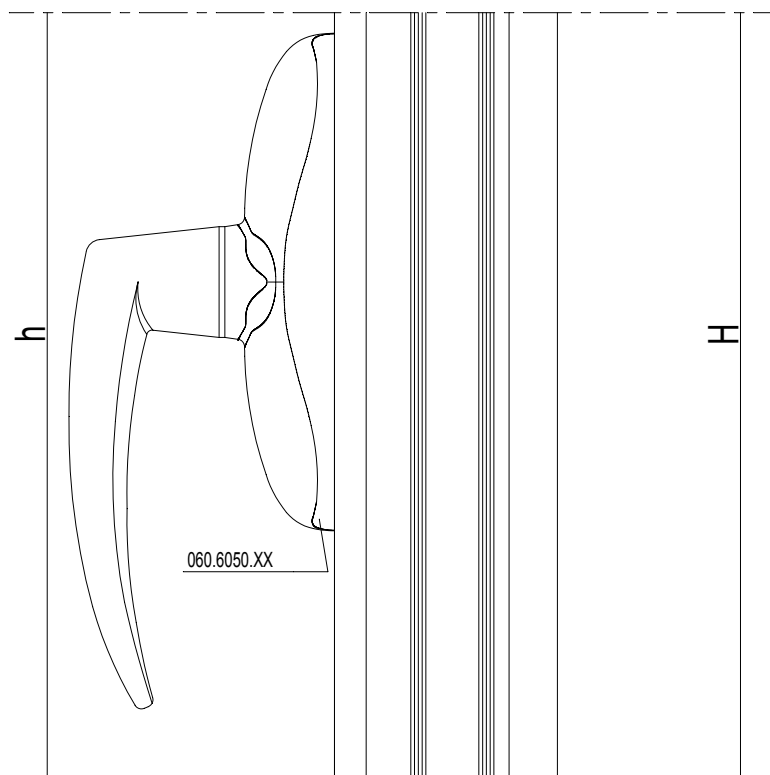
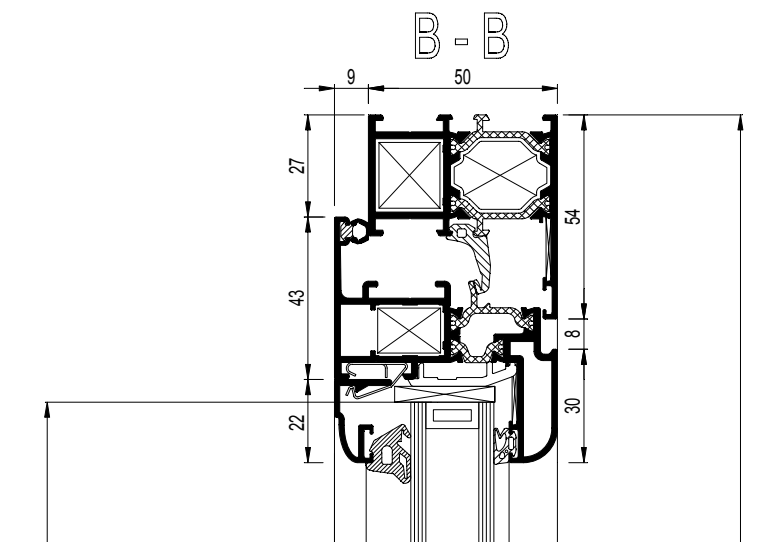
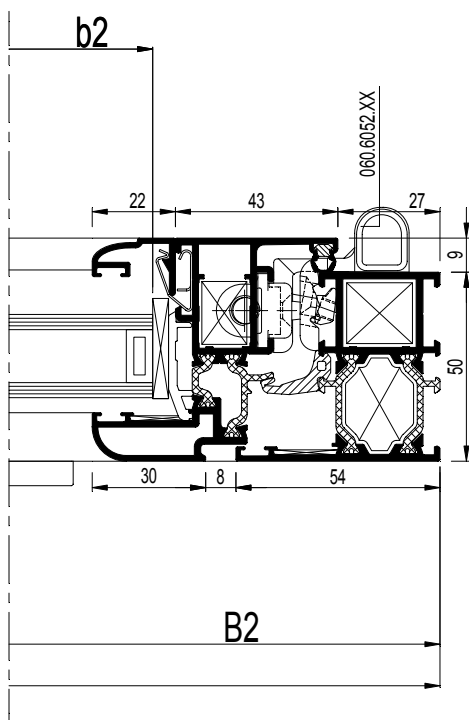
			#		
003.0016.XX			2	B	18l.C....
			2	H	
003.0702.XX			2	B1-31	18l.C....
			2	B2-31	
			4	H-54	
003.0715.XX			1	H-128	18l.C....
030.3316.XX			2	B1-117	18l.C....
			2	B2-117	
			4	H-140	

b1=B1-129
h=H-152
b2=B2-129
h=H-152

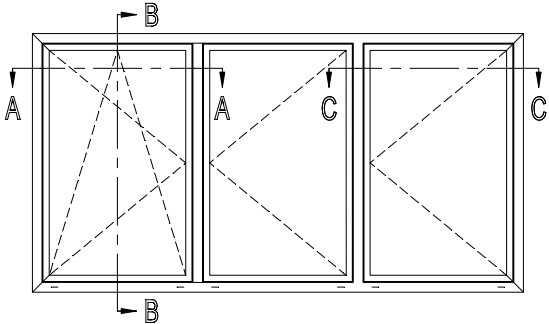
	097.N000.00	or -	or 097.0641.00
	-	or -	or -
	097.1900.00 or 097.G226.00	or 097.G199.00 and 097.G334.00	or - or -



		#	
068.7890.00		4	18l.G....
069.6521.04		4	18l.G....
060.8736.00		12	18l.G....
068.7850.00		8	18l.G....
069.6506.04		1	18l.G....
052.5313.--		2	ECO SYSTEM
052.5318.--		1/300mm	ECO SYSTEM
060.6000.--		1	OPENING
060.6003.XX		1	OPENING
060.6050.XX		1	OPENING
060.6052.XX		1	OPENING
060.6043.--		1	OPENING
069.6831.XX		18l.F....	18l.G....
069.6530.01		18l.F....	18l.G....
069.8421.--		18l.F....	18l.G....
084.9397.04		1xH	18l.G....
080.9381.04		1xH	18l.G....
080.8442.04		(2xB)+(3xH)	18l.G....
080.9659.04		(2xB)+(3xH)	18l.G....
080.9114.SY		(2xb1)+(2xh)	18l.G....
		(2xb2)+(2xh)	
080.9130.04		(2xb1)+(2xh)	18l.G....
		(2xb2)+(2xh)	



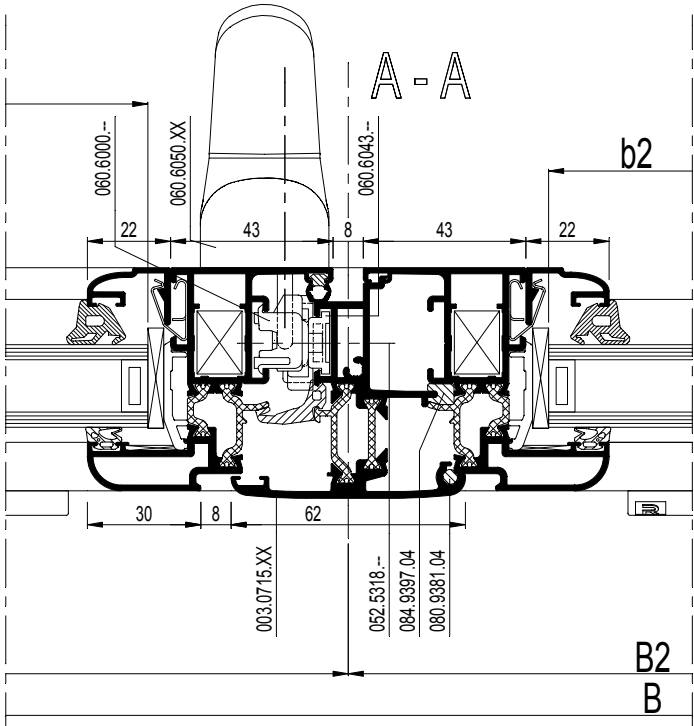
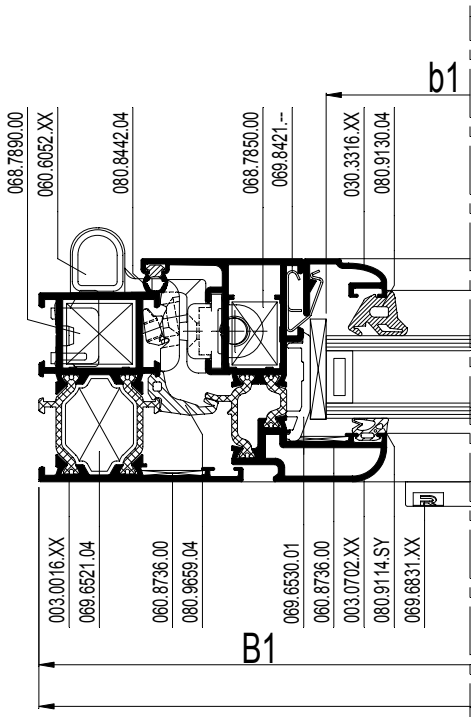
schaal - échelle
scale - Maßstab
1/2



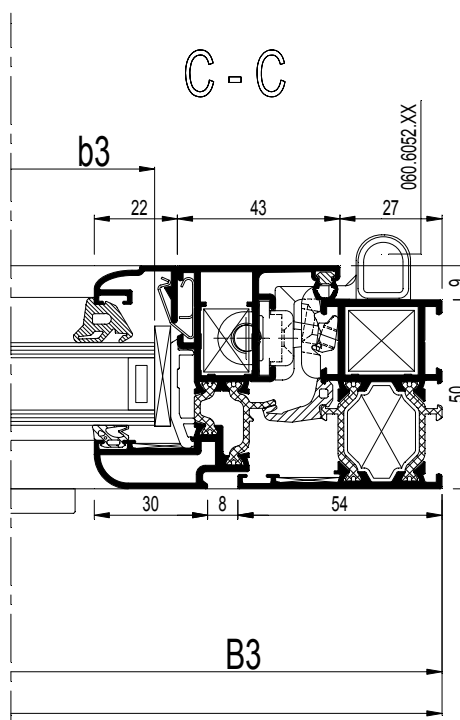
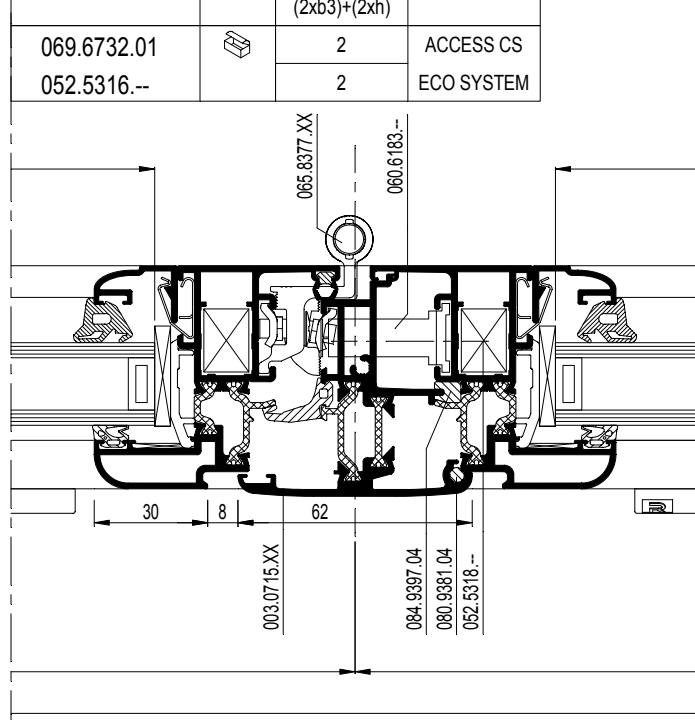
			#	Lm	
003.0016.XX			2	B	18l.C....
			2	H	
003.0702.XX			2	B1-31	18l.C....
			2	B2-8	
			2	B3-31	
			4	H-54	
003.0715.XX			2	H-128	18l.C....
030.3316.XX			2	B1-117	18l.C....
			2	B2-94	
			2	B3-117	
			6	H-140	

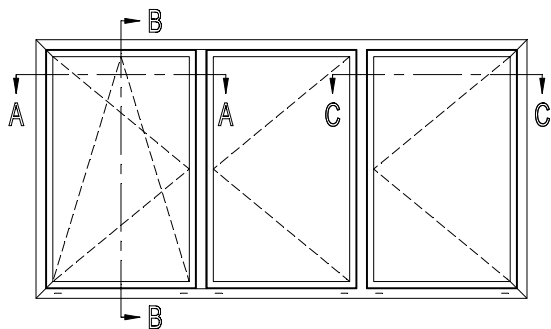
b1=B1-129
b2=B2-106
b3=B3-129
h=H-152

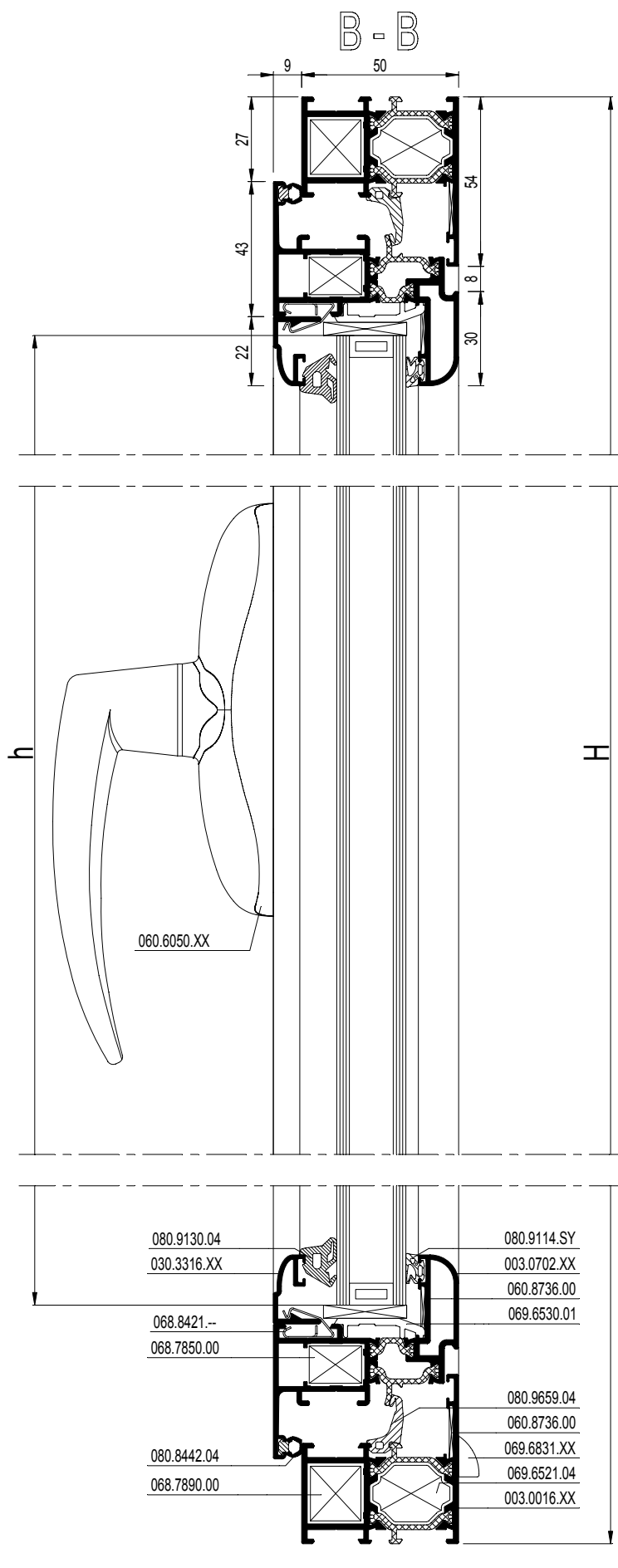
	097.N000.00	or -	or 097.0641.00
	-	or -	or -
	097.1900.00 or 097.G226.00	or 097.G199.00 and 097.G334.00	or - -

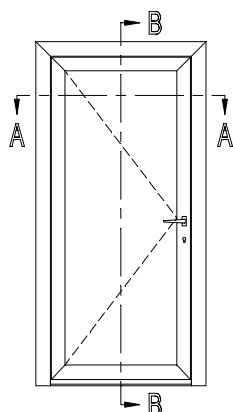


		#	
068.7890.00		4	18I.G....
069.6521.04		4	18I.G....
060.8736.00		16	18I.G....
068.7850.00		12	18I.G....
069.6506.04		2	18I.G....
052.5313.--		4	ECO SYSTEM
052.5318.--		2xH/300mm	ECO SYSTEM
060.6000.--		1	OPENING
060.6003.XX		1	OPENING
060.6050.XX		1	OPENING
065.8377.XX		2	OPENING
060.6052.XX		1	OPENING
060.6043.--		1	OPENING
060.6183.--		1	OPENING
069.6831.XX		18I.F....	18I.G....
069.6530.01		18I.F....	18I.G....
069.8421.--		18I.F....	18I.G....
084.9397.04		2xH	18I.G....
080.9381.04		2xH	18I.G....
080.8442.04		(2xB)+(4xH)	18I.G....
080.9659.04		(2xB)+(4xH)	18I.G....
080.9114.SY		(2xb1)+(2xh)	18I.G....
		(2xb2)+(2xh)	
		(2xb3)+(2xh)	
		(2xb3)+(2xh)	
080.9130.04		(2xb1)+(2xh)	18I.G....
		(2xb2)+(2xh)	
		(2xb3)+(2xh)	
069.6732.01		2	ACCESS CS
052.5316.--		2	ECO SYSTEM







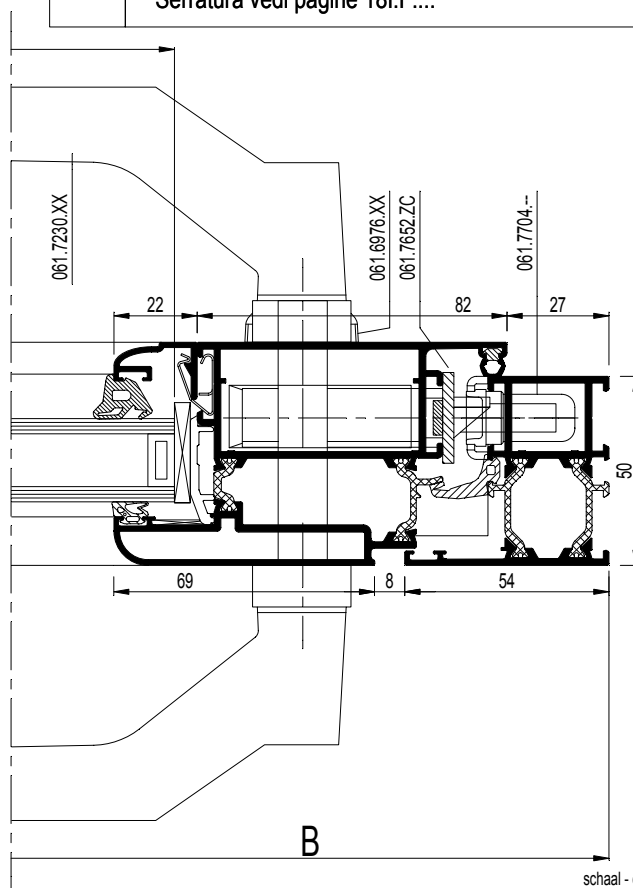
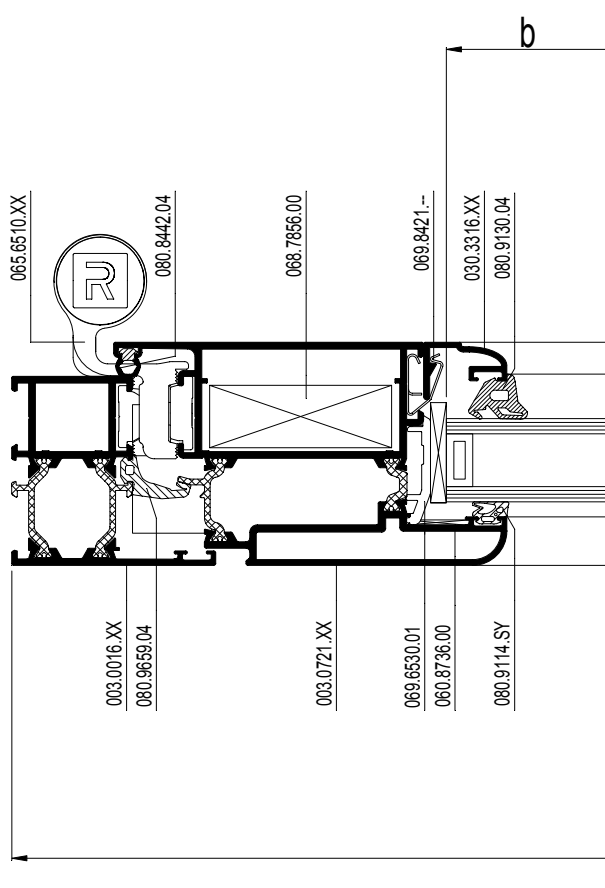


			#	Lm	
003.0016.XX			1	B	18I.C....
			1	H	
			1	H	
003.0721.XX			2	B-54	18I.C....
			2	H-36	
030.3316.XX			2	B-218	18I.C....
			2	H-200	
003.0049.XX			1	B-110	18I.C....
001.0071.XX			1	B-64	18I.C....

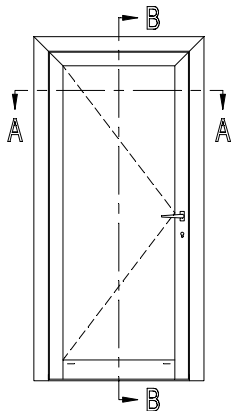
b=B-230
h=H-211

	097.N000.00 or	-	or 097.0641.00
	Sloten zie blz. 18I.F.... Serrures voir 18I.F.... Schlösser siehe 18I.F.... Locks see pages 18I.F.... Cerraduras ver páginas 18I.F.... Zamki popatrz na stronie 18I.F.... Serratura vedi pagine 18I.F....		

A - A

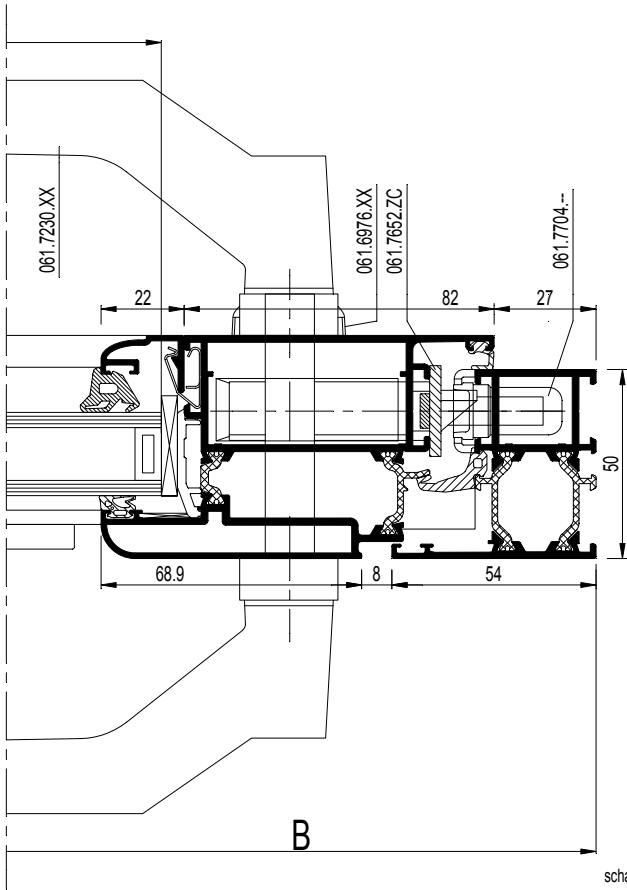
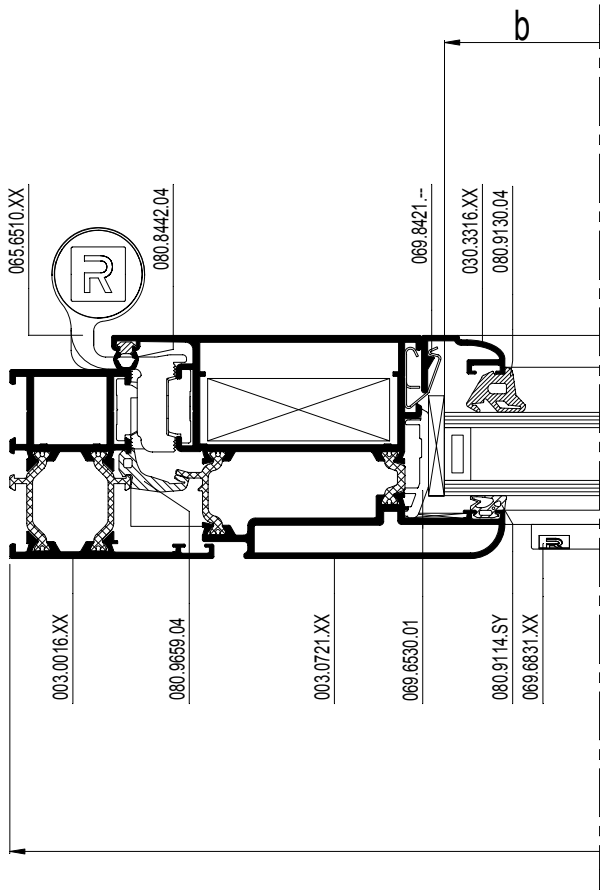


schaal - échelle
scale - Maßstab
1/2



			#	Lm	
003.0016.XX			1	B	18l.C....
			1	H	
			1	H	
003.0721.XX			1	B-54	18l.C....
			1	H-36	
			1	H-36	
003.0017.XX			1	B-218	18l.C....
030.3316.XX			2	B-218	18l.C....
			2	H-246	
003.0034.XX			1	B-218	18l.C....
001.0071.XX			1	B-64	18l.C....

A - A

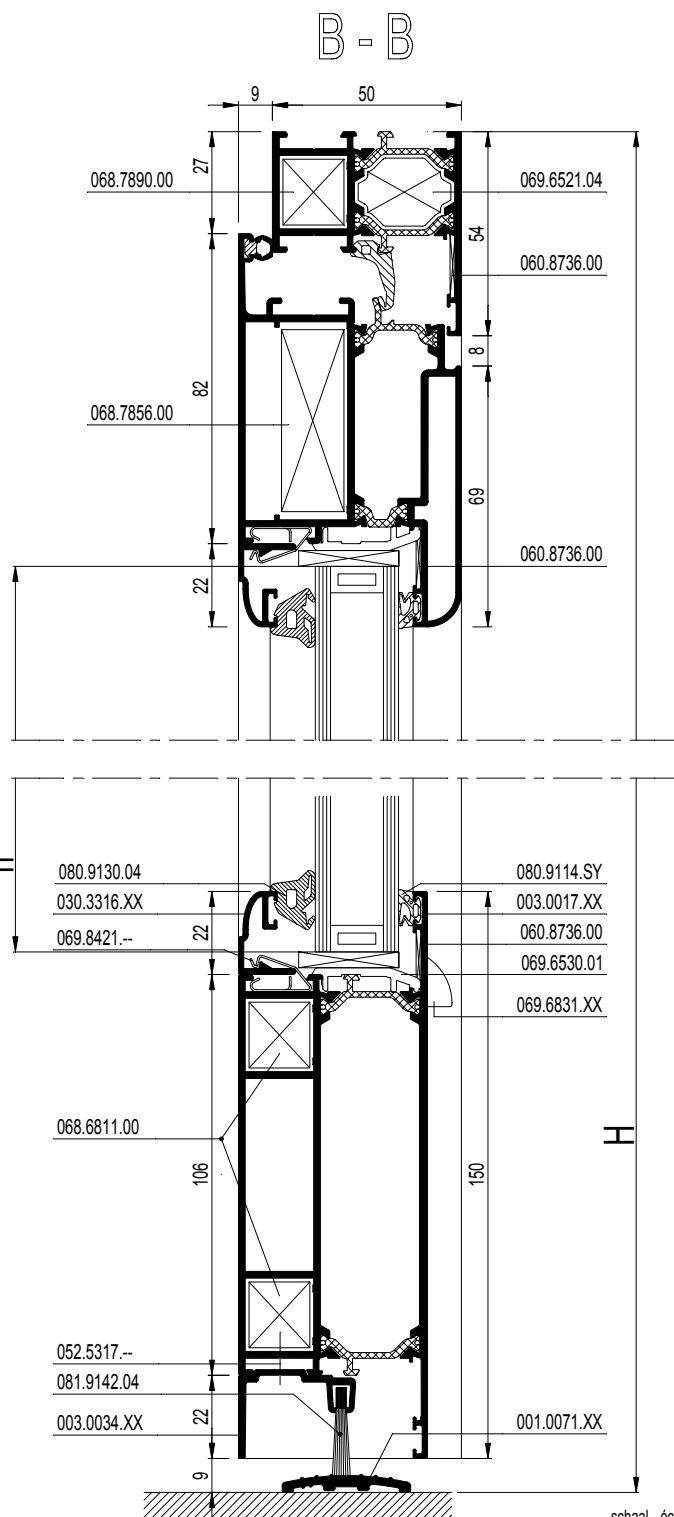


schaal - échelle
scale - Maßstab
1/2

	097.N000.00	or -	or 097.0641.00
	Sloten zie blz. 18I.F.... Serrures voir pages 18I.F.... Schlösser siehe Seiten 18I.F.... Locks see pages 18I.F.... Cerraduras ver páginas 18I.F.... Zamki popatrz na strone 18I.F.... Serratura vedi pagine 18I.F....		

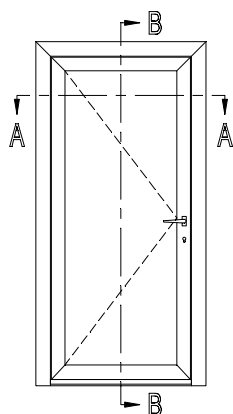
		#	
068.7890.00		2	18I.G....
069.6521.04		2	18I.G....
060.8736.00		6	18I.G....
068.7856.00		2	18I.G....
068.6811.00		4	18I.G....
068.6831.04		4	18I.G....
065.6510.XX		18I.F....	ECO SYSTEM
061.7230.XX		1	ECO SYSTEM
050.5161.--		4	ECO SYSTEM
061.7652.ZC		1	ECO SYSTEM
052.5316.--		2	ECO SYSTEM
061.7704.--		1	ECO SYSTEM
052.5316.--		3	ECO SYSTEM
061.7044.--		1	ACCESS CS
061.6976.XX		1	ECO SYSTEM
052.5317.--		B/300mm	ECO SYSTEM
081.9142.04		18I.F....	18I.G....
069.6831.XX		18I.F....	18I.G....
069.6530.01		18.F....	18I.G....
069.8421.--		18I.F....	18I.G....
080.8442.04		(1xB)+(2xH)	18I.G....
080.9659.04		(1xB)+(2xH)	18I.G....
080.9114.SY		(2xb)+(2xh)	18I.G....
080.9130.04		(2xb)+(2xh)	18I.G....

b=B-230
h=H-258



schaal - échelle
scale - Maßstab
1/2

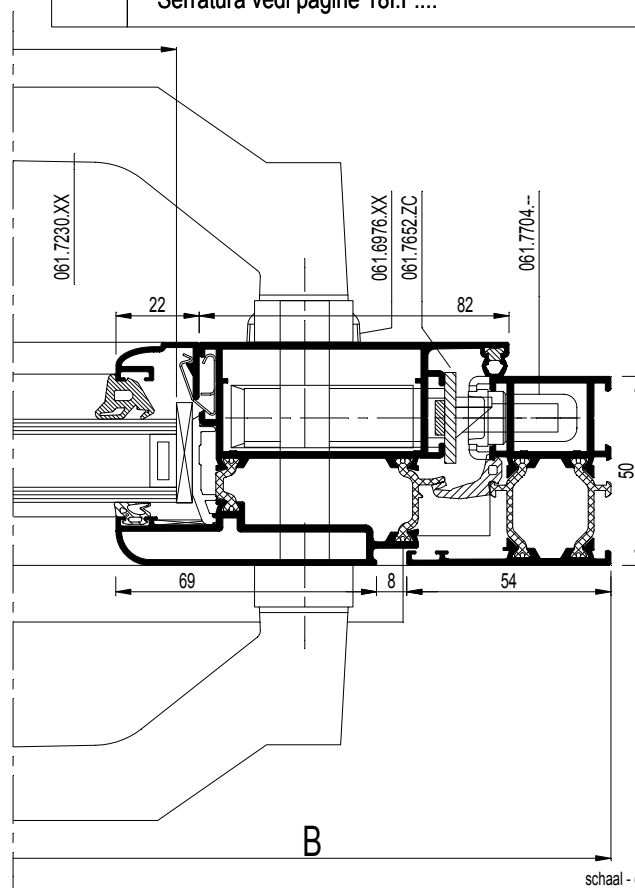
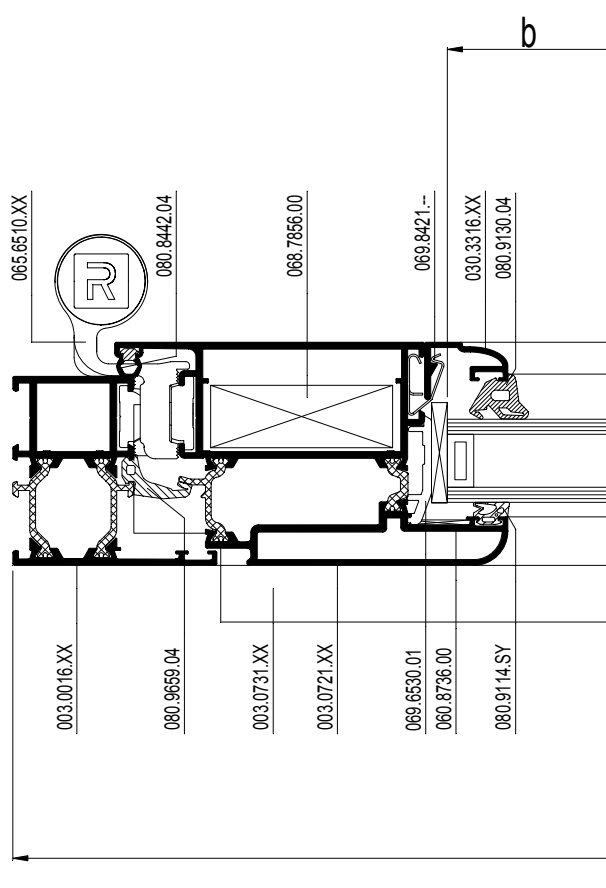
D0078116



			#	Lm	
003.0016.XX			1	B	18l.C....
			1	H	
			1	H	
003.0721.XX			2	B-54	18l.C....
			2	H-35	
030.3316.XX			2	B-218	18l.C....
			2	H-199	
003.0771.XX			1	B-64	18l.C....
003.0731.XX			1	B-110	18l.C....

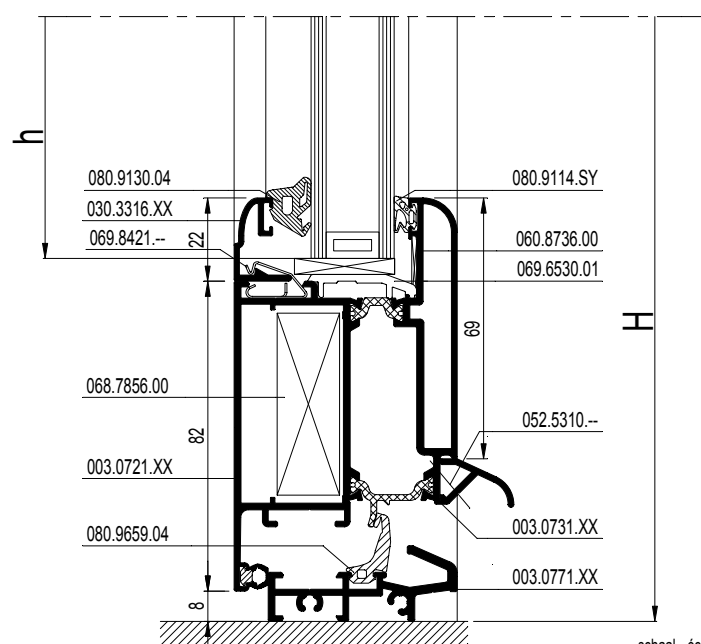
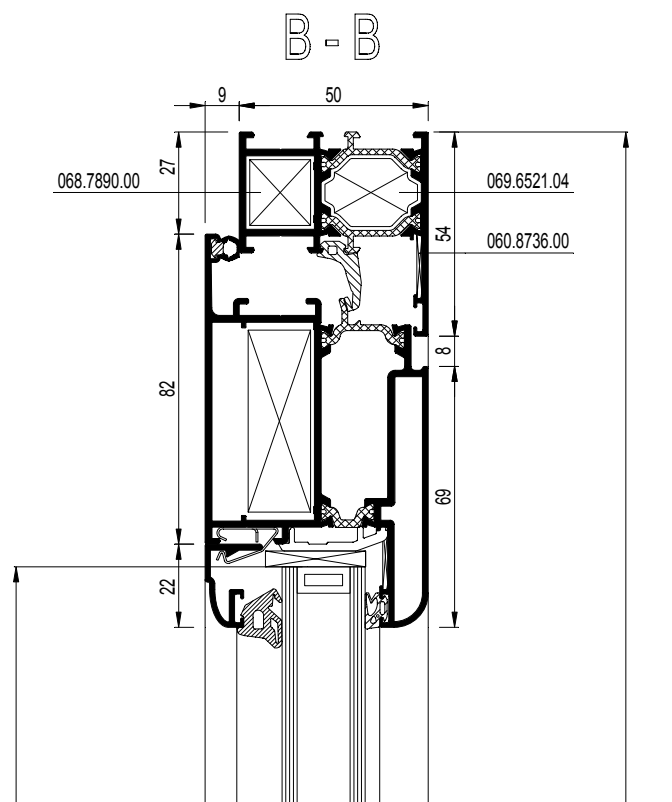
b=B-230
h=H-211

	097.N000.00 or	-	or 097.0641.00
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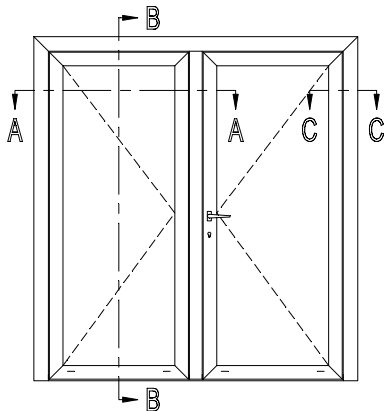


schaal - échelle
scale - Maßstab
1/2

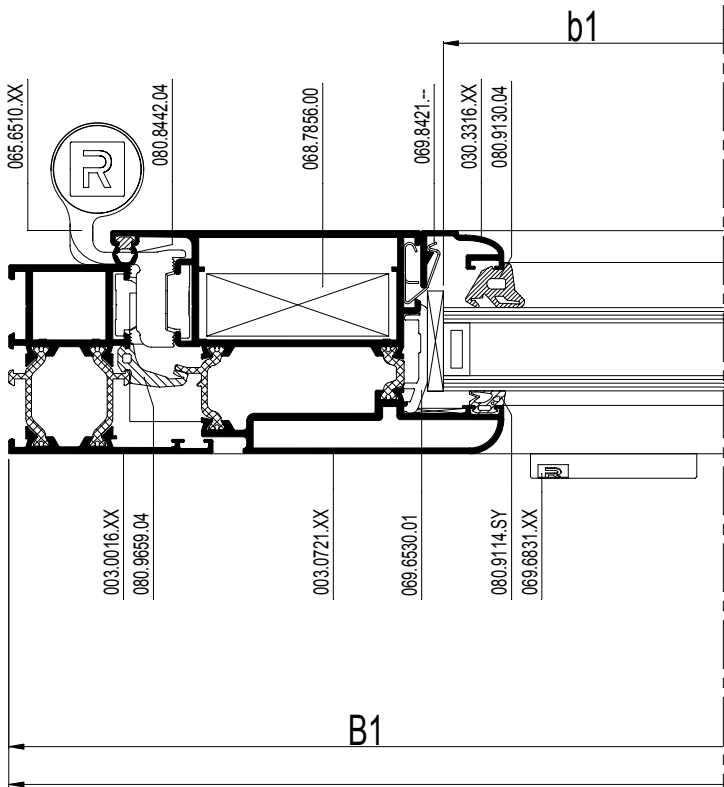
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069.6521.04		2	18I.G....
060.8736.00		6	18I.G....
068.7856.00		4	18I.G....
065.6510.XX		18I.F....	18I.G....
061.7230.XX		1	ECO SYSTEM
050.5161.--		4	ECO SYSTEM
061.7652.ZC		1	ECO SYSTEM
052.5316.--		2	ECO SYSTEM
061.7704.--		1	ECO SYSTEM
052.5316.--		3	ECO SYSTEM
061.7044.--		1	ACCESS CS
061.6976.XX		1	ECO SYSTEM
052.5310.--		B/300mm	ECO SYSTEM
052.5315.--		4	ECO SYSTEM
069.6530.01		18I.F....	18I.G....
069.8421.--		18I.F....	18I.G....
080.8442.04		(2xB)+(2xH)	18I.G....
080.9659.04		(2xB)+(2xH)	18I.G....
080.9114.SY		(2xb)+(2xh)	18I.G....
080.9130.04		(2xb)+(2xh)	18I.G....



schaal - échelle
scale - Maßstab
1/2



			#	 Lm	
003.0016.XX			1	B	18l.C....
			1	H	
			1	H	
003.0721.XX			2	B1-31	18l.C....
			2	B2-31	
			4	H-36	
003.0715.XX			1	H-73	18l.C....
001.0071.XX			1	B-64	18l.C....
030.3316.XX			2	B1-195	18l.C....
			2	B2-195	
			4	H-246	
003.0034.XX			1	B1-87	18l.C....
			1	B2-87	

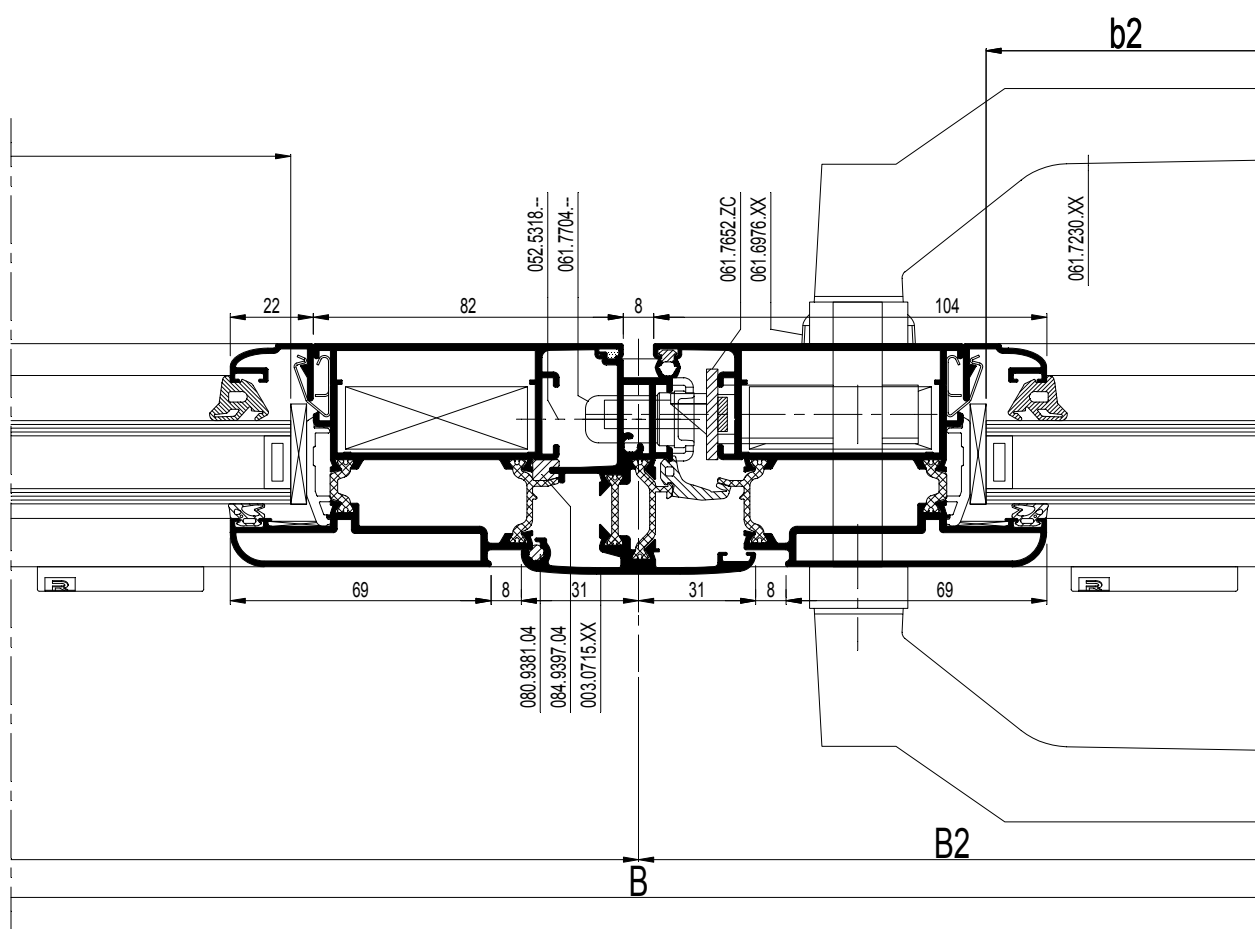


schaal - échelle
scale - Maßstab
1/2

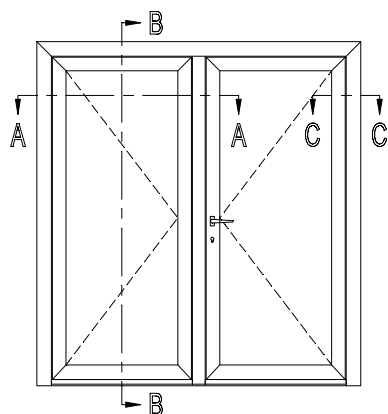
			
	097. N000.00	or -	or 097.0641.00
	Sloten zie blz. 18I.F.... Serrures voir pages 18I.F.... Schlösser siehe Seiten 18I.F.... Locks see pages 18I.F.... Cerraduras ver páginas 18I.F.... Zamki popatrz na strone 18I.F.... Serratura vedi pagine 18I.F....		


b1=B1-207
b2=B2-207
h=H-211

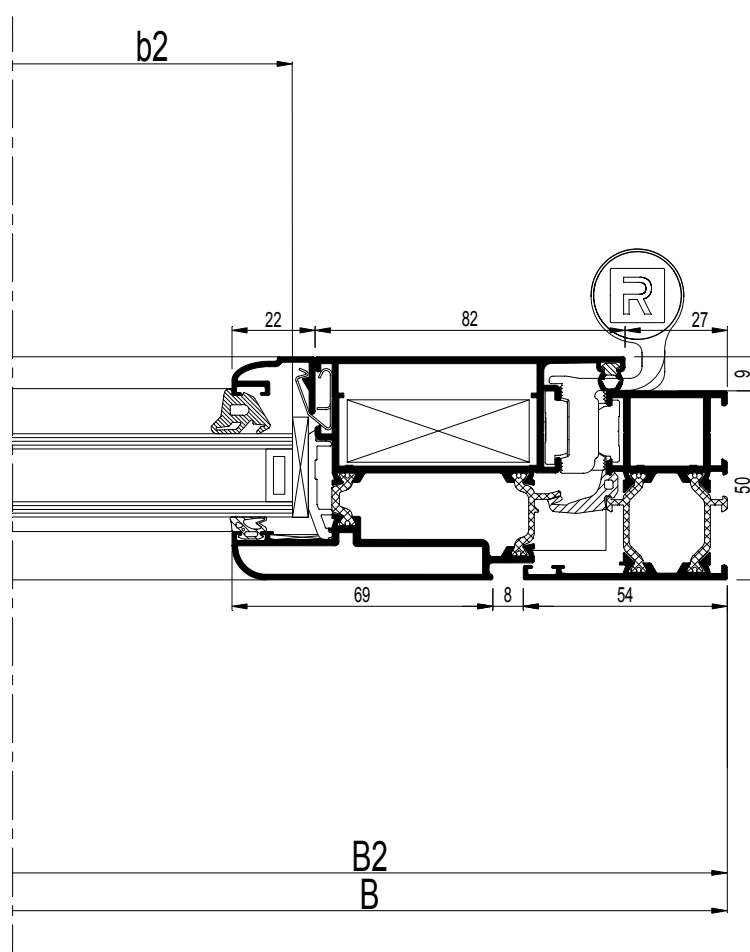
A - A



schaal - échelle
 scale - Maßstab
 1/2

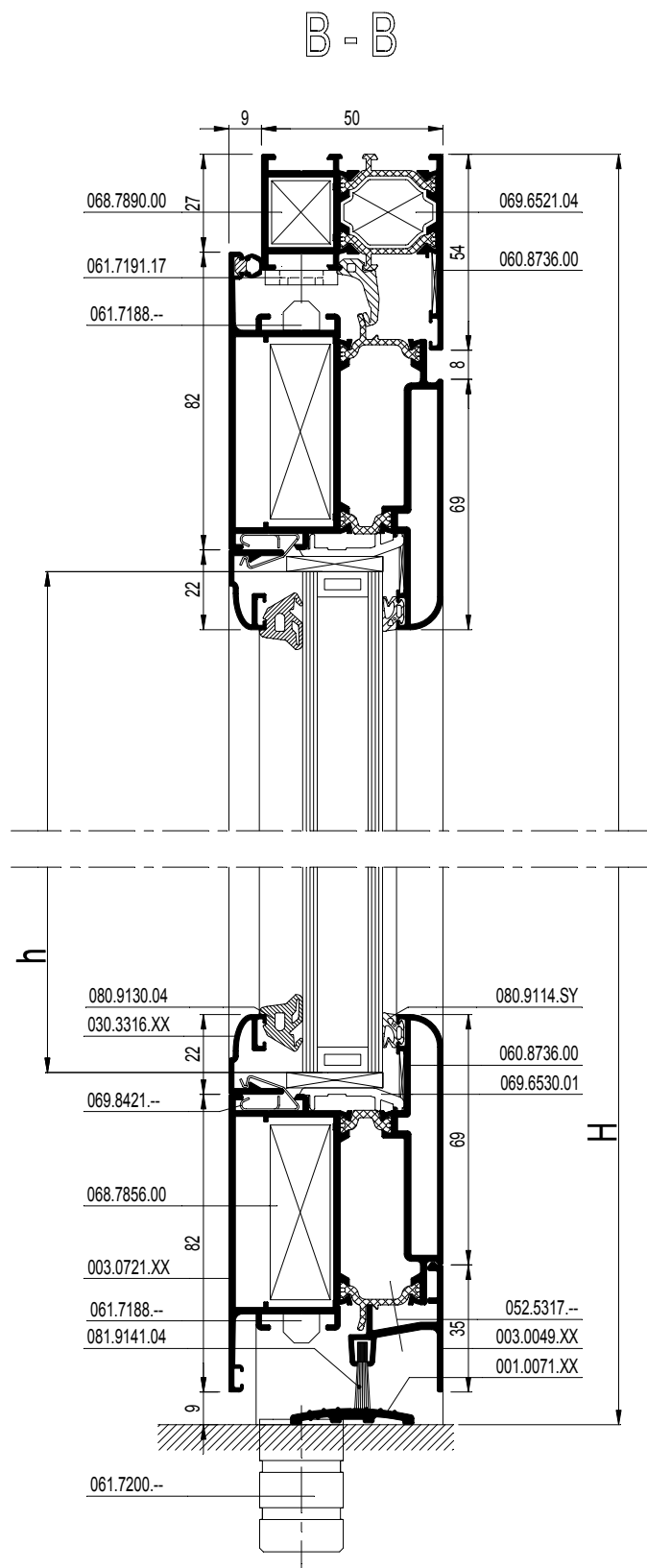


C - C



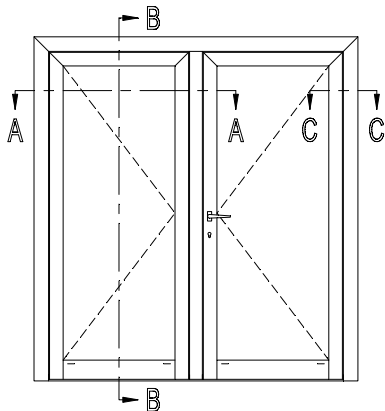
schaal - échelle
 scale - Maßstab
 1/2

		#	
068.7890.00		2	18l.G....
069.6521.04		2	18l.G....
060.8736.00		10	18l.G....
068.7856.00		8	18l.G....
065.6510.XX		18l.F....	18l.G....
061.7230.XX		1	ECO SYSTEM
050.5161.--		4	ECO SYSTEM
061.7652.ZC		1	ECO SYSTEM
052.5316.--		2	ECO SYSTEM
061.7704.--		1	ECO SYSTEM
052.5316.--		3	ECO SYSTEM
061.7044.--		1	ACCESS CS
061.6976.XX		1	ECO SYSTEM
069.6506.04		1	18l.G....
052.5313.--		1	ECO SYSTEM
080.9381.04		H	18l.G....
084.9397.04		H	18l.G....
061.7188.--		2	ECO SYSTEM
061.7200.--		1	ECO SYSTEM
061.7191.17		1	ECO SYSTEM
052.5317.--		2	ECO SYSTEM
052.5318.--		H/300mm	ECO SYSTEM
052.5317.--		B/300mm	ECO SYSTEM
081.9141.04		18l.F....	18l.G....
		18l.F....	
069.6530.01		18l.F....	18l.G....
069.8421.--		18l.F....	18l.G....
080.8442.04		(1xB)+(3xH)	18l.G....
080.9659.04		(1xB)+(3xH)	18l.G....
080.9114.SY		(2xb1)+(2xb2)	18l.G....
		+(4xh)	
080.9130.04		(2xb1)+(2xb2)	18l.G....
		+(4xh)	

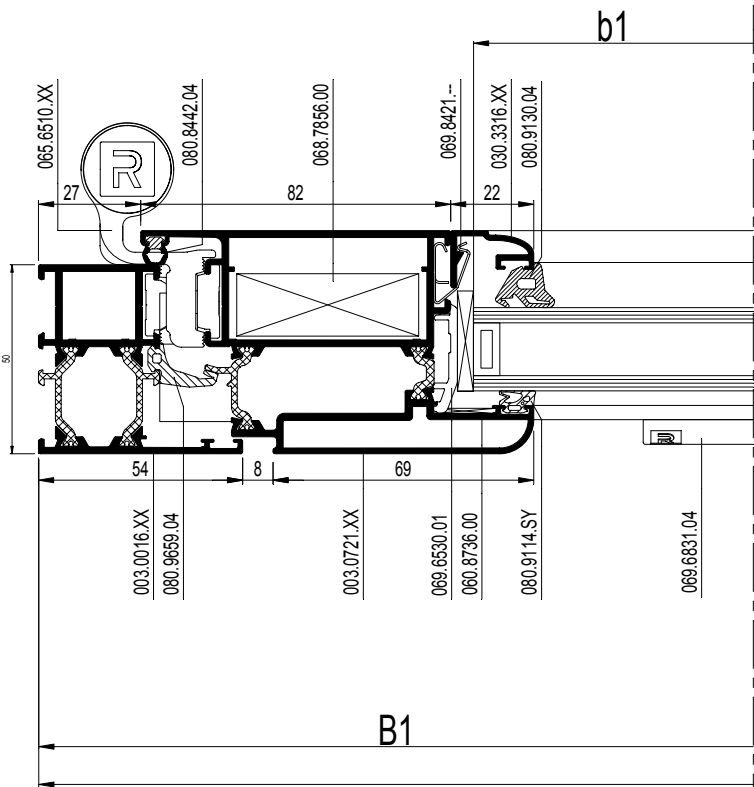


schaal - échelle
scale - Maßstab
1/2

D0077826



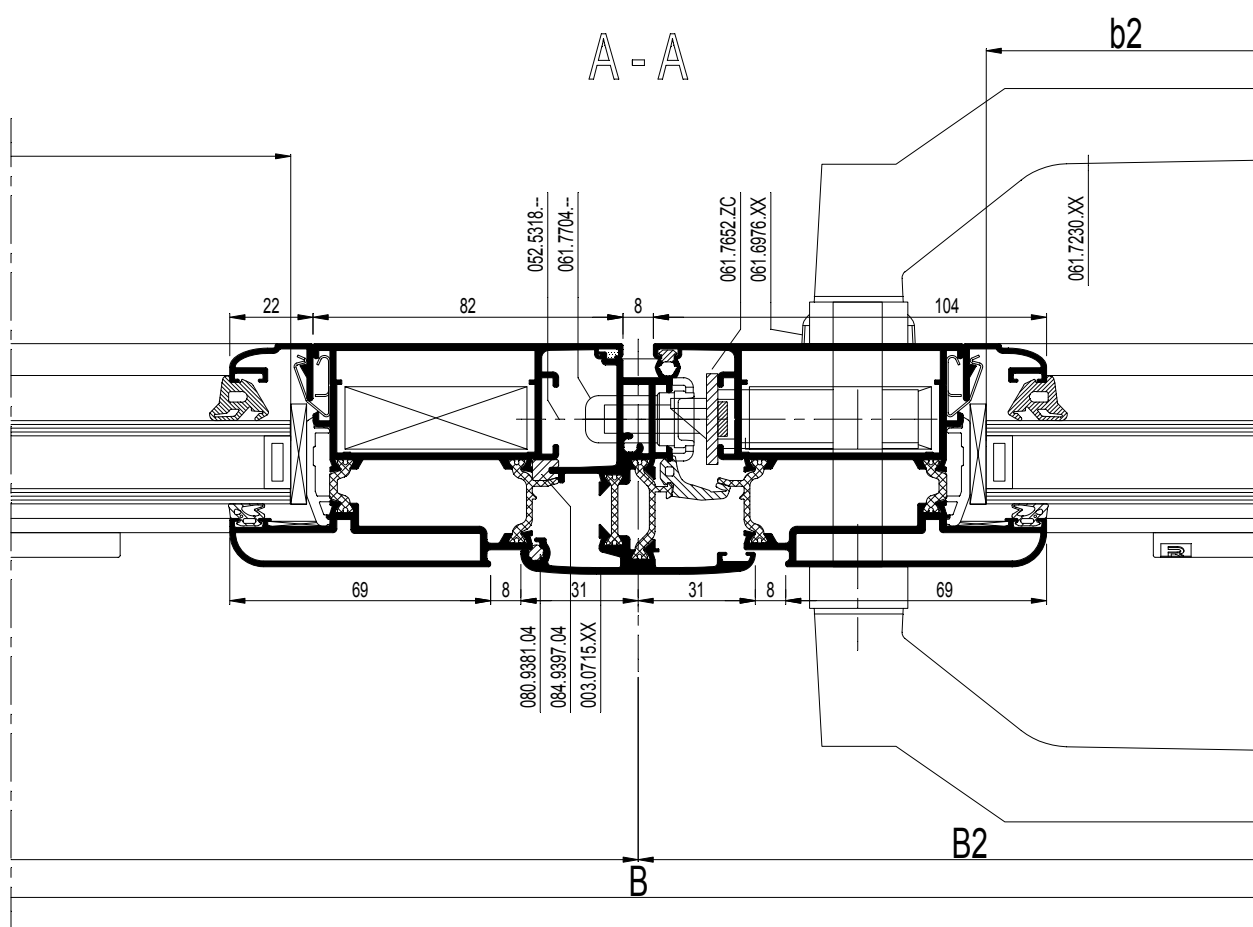
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			1	H	
			1	H	
003.0721.XX			1	B1-31	18l.C....
			1	B2-31	
			2	H-36	
			2	H-36	
003.0017.XX			1	B1-195	18l.C....
			1	B2-195	
003.0715.XX			1	H-73	18l.C....
003.0071.XX			1	B-64	18l.C....
030.3316.XX			2	B1-195	18l.C....
			2	B2-195	
			4	H-246	
003.0034.XX			1	B1-195	18l.C....
			1	B2-195	



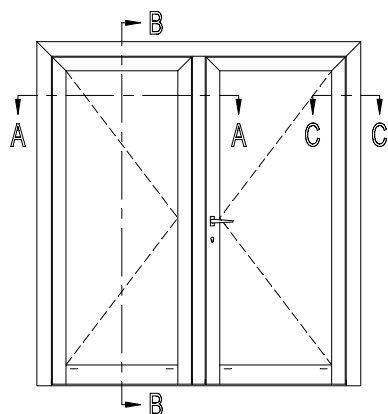
schaal - échelle
scale - Maßstab
1/2

					
	097.N000.00	or	-	or	097.0641.00
	Sloten zie blz. 18I.F.... Serrures voir pages 18I.F.... Schlösser siehe Seiten 18I.F.... Locks see pages 18I.F.... Cerraduras ver páginas 18I.F.... Zamki popatrz na strone 18I.F.... Serratura vedi pagine 18I.F....				

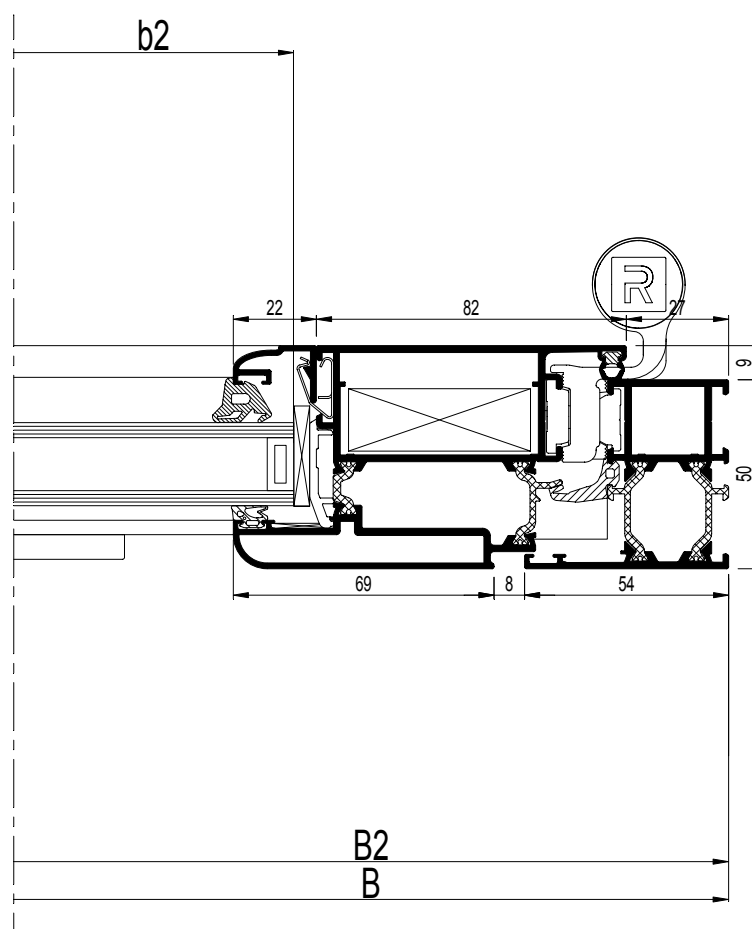
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b2=B2-207
h=H-258



schaal - échelle
 scale - Maßstab
 1/2

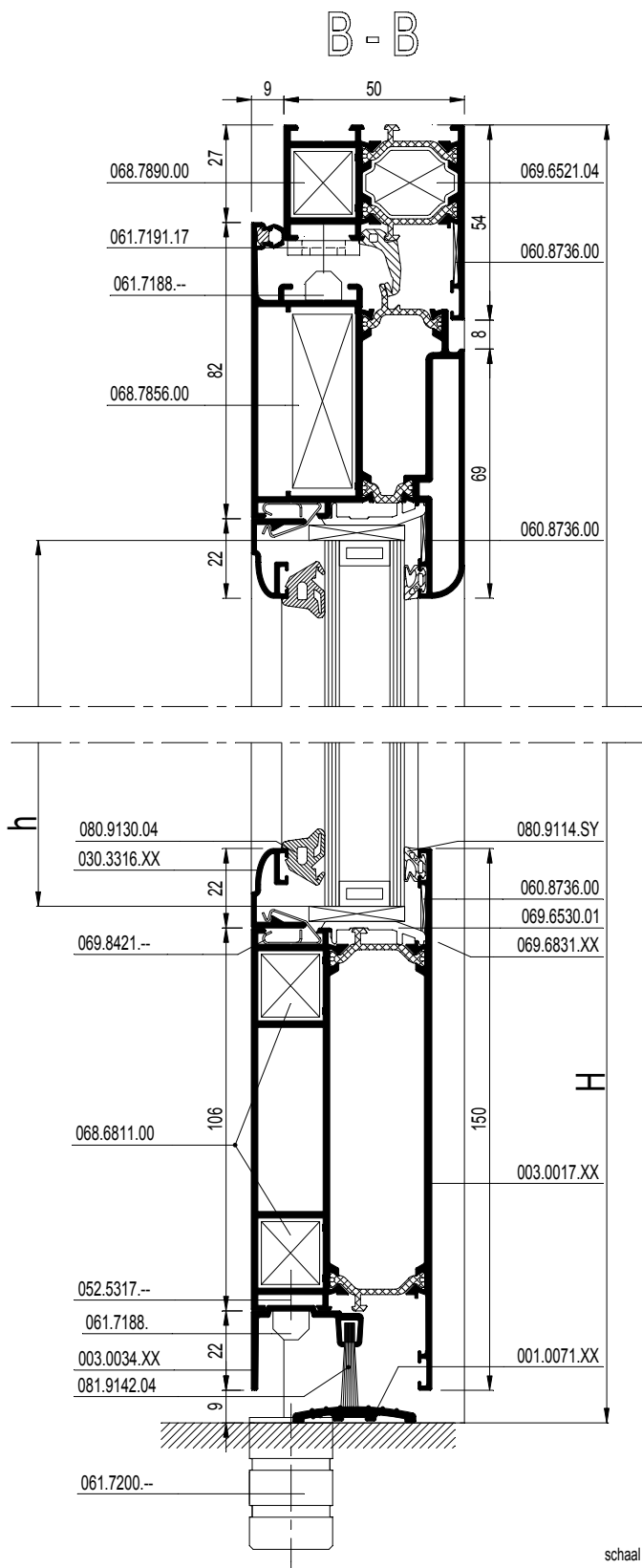


C - C

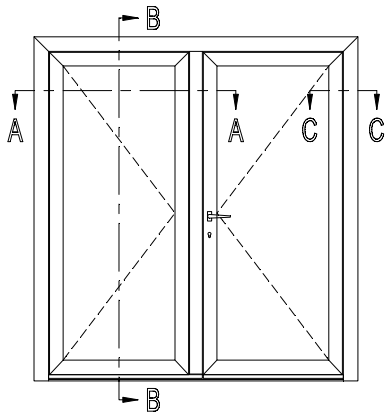


schaal - échelle
 scale - Maßstab
 1/2

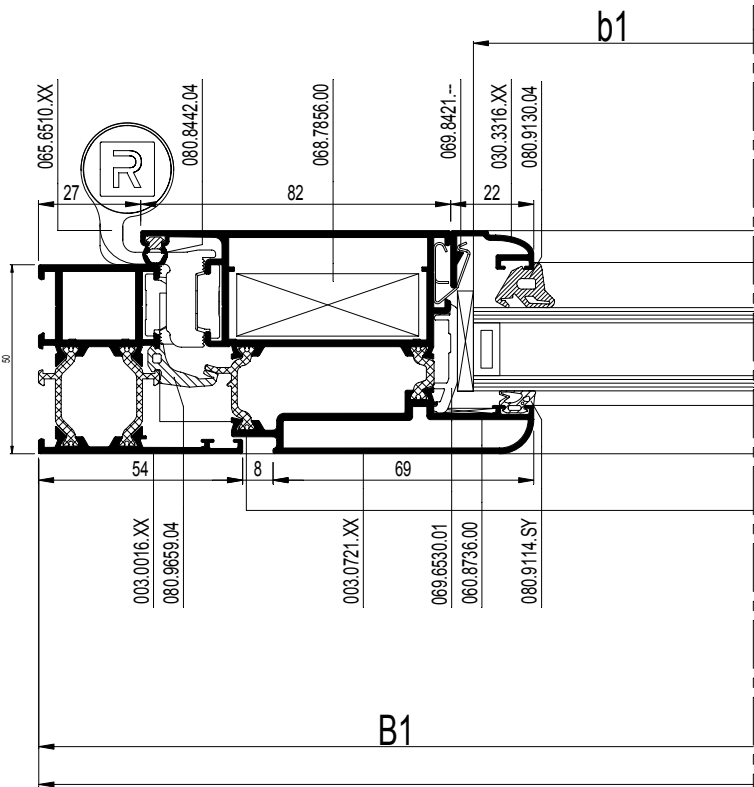
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069.6521.04		2	18l.G....
060.8736.00		16	18l.G....
068.7856.00		4	18l.G....
068.6811.00		8	18l.G....
068.6831.04		8	18l.G....
065.6510.XX		18l.F....	ECO SYSTEM
061.7230.XX		1	ECO SYSTEM
050.5161.--		4	ECO SYSTEM
061.7652.ZC		1	ECO SYSTEM
052.5316.--		2	ECO SYSTEM
061.7704.--		1	ECO SYSTEM
052.5316.--		3	ECO SYSTEM
061.7044.--		1	ECO SYSTEM
061.6976.XX		1	ECO SYSTEM
069.6506.04		1	18l.G....
052.5313.--		1	ECO SYSTEM
084.9397.04		H	18l.G....
061.7188.--		2	ECO SYSTEM
061.7200.--		1	ECO SYSTEM
061.7191.17		1	ECO SYSTEM
052.5317.--		2	ECO SYSTEM
052.5318.--		H/300mm	ECO SYSTEM
052.5317.--		B/300mm	ECO SYSTEM
081.9142.04		18l.F....	18l.G....
		18l.F....	
069.6831.XX		18l.F....	18l.G....
069.6530.01		18l.F....	18l.G....
069.8421.--		18l.F....	18l.G....
080.8442.04		(1xB)+(3xH)	18l.G....
080.9659.04		(1xB)+(3xH)	18l.G....
080.9114.SY		(2xb1)+(2xb2)	18l.G....
		+(4xh)	
080.9130.04		(2xb1)+(2xb2)	18l.G....
		+(4xh)	



schaal - échelle
scale - Maßstab
1/2



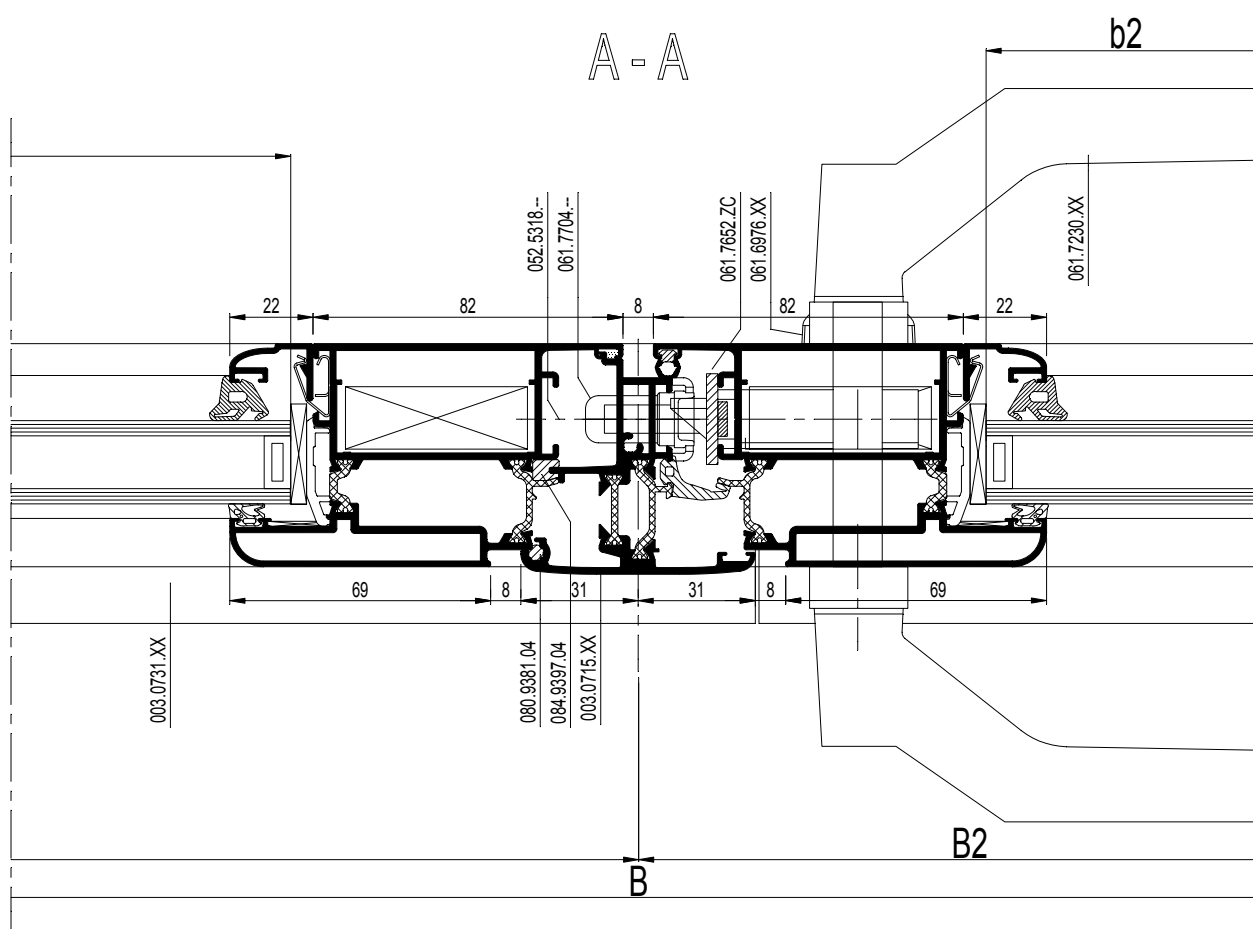
			#		
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			1	H	
			1	H	
003.0721.XX			2	B1-31	18l.C....
			2	B2-31	
			4	H-35	
003.0715.XX			1	H-109	18l.C....
003.0771.XX			1	B-64	18l.C....
030.3316.XX			2	B1-195	18l.C....
			2	B2-195	
			4	H-199	
003.0731.XX			1	B1-24	18l.C....
			1	B2-87	



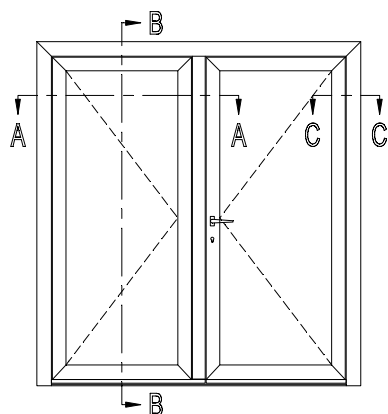
schaal - échelle
scale - Maßstab
1/2

			
	097.N000.00	or -	or 097.0641.00
	Sloten zie blz. 18I.F.... Serrures voir pages 18I.F.... Schlösser siehe Seiten 18I.F.... Locks see pages 18I.F.... Cerraduras ver páginas 18I.F.... Zamki popatrz na strone 18I.F.... Serratura vedi pagine 18I.F....		

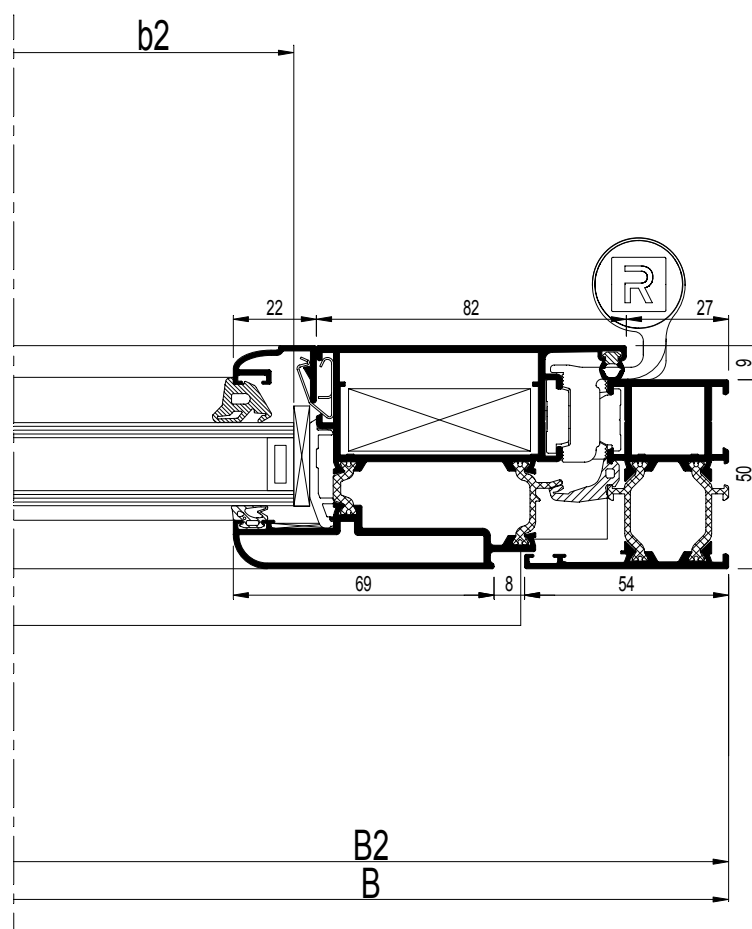

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b2=B2-207
h=H-211



schaal - échelle
 scale - Maßstab
 1/2



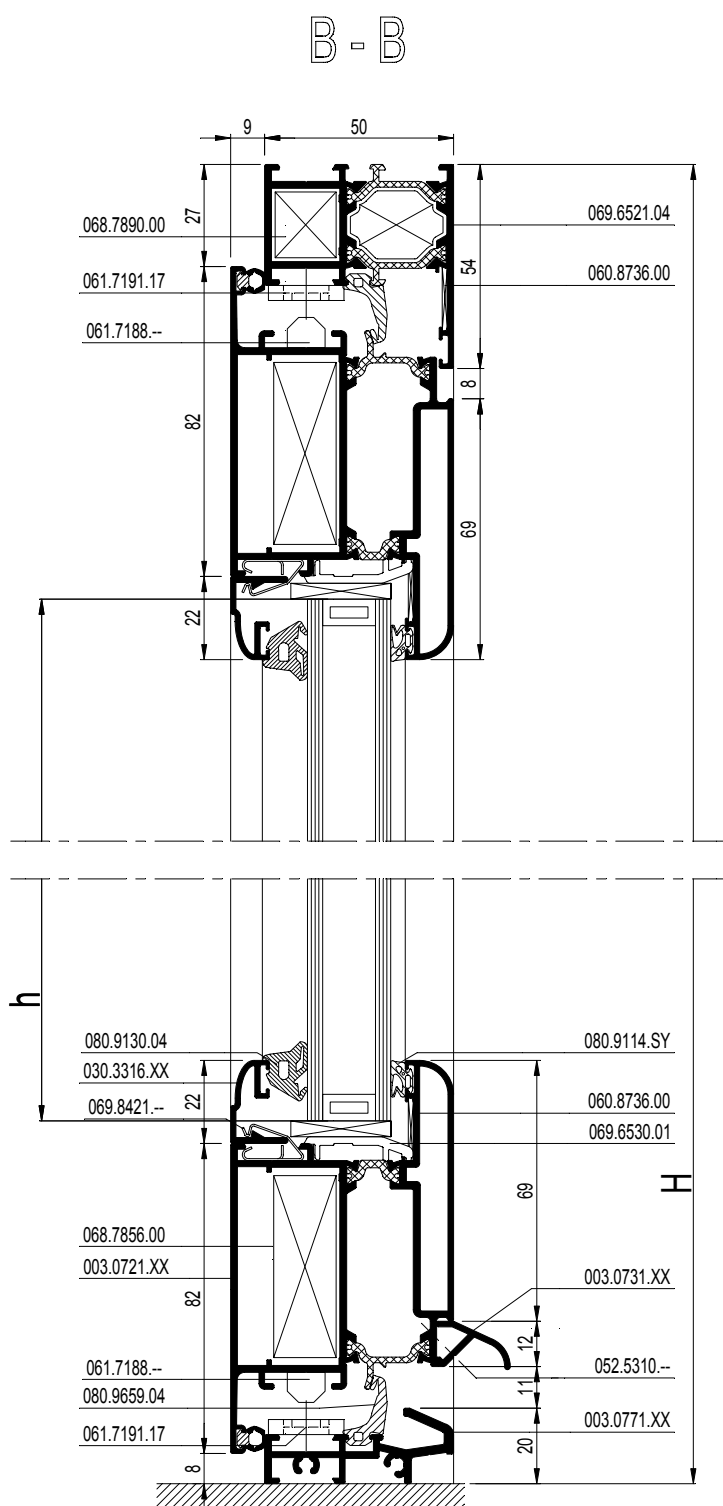
C - C



schaal - échelle
 scale - Maßstab
 1/2

D0077989

		#	
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069.6521.04		2	18l.G....
060.8736.00		10	18l.G....
068.7856.00		8	18l.G....
065.6510.XX		18l.F....	ECO SYSTEM
061.7230.XX		1	ECO SYSTEM
050.5161.--		4	ECO SYSTEM
061.7652.ZC		1	ECO SYSTEM
052.5316.--		2	ECO SYSTEM
061.7704.--		1	ECO SYSTEM
052.5316.--		3	ECO SYSTEM
061.7044.--		1	ECO SYSTEM
061.6976.XX		1	ECO SYSTEM
069.6506.04		1	18l.G....
052.5313.--		2	ECO SYSTEM
084.9397.04		H	18l.G....
080.9381.04		H	18l.G....
061.7188.--		2	ECO SYSTEM
061.7191.17		2	ECO SYSTEM
052.5317.--		4	ECO SYSTEM
052.5318.--		H/300mm	ECO SYSTEM
052.5310.--		B/300mm	ECO SYSTEM
052.5315.--		4	ECO SYSTEM
069.6530.01		18l.F....	18l.G....
069.8421.--		18l.F....	18l.G....
080.8442.04		(2xB)+(3xH)	18l.G....
080.9659.04		(4xB)+(3xH)	18l.G....
080.9114.SY		(2xb1)+(2xb2)	18l.G....
		+(4xh)	
080.9130.04		(2xb1)+(2xb2)	18l.G....
		+(4xh)	



Eco system

PORTA - FINESTRA A 2 ANTE APERTURA INTERNA CON SPAZZOLINO
PORTE-FENETRE DOUBLE OUV. VERS L'INT. AVEC BROSSE
DOUBLE WINDOW-DOOR INWARD OPENING WITH BRUSH
ZWEIFLUEGELIGE FENSTERTUER NACH IN. OEFF. MIT BUERSTEN



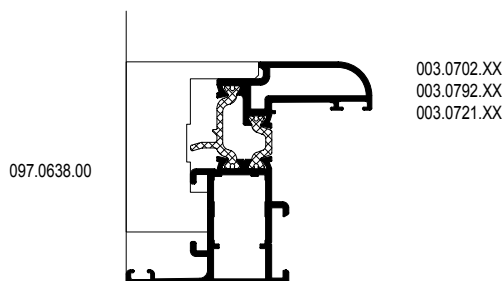
F

Assemblaggio

Fabrication et montage

Assembly drawings

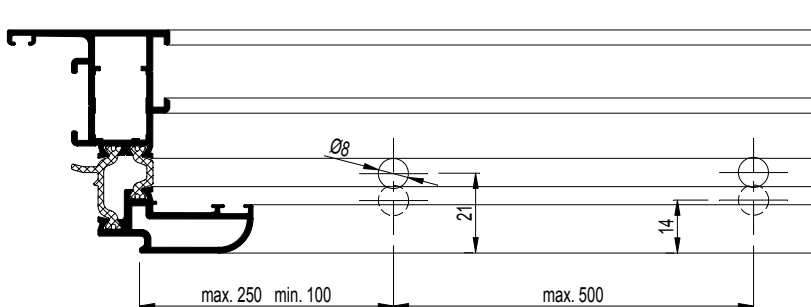
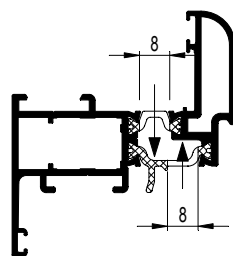
Montagezeichnungen



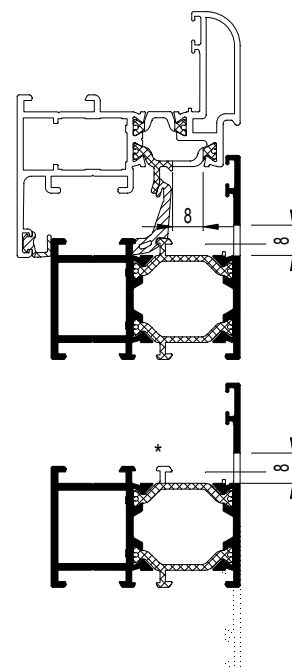
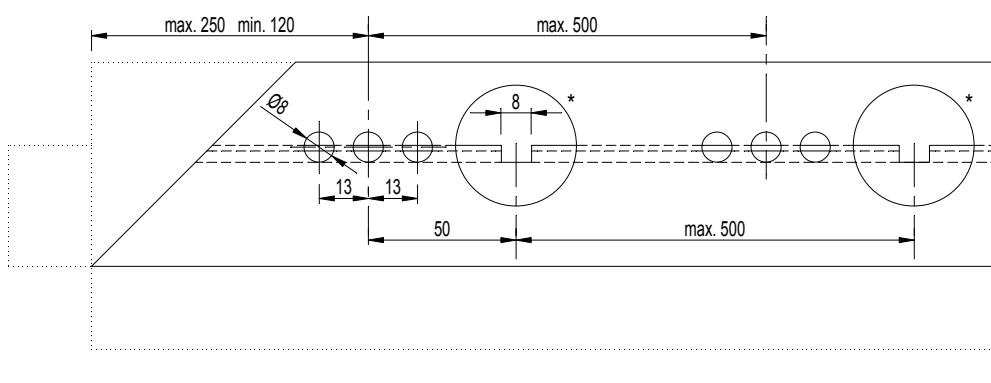
 BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B !
INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B !
ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B !
ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B !
INFORMACION ADICIONAL PREPARACIÓN/PROCESO -> CONSULTAR CAPÍTULO B
DODATKOWE INFORMACJE DOTYCZĄCE WYKONAWSTWA -> PATRZ ROZDZIAŁ B
INFORMAZIONI ADDIZIONALI -> CONSULTARE CAPITOLO B !

schaal - échelle
scale - Maßstab
1/2

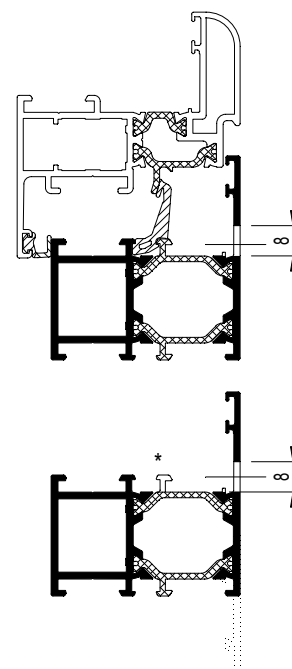
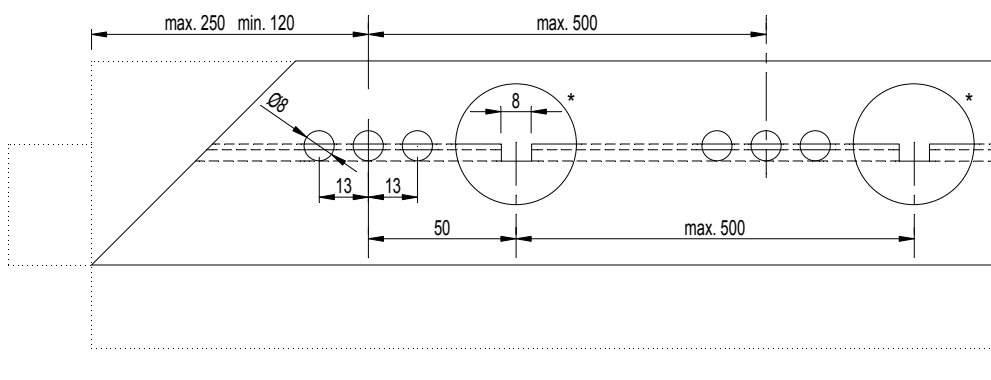
	003.0702.XX 003.0792.XX 003.0721.XX
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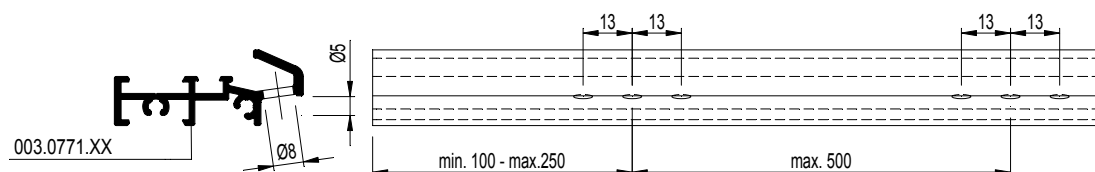
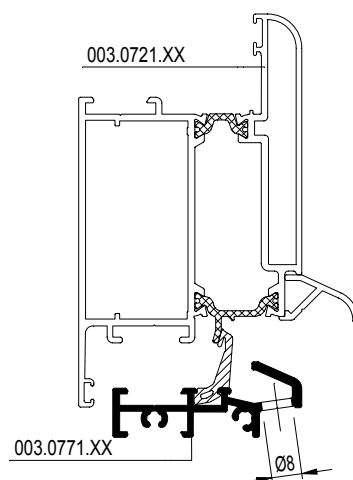


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	* 097.0381.00		

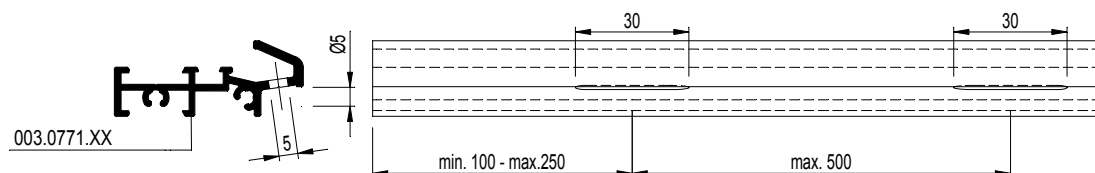


	097.P900.00		003.0036.XX 003.0017.XX 003.0016.XX 003.0442.XX 003.0025.XX 003.0441.XX 003.0013.XX 003.0451.XX 003.0019.XX 103.0836.XX 003.0014.XX 103.0011.XX
	* 097.0381.00		





OF - OU - OR - ODER



Ontwatering

VOLGORDE

1. Correct ponsen, boren of frezen
2. Ontbramen (Indien noodzakelijk)
3. Stof en zaagresten verwijderen
4. Ontvetten met Reynafinisch, art. nr. 086.9210.--
5. Reynaprotector aanbrengen, art. nr. 086.9209.--

Drainage

ORDRE

1. Poinçonnage, forage ou fraisage correct
2. Ebavurage (si nécessaire)
3. Enlèvement des poussières et des copeaux
4. Dégraissage avec Reynafinisch, art. nr. 086.9210.--
5. Application de Reynaprotector, art. nr. 086.9209.--

Drainage

SEQUENCE

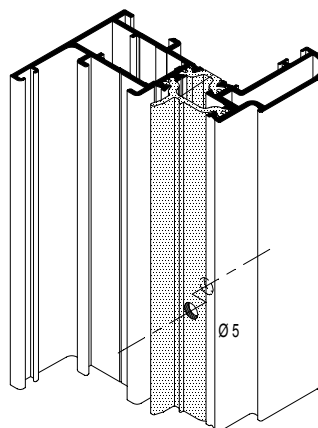
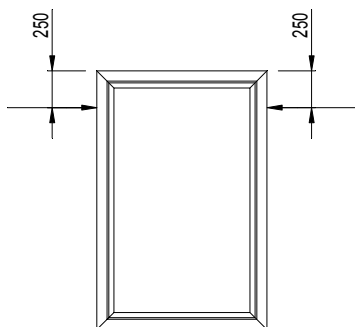
1. Correct punching, drilling or milling
2. Deburring (if necessary)
3. Removing dust and saw-dust
4. Degreasing with Reynafinisch, art. nr. 086.9210.--
5. Applying Reynaprotector, art. nr. 086.9209.--

Entwässerung

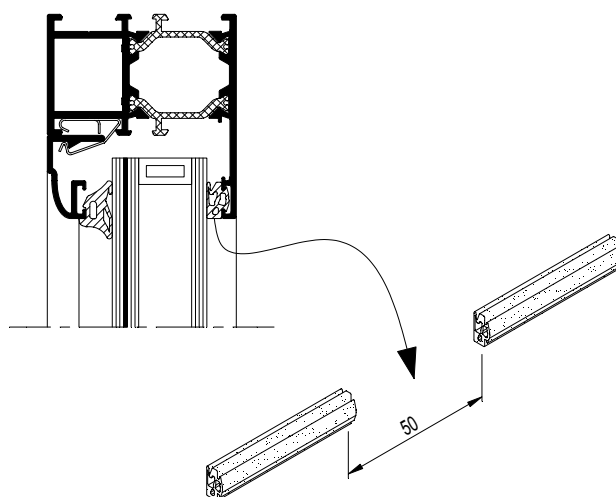
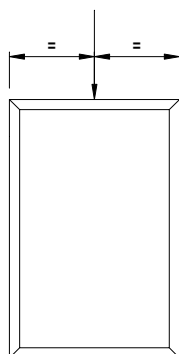
REIHENFOLGE

1. Stanzen, bohren oder fräsen
2. Entgraten (falls erforderlich)
3. Staub und Sägereste entfernen
4. Entfetten mit Reynafinisch, art. nr. 086.9210.--
5. Reynaprotector aufbringen, art. nr. 086.9209.--

DECOMPRESSIE Ø5 IN DE VLEUGEL
DECOMPRESSION Ø5 DANS L'OUVRANT
DECOMPRESSION Ø5 IN THE VENT
DEKOMPRESSIÖN Ø5 IM FLÜGEL
DESCOMPRESIÓN Ø5 EN LA HOJA
OTWOR DEKOMPRESYJNY Ø 5 W SKRZYDLE
DECOMPRESSIÖN Ø5 NELL'ANTA

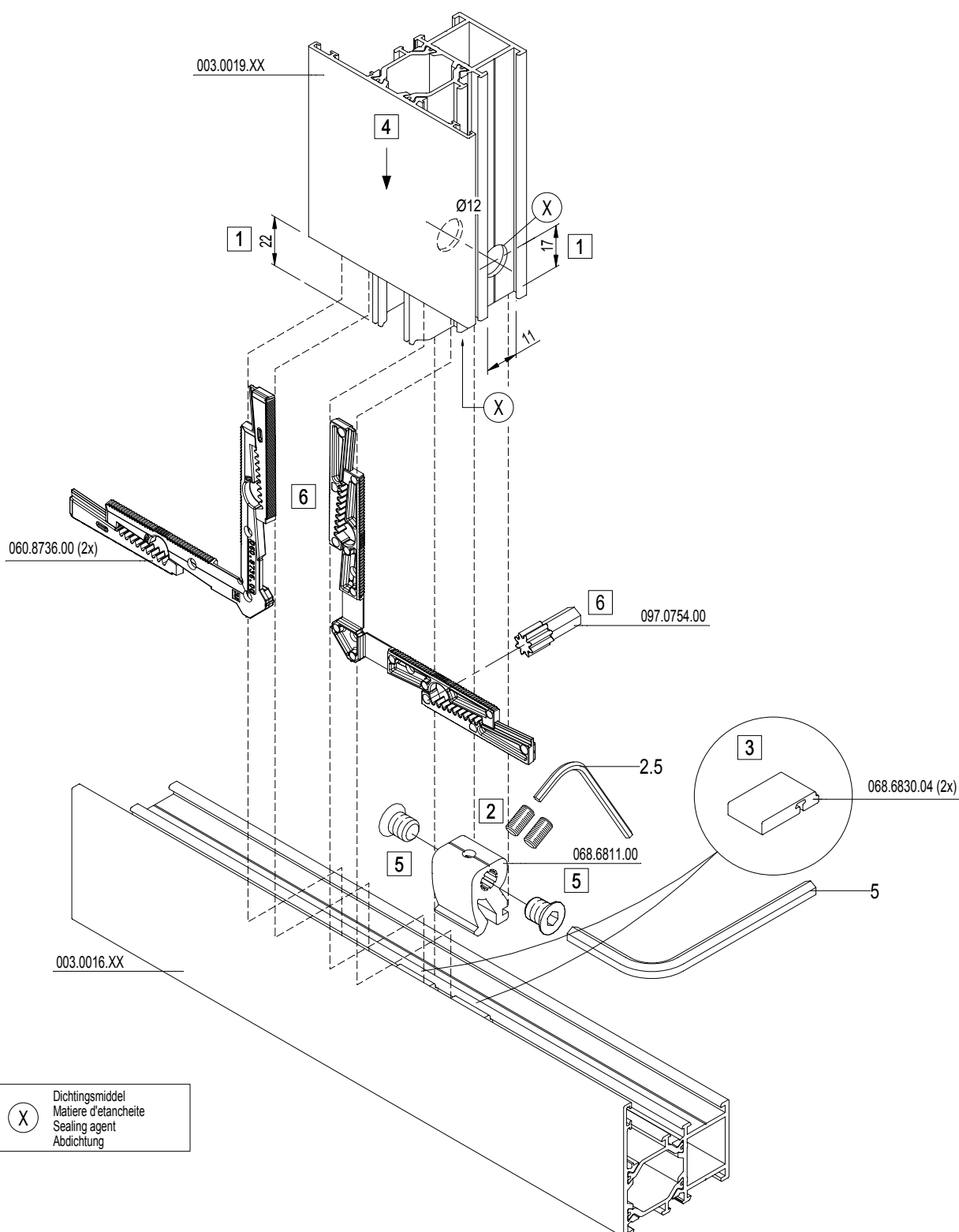


DECOMPRESSIE IN VAST RAAM
DECOMPRESSION DANS CHASSIS FIXE
DECOMPRESSION IN FIXED WINDOW
DEKOMPRESSIÖN IN DER FESTVERGLASUNG
DESCOMPRESIÓN EN FIJO
DEKOMPRESJA W OKNIE STALYM
DECOMPRESSIÖN NEL FISSO



BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B !
INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B !
ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B !
ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B !
INFORMACION ADICIONAL PREPARACIÓN/PROCESO -> CONSULTAR CAPÍTULO B
DODATKOWE INFORMACJE DOTYCZĄCE WYKONAWSTWA -> PATRZ ROZDZIAŁ B
INFORMAZIONI ADDIZIONALI -> CONSULTARE CAPITOLO B !

schaal - échelle
scale - Maßstab
1/2

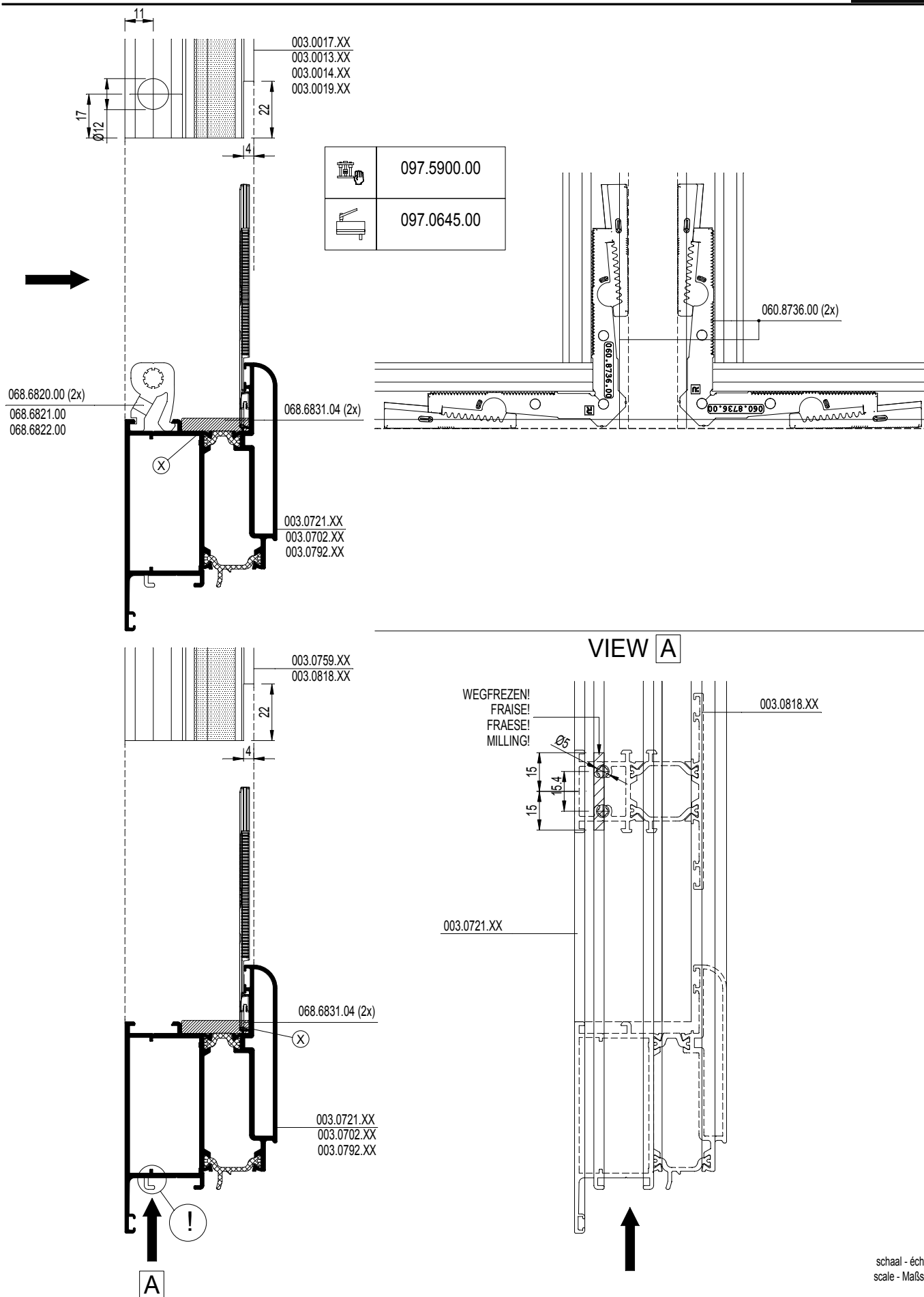


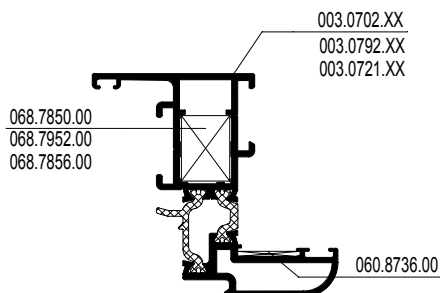
MONTAGEVOLGORDE
L'ORDRE DE MONTAGE
THE ORDER OF ASSEMBLY
MONTAGEREIHENFOLGE
ORDEN DE MONTAJE
KOLEJNOSC MONTAZU
ORDINE DI ASSEMBLAGGIO

1 2 3 .

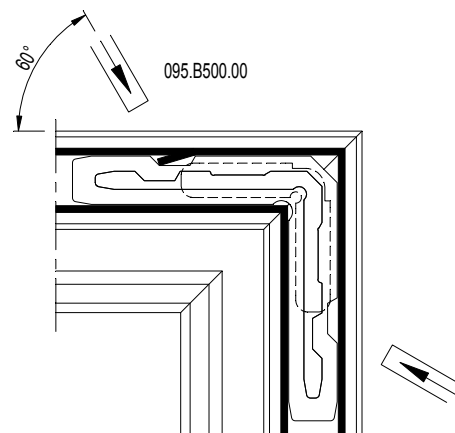
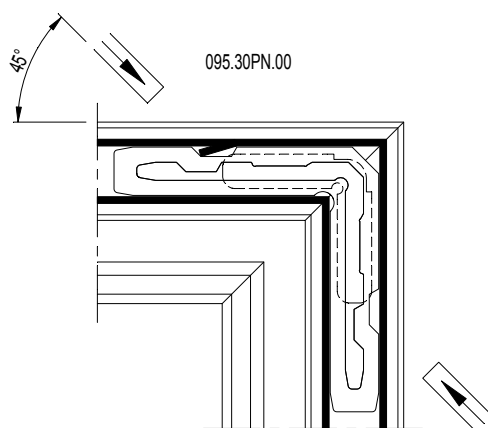
BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B!
INFO COMPLEMENTAIRE PREPARATION/USINAGE -> CONSULTEZ CHAPITRE B!
ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B!
ZUSÄTZLICHE INFO VORBEREITUNG/VERARBEITUNG -> SIEHE KAPITEL B!

schaal - échelle
scale - Maßstab
1/2





003.0702.XX 003.0792.XX 003.0721.XX	068.7850.00 068.7952.00 068.7856.00	060.8736.00	



Pershoeken

VOLGORDE

1. Correct zagen
2. Ontbramen (indien noodzakelijk)
3. Stof en zaagresten verwijderen
4. Ontvetten met Reynafinish 60, art. nr. 086.9210.--
5. Reynaprotector aanbrengen, art. nr. 086.9209.--
6. Afdichten op de zaagsneden door middel van een neutraal, elastisch dichtingsmiddel
7. Verlijmen in de profielkamer door middel van Reynaseal DUO, art. nr. 084.9080.--
8. Verbinding tot stand brengen en persen
9. Zichtvlakken reinigen met Reynafinish 60, art. nr. 086.9210.--

Equerres à sertir

ORDRE

1. Tronçonnage correct
2. Ebavurage (si nécessaire)
3. Enlèvement des poussières et des copeaux de sciage
4. Degraissage avec Reynafinish 60, art. nr. 086.9210.--
5. Application Reynaprotector, art. nr. 086.9209.--
6. Etanchement des coupes au moyen de matières d'étanchéité neutres, élastiques
7. Encollage dans la chambre du profilé au moyen de Reynaseal DUO, art. nr. 084.9080.--
8. Assemblage et sertissage
9. Nettoyage des surfaces visibles au moyen de Reynafinish 60, art. nr. 086.9210.--

Crimp corner cleats

SEQUENCE

1. Correct sawing
2. Deburring (if necessary)
3. Removing dust and saw-dust
4. Degreasing with Reynafinish 60, art. nr. 086.9210.--
5. Applying Reynaprotector, art. nr. 086.9209.--
6. Sealing on the saw cuts by means of a neutral, elastic sealing agent
7. Glueing in the profile chamber by means of Reynaseal DUO for corner connections, art. nr. 084.9080.--
8. Assembly and crimping
9. Cleaning visible surfaces by means of Reynafinish 60 art. nr. 086.9210.--

Presseckwinkel

REIHENFOLGE

1. Zuschneiden
2. Entgraten (falls erforderlich)
3. Staub und Sägereste entfernen
4. Entfetten mit Reynafinish 60, art. nr. 086.9210.--
5. Reynaprotector aufbringen, art. nr. 086.9209.--
6. Die Schnittflächen mit einer neutralen, elastischen Dichtungsmasse versehen
7. Klebereinsatz in der Eckwinkelkammer mit Reynaseal DUO, art. nr. 084.9080.--
8. Verbinden und verpressen
9. Die Sichtseiten säubern mit Reynafinish 60, art. nr. 086.9210.--

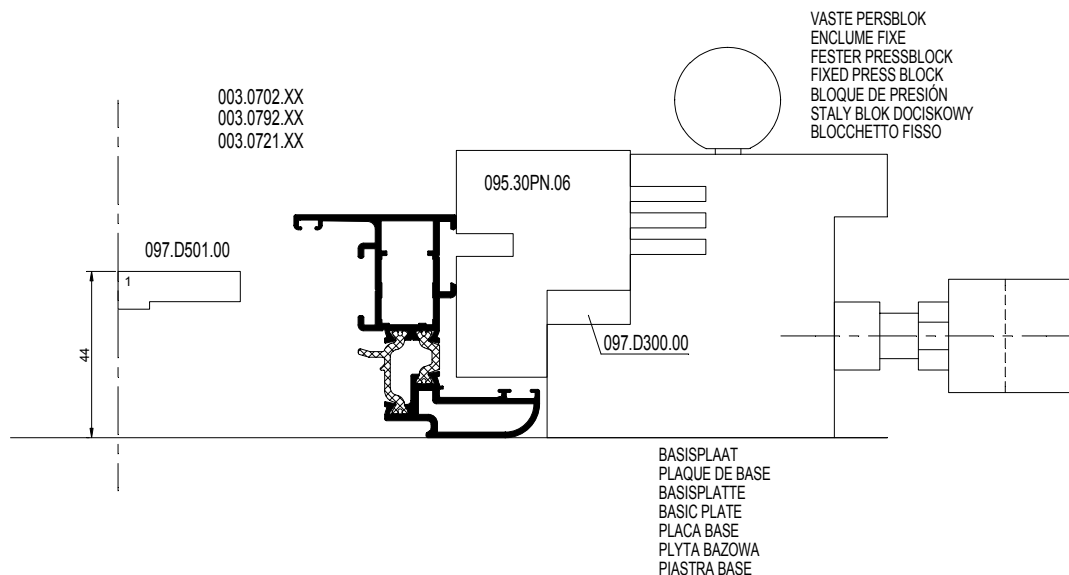
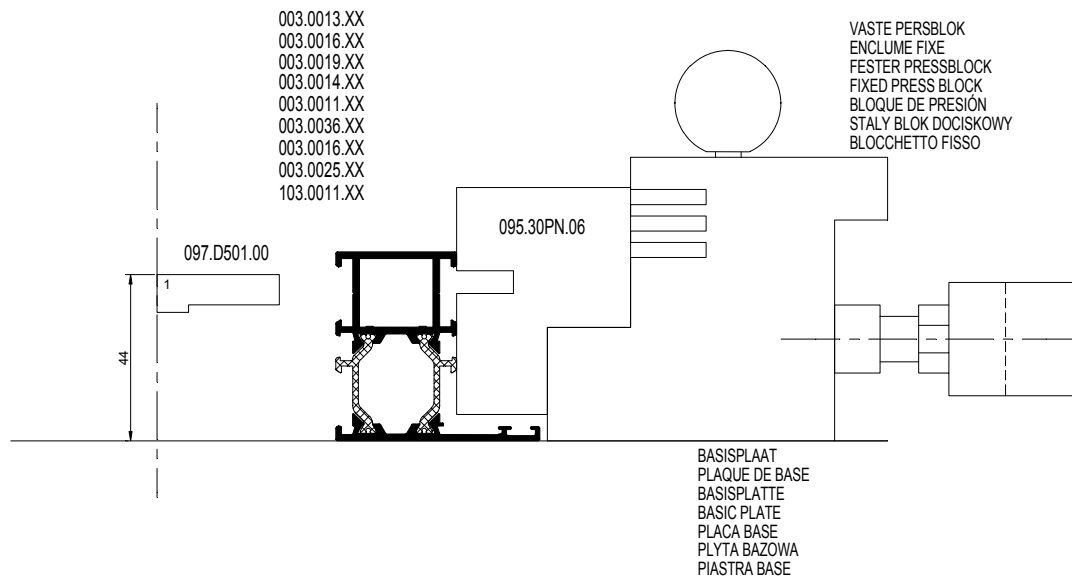


BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B !
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ADDITIONAL INFO PREPARATION/PROCESSING -> CONSULT CHAPTER B !
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INFORMAZIONI ADDIZIONALI -> CONSULTARE CAPITOLO B !

schaal - échelle
scale - Maßstab
1/2

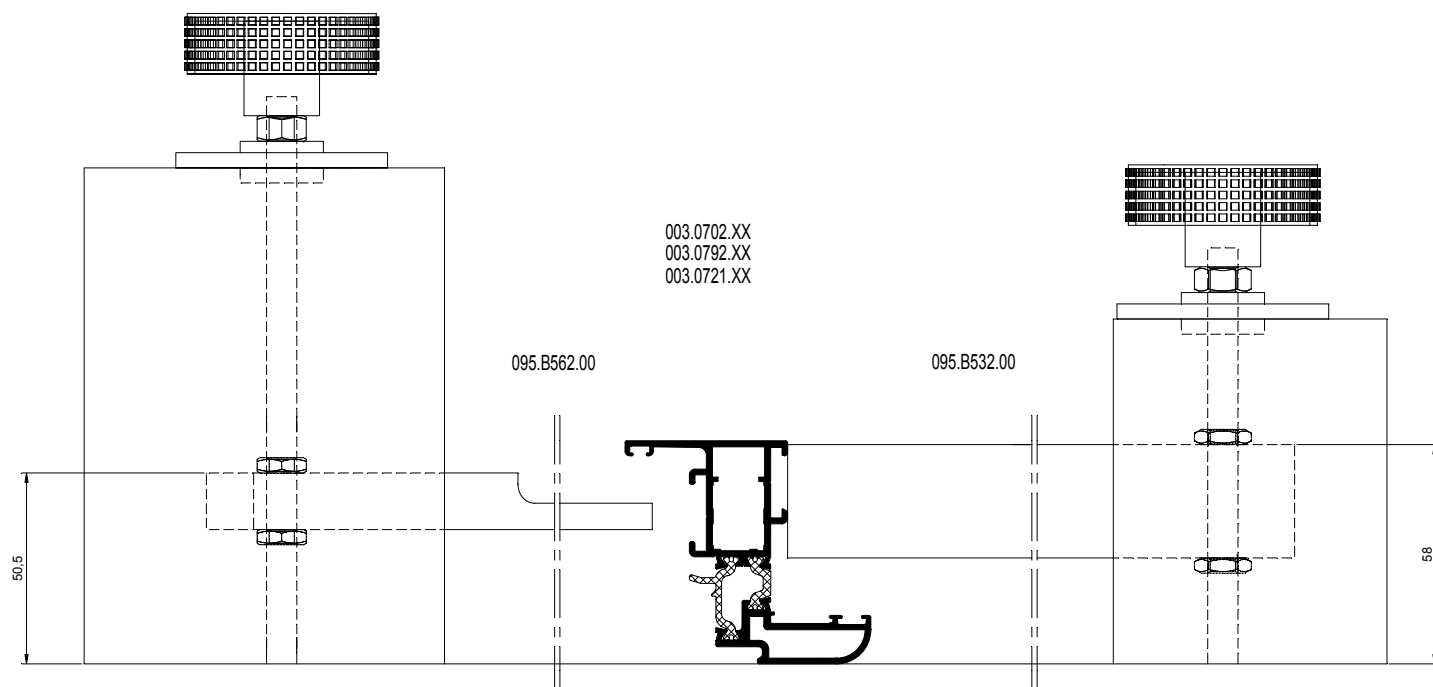
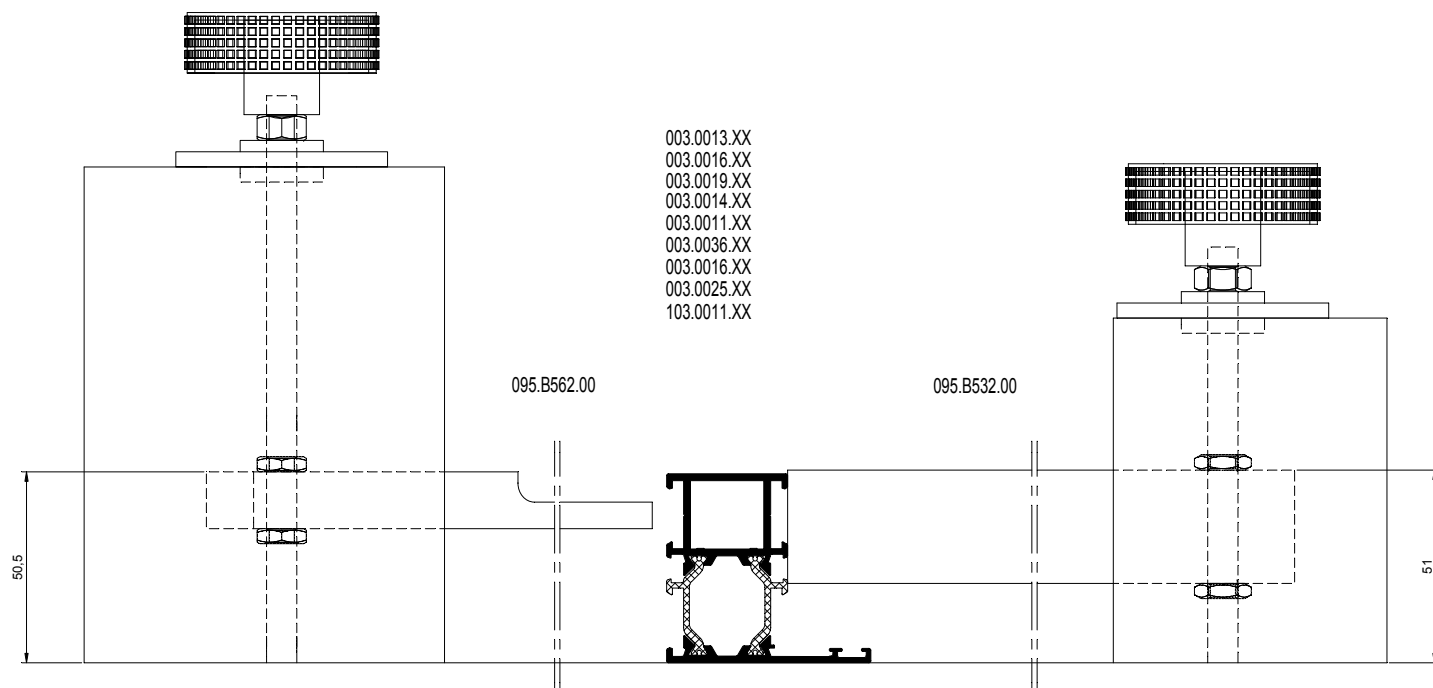
D0077996



BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B !
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INFORMAZIONI ADDIZIONALI -> CONSULTARE CAPITOLO B !

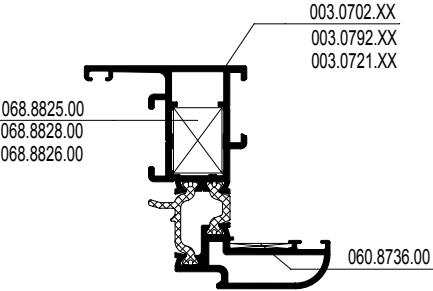
schaal - échelle
scale - Maßstab
1/2

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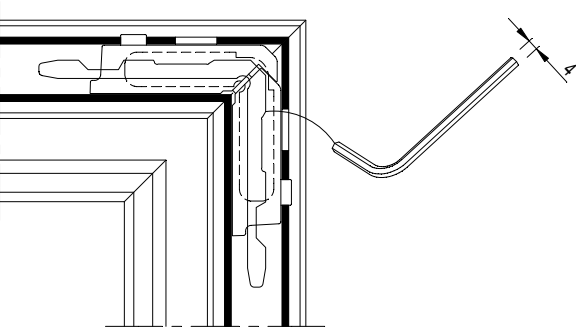


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schaal - échelle
scale - Maßstab
1/2



			
003.0702.XX 003.0792.XX 003.0721.XX	068.8825.00 068.8826.00 068.8828.00	060.8736.00	

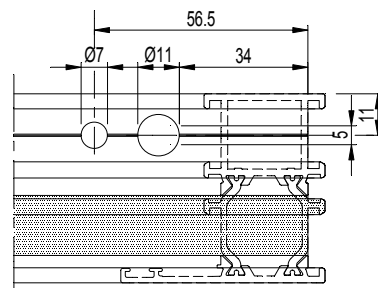
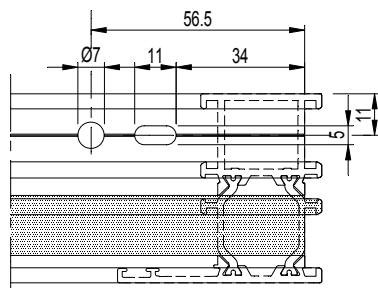


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INFORMAZIONI ADDIZIONALI -> CONSULTARE CAPITOLO B !

	097.0800.00		003.0016.XX	003.0447.XX
			003.0025.XX	003.0448.XX
			003.0442.XX	003.0449.XX
			003.0441.XX	
	- - -		003.0451XX	
			003.0446.XX	

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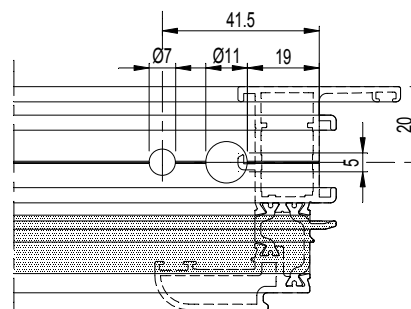
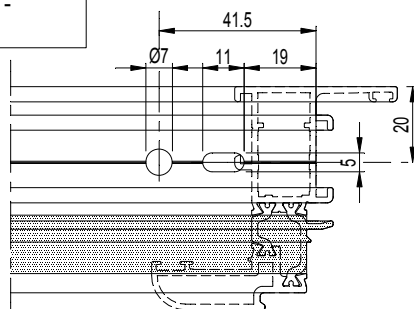
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OR
ORDER

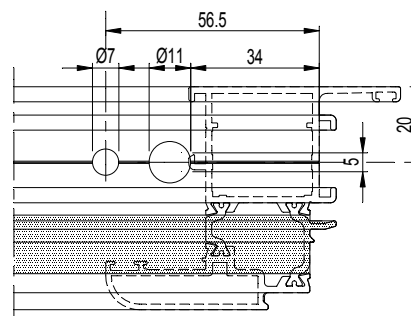
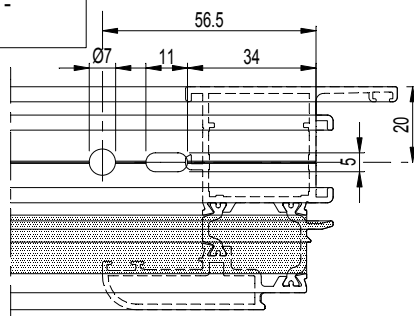
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	097.0800.00	 003.0792.XX 003.0721.XX
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	097.0643.00		003.0792.XX	003.0721.XX
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Steunhoek 060.8736.00
MONTAGEVOLGORDE

1. Monteren steunhoek
2. Aanschroeven met bits 097.0754.00

Cale de feuillure 060.8736.00
L'ORDRE DE MONTAGE

1. Assemblage c le de feuillure
2. Vissable cles coudees bits 097.08754.00

Eckwinkel f r Glasanschlag 060.8736.00
MONTAGEREIHENFOLGE

1. Montage St tzklotz
2. Schraubbar sechskantstiftschluessel 2.5

Rebate support 060.8736.00
ORDER OF ASSEMBLY

1. Assembly corner support
2. Screwable socket head wrenches 2.5

Escuadra de alineamiento 060.8736.00
ORDEN DE MONTAJE

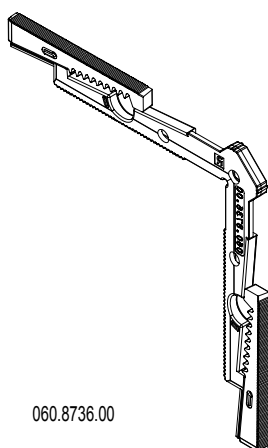
1. Colocar escuadra de relleno
- 2 Ajustar con bits 097.0754.00

Naroznik stabilizujacy 060.8736.00
KOLEJNOŚĆ MONTAŻU

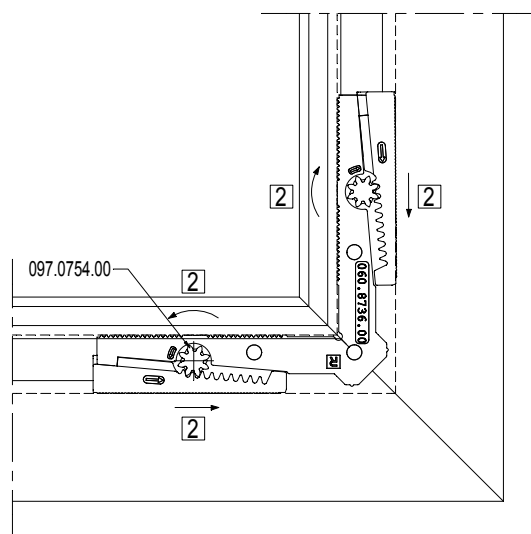
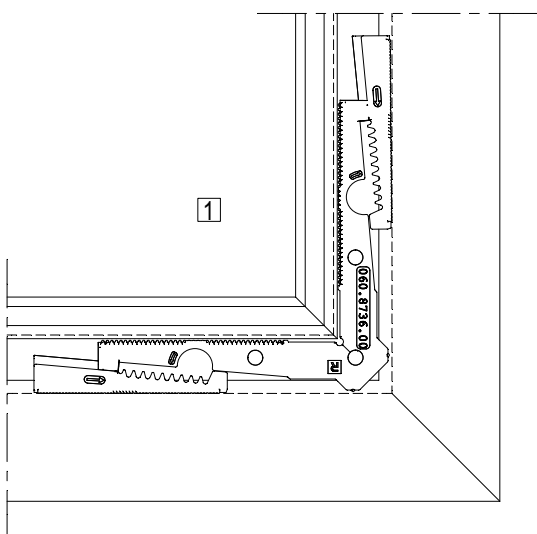
1. Montaz naroznika stabilizujacego
2. Zamocowanie za pomoca klucza imbusowego 2.5

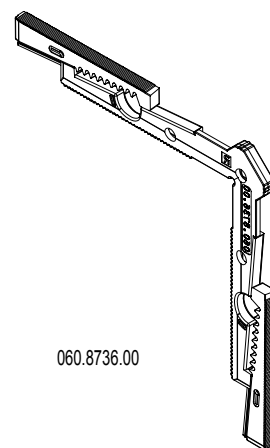
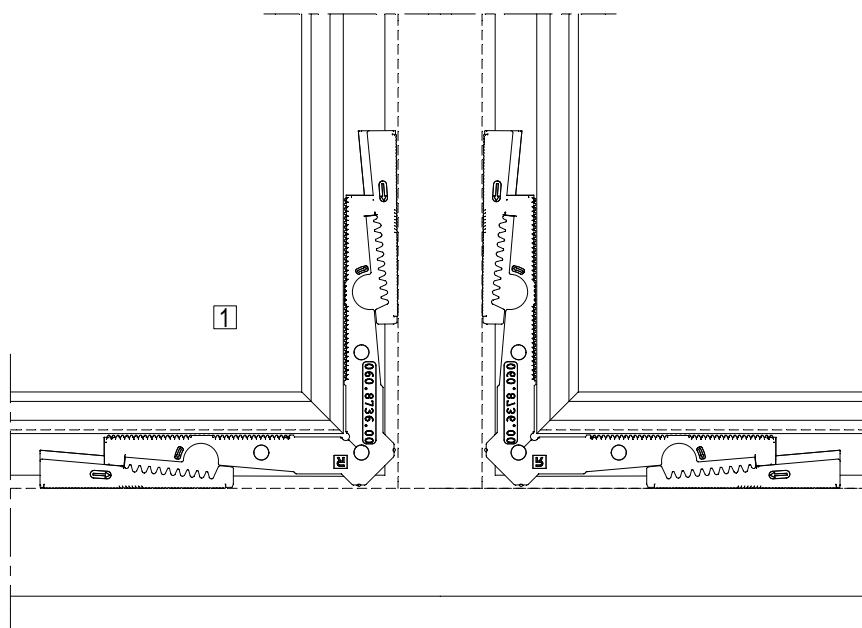
Squadrette 060.8736.00
ORDINE DI ASSEMBLAGGIO

1. Posizionamento squadretta 060.8726.00
2. Avitare l'eccentrico con la chiave da 2.5

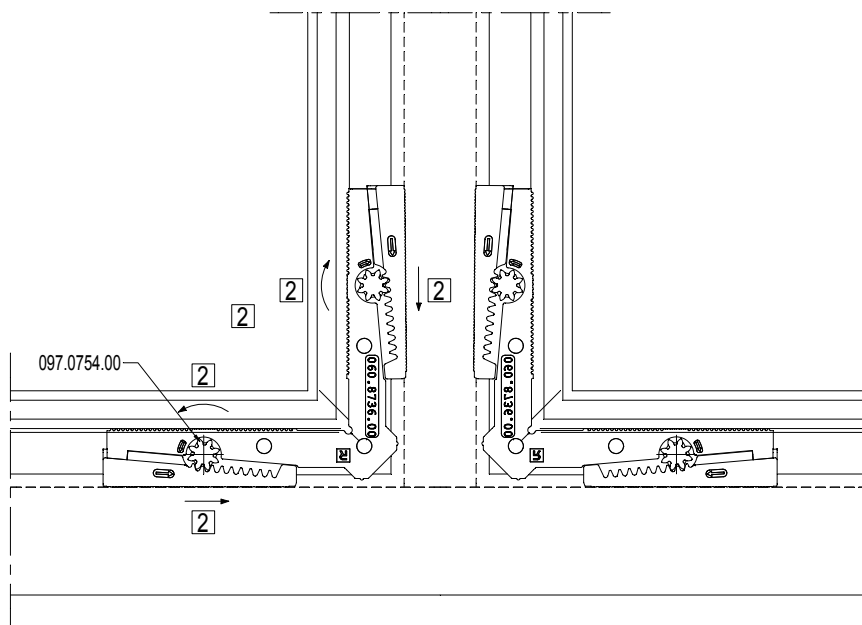


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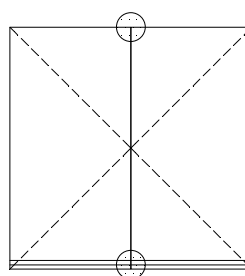
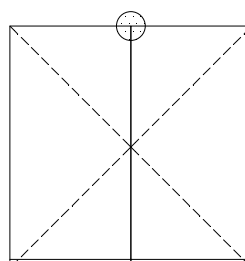
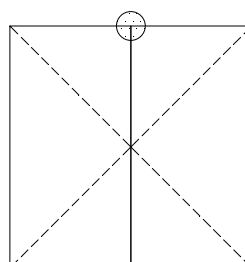
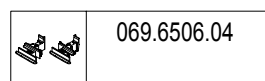
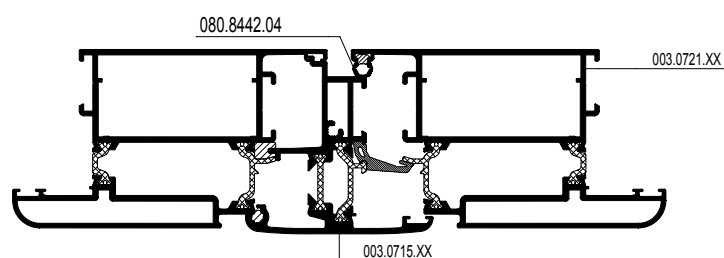
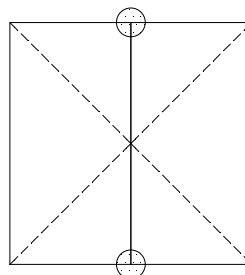
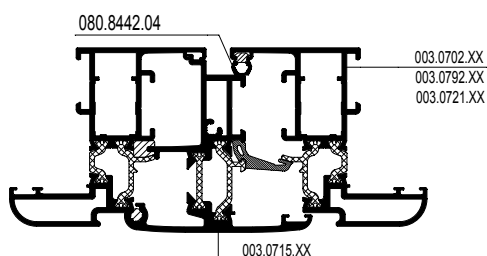
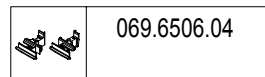


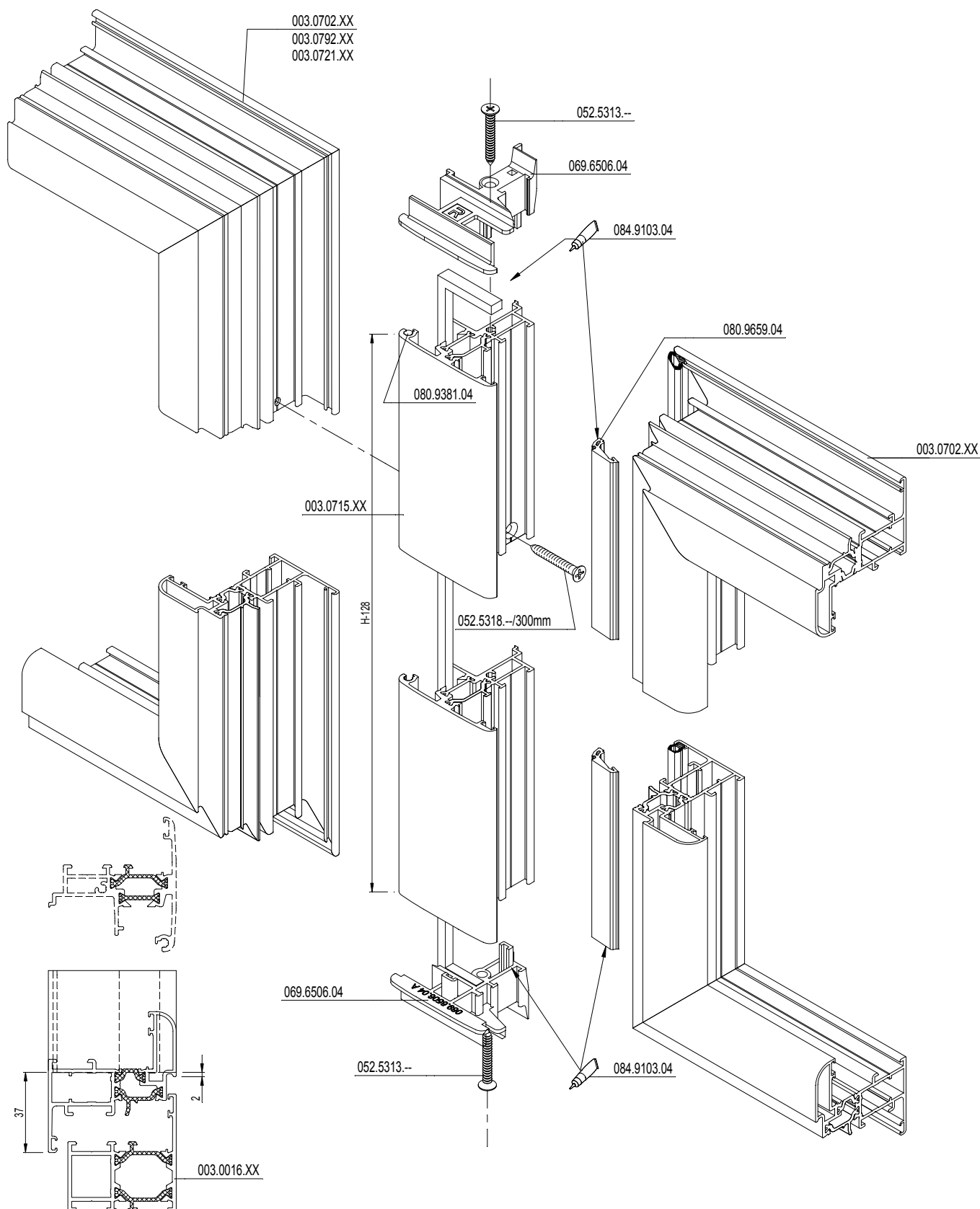


060.8736.00



schaal - échelle
scale - Maßstab
1/2



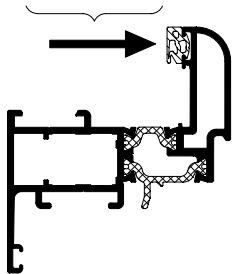


1

Aanbrengen van dichting
Mise en place joint
Insert gasket
Montage Dichtung

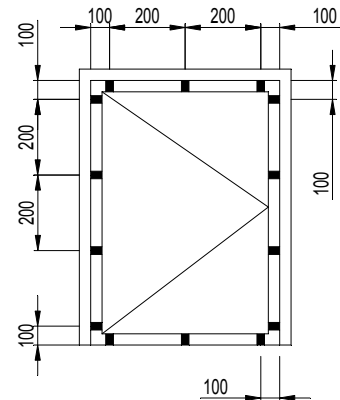
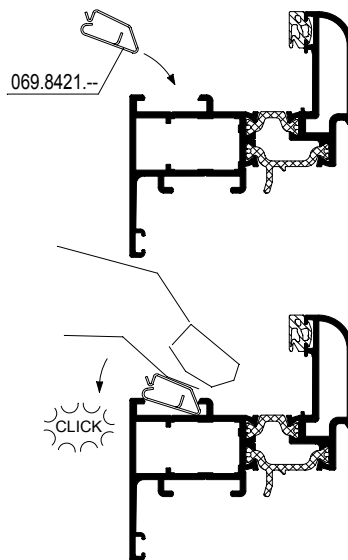
DICHTING
JOINT
GASKET
DICHTUNG

080.9114.SY
080.9116.04
080.9118.04
080.9120.04



2

Aanbrengen van glasklips
Mise en place clippe de vitrage
Insert glazing clip
Montage Glasklemme

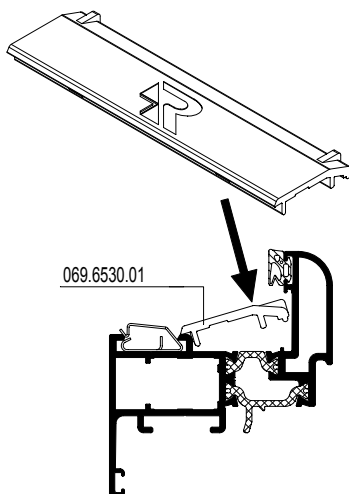


Tussenafstand glasklipsen max. 200mm
Distance intermédiaire clippes de vitrage max 200mm
Max intermediate distance glazing clips 200mm
Maximalzwischen Abstand Glasklemmen 200mm

EN 14019:2004; CLASS E1

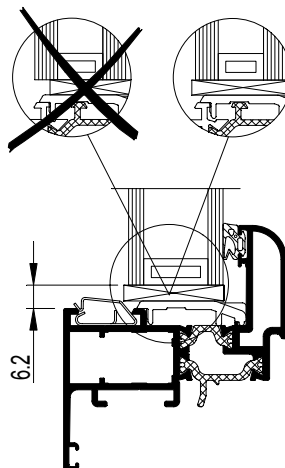
3

Aanbrengen glassteun
Mise en place support cale
de vitrage
Insert glazing support
Montage Klotzbrücke



4

Glasplaatsing en opspieën
Pose de vitrage et des cales
Pos. of glass panels with spacers
Verklotzung der Scheiße

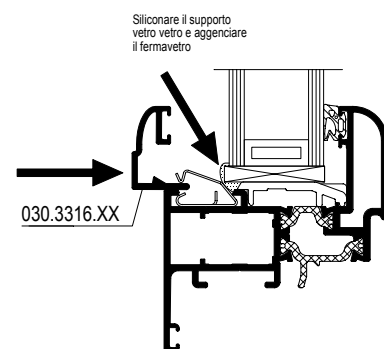


5

Afdichten van glassteunen en
aanbrengen van glaslatten
Etancher les supports cale

les parclozes
Seal off glass supports
and clip in beads

und Montage Glasleisten

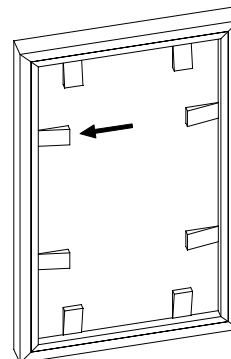
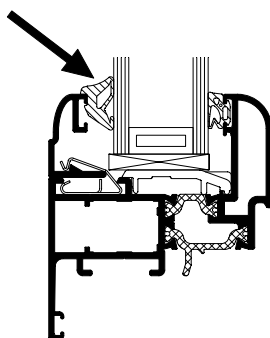


6

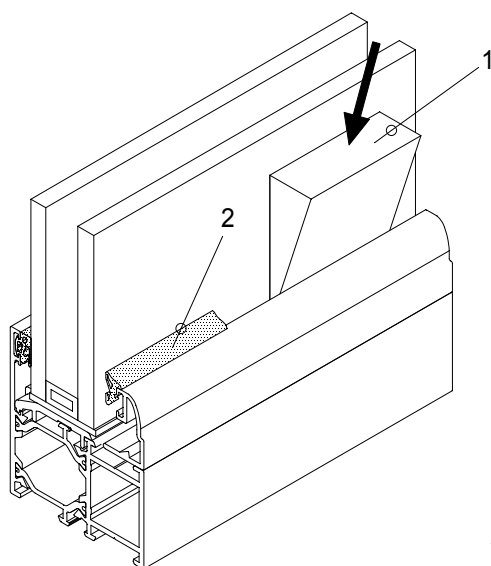
Aanbrengen van dichting
Mise en place joint
Insert gasket
Montage Dichtung

DICHTING
JOINT
GASKET
DICHTUNG

080.9123.SY
080.9124.SY
080.9125.SY
080.9126.SY
080.9128.04
080.9130.04
080.9667.04

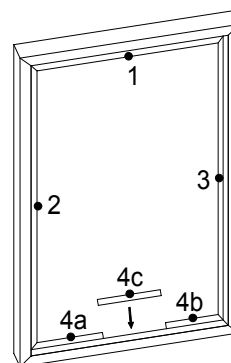


Gereedschap in hout of PVC
vergemakelijkt het plaatsen
Outillage en bois ou PVC facilite
le montage
A wooden or PVC spacer can be
used to insert glazing gasket
Hilfskeile aus Holz oder Kunststoff
verringern die Montagezeiten



Aanbrengen van
afgeronde glaslatten
Mettre en place des
parclores arrondies
Clip in rounded
glazing beads
Montage abgerundeter
Glasleisten

030.3293.XX
030.3294.XX
030.3295.XX
030.3296.XX
030.3798.XX
030.3796.XX



MONTAGEVOLGORDE
L'ORDRE DE MONTAGE
THE ORDER OF ASSEMBLY
MONTAGEREIHENFOLGE
ORDEN DE MONTAJE
KOLEJNOSC MONTAŻU
ORDINE DI ASSEMBLAGGIO

1 2 3 .



BIJKOMENDE INFO VOORBEREIDING/VERWERKING -> RAADPLEEG HOOFDSTUK B!
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DODATKOWE INFORMACJE DOTYCZĄCE WYKONAWSTWA -> PATRZ ROZDZIAŁ B
INFORMAZIONI ADDIZIONALI -> CONSULTARE CAPITOLO B!

Raamvleugel
Ouvrant fenêtre
Window vent
Fensterflügel

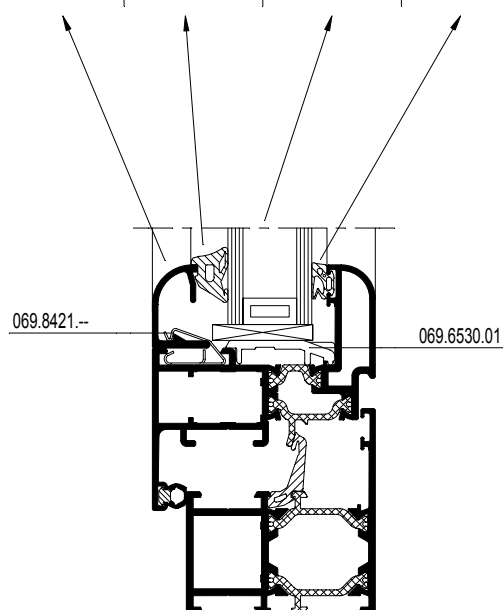
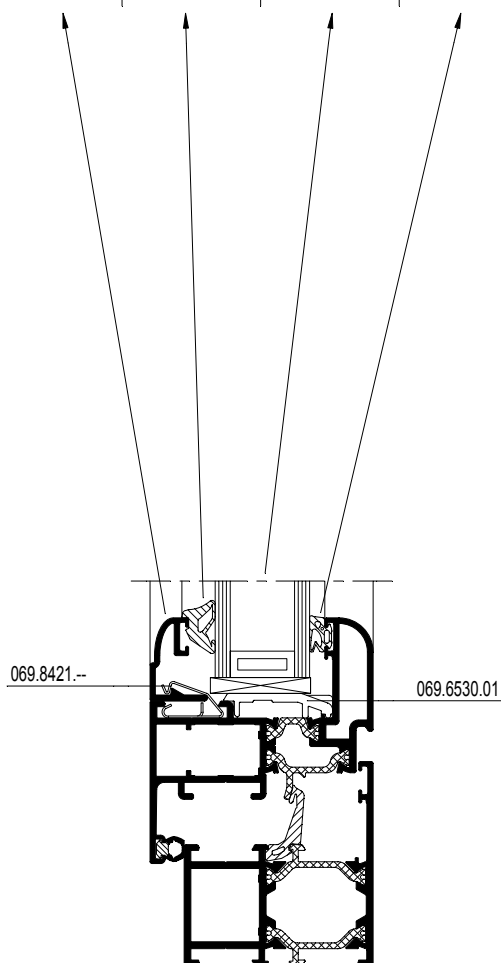
Hoja ventana
Dla skrzydel
Anta

Raamvleugel
Ouvrant fenêtre
Window vent
Fensterflügel

Hoja ventana
Dla skrzydel
Anta

Glaslat Pardose Glazing bead Glasleiste Junquillo Listwa przyszybowia Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Junta de acristalar interior Wewnetrzna uszczelka przyszybowia Guarnizione vetro interna	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke Espesor acristalado Grubosc szyby Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen Junta de acristalar exterior Zewnetrzna uszczelka przyszybowia Guarnizione vetro esterna
030.3316.XX	080.9130.04	18	080.9118.04
030.3316.XX	080.9130.04	19	080.9118.04
030.3316.XX	080.9130.04	20	080.9116.04
030.3316.XX	080.9130.04	21	080.9116.04
030.3316.XX	080.9130.04	22	080.9114.SY
030.3316.XX	080.9130.04	23	080.9114.SY
030.3316.XX	080.9128.04	24	080.9114.SY
030.3316.XX	080.9128.04	25	080.9114.SY
030.3316.XX	080.9126.SY	26	080.9114.SY
030.3316.XX	080.9125.SY	27	080.9114.SY
030.3316.XX	080.9124.SY	28	080.9114.SY
030.3316.XX	080.9123.SY	29	080.9114.SY

Glaslat Pardose Glazing bead Glasleiste Junquillo Listwa przyszybowia Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Junta de acristalar interior Wewnetrzna uszczelka przyszybowia Guarnizione vetro interna	Glasdikte Epaisseur de vitrage Glazing thickness Glasdicke Espesor acristalado Grubosc szyby Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen Junta de acristalar exterior Zewnetrzna uszczelka przyszybowia Guarnizione vetro esterna
030.3343.XX	080.9130.04	4	080.9114.SY
030.3343.XX	080.9128.04	5	080.9114.SY
030.3343.XX	080.9128.04	6	080.9114.SY
030.3343.XX	080.9126.SY	7	080.9114.SY
030.3343.XX	080.9126.SY	8	080.9114.SY
030.3343.XX	080.9125.SY	9	080.9114.SY
030.3343.XX	080.9124.SY	10	080.9114.SY
030.3343.XX	080.9123.SY	11	080.9114.SY
030.3341.XX	080.9130.04	12	080.9118.04
030.3341.XX	080.9128.04	13	080.9118.04
030.3341.XX	080.9130.04	14	080.9116.04
030.3341.XX	080.9128.04	15	080.9116.04
030.3341.XX	080.9128.04	16	080.9116.04
030.3341.XX	080.9128.04	17	080.9114.SY
030.3341.XX	080.9128.04	18	080.9114.SY
030.3341.XX	080.9126.SY	19	080.9114.SY
030.3341.XX	080.9126.SY	20	080.9114.SY
030.3341.XX	080.9125.SY	21	080.9114.SY
030.3341.XX	080.9124.SY	22	080.9114.SY
030.3341.XX	080.9123.SY	23	080.9114.SY
030.3340.XX	080.9123.SY	24	080.9114.SY
030.3339.XX	080.9125.SY	25	080.9114.SY
030.3339.XX	080.9124.SY	26	080.9114.SY
030.3339.XX	080.9123.SY	27	080.9114.SY



schaal - échelle
scale - Maßstab
1/2

Raamvleugel
Ouvrant fenêtre
Window vent
Fensterflügel

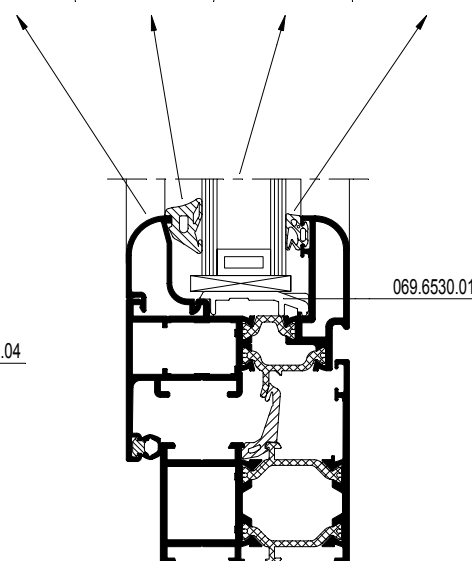
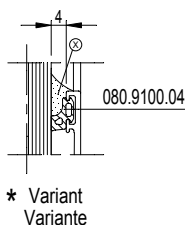
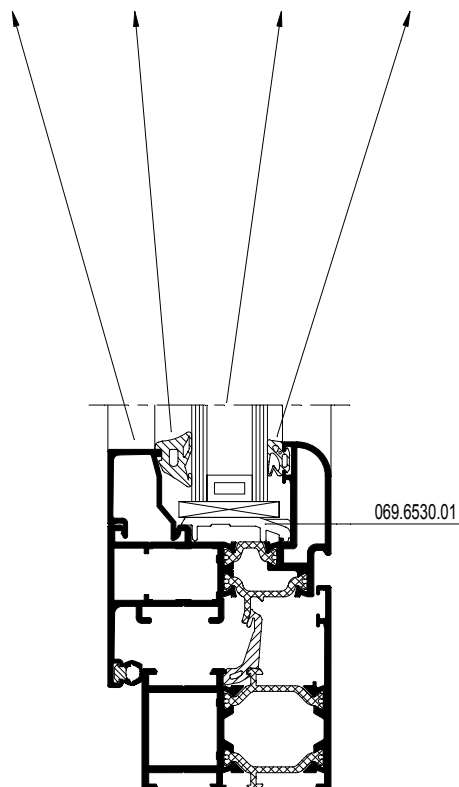
Hoja ventana
Dla skrzydel
Anta

Raamvleugel
Ouvrant fenêtre
Window vent
Fensterflügel

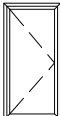
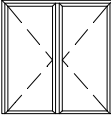
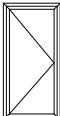
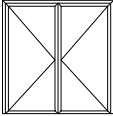
Hoja ventana
Dla skrzydel
Anta

Glaslat Pardose Glazing bead Glasleiste Junquillo Listwa przyszybowa Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Junta de acristalar interior Wewnetrzna uszczelka przyszybowa Guarnizione vetro interna	Glasdikle Epaisseur de vitrage Glazing thickness Glasdicke Espesor acristalado Grubosc szyby Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen Junta de acristalar exterior Zewnetrzna uszczelka przyszybowa Guarnizione vetro esterna
030.3707.XX	080.9130.04	12	080.9120.04
030.3707.XX	080.9128.04	13	080.9120.04
030.3707.XX	080.9130.04	14	080.9118.04
030.3707.XX	080.9128.04	15	080.9118.04
030.3707.XX	080.9130.04	16	080.9116.04
030.3707.XX	080.9128.04	17	080.9116.04
030.3707.XX	080.9130.04	18	080.9114.SY
030.3707.XX	080.9128.04	19	080.9114.SY
030.3707.XX	080.9128.04	20	080.9114.SY
030.3707.XX	080.9126.SY	21	080.9114.SY
030.3707.XX	080.9126.SY	22	080.9114.SY
030.3707.XX	080.9125.SY	23	080.9114.SY
030.3707.XX	080.9124.SY	24	080.9114.SY
030.3707.XX	080.9123.SY	25	080.9114.SY
030.3706.XX	080.9126.SY	26	080.9114.SY
030.3706.XX	080.9125.SY	27	080.9114.SY
030.3706.XX	080.9124.SY	28	080.9114.SY
030.3706.XX	080.9123.SY	29	080.9114.SY

Glaslat Pardose Glazing bead Glasleiste Junquillo Listwa przyszybowa Fermavetro	Beglazingsrubber binnen Joint de vitrage intérieur Glazing gasket inside Verglasungsdichtung innen Junta de acristalar interior Wewnetrzna uszczelka przyszybowa Guarnizione vetro interna	Glasdikle Epaisseur de vitrage Glazing thickness Glasdicke Espesor acristalado Grubosc szyby Spessore vetro	Beglazingsrubber buiten Joint de vitrage extérieur Glazing gasket outside Verglasungsdichtung außen Junta de acristalar exterior Zewnetrzna uszczelka przyszybowa Guarnizione vetro esterna
030.3296.XX	080.9128.04	4	080.9114.SY
030.3296.XX	080.9126.SY	5	080.9114.SY
030.3296.XX	080.9126.SY	6	080.9114.SY
030.3295.XX	080.9126.SY	7	080.9114.SY
030.3295.XX	080.9126.SY	8	080.9114.SY
030.3295.XX	080.9125.SY	9	080.9114.SY
030.3295.XX	080.9124.SY	10	080.9114.SY
030.3294.XX	080.9128.04	11	080.9120.04
030.3294.XX	080.9130.04	12	080.9118.04
030.3294.XX	080.9128.04	13	080.9118.04
030.3294.XX	080.9130.04	14	080.9116.04
030.3294.XX	080.9128.04	15	080.9116.04
030.3294.XX	080.9130.04	16	080.9114.SY
030.3294.XX	080.9128.04	17	080.9114.SY
030.3294.XX	080.9128.04	18	080.9114.SY
030.3294.XX	080.9126.SY	19	080.9114.SY
030.3294.XX	080.9126.SY	20	080.9114.SY
030.3294.XX	080.9125.SY	21	080.9114.SY
030.3294.XX	080.9124.SY	22	080.9114.SY
030.3293.XX	080.9126.SY	23	080.9114.SY
030.3293.XX	080.9126.SY	24	080.9114.SY
030.3293.XX	080.9125.SY	25	080.9114.SY
030.3293.XX	080.9124.SY	26	080.9114.SY
030.3796.XX	080.9125.SY	27	080.9114.SY
030.3796.XX	080.9124.SY	28	080.9114.SY
030.3796.XX	080.9123.SY	29	080.9114.SY

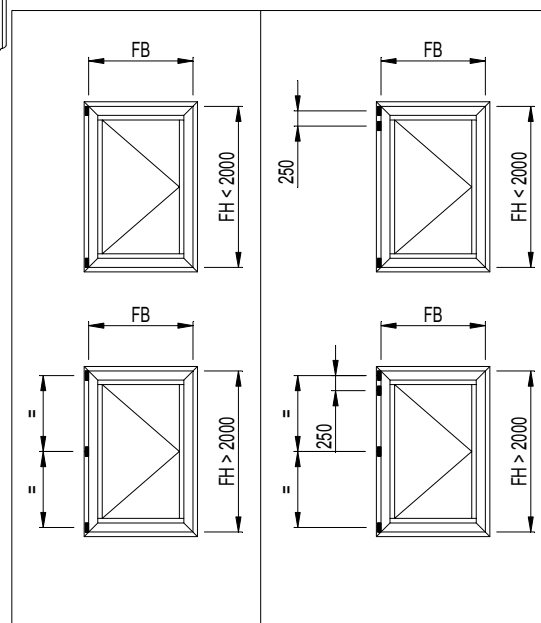
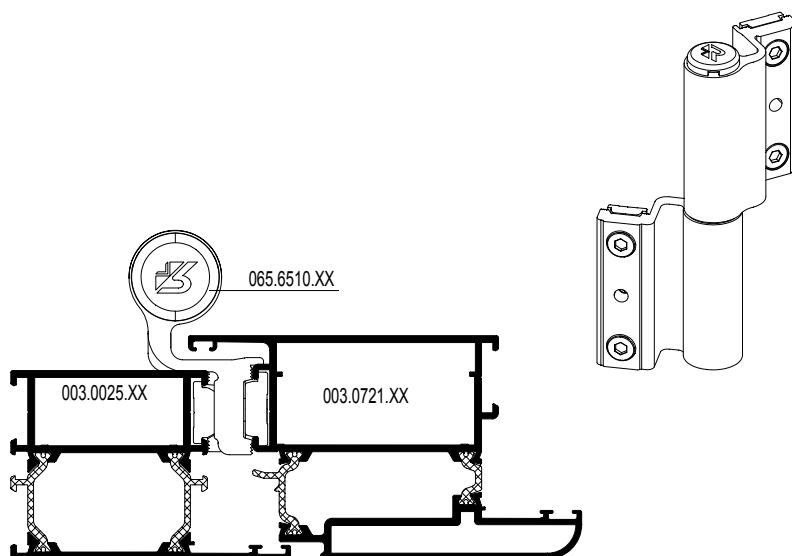


schaal - échelle
scale - Maßstab
1/2

				
Sobinco Type 2800	●	●	●	●
Chrono	○	○	○	○
Fapim Venice	●	●	●	●
Galipius 2	○	○	○	○
Siegenia LM 4200	○	○	○	○

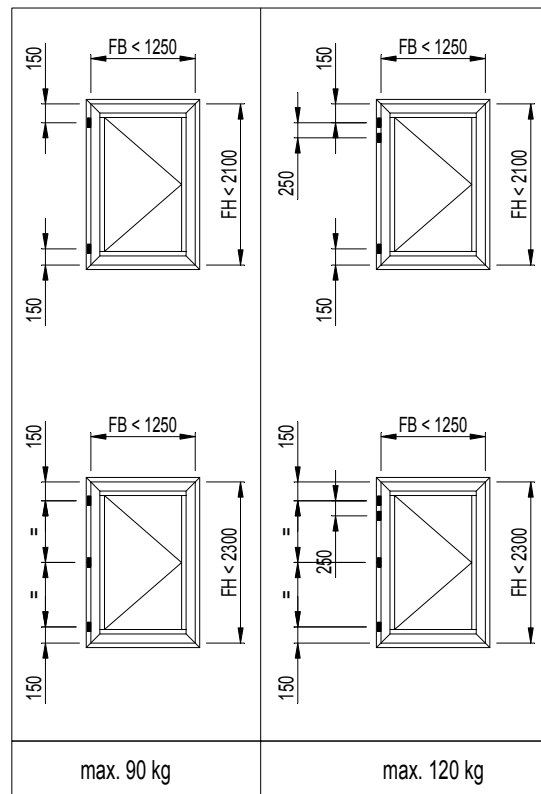
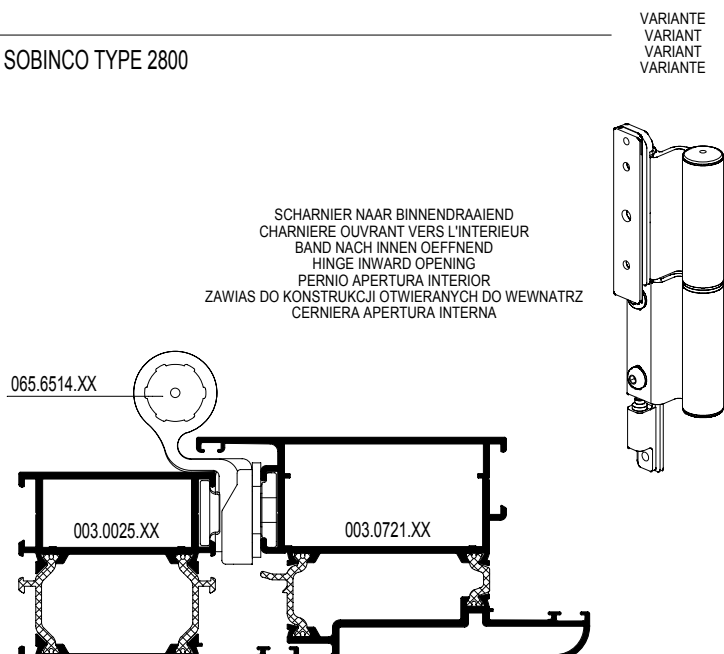
●		18.F.057
○		Cat. OPENING CS (15E)

FAPIM VENICE

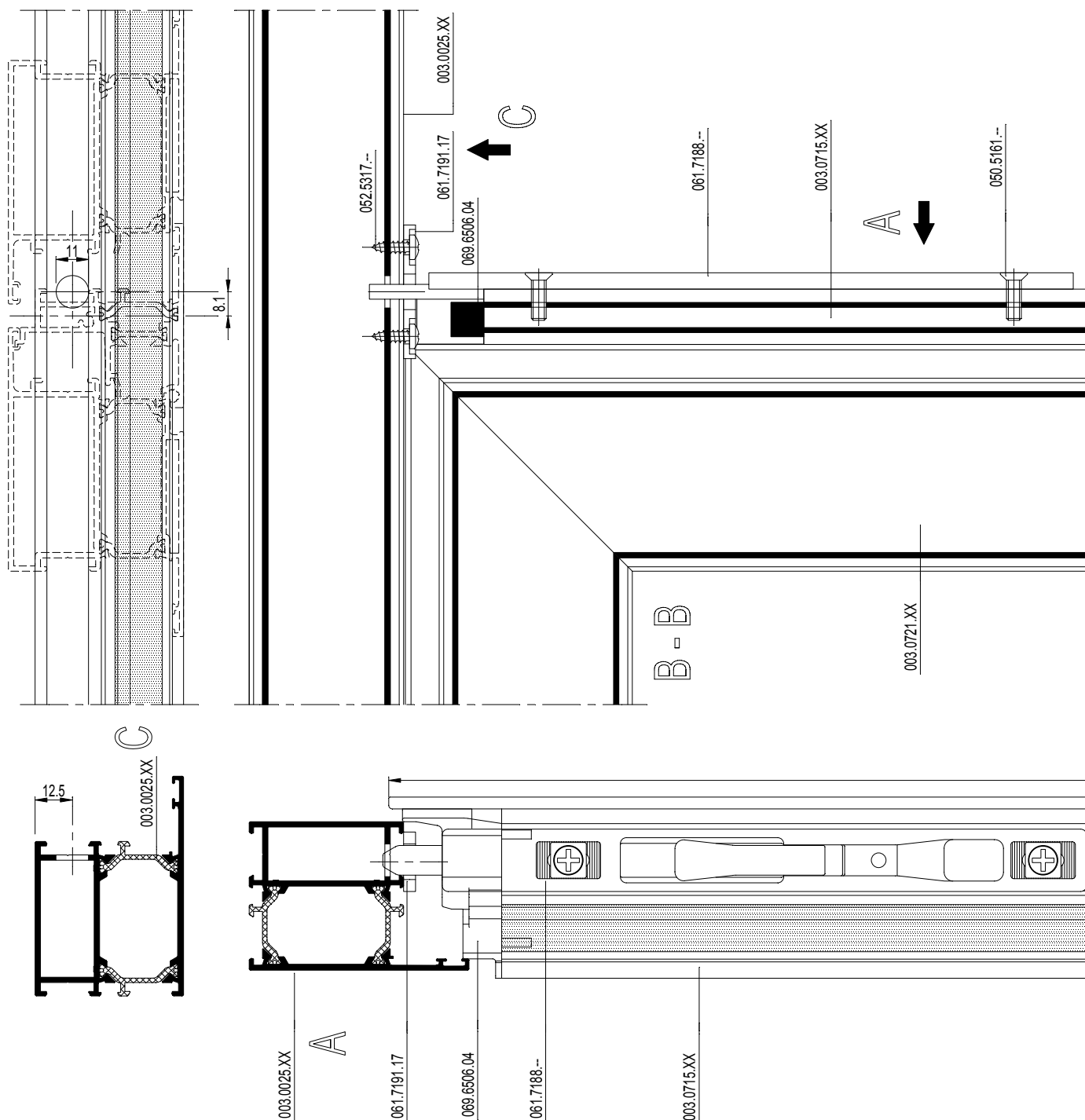


Private plaatsen - Lieux privés - Private application - Privatanwendung - Viviendas privadas - Zastosowania prywatne - Applicazione a privati	max. 100 kg	+15%
Publieke plaatsen - Lieux publics - Public application - Öffentliche Anwendung - Edificios públicos - Zastosowania publiczne - Applicazione in luoghi pubblici	max. 90 kg	+15%
Publieke plaatsen met deursluiter - Lieux publics avec fermeture de porte - Public application with door closer - Öffentliche Anwendung mit Türschliesser - Aplicación en ed. público con cierrapuertas - Do zastosowań publicznych z samozamykaczem - Applicazione in luoghi pubblici con chiudi porta	max. 80 kg	+15%

SOBINCO TYPE 2800



max. 90 kg	max. 120 kg
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Bij gebruik van 5-puntsslot in combinatie met 2 kantschuiven (boven en onder), gelden volgende regels:

- FH moet minstens 2100mm zijn.
- Krukhoogte moet minstens 1045mm zijn.

En employant une fermeture à 5 points en combinaison avec 2 pènes dormant (en bas et en haut) les règles suivants sont valables :

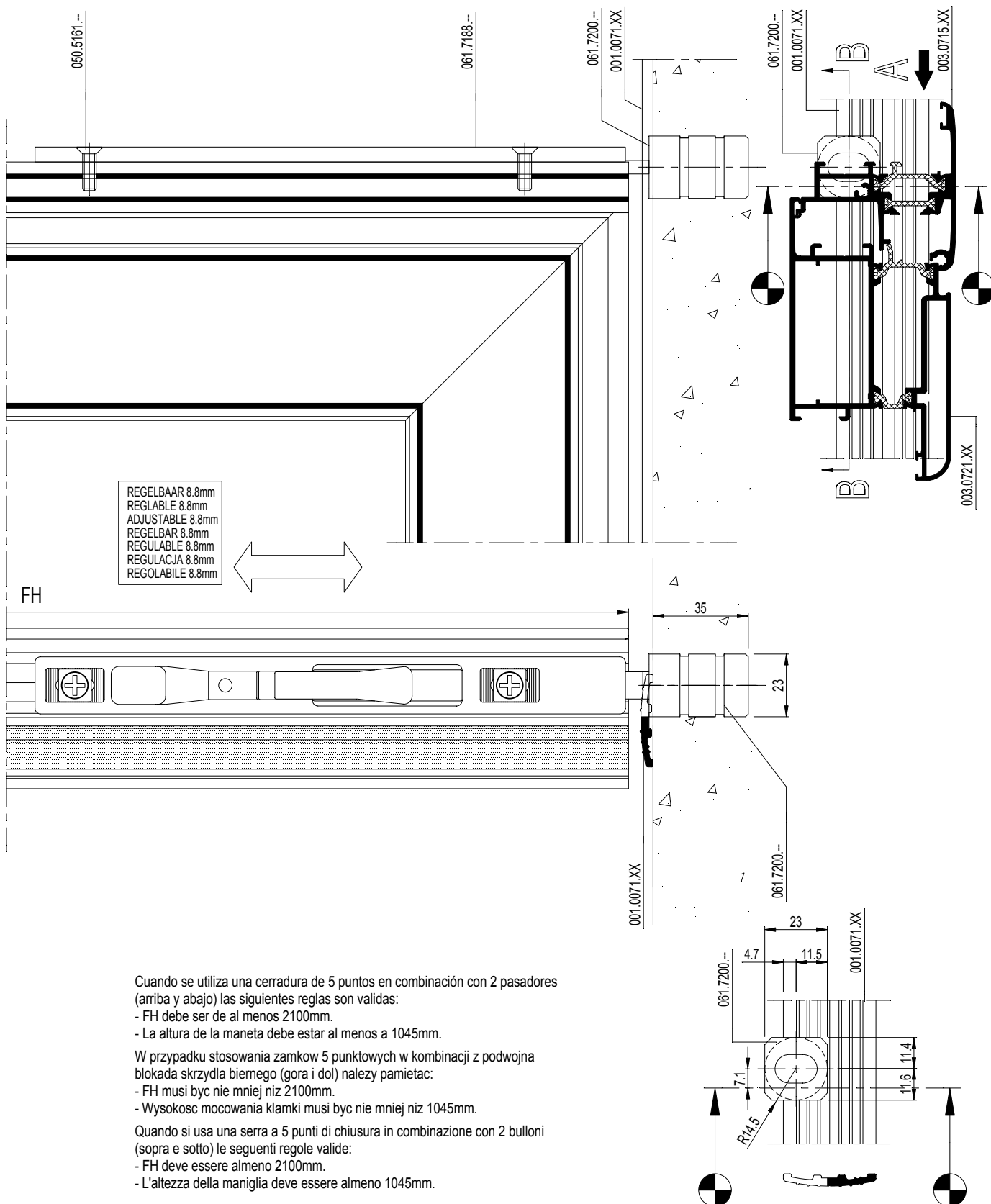
- FH doit être au moins 2100mm.
- L'hauteur de la béquille doit être au moins 1045mm.

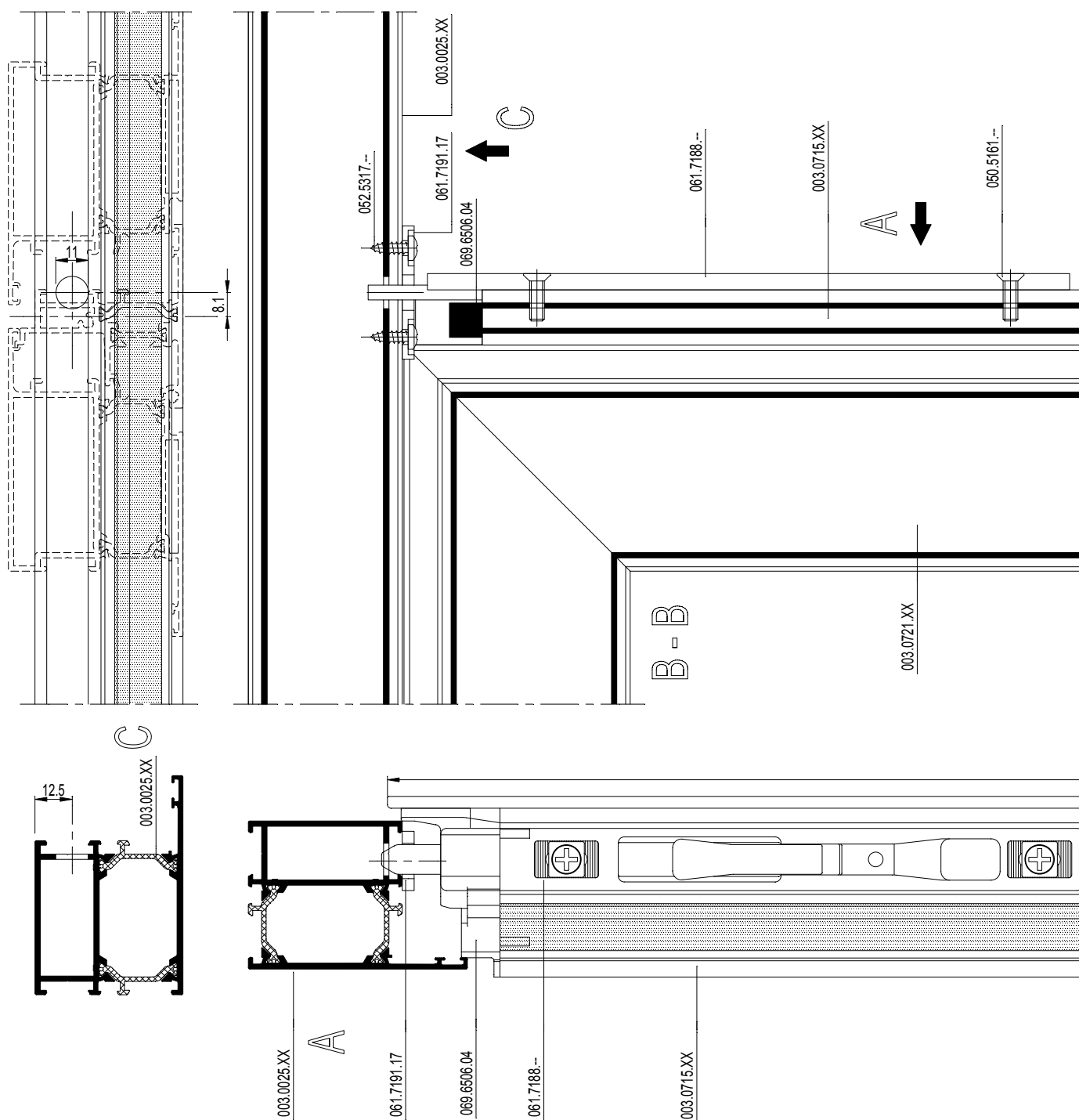
When using a five point lock in combination with 2 dead bolts (on top and at the bottom) following rules are valid:

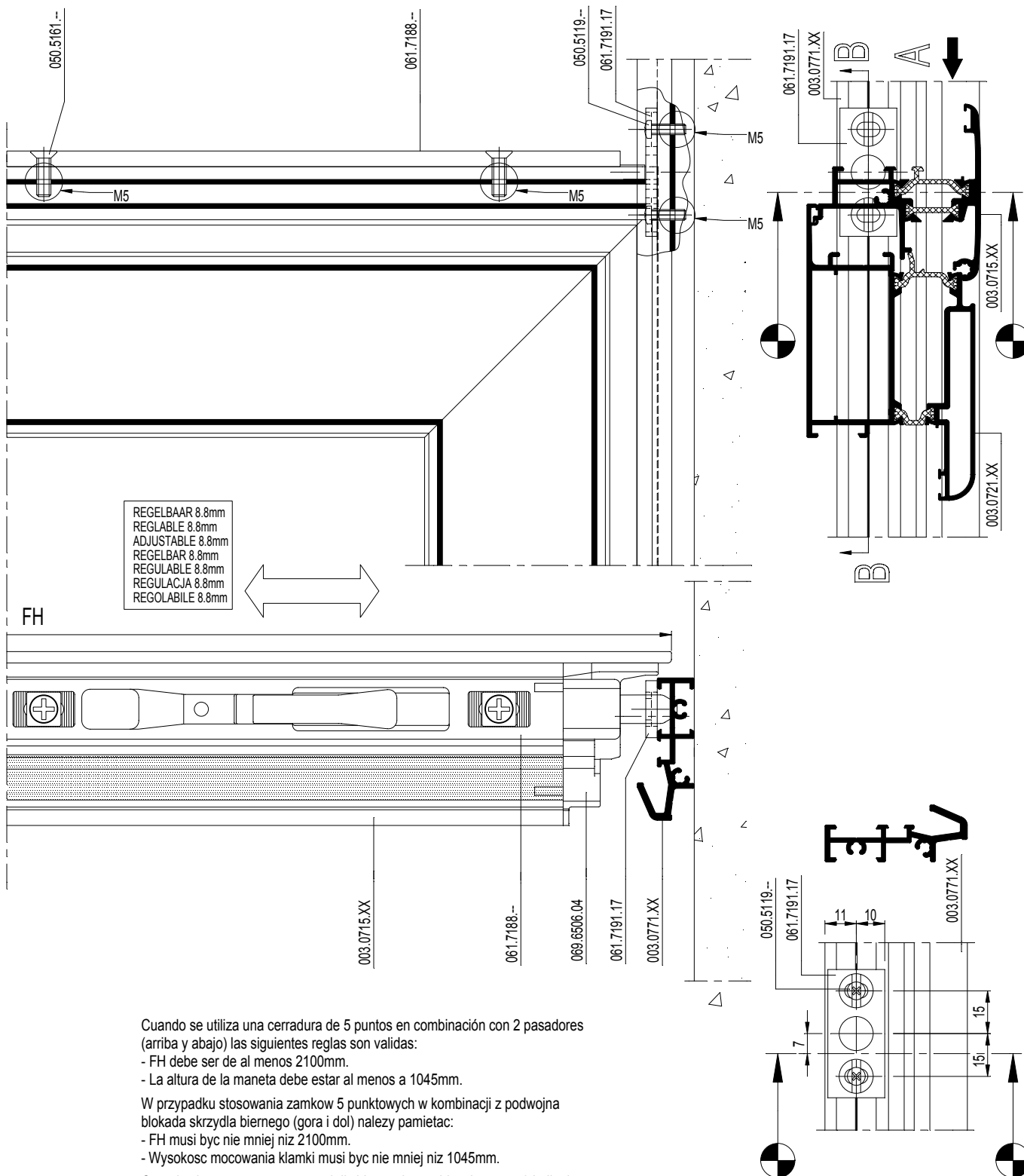
- FH should be at least 2100mm.
- The height of the handle should be at least 1045mm.

Bei der Kombination einer 5-fachverriegelung mit 2 Türkantriegeln (oben und unten) sind folgende Regeln gültig :

- FH soll mindestens 2100mm sein.
- Die Höhe des Hebels soll mindestens 1045mm sein.







Cuando se utiliza una cerradura de 5 puntos en combinaci3n con 2 pasadores

(arriba y abajo) las siguientes reglas son validas:

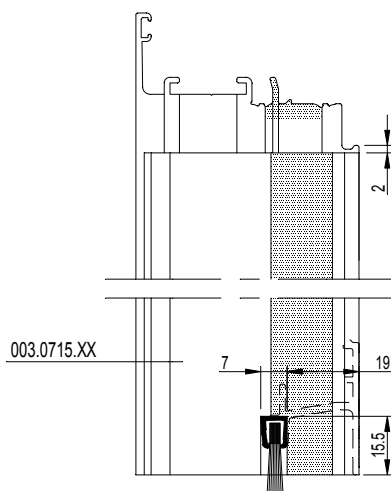
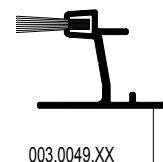
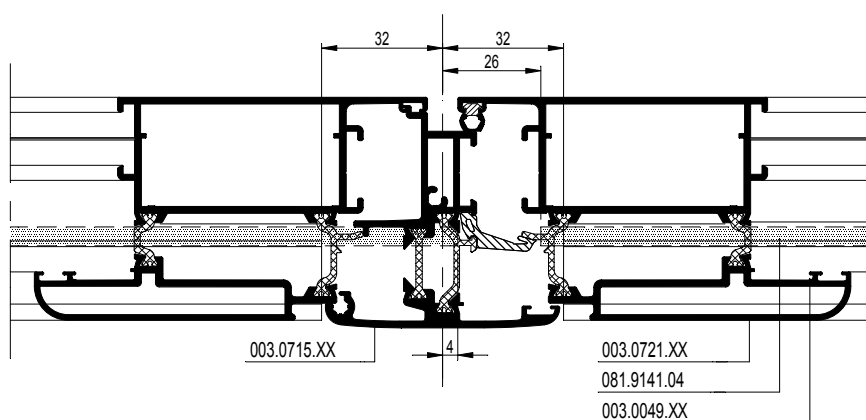
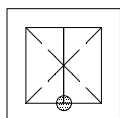
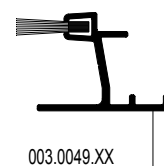
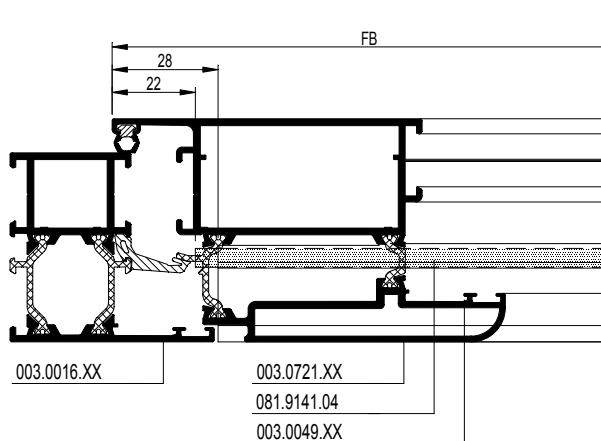
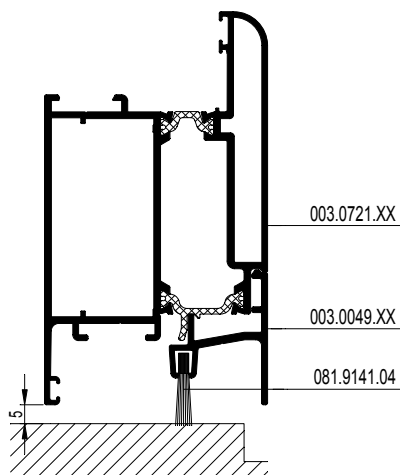
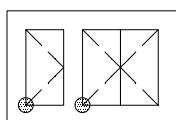
- FH debe ser de al menos 2100mm.
- La altura de la maneta debe estar al menos a 1045mm.

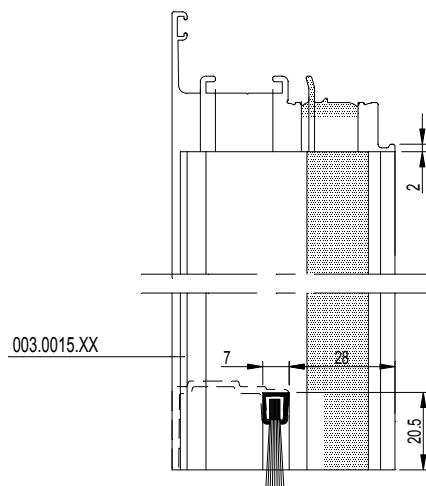
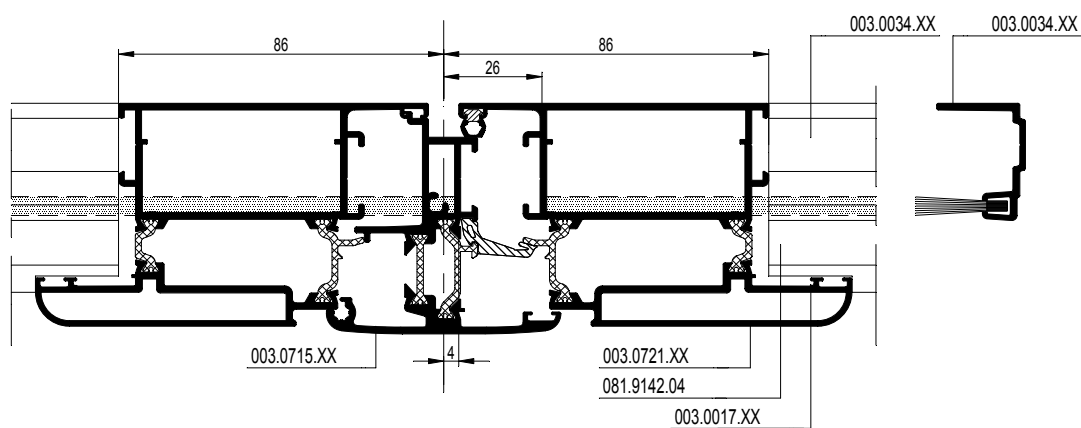
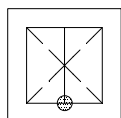
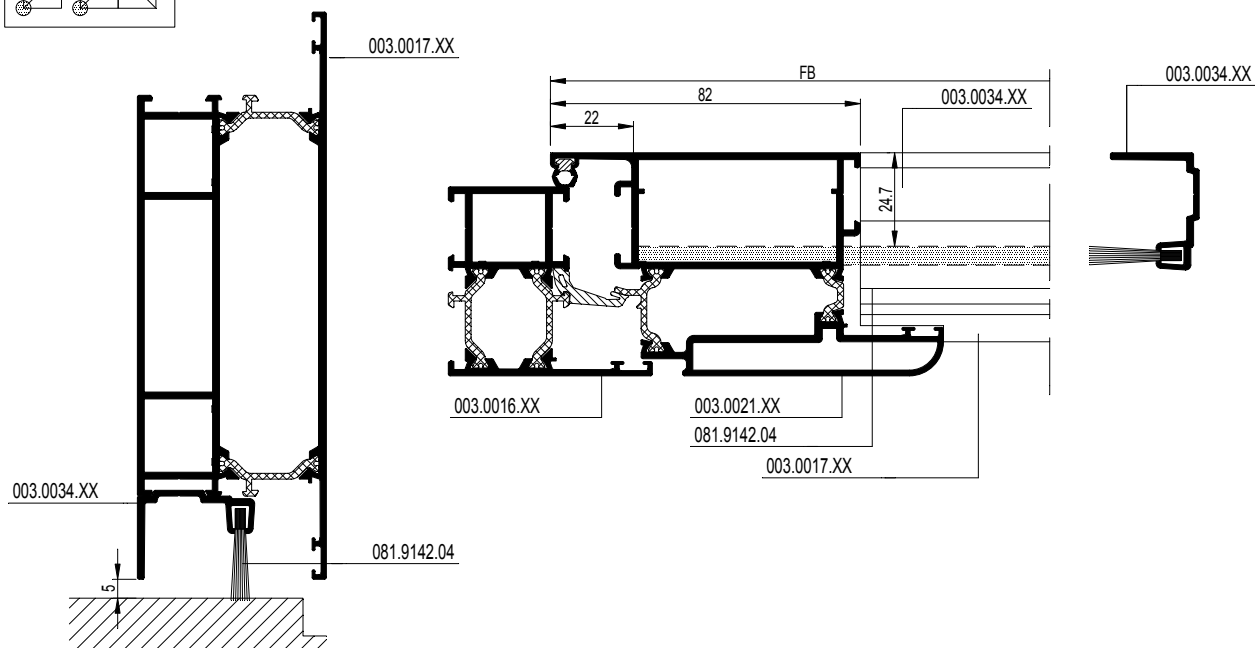
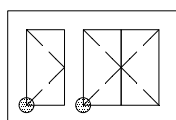
W przypadku stosowania zamkow 5 punktowych w kombinacji z podwojna blokada skrzydla biernego (gora i dol) nalezy pamietac:

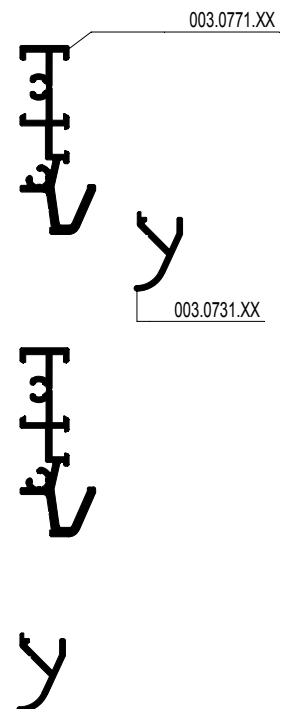
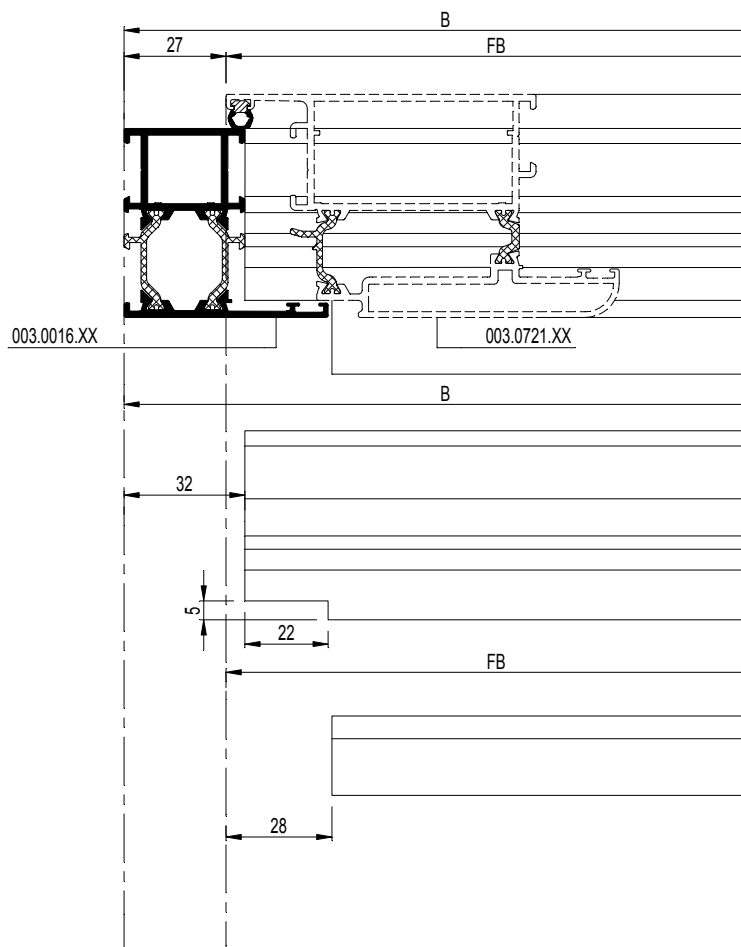
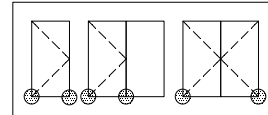
- FH musi byc nie mniej niz 2100mm.
- Wysokosc mocowania klamki musi byc nie mniej niz 1045mm.

Quando si usa una serra a 5 punti di chiusura in combinazione con 2 bulloni (sopra e sotto) le seguenti regole valide:

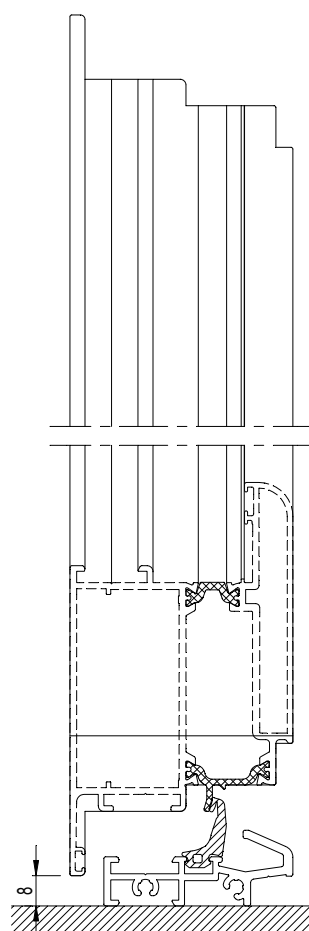
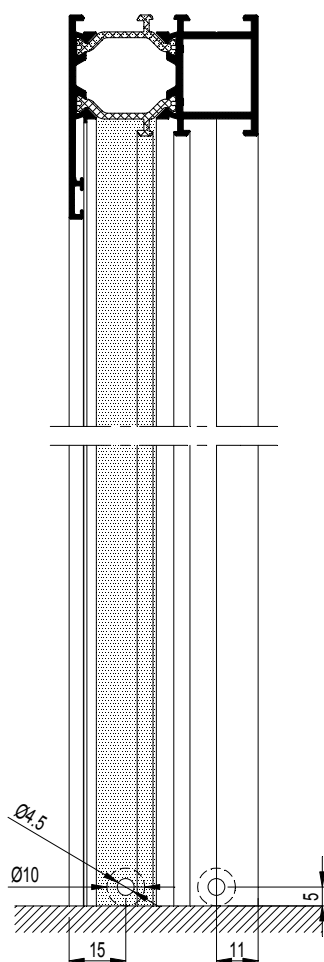
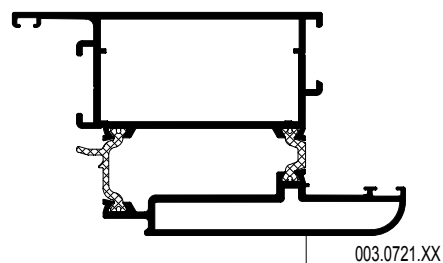
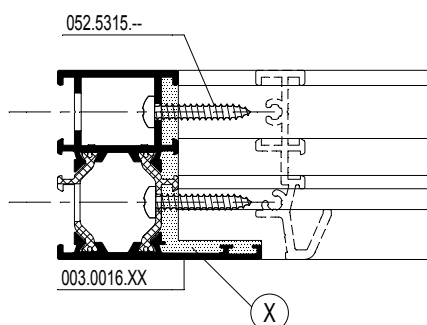
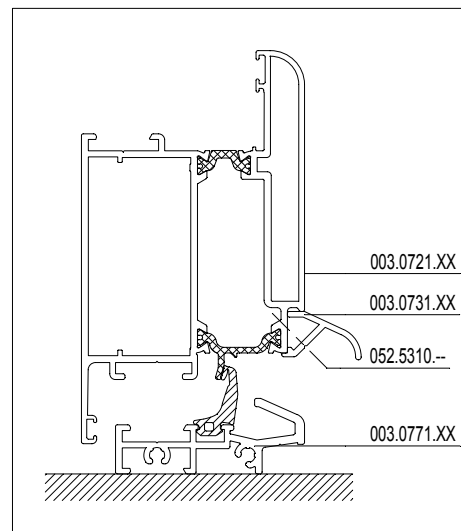
- FH deve essere almeno 2100mm.
- L'altezza della maniglia deve essere almeno 1045mm.

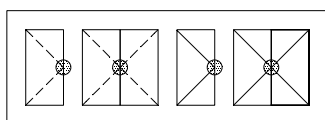






(X) DICHTINGSMIDDEL
MATIERE D'ETANCHEITE
SEALING AGENT
ABDICHTUNG



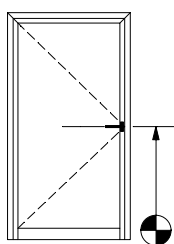


		VAR. A		VAR. B		VAR. C	
Sobinco	 1 061.7652.ZC	 061.7703.--	or	 061.7704.--	or	 061.6280.-- DIN L 061.6281.-- DIN R	
	 061.7653.ZC	 061.7703.--	or	 061.7704.--	or	 ---	
or		or					
	 061.7695.ZC	 061.7710.--					

		VAR. A		VAR. B		VAR. C		VAR. D					
Sobinco	 5	061.7456.ZC	 5	061.7703.--	or	 5	061.7704.--	 5	061.6280.-- DIN L 061.6281.-- DIN R	or	 5	061.7705.--	
 H=2170		 5	2x	061.7698.--		 5	2x	061.7699.--		 5	2x	061.7699.--	
	 5	061.7457.ZC	 5	061.7703.--	or	 5	061.7704.--	 5	---	or	 5	061.7705.--	
 H=2170		 5	2x	061.7698.--		 5	2x	061.7699.--		 5	---		

		VAR. A		VAR. B		VAR. C		VAR. D				
Sobinco	 5	061.7356.ZC	 5	061.7703.--	or	 5	061.7704.--	 5	061.6280.-- DIN L 061.6281.-- DIN R	or	 5	061.7706.--
 5	H=2370*		 5	2x 061.7698.--		 5	2x 061.7699.--	 5	2x 061.7699.--		 5	
	 5	061.7357.ZC	 5	061.7703.--	or	 5	061.7704.--	 5	---	or	 5	061.7706.--
 5	H=2370*		 5	2x 061.7698.--		 5	2x 061.7699.--	 5	---		 5	

* VOOR VLEUGELHOOGTE > 2460MM.
 POUR HAUTEUR D'OUVRANT > 2460MM.
 FOR HEIGHT OF THE VENT > 2460MM.
 FUER FLUEGELHOEHE > 2460MM.
 PARA ALTURA DE HOJA > 2460MM.
 DLA SKRZYDŁA O WYSOKOSCI > 2460MM.
 PER ALTEZZA DELL'ANTA > 2460mm.

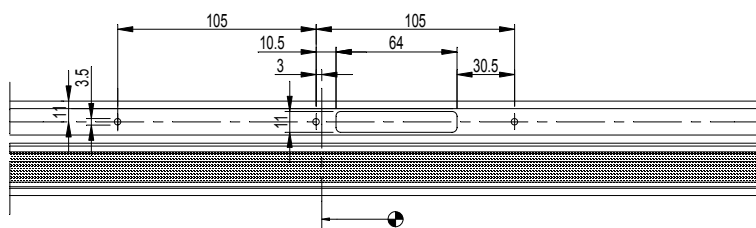
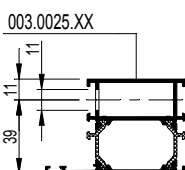
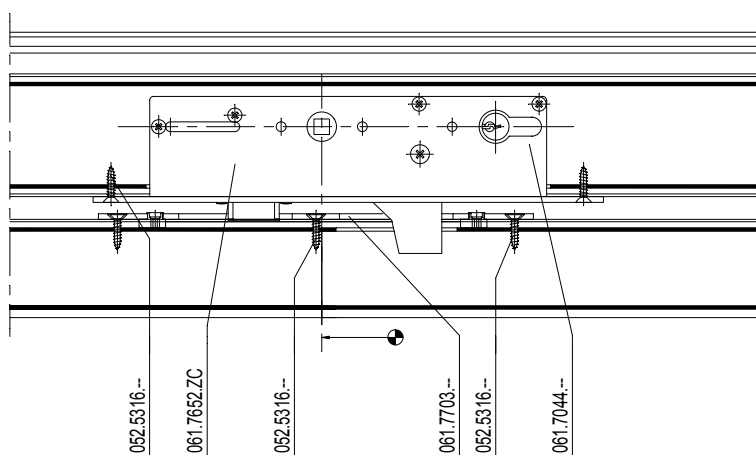
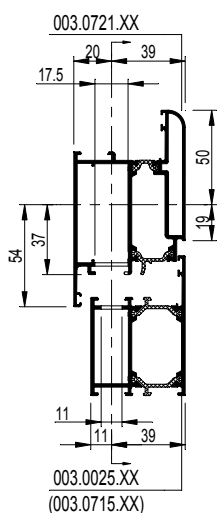
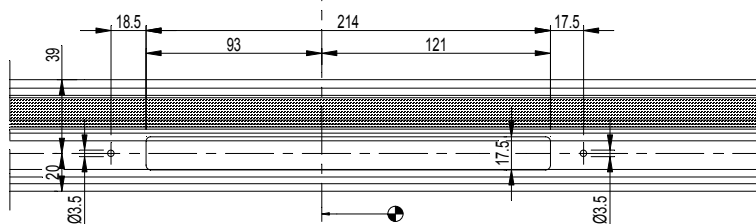
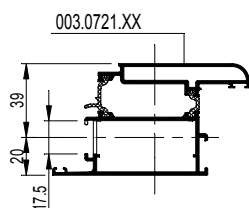
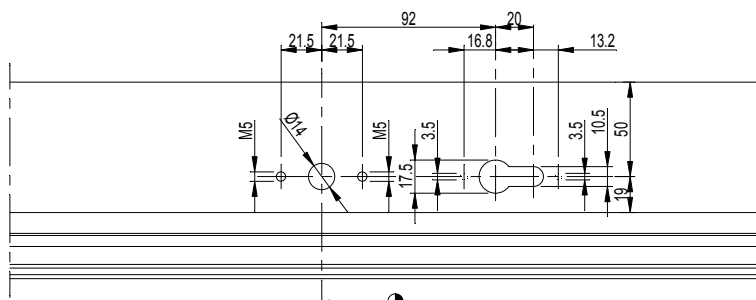
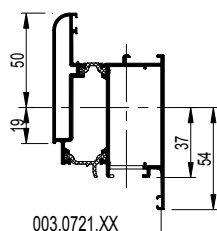


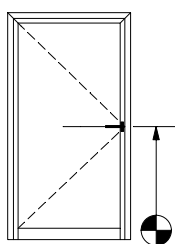
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	095.A700.00		095.A732.00
of - ou - oder - or			
	095.B300.00		095.B320.00

Referentiemaat
 Dimension de référence
 Reference dimension
 Referenzmass
 Medida de referencia
 Wymiar bazowy
 Dimensioni di riferimento



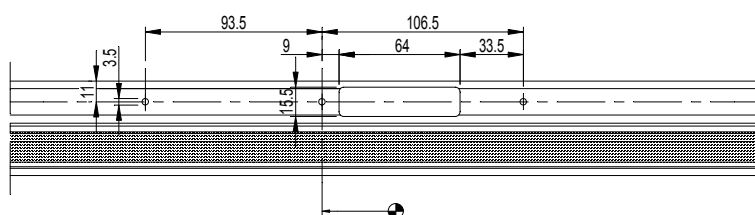
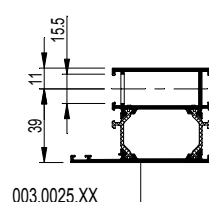
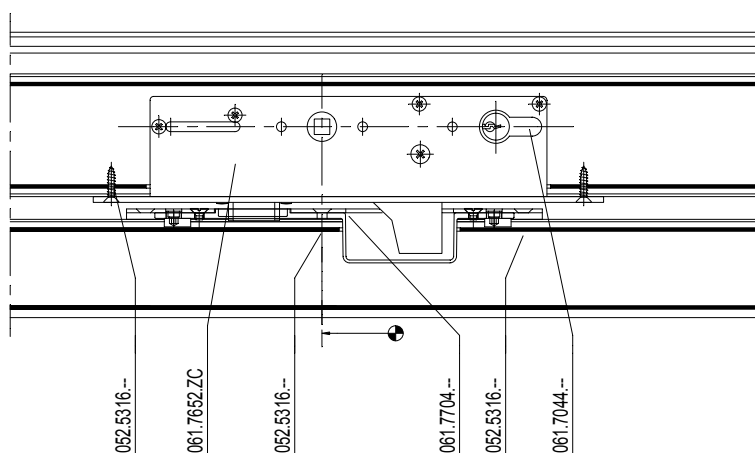
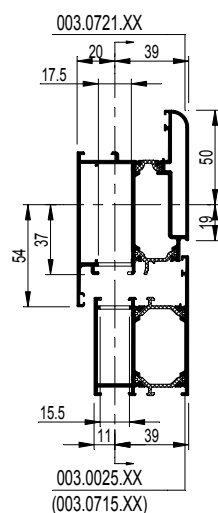
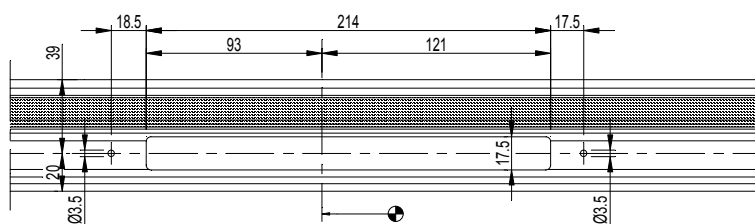
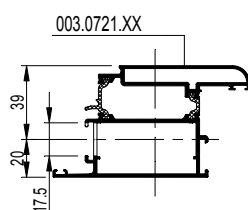
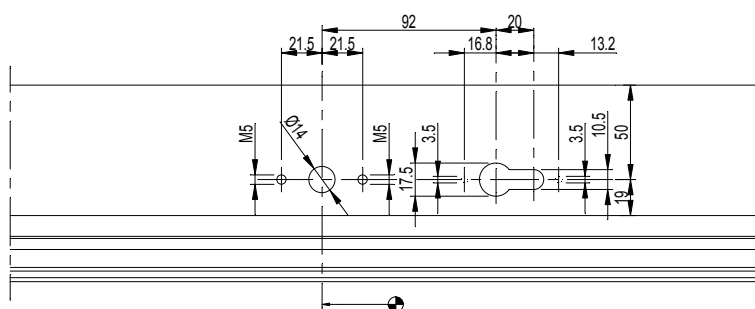
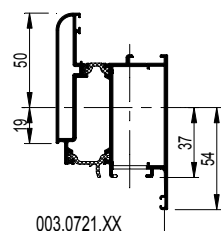


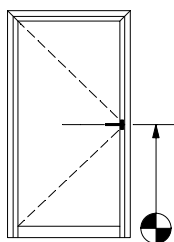
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	095.A700.00		095.A732.00
of - ou - oder - or			
	095.B300.00		095.B320.00

Referentiemaat
 Dimension de référence
 Reference dimension
 Referenzmass
 Medida de referencia
 Wymiar bazowy
 Dimensioni di riferimento



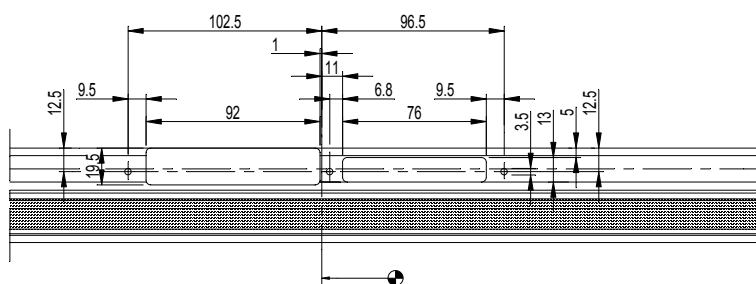
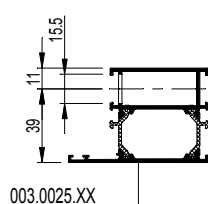
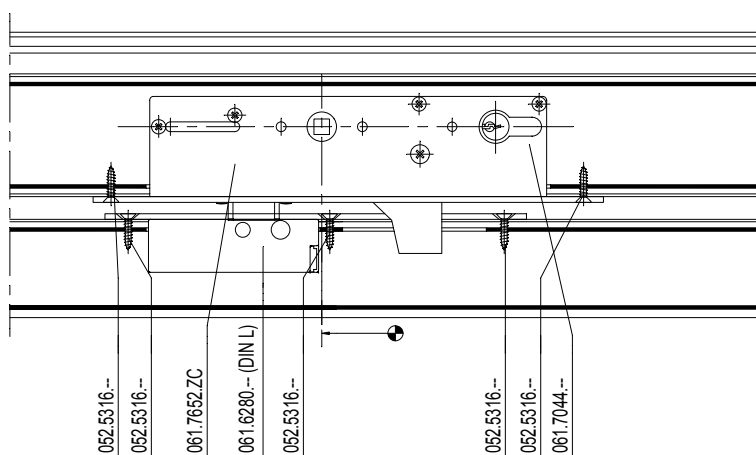
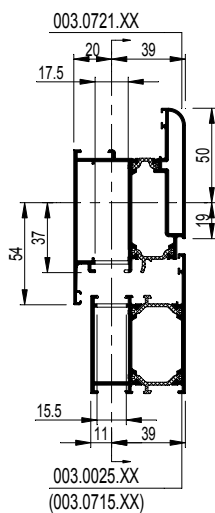
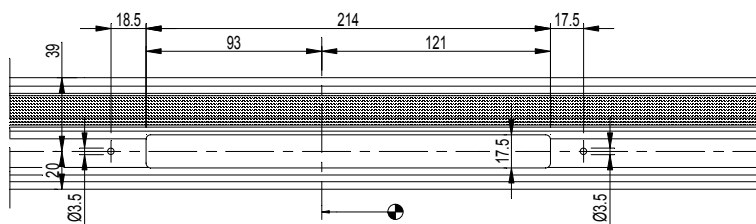
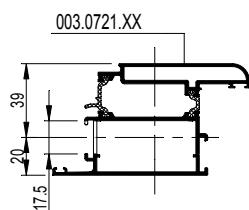
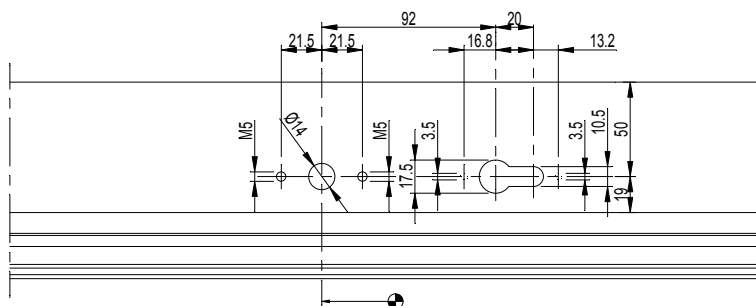
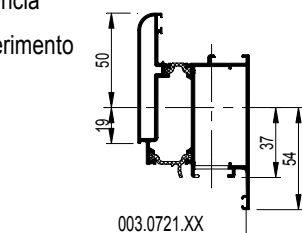


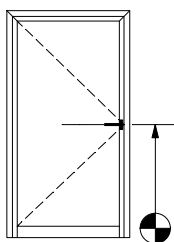
Referentiemaat
 Dimension de référence
 Reference dimension
 Referenzmass
 Medida de referencia
 Wymiar bazowy
 Dimensioni di riferimento

	061.7652.ZC
	061.6280.--(DIN L) 061.6281.--(DIN R)



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or - ou - oder - or			
	095.B300.00		095.B320.00



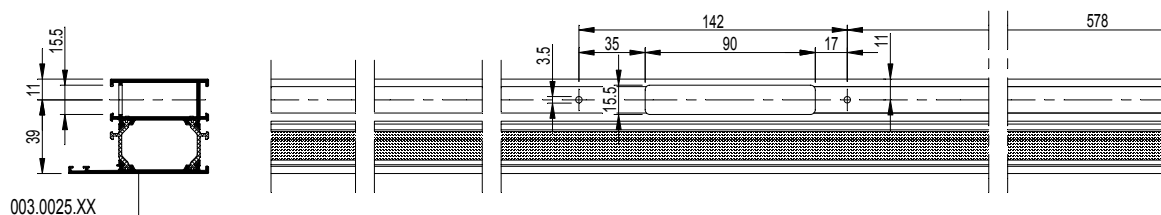
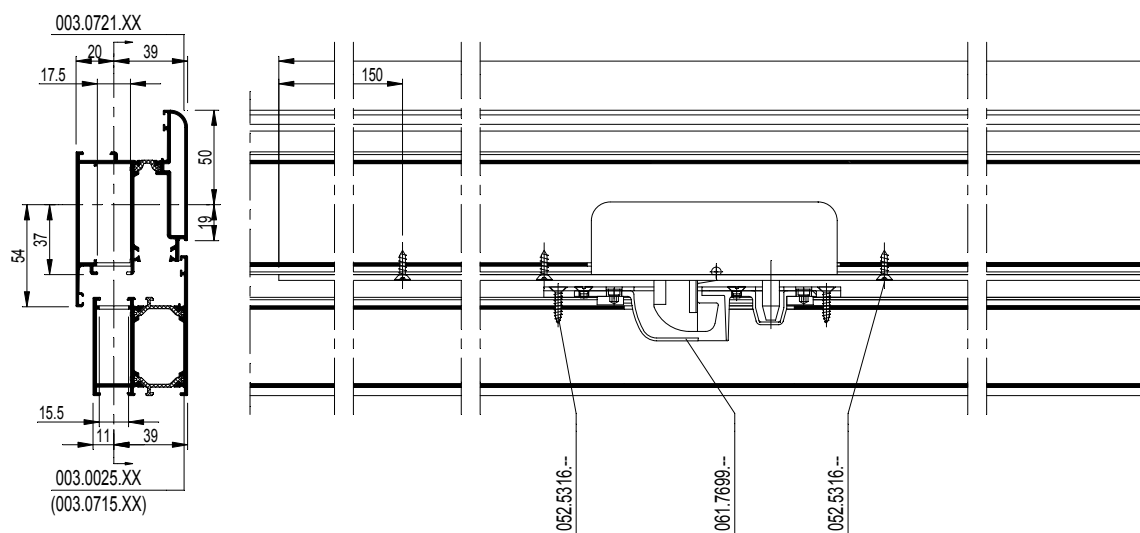
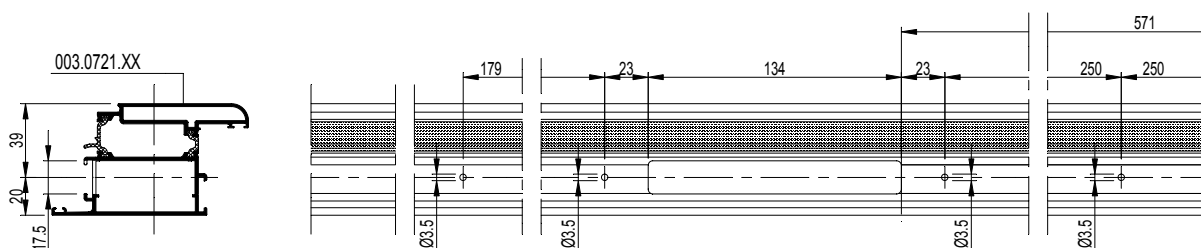
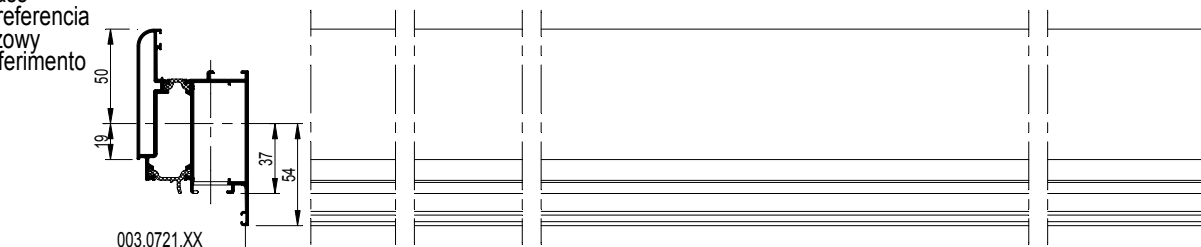


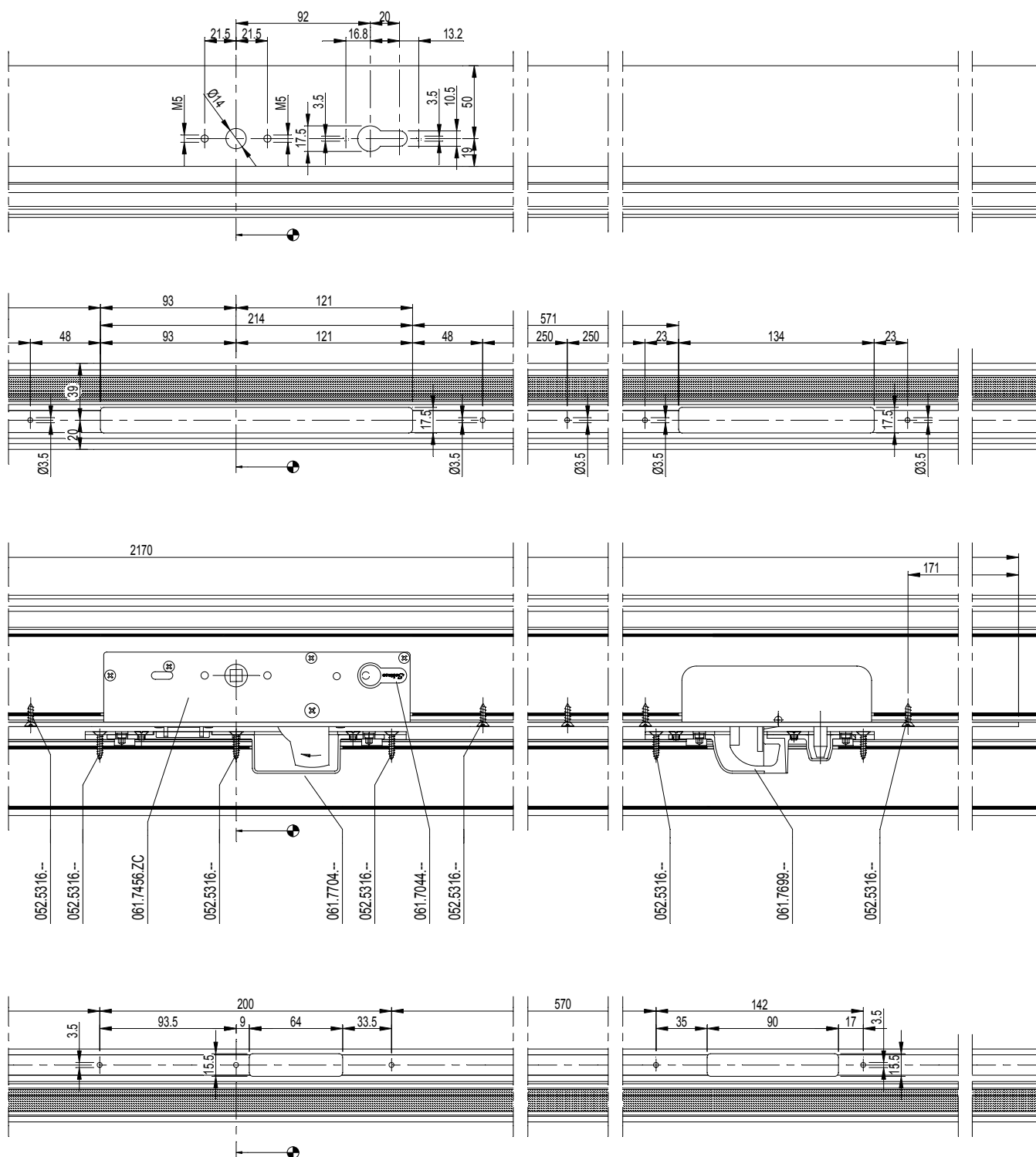
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	en - et - and - und 061.7699.-- (inox + zamac)

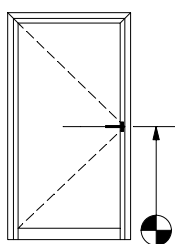


	095.A700.00		095.A731.00
of - ou - oder - or			
	095.B300.00		095.B320.00

Referentiemaat
 Dimension de référence
 Reference dimension
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 Wymiar bazowy
 Dimensioni di riferimento





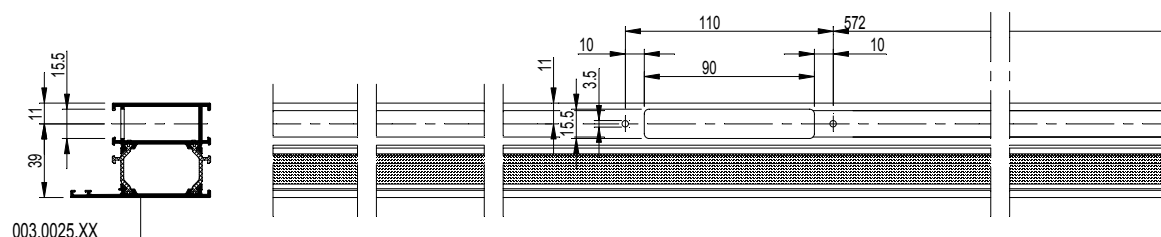
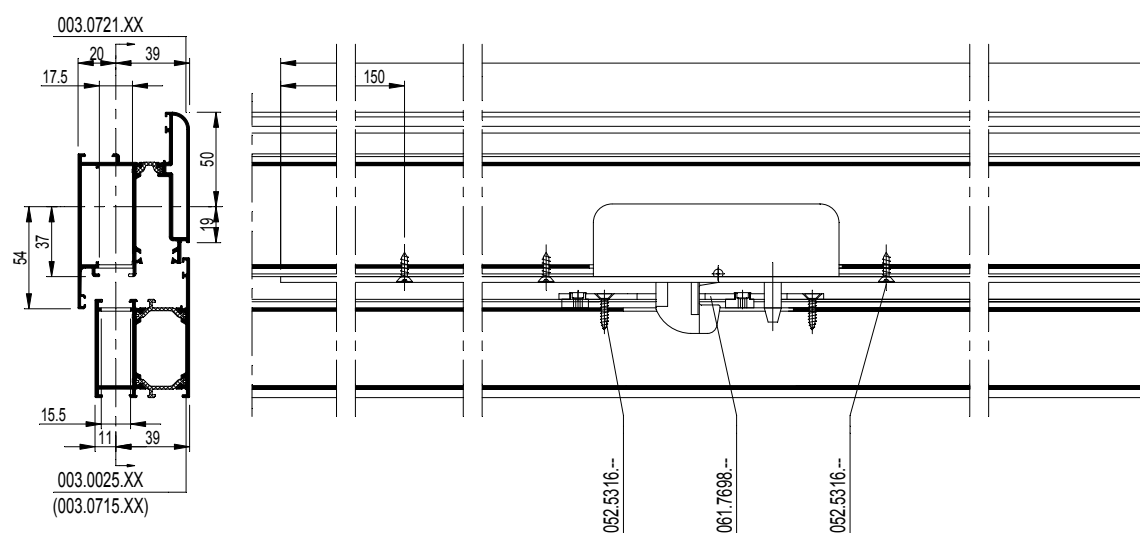
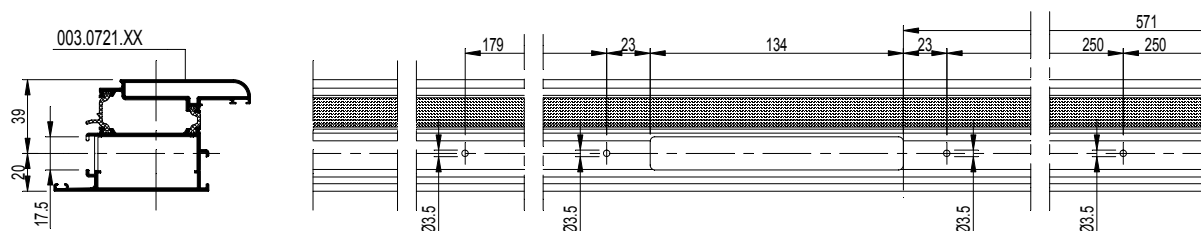
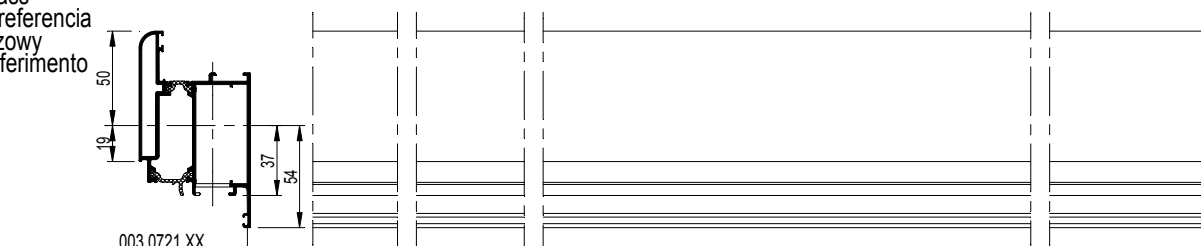


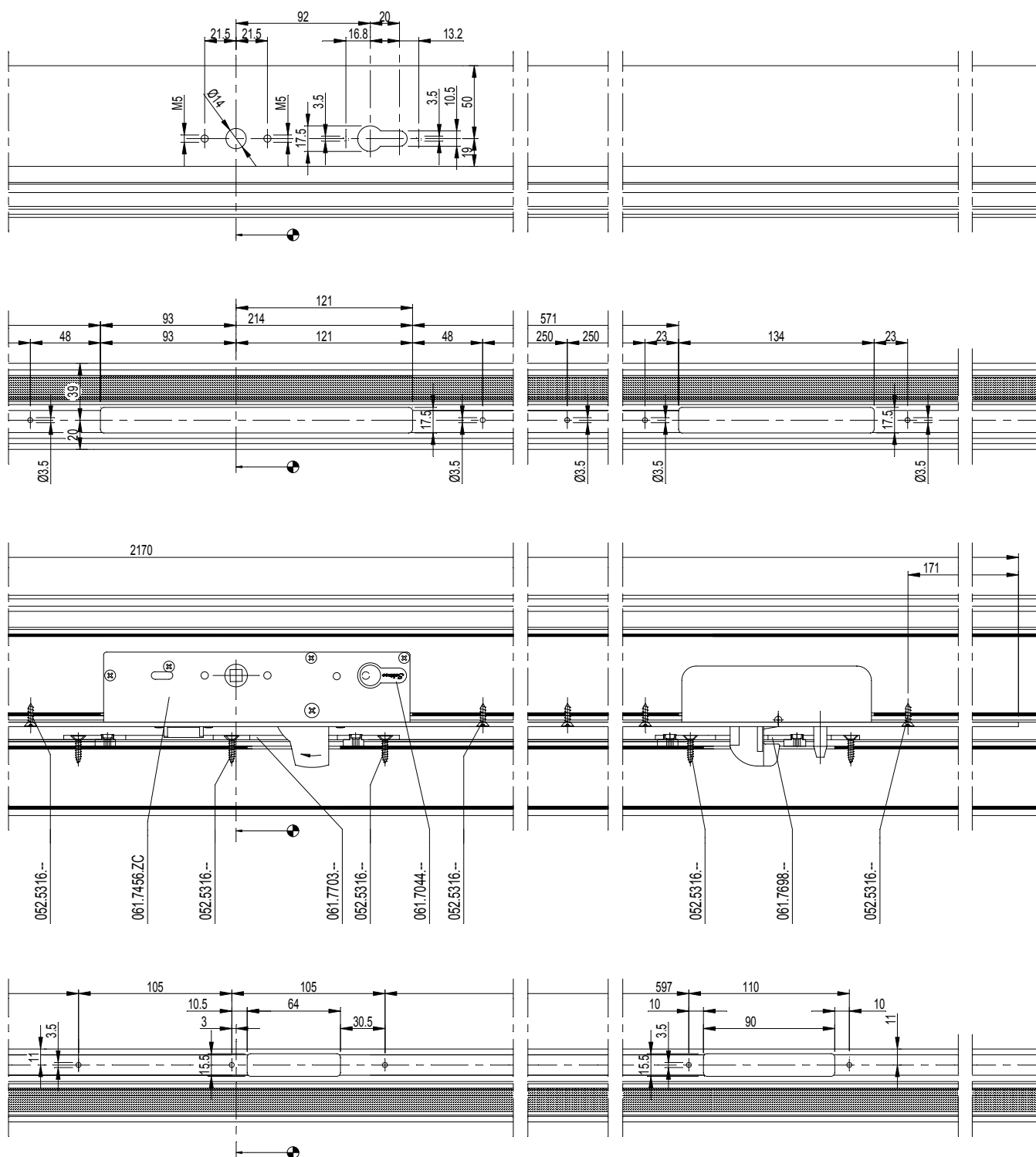
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	en - et - and - und 061.7698.-- (inox)

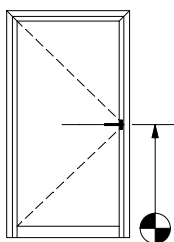


	095.A700.00		095.A731.00
of - ou - oder - or			
	095.B300.00		095.B320.00

Referentiemaat
 Dimension de référence
 Reference dimension
 Referenzmass
 Medida de referencia
 Wymiar bazowy
 Dimensioni di riferimento

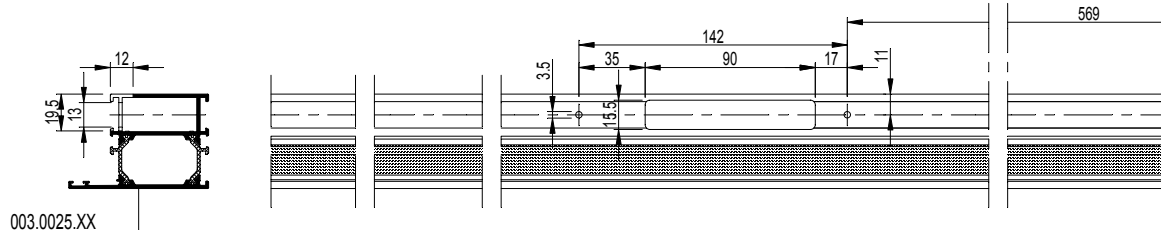
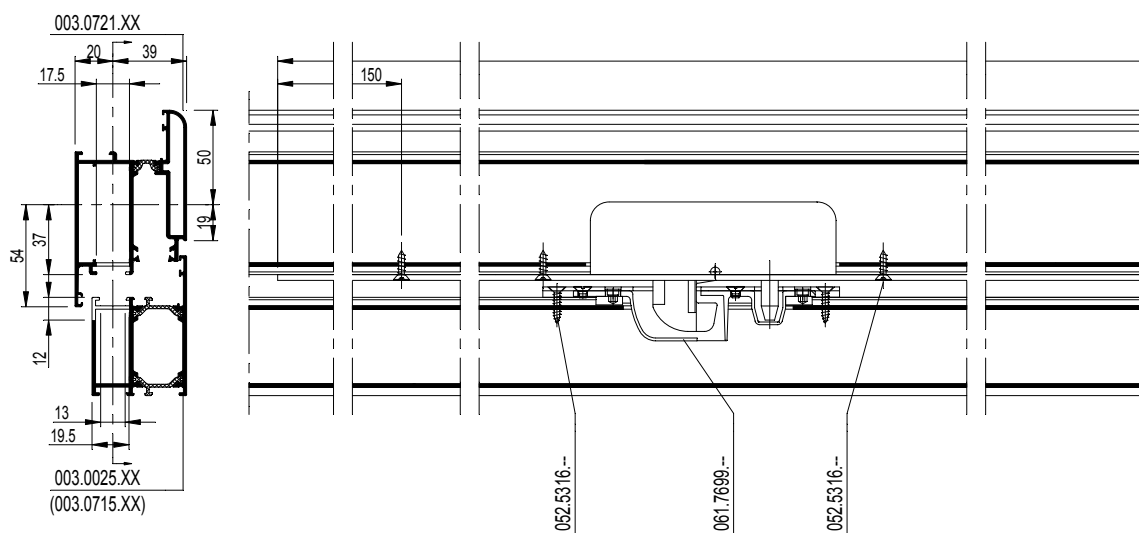
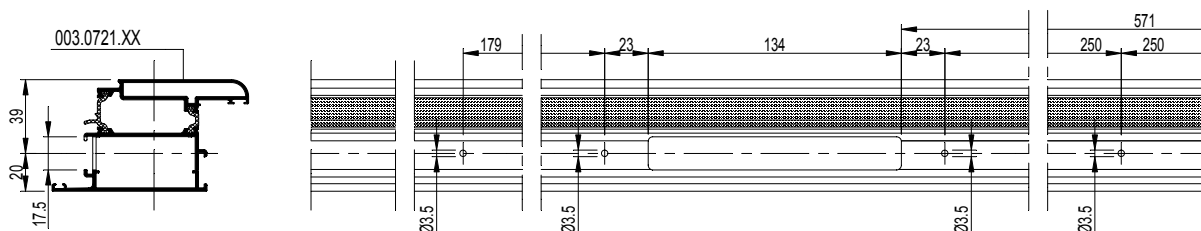
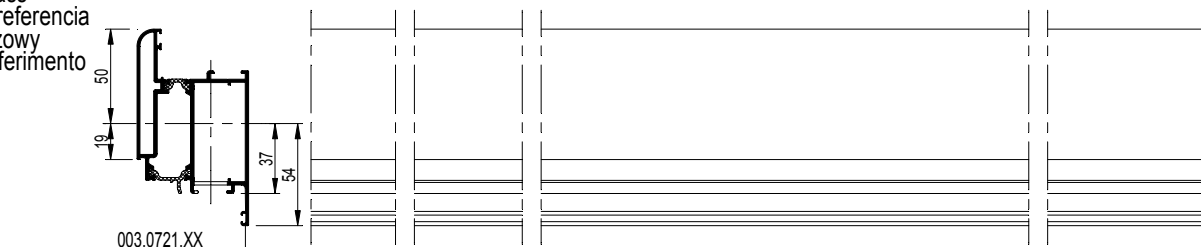






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	061.6280.-- DIN L of - ou - or - oder 061.6281.-- DIN R -en - et - and - und	
	061.7699.-- (inox + zamac)	of ou or oder * 061.7698.-- (inox + zamac)

Referentiemaat
Dimension de référence
Reference dimension
Referenzmass
Medida de referencia
Wymiar bazowy
Dimensioni di riferimento



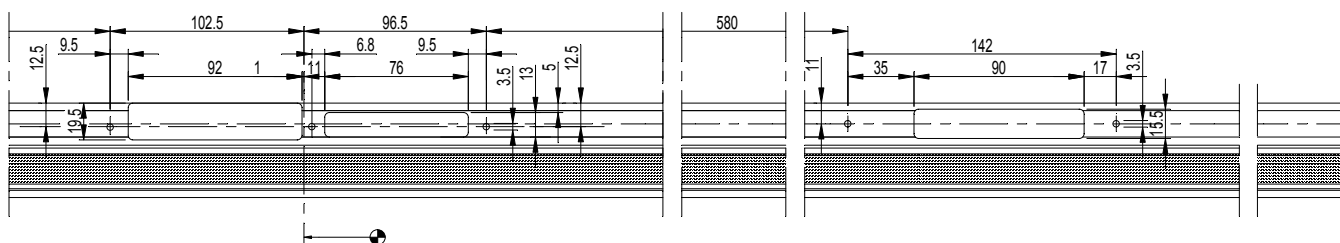
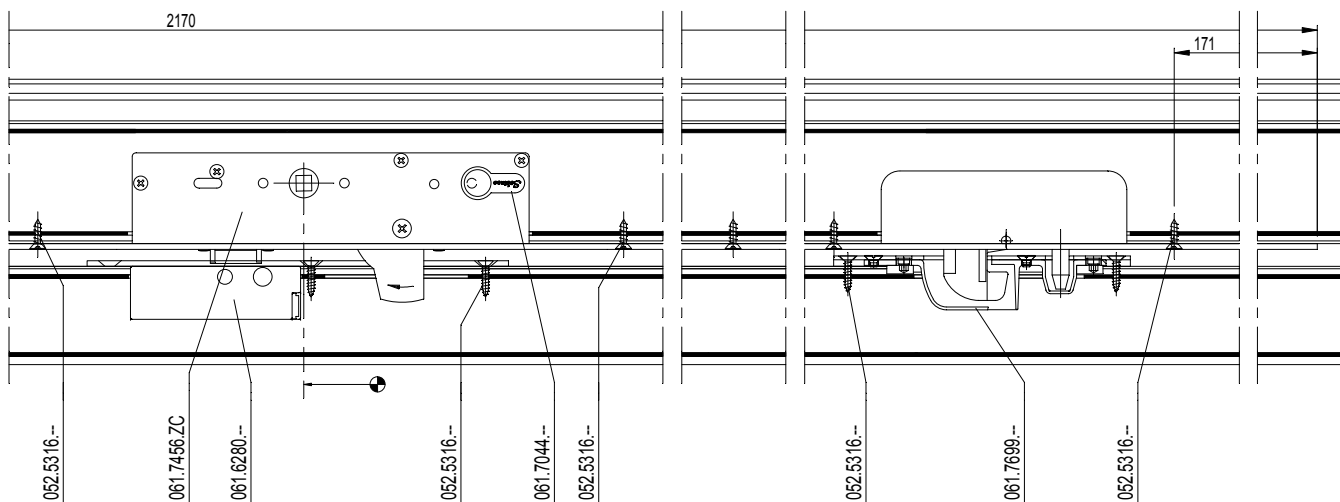
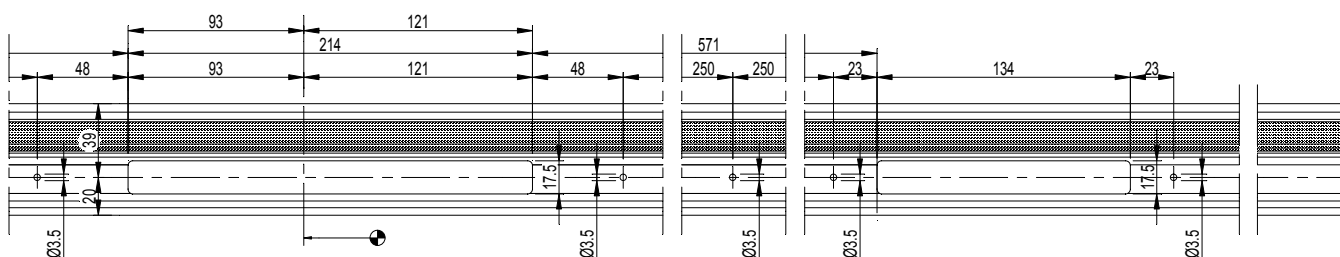
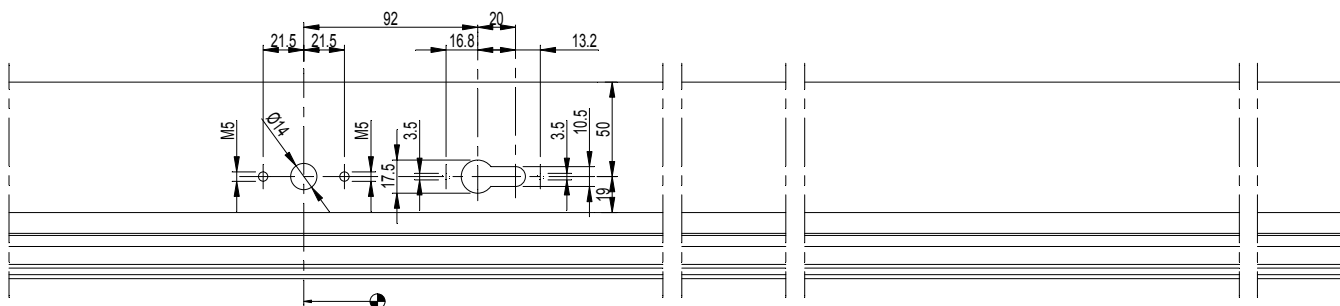


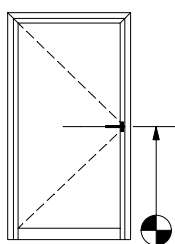
	095.A700.00		095.A731.00
or - ou - oder - or			
	095.B300.00		095.B320.00

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Uittrezing 061.7798.-- zie pagina 18.F....
 Fraisage 061.7798.-- voir page 18.F....
 Milling 061.7798.-- see page 18.F....
 Ausfräsung 061.7798.-- Siehe Seite 18.F....
 Fresado 061.7798.-- ver página 18.F....
 Podfrezowanie dla osłony rygla 061.7798.-- patrz strona 18.F....
 Fresatura 061.7798.-- Vedere pagina 18.F....



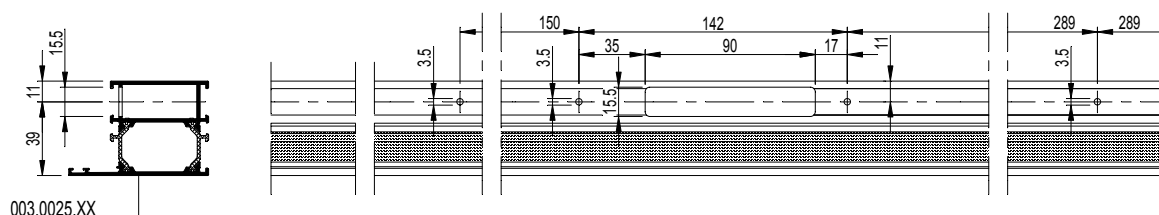
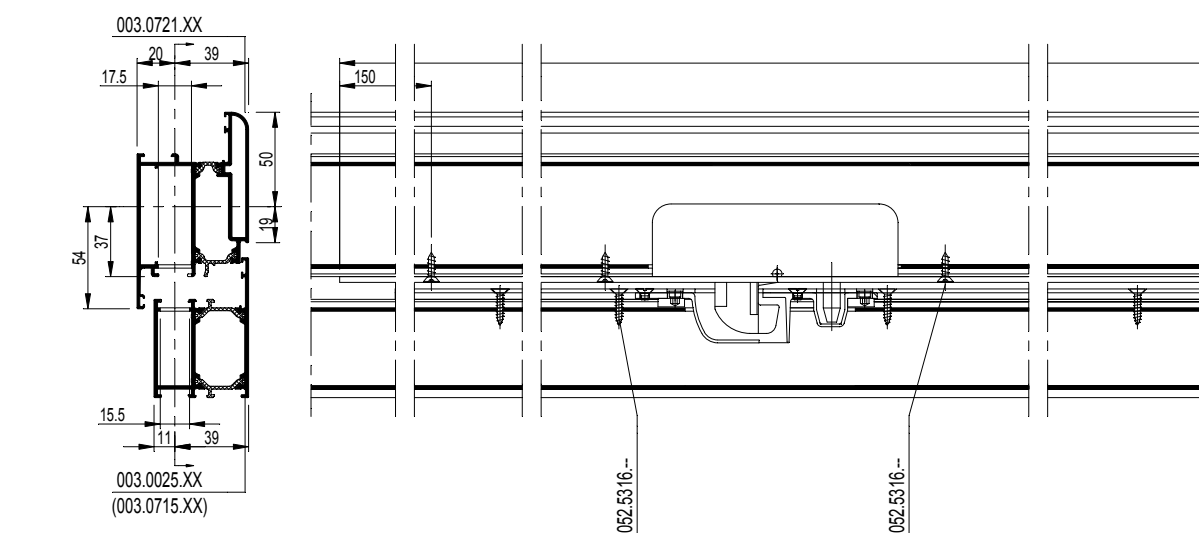
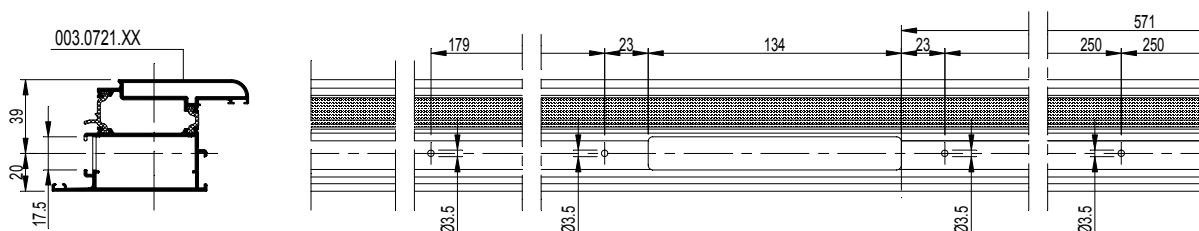
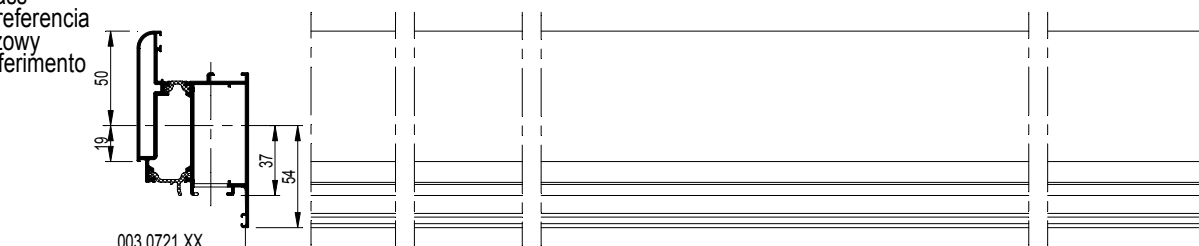


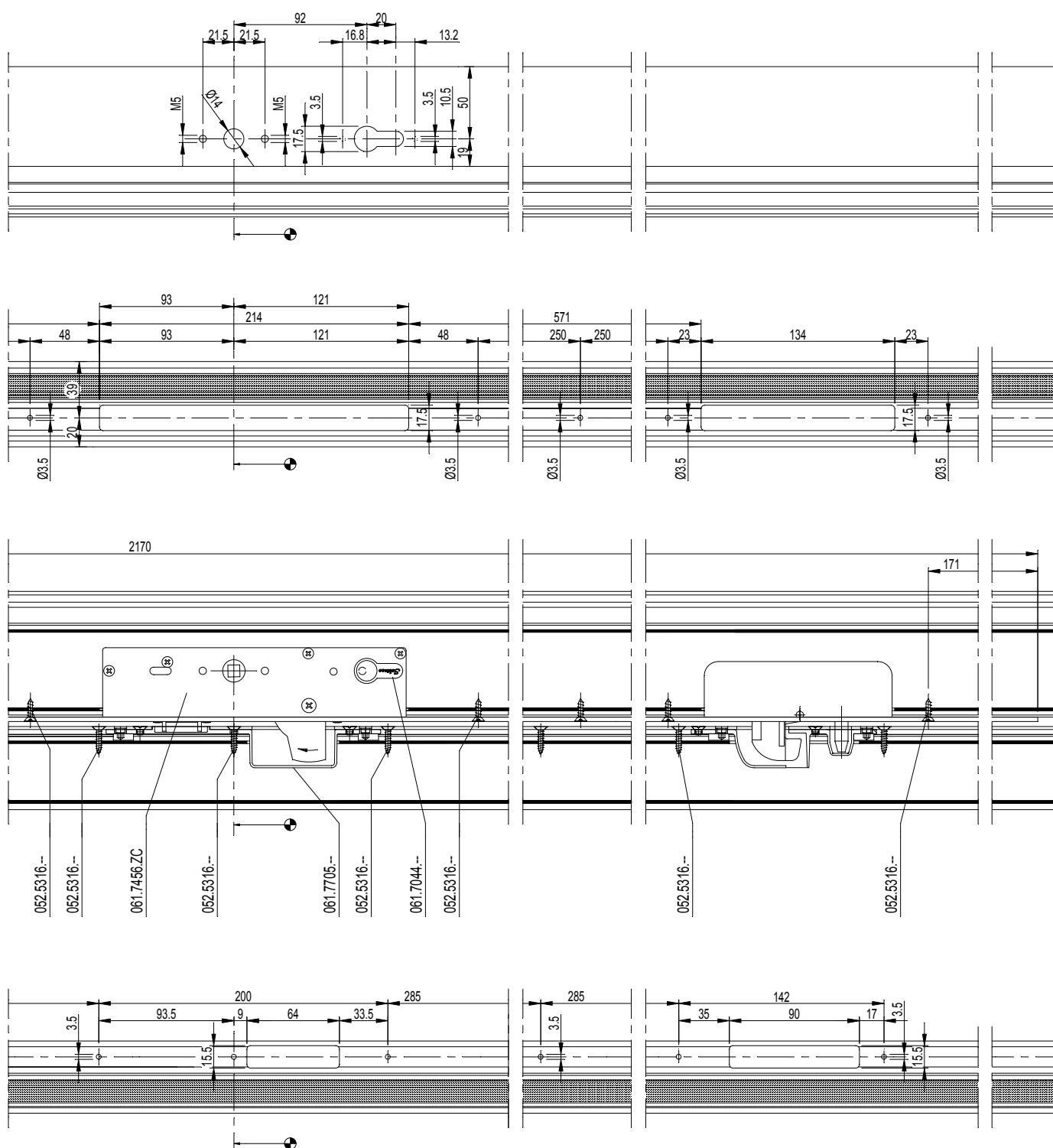
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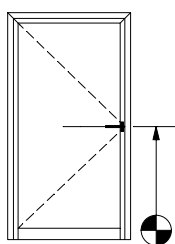


	095.A700.00		095.A731.00
of - ou - oder - or			
	095.B300.00		095.B320.00

Referentiemaat
 Dimension de référence
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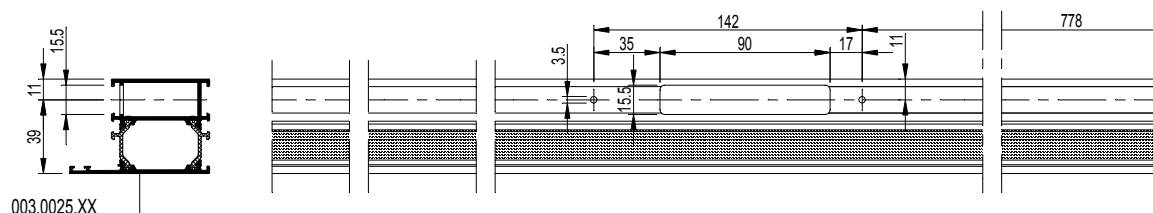
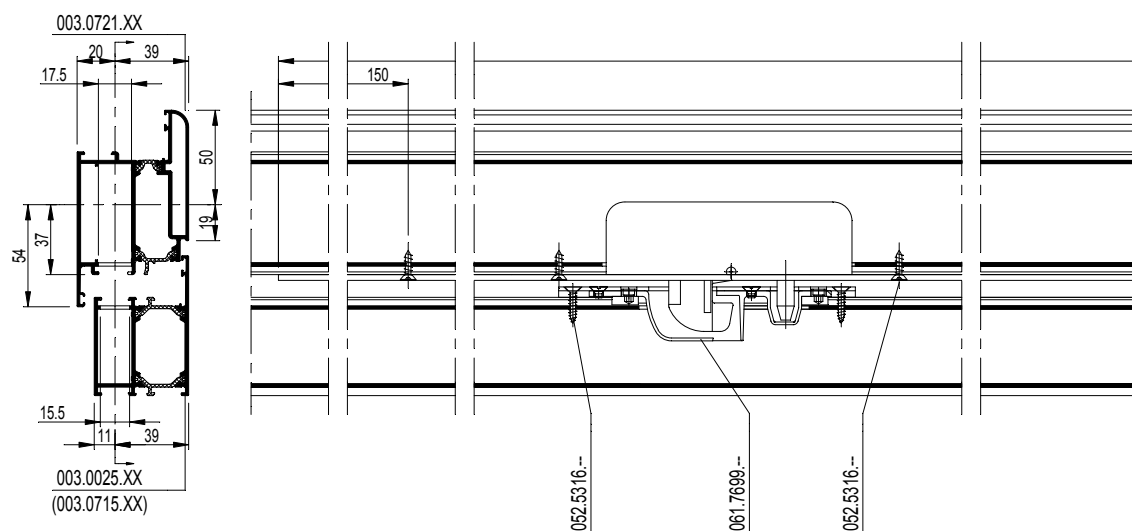
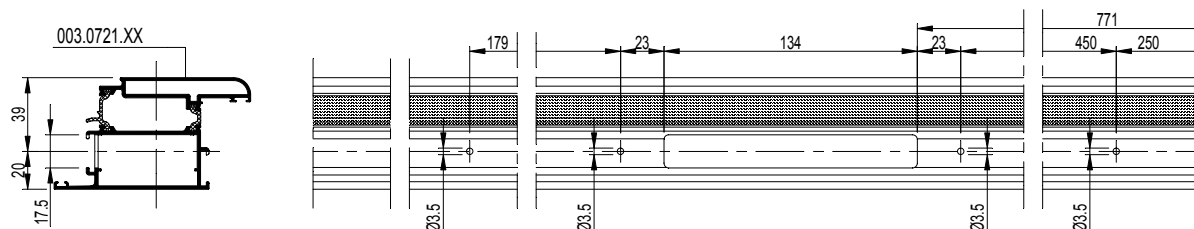
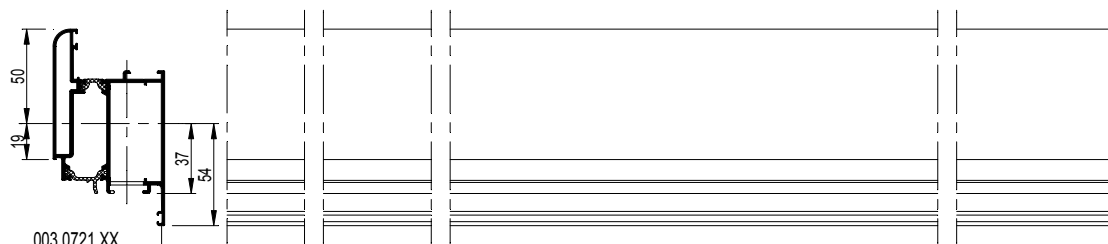


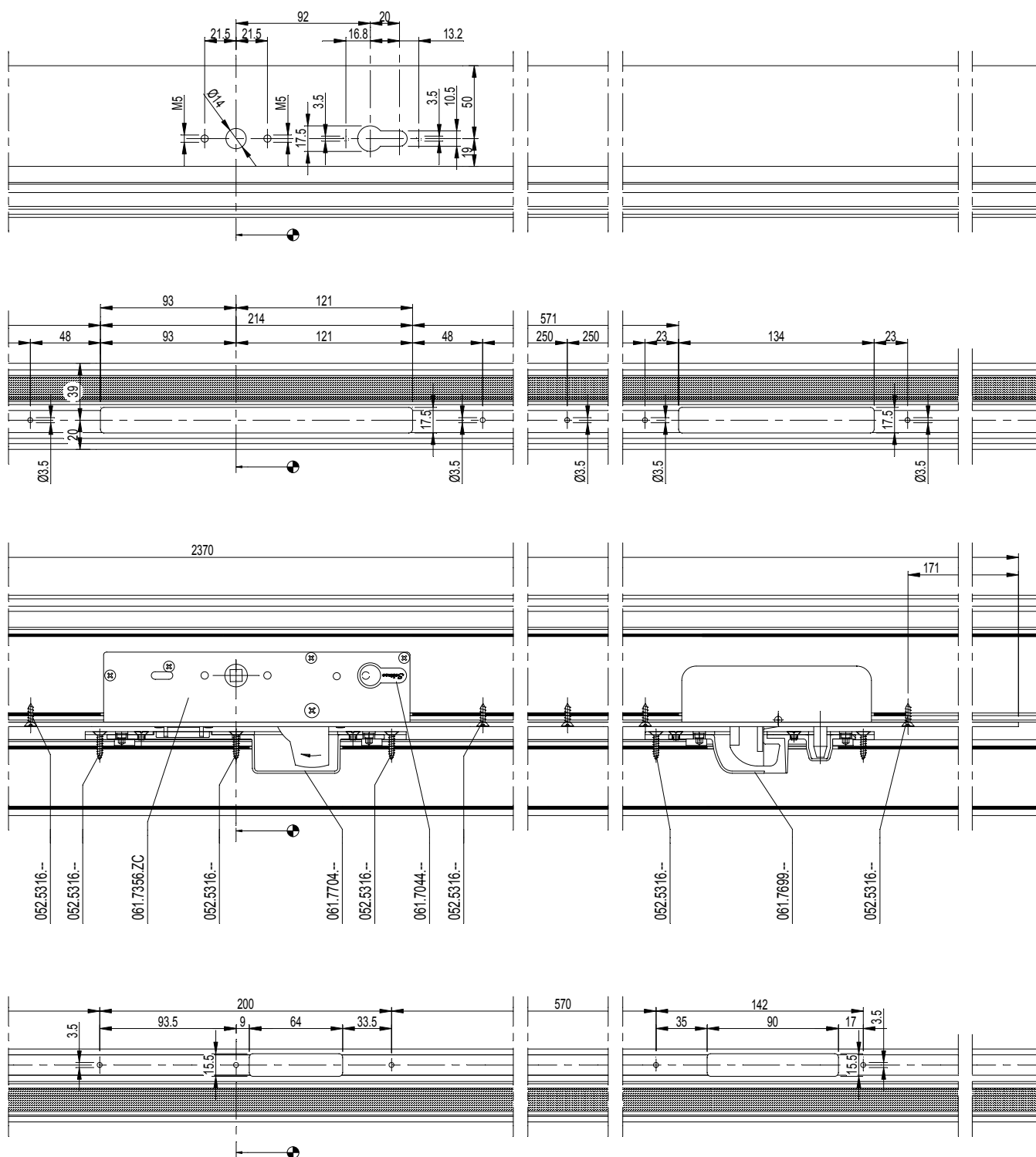
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	en - et - and - und 061.7699.-- (inox + zamac)

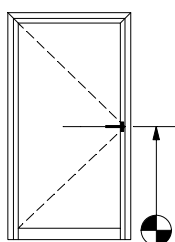


	095.A700.00		095.A731.00
of - ou - oder - or			
	095.B300.00		095.B320.00

Referentiemaat
 Dimension de référence
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 Dimensioni di riferimento



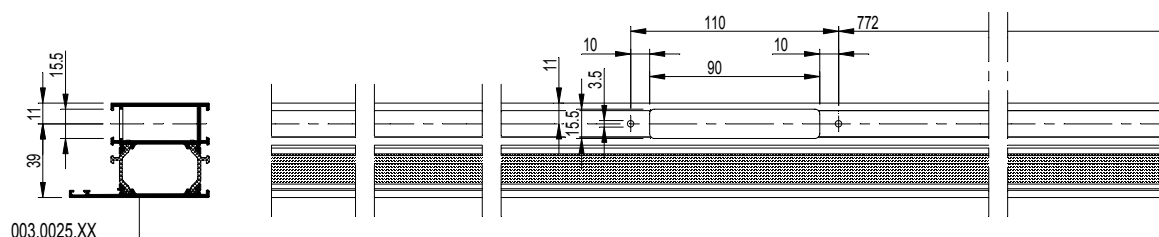
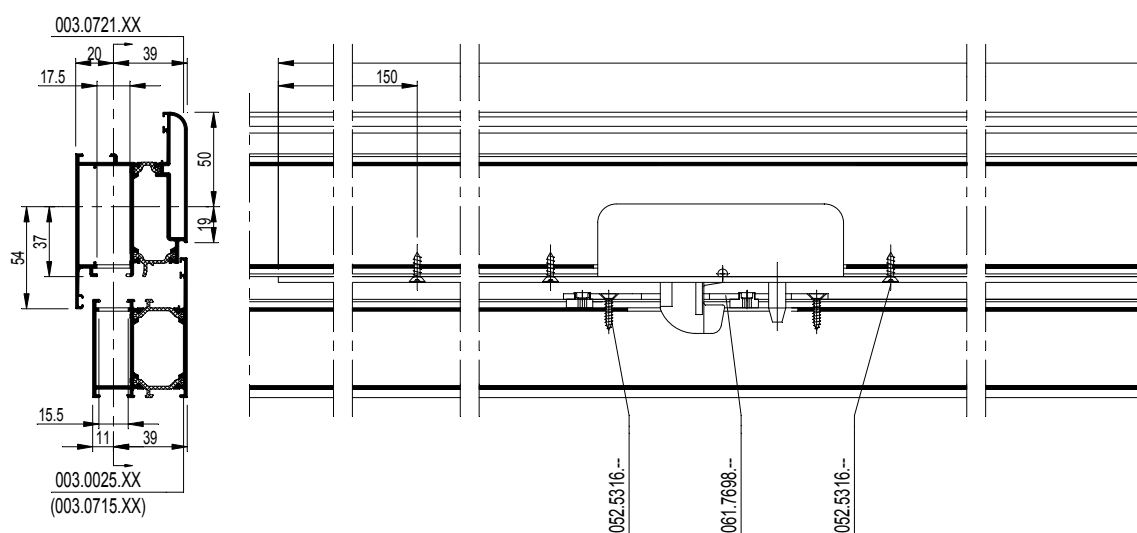
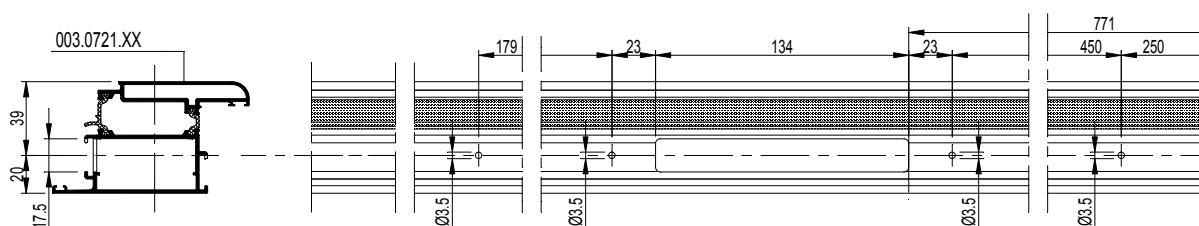
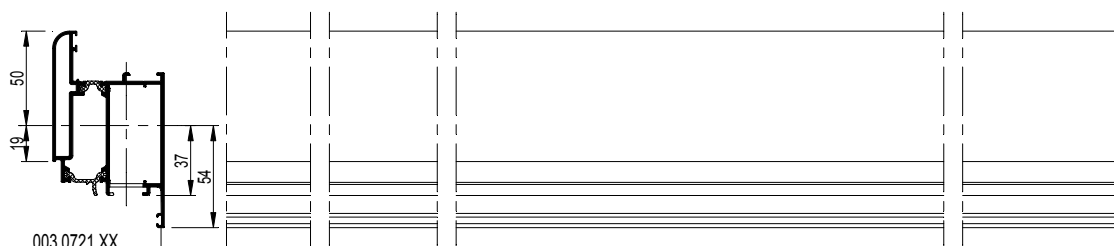


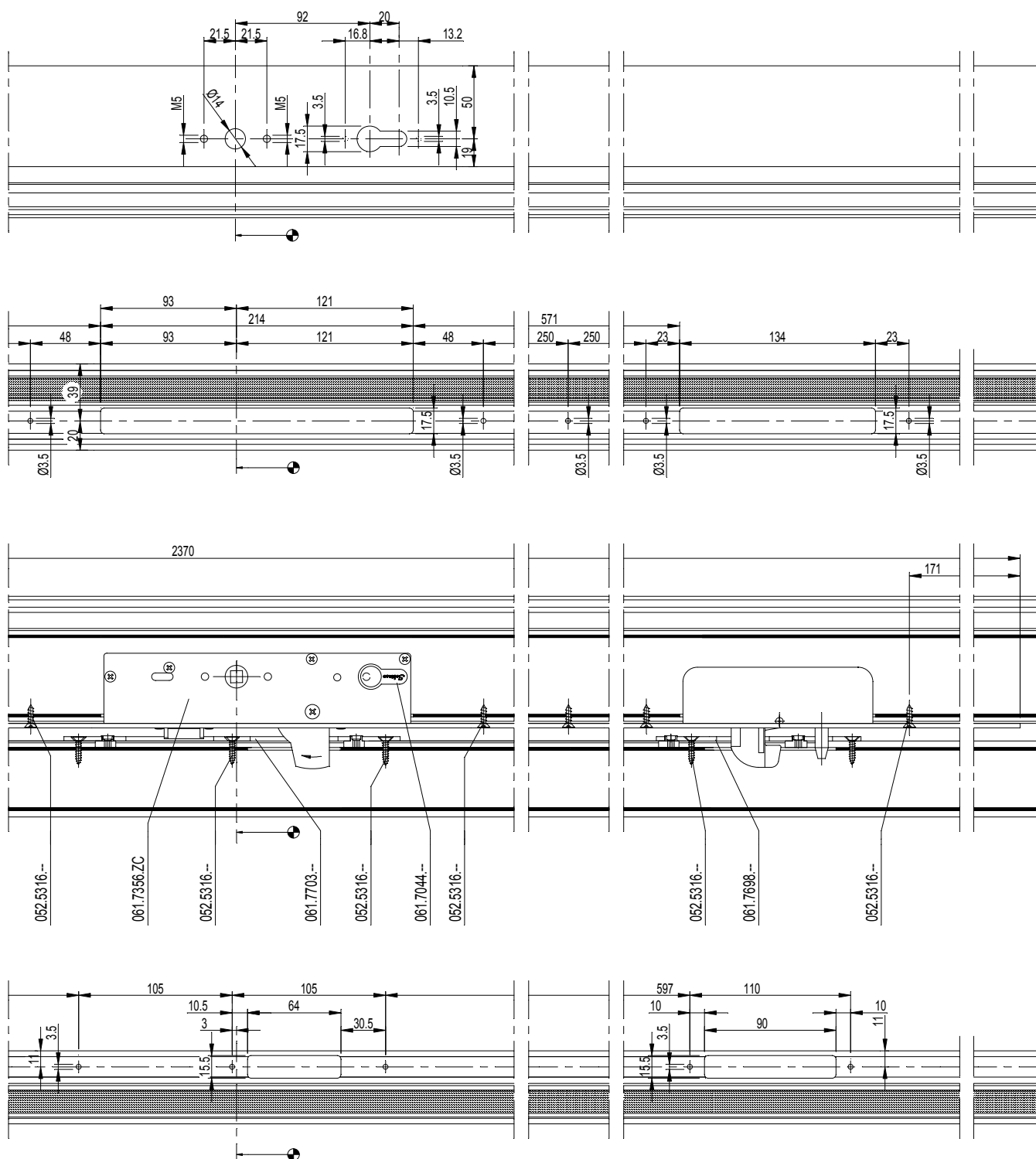


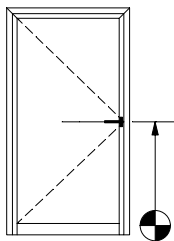
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	en - et - and - und 061.7698.-- (inox)



	095.A700.00		095.A731.00
of - ou - oder - or			
	095.B300.00		095.B320.00

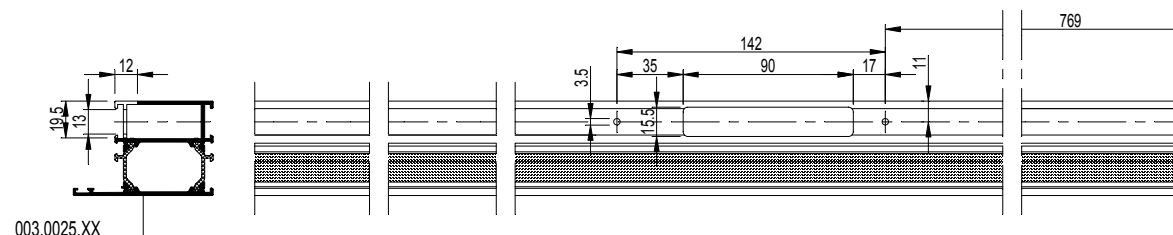
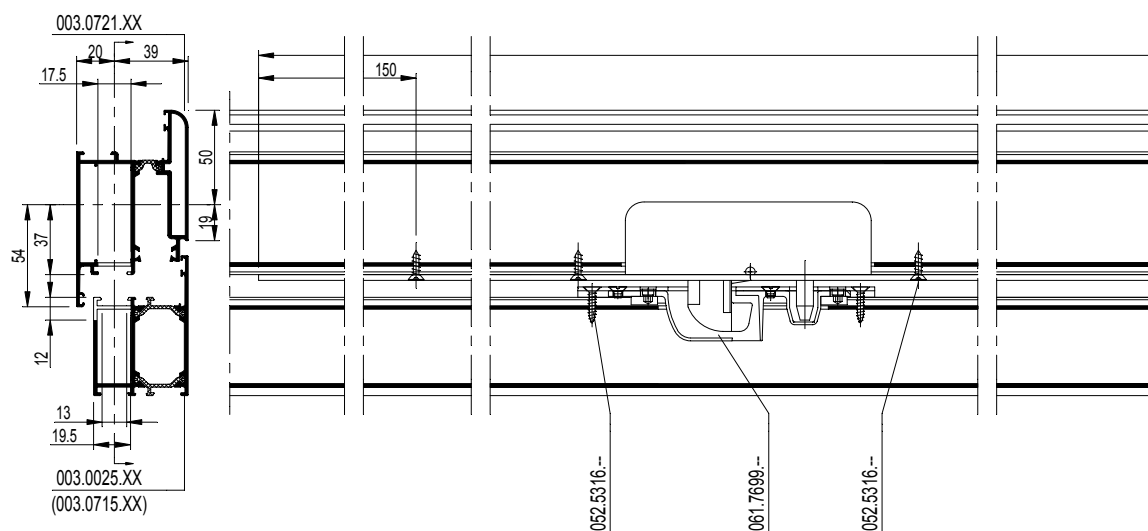
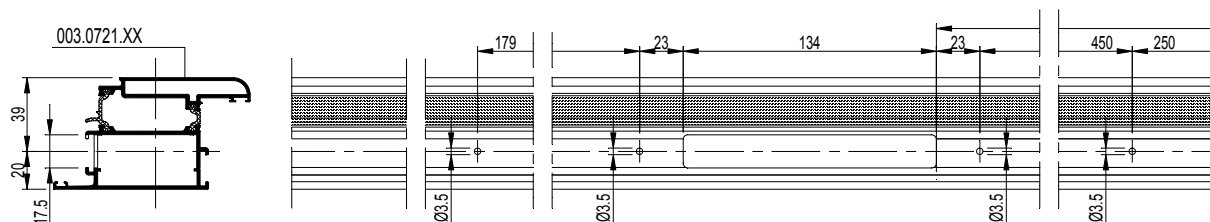
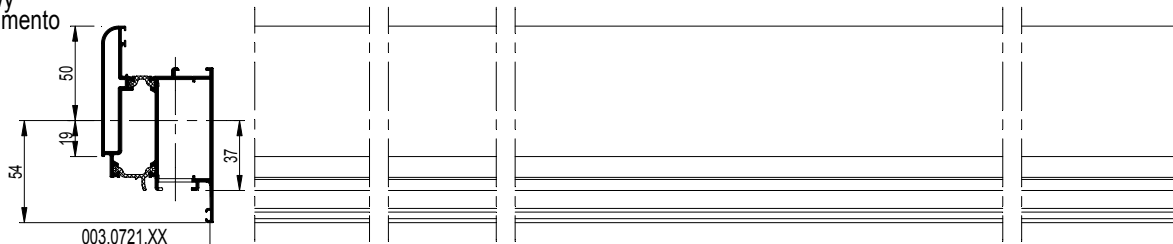






	061.7356.ZC of - ou - or - oder 061.7357.ZC en - et - and - und	
	061.6280.-- DIN L of - ou - or - oder 061.6281.-- DIN R en - et - and - und	
	061.7699.-- (inox + zamac)	of ou or oder * 061.7698.-- (inox + zamac)

Referentiemaat
Dimension de référence
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Wymiar bazowy
Dimensioni di riferimento



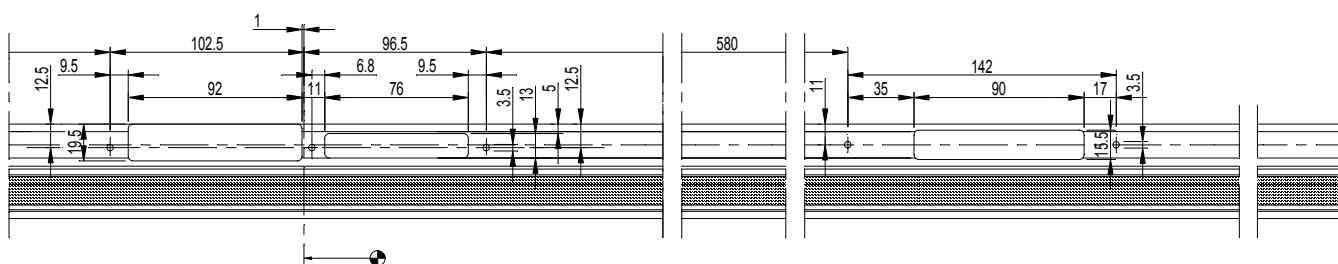
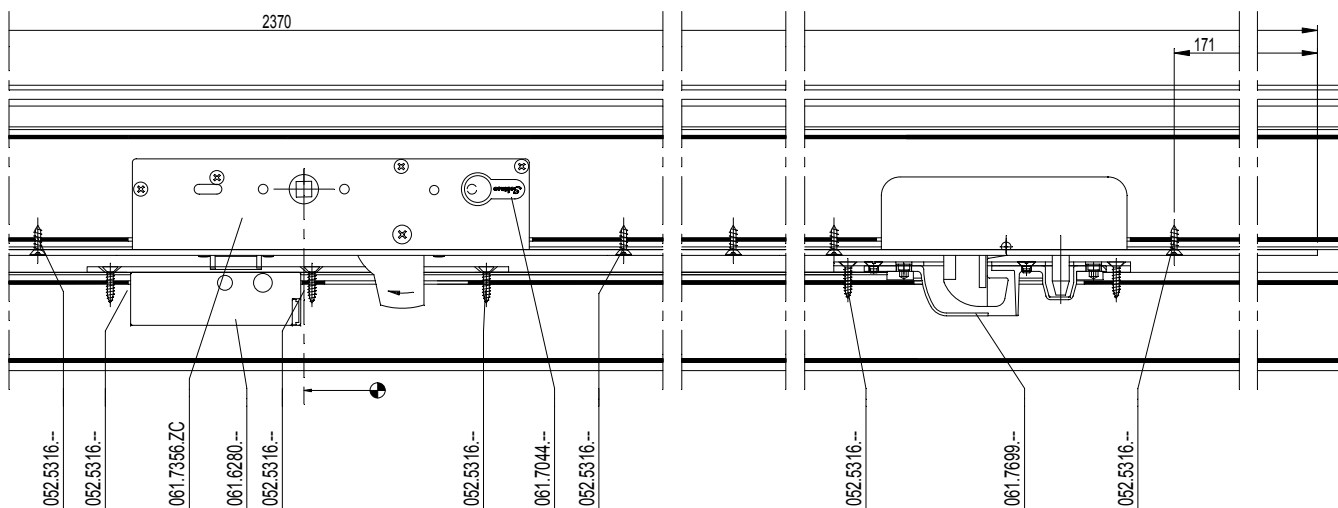
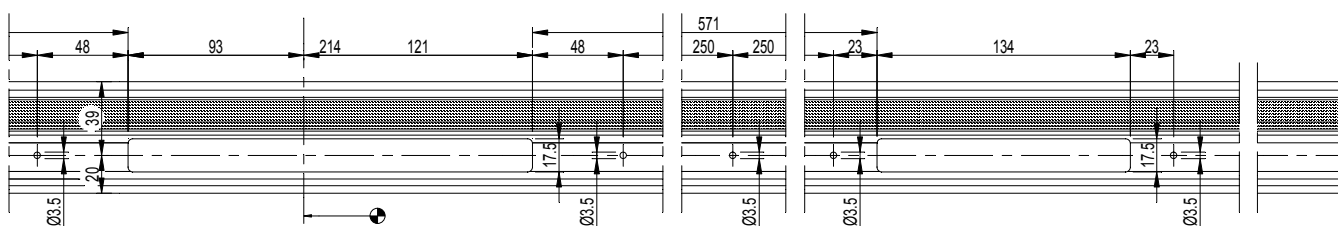
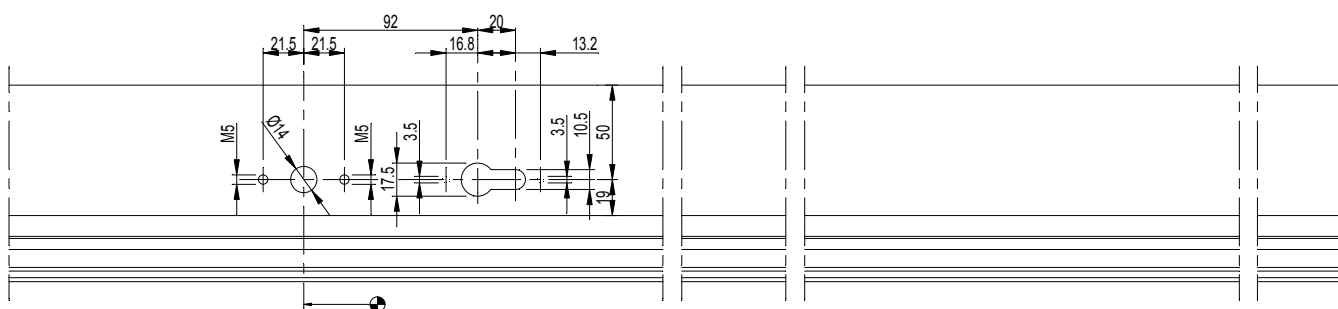


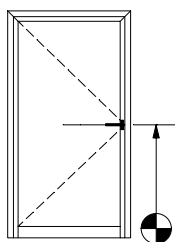
	095.A700.00		095.A731.00
of - ou - oder - or			
	095.B300.00		095.B320.00

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Uitfrezing 061.7798.-- zie pagina 18.F....
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 Podfrezowanie dla osłony rygla 061.7798.-- patrz strona 18.F....
 Fresatura 061.7798.-- Vedere pagina 18.F....



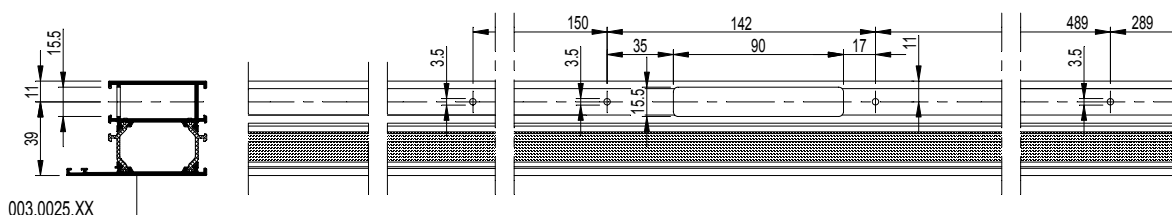
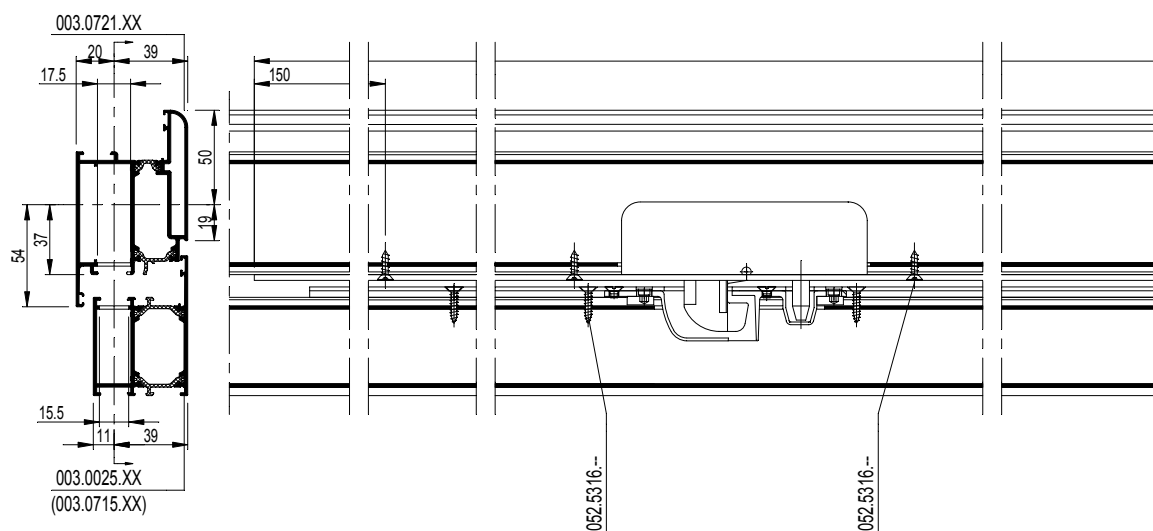
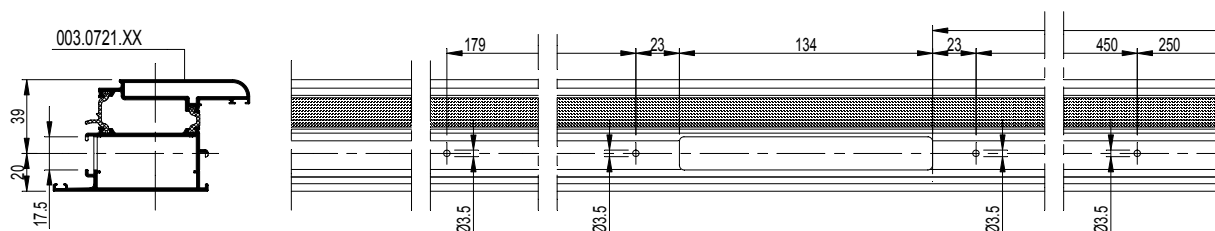
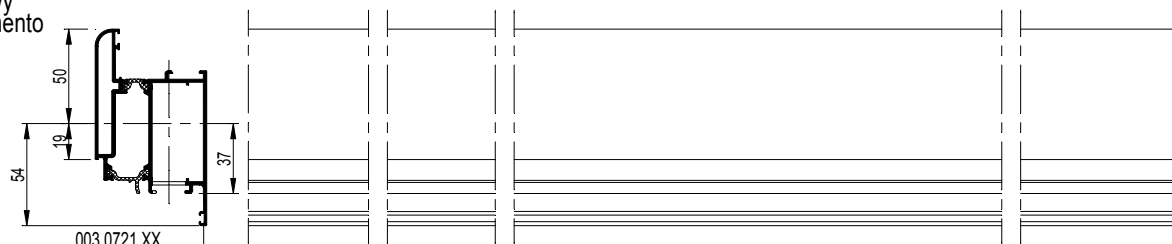


	061.7356.ZC of - ou - or - oder 061.7357.ZC en - et - and - und 061.7706.-- (inox + zamac)
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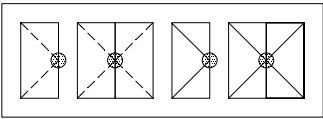


	095.A700.00		095.A731.00
of - ou - oder - or			
	095.B300.00		095.B320.00

Referentiemaat
 Dimension de référence
 Reference dimension
 Referenzmass
 Medida de referencia
 Wymiar bazowy
 Dimensioni di riferimento

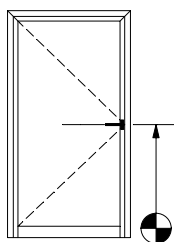






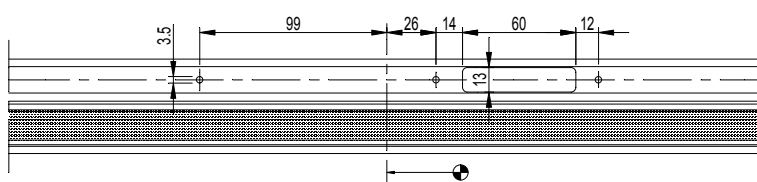
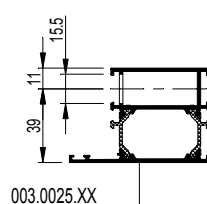
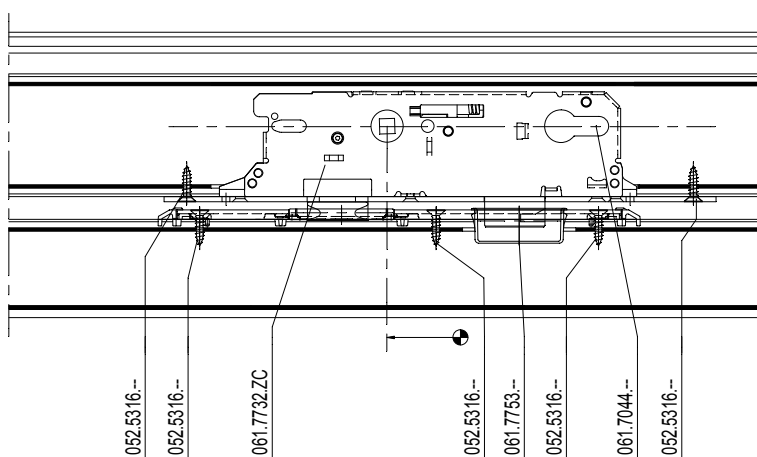
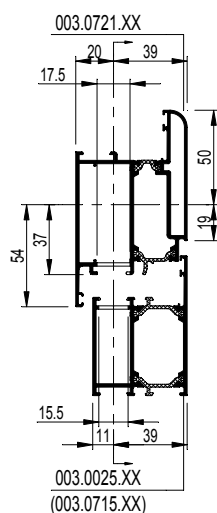
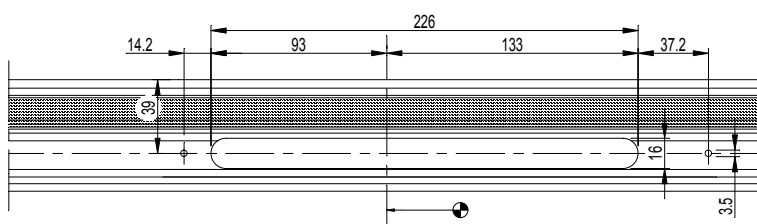
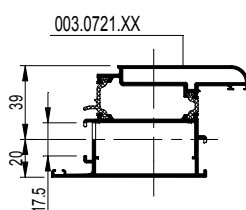
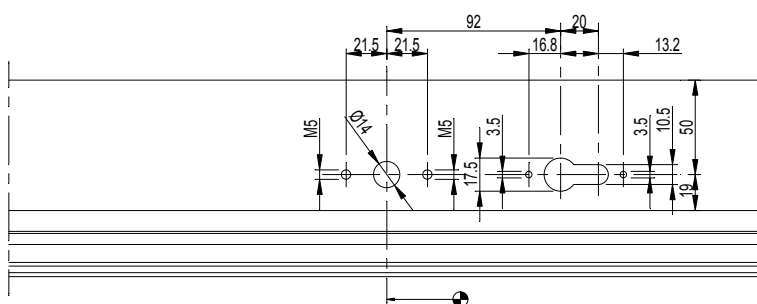
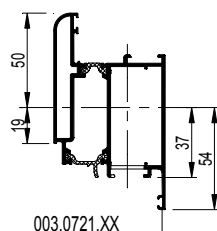
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WILKA PZ LOCK	 1	061.7732.ZC
		 061.7753.-- DIN R  061.7755.-- DIN L

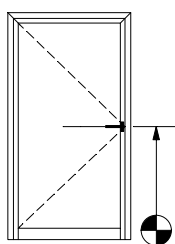
		VAR. A
WILKA	 3	061.7736.ZC
		 061.7753.-- DIN R  061.7755.-- DIN L  2x 061.7752.--



	061.7732.ZC PZ LOCK
	en - et - and - und 061.7753.--(DIN R) of - ou - or - oder 061.7755.--(DIN L)

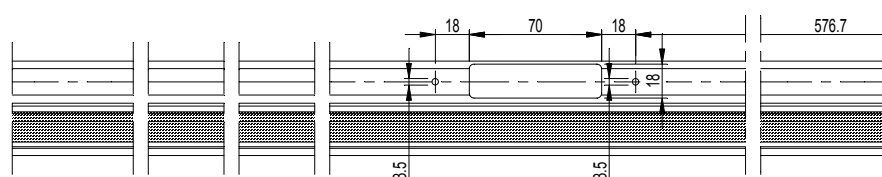
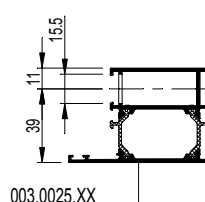
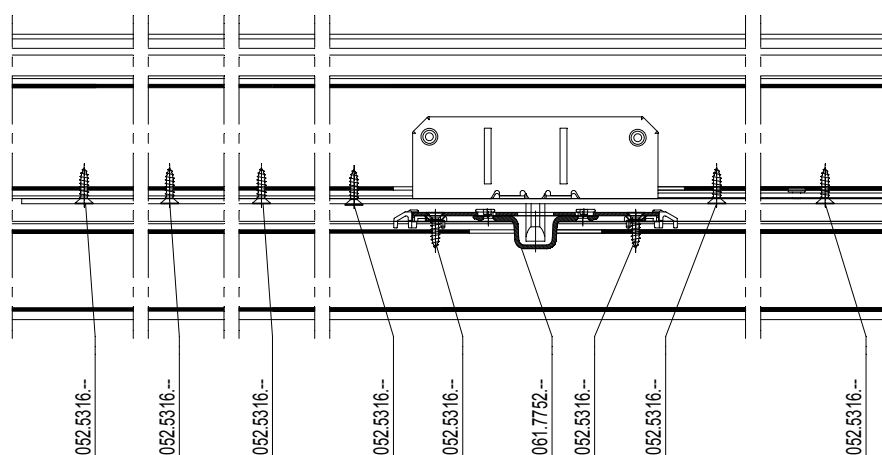
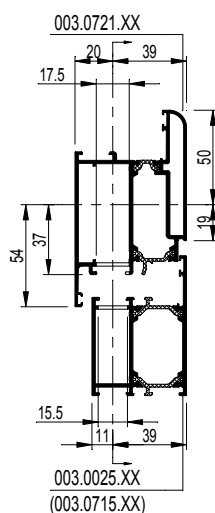
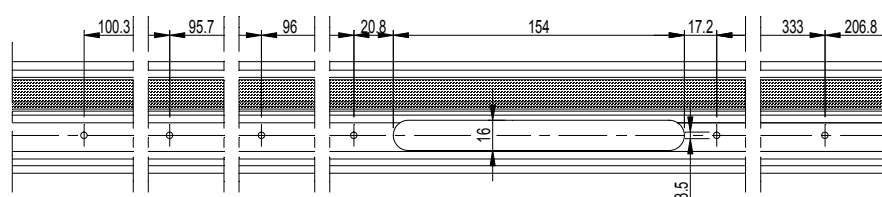
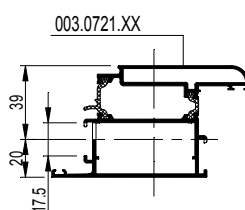
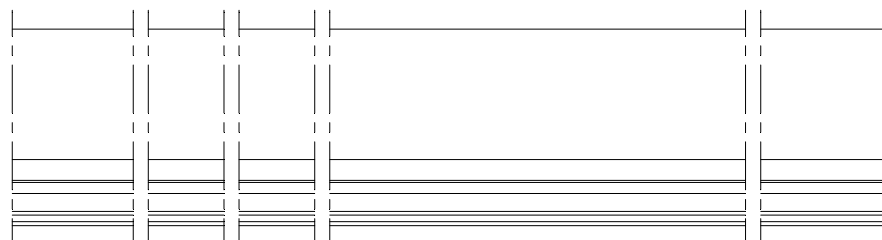
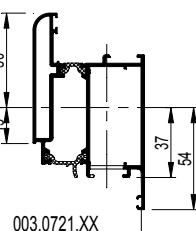
Referentiemaat
 Dimension de référence
 Reference dimension
 Referenzmass
 Medida de referencia
 Wymiar bazowy
 Dimensioni di riferimento

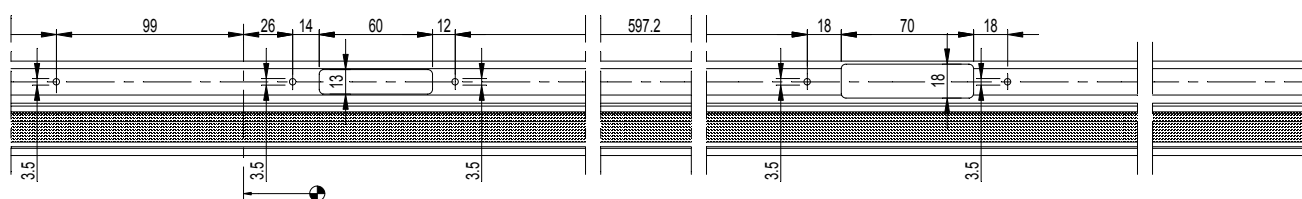
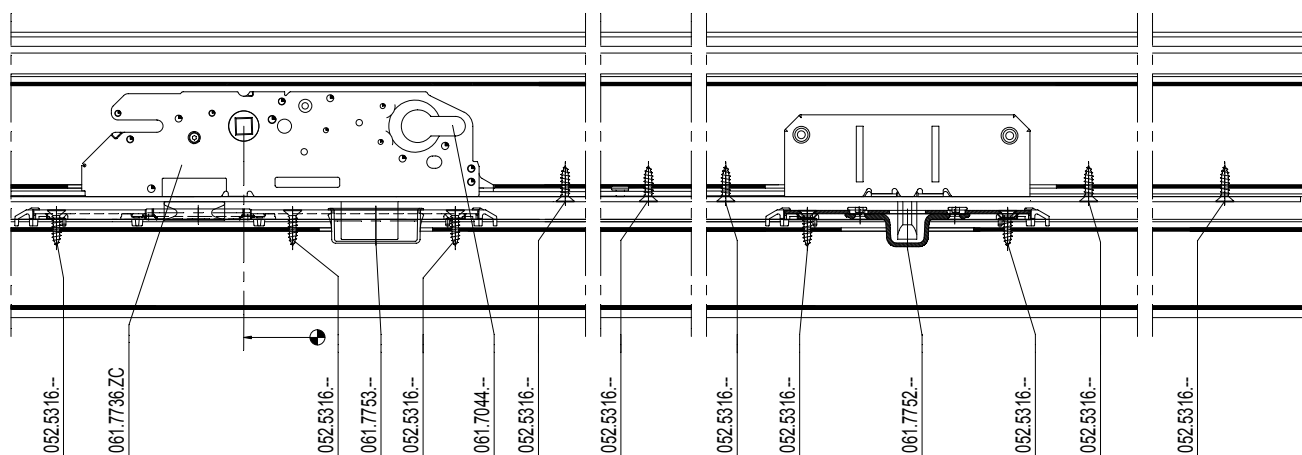
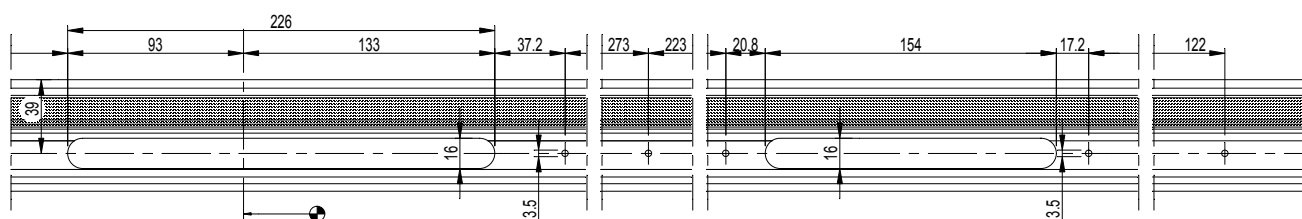
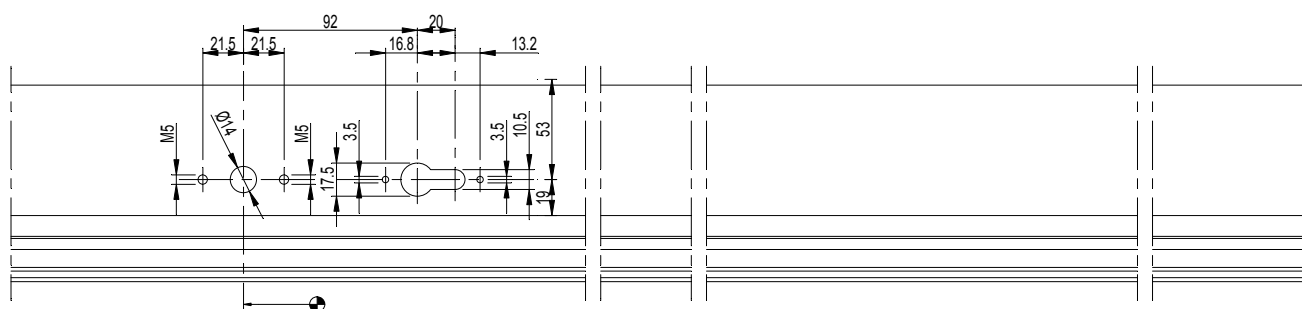




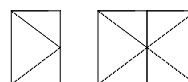
	061.7736.ZC PZ LOCKS en - et - and - und
	061.7753.--(DIN R) of - ou - or - oder
	061.7755.--(DIN L) en - et - and - und
	2x 061.7752.--

Referentiemaat
 Dimension de référence
 Reference dimension
 Referenzmass
 Medida de referencia
 Wymiar bazowy
 Dimensioni di riferimento

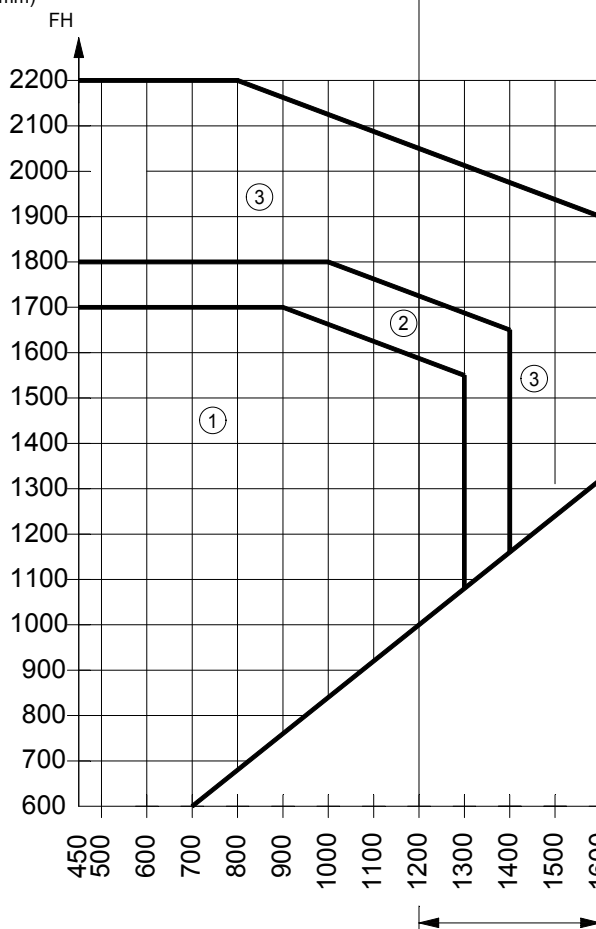




DRAAIRAAM BINNENDRAAIEND
FENETRE OUVRANT A LA FRANCAISE VERS L'INT
DREHFENSTER NACH INNEN ÖFFNENDES
SIDE HUNG WINDOW INWARD OPENING
PRACTICABLE APERTURA INTERIOR
OKNO ROZWIERANE DO WEWNATRZ
BATTENTE CON APERTURA INTERNA



Vleugelhoogte (mm)
Hauteur d'ouvrant (mm)
Flügelhöhe (mm)
Vent height (mm)
Altura hoja en (mm)
Wysokosc skrzydla (mm)
Altezza anta (mm)



Toebehoren: Sobinco
Quincaillerie: Sobinco
Zubehör: Sobinco
Accessories: Sobinco
Lado maneta: Sobinco
Aksesoria: Sobinco
Accessori: Sobinco

- ① 003.0702.XX - max vent weight: 80kg
- ② 003.0792.XX - max vent weight: 90kg
- ③ 003.0721.XX - max vent weight: 120kg

Vleugelbreedte (mm)
Largeur d'ouvrant (mm)
Flügelbreite (mm)
Vent width (mm)
Anchura hoja en (mm)
Szerokosc skrzydla (mm)
Larghezza anta (mm)

4 Scharnieren
4 Paumelles
4 Bänder
4 Hinges
4 Bisagras
4 Zawiasy
4 Cerniere
4 Sluipunten
4 Points de fermeture
4 Schließpunkte
4 Locking points
4 Puntos de cierre
4 Punkty rygłowania
4 Punti di chiusura

3 Scharnieren
3 Paumelles
3 Bänder
3 Hinges
3 Bisagras
3 Zawiasy
3 Cerniere
3 Sluipunten
3 Points de fermeture
3 Schließpunkte
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3 Puntos de cierre
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3 Punti di chiusura

2 Scharnieren
2 Paumelles
2 Bänder
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2 Cerniere
2 Sluipunten
2 Points de fermeture
2 Schließpunkte
2 Locking points
2 Puntos de cierre
2 Punkty rygłowania
2 Punti di chiusura

Scharnierzijde
Côté paumelles
Bandseite
Hinge side
ppppppp
Strona mocowania
Lato cerniere
Sluizzijde
Côté fermeture
Schließseite
Locking side
ppppppp
Strona mocowania
Lato chiusura

Position and number of locking points: see catalogue "Opening CS"
Posición y numeros de puntos de cierre: ver catálogo "Opening CS"
Polozenie i ilosc punktow rygłowania: patrz katalog "Opening CS"
Posizione e numero di chiusure: vedere catalogo "Opening CS"

Air permeability: Class4
Watertightness: Class 9A
Wind Resistance: Class C3

Permeabilidad al aire : Clase 4
Permeabilidad al agua : Clase 9A
Resistencia al viento : Clase C3

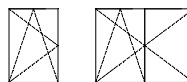
Extra sluitpunt in de breedte
Point de fermeture supplémentaire en largeur
Zusätzliche Schließpunkte
Additional locking points lengthwise

Przepuszczalność powietrza: klasa 4
Wodoszczelność: klasa 9A
Odporność na obciążenie wiatrem: klasa C3

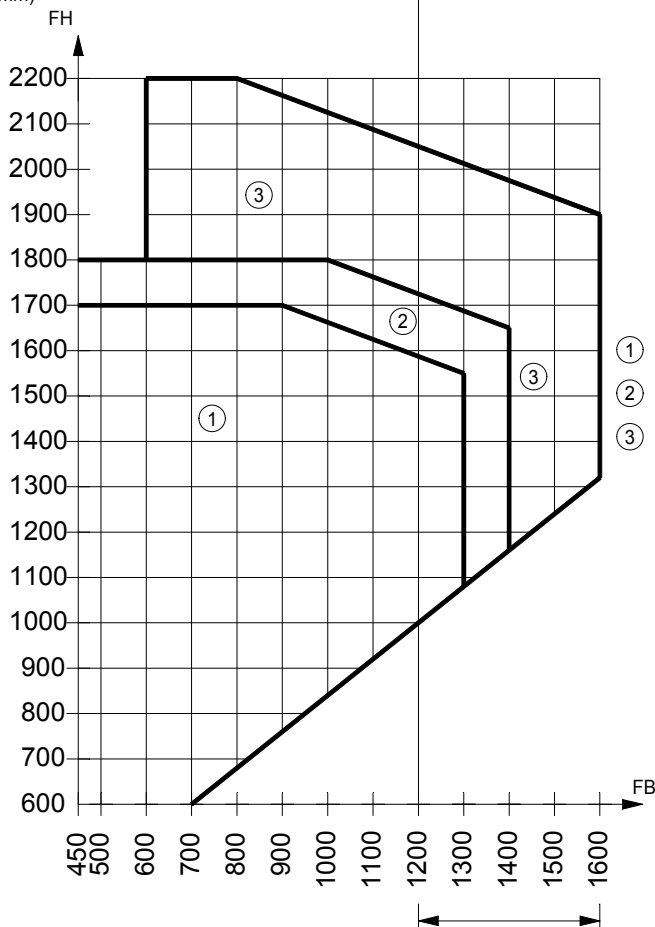
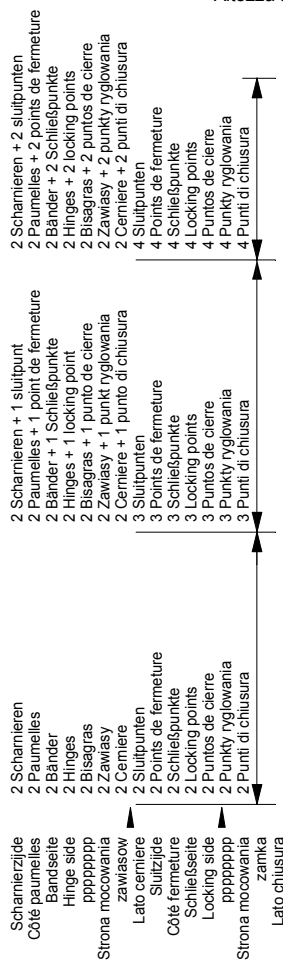
Punto de cierre adicional
Dodatkowy punkt rygłowania
Punti di chiusura supplementari
orizzontalmente

Permeabilità all'aria: classe 4
Resistenza all'acqua: classe 9A
Odporność na obciążenie wiatrem: klasa C3

DRAAIKIPRAAM
FENETRE OSCILLANT-BATTANTE
DREHKIPPFENSTER
TURN AND TILT WINDOW
VENTANA OSCIOBATIENTE
OKNO UCHYLNO-ROZWIERANE
ANTA RIBALTA



Vleugelhoogte (mm)
Hauteur d' ouvrant (mm)
Flügelhöhe (mm)
Vent height (mm)
Altura hoja en (mm)
Wysokosc skrzydla (mm)
Altezza anta (mm)



Position and number of locking points: see catalogue " Opening CS "
Posición y numeros de puntos de cierre: ver catálogo " Opening CS "
Polozenie i ilosc punktow rygłowania: patrz katalog " Opening CS "
Posizione e numero di chiusura: vedere catalogo " Opening CS "

Air permeability: Class4
Watertightness: Class 9A
Wind Resistance: Class C3

Permeabilidad al aire : Clase 4
Permeabilidad al agua : Clase 9A
Resistencia al viento : Clase C3

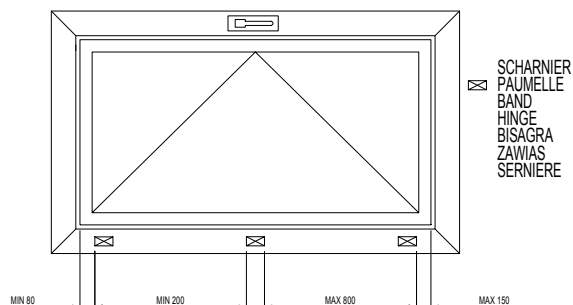
Extra sluitpunt in de breedte
Point de fermeture supplémentaire en largeur
Zusätzliche Schließpunkte
Additional locking points lengthwise

Przepuszczalność powietrza: klasa 4
Wodoszczelność: klasa 9A
Odporność na obciążenie wiatrem: klasa C3

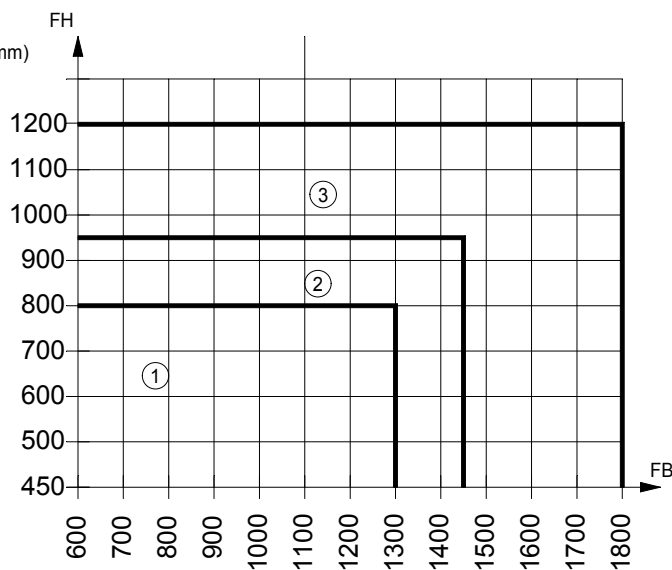
Punto de cierre adicional
Dodatkowy punkt rygłowania
Punti di chiusura supplementari
orizzontalmente

Permeabilità all'aria: classe 4
Resistenza all'acqua: classe 9A
Odporność na obciążenie wiatrem: klasa C3

VALRAAM
FENETRE BATTANTE
KIPFENSTER
TILT WINDOW
VENTANAINCLINADA
OKNO UCHYLNE
WASISTAS



Vleugelhoogte (mm)
Hauteur d'ouvrant (mm)
Flügelhöhe (mm)
Vent height (mm)
Altura hoja en (mm)
Wysokosc skrzydla (mm)
Altezza anta (mm)



① 003.0702.XX
② 003.0792.XX
③ 003.0721.XX

Vleugelbreedte (mm)
Largeur d'ouvrant (mm)
Flügelbreite (mm)
Vent width (mm)
Anchura hoja en (mm)
Szerokosc skrzydla (mm)
Larghezza anta (mm)

Sluitpunten / Points de fermeture / Schließpunkte / Locking points /
Puntos de cierre / Punkty rygłowania / Punti di chiusura

Scharnieren / Paumelles / Bänder / Hinges / Bisagras / Zawiasy / Cerniere

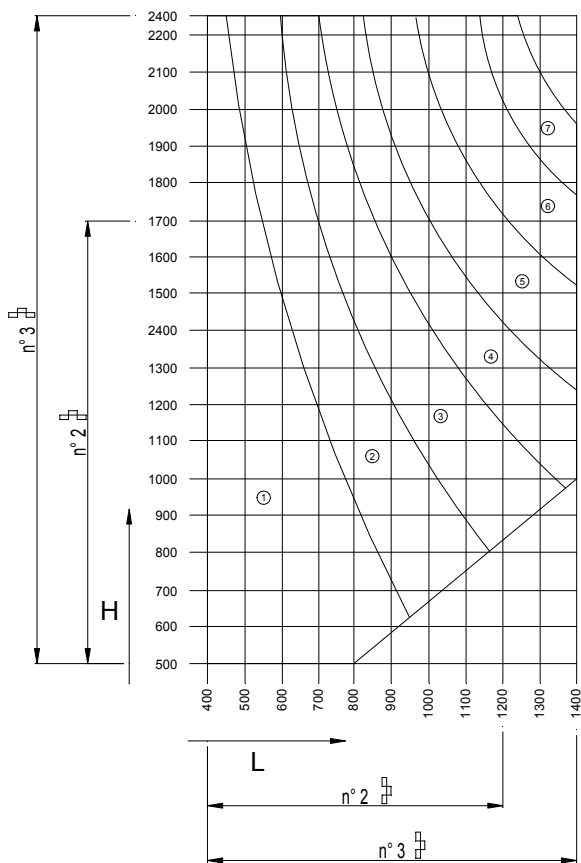
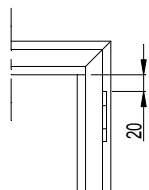
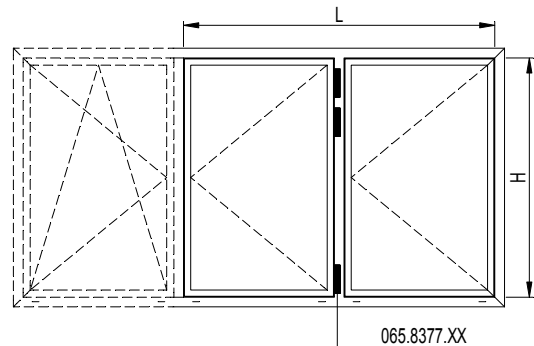
Position and number of locking points: see catalogue " Opening CS "
Posición y numeros de puntos de cierre: ver catálogo " Opening CS "
Polozenie i ilosc punktow rygłowania: patrz katalog " Opening CS "
Posizione e numero di chiusure: vedere catalogo " Opening CS "

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Permeabilidad al aire : Clase 4
Permeabilidad al agua : Clase 9A
Resistencia al viento : Clase C3

Przepuszczalność powietrza: klasa 4
Wodoszczelność: klasa 9A
Odporność na obciążenie wiatrem: klasa C3

Permeabilità all'aria: classe 4
Resistenza all'acqua: classe 9A
Odporność na obciążenie wiatrem: klasa C3



	Kg/m²	N°
⑦	20	n° 3
⑥	30. 20	n° 3 n° 2
⑤	40 30	n° 3 n° 2
④	50 40	n° 3 n° 2
③	60 50	n° 3 n° 2
②	70 60	n° 3 n° 2
①	80 70	n° 3 n° 2

MASSIME DIMENSIONI AMMISSIBILI
DIMENSIONS MAX. ADMISSIBLE
MAX. ADMISSIBLE SIZES
MAX. ZULAESSIGE ABMESSUNGEN



G

Accessori

Accessoires

Accessories

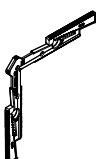
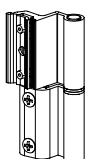
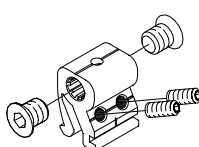
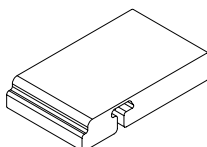
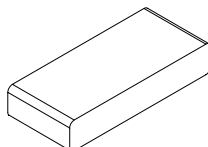
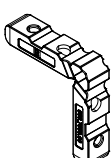
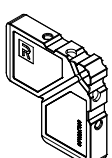
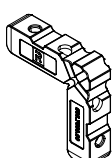
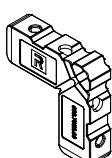
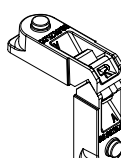
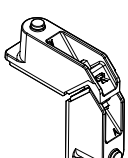
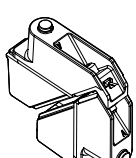
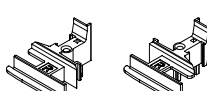
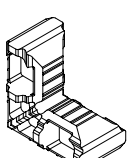
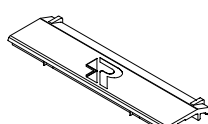
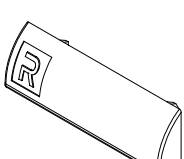
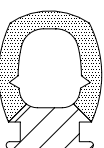
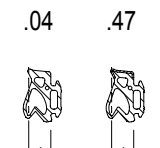
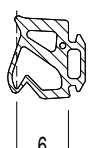
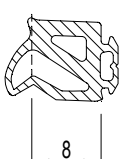
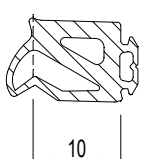
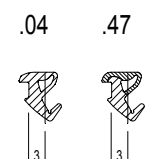
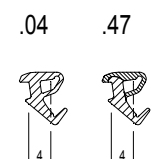
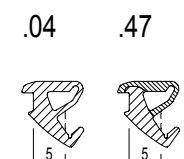
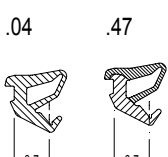
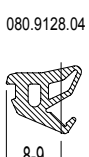
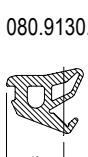
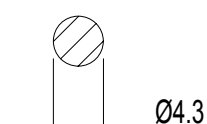
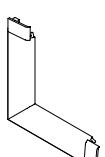
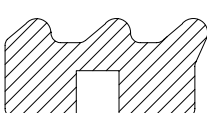
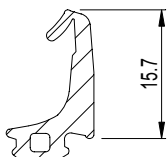
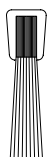
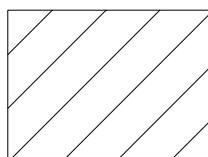
Zubehör

ELENCO ACCESSORI
LISTE DES ACCESSOIRES
LIST OF ACCESSORIES
LISTE VON ZUBEHOER



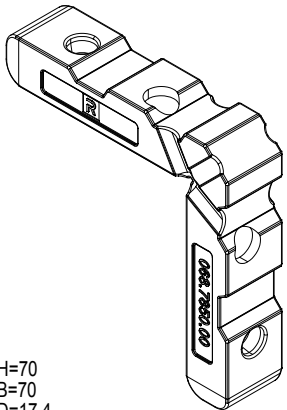
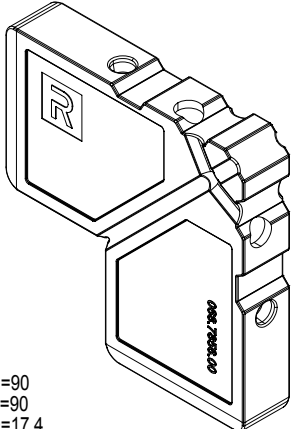
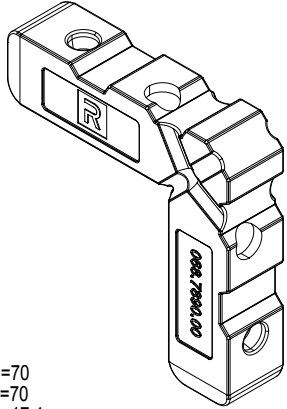
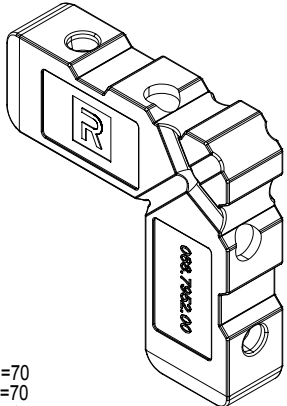
Art. N°			Art. N°		
060.8736.00	18I.G.006	D0077969			
065.8377.XX	18I.G.009	D0078306			
068.6811.00	18I.G.007	D0078305			
068.6830.04	18I.G.008	D0078302			
068.6831.04	18I.G.008	D0078302			
068.7850.00	18I.G.003	D0078002			
068.7856.00	18I.G.003	D0078002			
068.7890.00	18I.G.003	D0078002			
068.7952.00	18I.G.003	D0078002			
068.8825.00	18I.G.004	D0077968			
068.8826.00	18I.G.004	D0077968			
068.8828.00	18I.G.004	D0077968			
069.6506.04	18I.G.010	D0077970			
069.6521.04	18I.G.005	D0078303			
069.6530.01	18I.G.016	D0077971			
069.6831.XX	18I.G.016	D0077971			
069.8421.--	18I.G.016	D0077971			
080.8442.04	18I.G.014	D0078298			
080.9114.SY	18I.G.013	D0078297			
080.9116.04	18I.G.013	D0078297			
080.9118.04	18I.G.013	D0078297			
080.9120.04	18I.G.013	D0078297			
080.9123.SY	18I.G.011	D0078292			
080.9124.SY	18I.G.011	D0078292			
080.9125.SY	18I.G.011	D0078292			
080.9126.SY	18I.G.012	D0078295			
080.9128.04	18I.G.012	D0078295			
080.9130.04	18I.G.012	D0078295			
080.9381.04	18I.G.014	D0078298			
080.9465.04	18I.G.014	D0078298			
080.9625.07	18I.G.014	D0078298			
080.9659.04	18I.G.014	D0078298			
081.9141.04	18I.G.015	D0078301			
081.9142.04	18I.G.015	D0078301			
084.9397.04	18I.G.014	D0078298			

Art. N°			Art. N°		
095.30PN.06	18I.G.027	D0078239			
095.B532.00	18I.G.022	D0078240			
095.B562.00	18I.G.018	D0078236			
097.0638.00	18I.G.017	D0077972			
097.0642.00	18I.G.019	D0077973			
097.0643.00	18I.G.019	D0077973			
097.0754.00	18I.G.028	D0078256			
097.D300.00	18I.G.026	D0078043			
097.D501.00	18I.G.025	D0078238			
097.O800.00	18I.G.020	D0078237			
097.P900.00	18I.G.023	D0078235			
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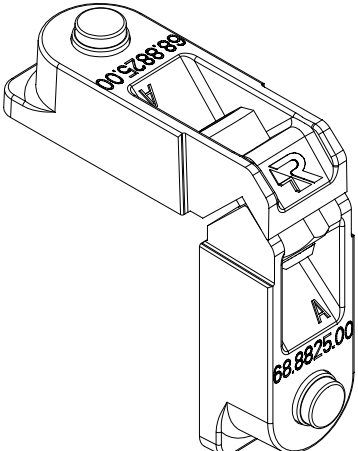
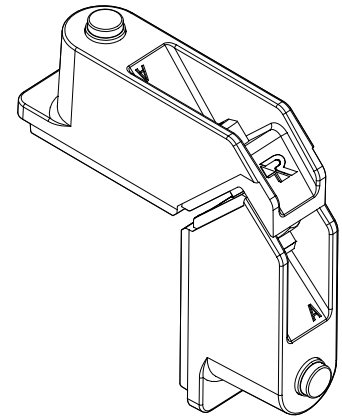
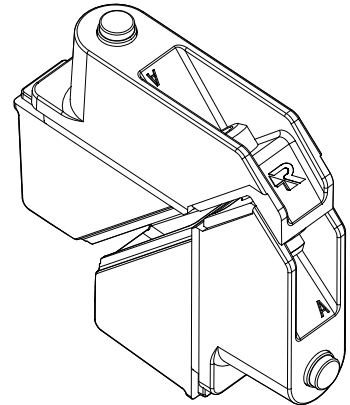
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068.7850.00 (18I.G.003) 	068.7856.00 (18I.G.003) 	068.7890.00 (18I.G.003) 	068.7952.00 (18I.G.003) 	068.8825.00 (18I.G.004) 
068.8826.00 (18I.G.004) 	068.8828.00 (18I.G.004) 	069.6506.04 (18I.G.010) 	069.6521.04 (18I.G.005) 	069.6530.01 (18I.G.017) 
069.6831.XX (18I.G.017) 	069.8421.-- (18I.G.017) 	080.8442.04 (18I.G.015) 	080.9114.SY (18I.G.014) 	080.9116.04 (18I.G.014) 
080.9118.04 (18I.G.014) 	080.9120.04 (18I.G.014) 	080.9123.SY (18I.G.011) 	080.9124.SY (18I.G.011) 	080.9125.SY (18I.G.011) 
080.9126.SY (18I.G.012) 	080.9128.04 (18I.G.012) 	080.9130.04 (18I.G.012) 	080.9381.04 (18I.G.015) 	080.9465.04 (18I.G.015) 
080.9625.07 (18I.G.015) 	080.9659.04 (18I.G.015) 	081.9141.04 (18I.G.016) 	081.9142.04 (18I.G.016) 	084.9397.04 (18I.G.015) 

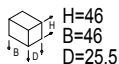
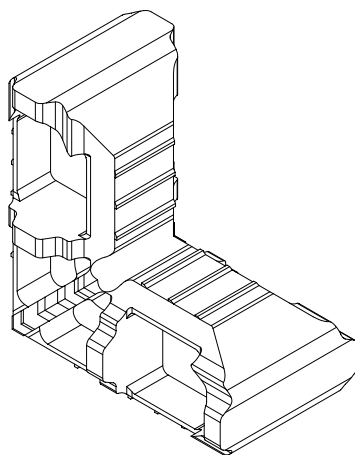
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 H=70 B=70 D=17.4	068.7850.00 HOEKVERBINDER 13.05x17.4 EQUERRE 13.05x17.4 CORNER CLEAT 13.05x17.4 ECKVERBINDER 13.05x17.4	Eco system 003.0702.XX 103.0804.XX 103.0805.XX CS 59 CS 59-HV CS 68 CS 68-HV TP 110 CP 130 CP 130-LS CP 155 CP 155-LS CW 50 CW 50-HI CW 60 CS 68-FP CS 77 CS 77-HV CW 60-DRL CS 86-HI Eco system-AP Eco system 75	
 H=90 B=90 D=17.4	068.7856.00 HOEKVERBINDER 52x14.45 EQUERRE 52x14.45 CORNER CLEAT 52x14.45 ECKVERBINDER 52x14.45	Eco system 003.0721.XX CS 59 CS 68 TP 110 CP 130 CP 130-LS CP 155 CP 155-LS CS 68-FP CS 77 CS 86-HI	
 H=70 B=70 D=17.4	068.7890.00 HOEKVERBINDER 19x17.4 EQUERRE 19x17.4 CORNER CLEAT 19x17.4 ECKVERBINDER 19x17.4	Eco system 003.0016.XX 003.0019.XX 003.0316.XX 003.0319.XX 003.0420.XX 003.0441.XX 003.0446.XX 003.0447.XX 003.0448.XX 003.0449.XX 003.1392.XX CW 60 Eco system-AP Eco system Optima Horizon CS 68	
 H=70 B=70 D=17.4	068.7952.00 HOEKVERBINDER 26.05x17.4 EQUERRE 26.05x17.4 CORNER CLEAT 26.05x17.4 ECKVERBINDER 26.05x17.4	Eco system 003.0792.XX CS 68 CP 130 CP 130-LS CP 155 CP 155-LS CS 77 CS 86-HI	



  H=50 B=50 D=16.7	068.8825.00 SCHROEFHOEK 12.8x16.7 EQUERRE A VISSER 12.8x16.7 SCREW CORNER CLEAT 12.8x16.7 SCHRAUBECKWINKEL 12.8x16.7	Eco system 003.0013.XX 003.0036.XX 003.0442.XX 003.0702.XX 103.0420.XX 103.0448.XX 103.0449.XX 103.0836.XX 103.0882.XX CP 130 Eco system-AP Eco system 75 CS 59 CS 68 CS 77		
  D=16.7	068.8826.00 SCHROEFHOEK 25.8x16.7 EQUERRE A VISSER 25.8x16.7 SCREW CORNER CLEAT 25.8x16.7 SCHRAUBECKWINKEL 25.8x16.7	Eco system 003.0792.XX CS 59 CS 68 CS 77 CS 86-HI		
	068.8828.00 SCHROEFHOEK 51.8x16.7 EQUERRE A VISSER 51.8x16.7 SCREW CORNER CLEAT 51.8x16.7 SCHRAUBECKWINKEL 51.8x16.7	Eco system 003.0323.XX 003.0340.XX 003.0721.XX 003.1321.XX Eco system-AP		



H=46
B=46
D=25.5

069.6521.04

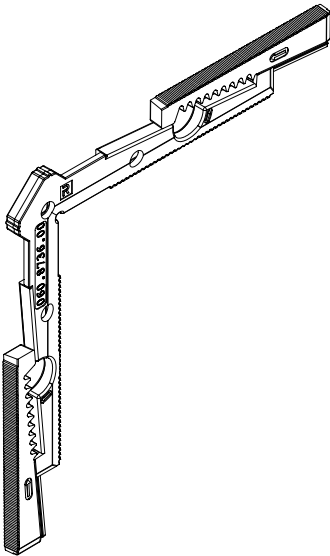
VULHOEK
EQUERRE DE REMPLISSAGE
CORNER SUPPORT
FUELLECKWINKEL

Eco system

003.0001.XX
003.0016.XX
003.0019.XX
003.0316.XX
003.0319.XX
003.0341.XX
003.0420.XX
003.0441.XX
003.0446.XX
003.0447.XX
003.0448.XX
003.0449.XX
003.1392.XX

CW 60

Eco system-AP
Eco system Optima
Eco system 75



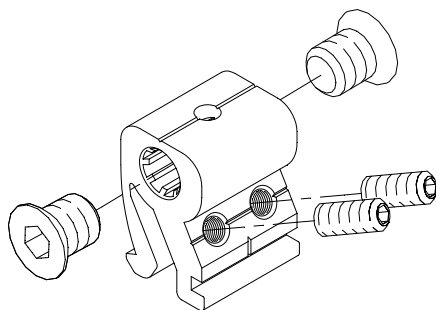
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HOEKSTUK
PIECE D'ANGLE
CORNER PIECE
ECKSTUECK

Eco system	003.0441.XX	103.0805.XX			
003.0002.XX	003.0442.XX	103.0836.XX			
003.0012.XX	003.0446.XX	103.0839.XX			
003.0013.XX	003.0447.XX	103.0841.XX			
003.0014.XX	003.0448.XX	103.0882.XX			
003.0016.XX	003.0449.XX	103.2814.XX			
003.0017.XX	003.0451.XX	103.2826.XX			
003.0019.XX	003.0702.XX	103.3801.XX			
003.0021.XX	003.0721.XX				
003.0025.XX	003.0724.XX	CW 60			
003.0036.XX	003.0759.XX	CS 86-HI			
003.0051.XX	003.0792.XX	Eco system-AP			
003.0052.XX	003.0818.XX	Eco system Optima			
003.0092.XX	003.1054.XX	Eco system 75			
003.0105.XX	103.0009.XX	Horizon			
003.0341.XX	103.0011.XX				
003.0414.XX	103.0420.XX				
003.0419.XX	103.0448.XX				
003.0420.XX	103.0449.XX				
003.0423.XX	103.0804.XX				



H=93.6 B=3.8 D=93.6
USE FIXATION TOOL 097.0754.00



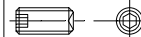
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T-VERBINDER 18.8MM
JUNCTION-T 18.8MM
T-BRACKET 18.8MM
T-VERBINDER 18.8MM

Eco system
003.0017.XX
003.0724.XX

Eco system-AP

2 st./pc
051.5250.--



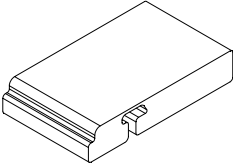
DIN 916
M5 x 10

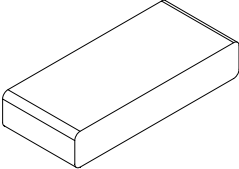
2 st./pc
050.5091.--

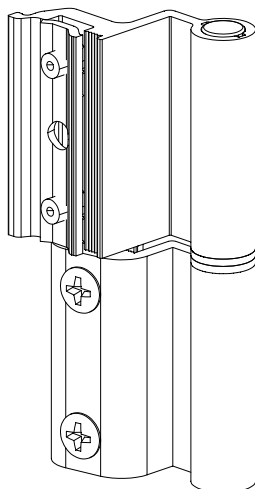


M8 x 10



	068.6830.04 AFDICHTINGSSTUK T-VERBINDER PIECE D'ETANCHEITE JONCTION-T SEALING T-BRACKET ABDICHTUNG T-VERBINDER				
	Eco system 003.0013.XX 003.0014.XX 003.0016.XX 003.0017.XX 003.0019.XX 003.0025.XX 003.0036.XX 003.0420.XX 003.0441.XX 003.0442.XX 003.0446.XX 003.0447.XX 003.0448.XX 003.0449.XX 003.0451.XX 103.3801.XX CW 60 Eco system-AP				

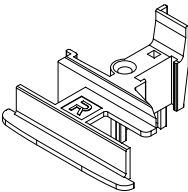
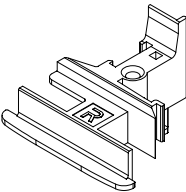
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	Eco system 003.0013.XX 003.0014.XX 003.0017.XX 003.0019.XX 003.0420.XX Eco system-AP				



065.8377.XX

SCHARNIER
CHARNIERE
HINGE
BAND

Eco system

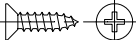


069.6506.04

STOLPSTUK
PIECE DOUBLE OUVRANT
DOUBLE CASEMENT PIECE
STULPSTUECK



1 st./pc
052.5313.-



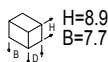
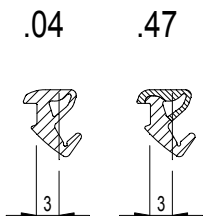
DIN 7982
4.2 x 32

Eco system
003.0715.XX



080.9123.SY

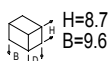
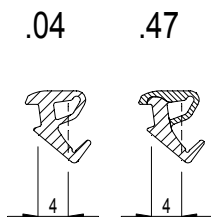
BINNENBEGLAZINGSDICHTUNG 3MM
JOINT DE VITRAGE INTERIEUR 3MM
INNER GLAZING GASKET 3MM
INNENVERGLASUNGSDICHTUNG 3MM



CS 59Pa	CS 77
CS 59	CS 77-HV
CS 59-HV	CS 59Pa-AP
CS 59-Re	CS 59-AP
CS 59-So	CS 68-AP
CS 68	CS 77-AP
CS 68-HV	CS 77-BP
CS 68-Re	CS 77-FP
CS 68-So	CP 96
VISION 50	CP 45Pa
TP 110	CP 96-LS
TP 138	CP 96-AP
TLS 110	CP 96-LS/AP
CP 130	TP 110-Re
CP 130-LS	Eco system
CP 155	CS 38-SL
CP 155-LS	Eco system-AP
CW 50	CS 38-SL/AP
CW 60	CS 24-SL
TR 200	Eco system 75
BOREALE	
MOSQUITO	

080.9124.SY

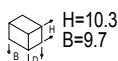
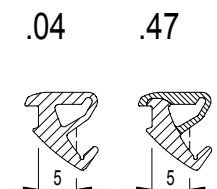
BINNENBEGLAZINGSDICHTUNG 4MM
JOINT DE VITRAGE INTERIEUR 4MM
INNER GLAZING GASKET 4MM
INNENVERGLASUNGSDICHTUNG 4MM



CS 59Pa	CS 77-HV
CS 59	CS 59Pa-AP
CS 59-HV	CS 59-AP
CS 59-Re	CS 68-AP
CS 59-So	CS 77-AP
CS 68	CS 77-BP
CS 68-HV	CS 77-FP
CS 68-Re	CP 96
CS 68-So	CP 45Pa
VISION 50	CP 96-LS
TP 110	CP 96-AP
TP 138	CP 96-LS/AP
TLS 110	TP 110-Re
CP 130	Eco system
CP 130-LS	CS 38-SL
CP 155	Eco system-AP
CP 155-LS	CS 38-SL/AP
CW 50	CS 24-SL
CW 60	Eco system 75
TR 200	
BOREALE	
CS 77	

080.9125.SY

BINNENBEGLAZINGSDICHTUNG 5MM
JOINT DE VITRAGE INTERIEUR 5MM
INNER GLAZING GASKET 5MM
INNENVERGLASUNGSDICHTUNG 5MM



CS 59Pa	CS 59Pa-AP
CS 59	CS 59-AP
CS 59-HV	CS 68-AP
CS 59-Re	CS 77-AP
CS 59-So	CS 77-BP
CS 68	CS 77-FP
CS 68-HV	CP 96
CS 68-Re	CP 45Pa
CS 68-So	CP 96-LS
VISION 50	CP 96-AP
TP 110	CP 96-LS/AP
TP 138	TP 110-Re
TLS 110	Eco system
CP 130	CS 38-SL
CP 130-LS	Eco system-AP
CP 155	CS 38-SL/AP
CP 155-LS	CS 24-SL
CW 50	Eco system 75
CW 60	
TR 200	
CS 77	
CS 77-HV	

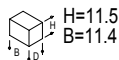
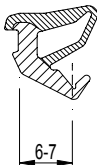
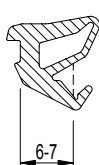


080.9126.SY

BINNENBEGLAZINGSDICHTING 6-7MM
JOINT DE VITRAGE INTERIEUR 6-7MM
INNER GLAZING GASKET 6-7MM
INNENVERGLASUNGSDICHTUNG 6-7MM

.04

.47



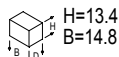
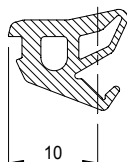
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B=11.4

CS 59Pa	CS 59-AP
CS 59	CS 68-AP
CS 59-HV	CS 77-AP
CS 59-Re	CS 77-BP
CS 59-So	CS 77-FP
CS 68	CP 96
CS 68-HV	CP 96-LS
CS 68-Re	CP 96-AP
CS 68-So	CP 96-LS/AP
VISION 50	TP 110-Re
TP 110	Eco system
TP 138	CS 38-SL
TLS 110	Eco system-AP
CP 130	CS 38-SL/AP
CP 130-LS	CS 24-SL
CP 155	Eco system 75
CW 50	
CW 60	
TR 200	
CS 77	
CS 77-HV	
CS 59Pa-AP	

080.9128.04

BINNENBEGLAZINGSDICHTING 8-9MM
JOINT DE VITRAGE INTERIEUR 8-9MM
INNER GLAZING GASKET 8-9MM
INNENVERGLASUNGSDICHTUNG 8-9MM

080.9130.04



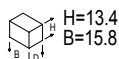
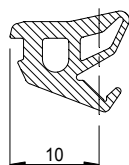
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B=14.8

CS 59Pa	CS 59-AP
CS 59	CS 68-AP
CS 59-HV	CS 77-AP
CS 59-Re	CS 77-BP
CS 59-So	CP 96
CS 68	CP 96-LS
CS 68-HV	CP 96-AP
CS 68-Re	CP 96-LS/AP
CS 68-So	TP 110-Re
VISION 50	Eco system
TP 110	CS 38-SL
TP 138	Eco system-AP
TLS 110	CS 38-SL/AP
CP 130	CS 24-SL
CP 130-LS	Eco system 75
CP 155	
CW 50	
CW 60	
TR 200	
CS 77	
CS 77-HV	
CS 59Pa-AP	

080.9130.04

BINNENBEGLAZINGSDICHTING 10MM
JOINT DE VITRAGE INTERIEUR 10MM
INNER GLAZING GASKET 10MM
INNENVERGLASUNGSDICHTUNG 10MM

080.9130.04



H=13.4
B=15.8

CS 59Pa	CS 77-AP
CS 59	CS 77-BP
CS 59-HV	CP 96
CS 59-Re	CP 45Pa
CS 59-So	CP 96-LS
CS 68	CP 96-AP
CS 68-HV	CP 96-LS/AP
CS 68-Re	TP 110-Re
CS 68-So	Eco system
VISION 50	CS 38-SL
TP 110	Eco system-AP
TP 138	CS 38-SL/AP
TLS 110	CS 24-SL
CP 155	Eco system 75
CW 50	
CW 60	
TR 200	
CS 77	
CS 77-HV	
CS 59Pa-AP	
CS 59-AP	
CS 68-AP	



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080.8442.04

AKOESTISCHE DICHTING
JOINT ACOUSTIQUE
ACOUSTIC GASKET
SCHALLDICHTUNG

Eco system
CS 38-SL
CS 86-HI
Eco system-AP

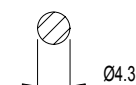


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B=5.76

080.9381.04

DICHTING Ø4MM
JOINT Ø4MM
GASKET Ø4MM
DICHTUNG Ø4MM

Eco system CS 24-SL/AP
001.0815.XX CW 65-EF/SG
001.1015.XX
003.0015.XX CS 59Pa
103.0828.XX CS 59-HV
103.0829.XX CS 59-Re
CS 59 CS 59-So
Eco system-AP CS 68
CS 24-SL CS 68-HV
CS 68-Re

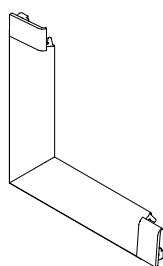


Ø4.3

080.9465.04

MIDDENDICHTING GEVULKANISEERD
JOINT CENTRAL VULCANISE
VULCANISED CENTRAL GASKET
VULKANISIERTE MITTELDICHTUNGSECKE

Eco system

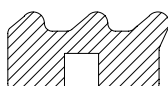


H=55
B=55
D=10.7

080.9625.07

ISOLATIE DICHTING 10.5MM
JOINT D'ISOLATION 10.5MM
INSULATION GASKET 10.5MM
ISOLATION DICHTUNG 10.5MM

CS 68
CP 130
CP 130-LS
CS 77

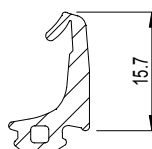


H=10.5
B=20

080.9659.04

MIDDENDICHTING 15.9x6.4MM
JOINT CENTRAL 15.9x6.4MM
CENTRAL GASKET 15.9x6.4MM
MITTELDICHTUNG 15.9x6.4MM

Eco system



084.9397.04

DICHTING ZELFKLEVEND 8x6MM
JOINT AUTOCOLLANT 8x6MM
SELF-ADHESIVE GASKET 8x6MM
DICHTUNG SELBSTKLEBEND 8x6MM

CS 59Pa CS 77-HV
CS 59 Eco system
CS 59-HV GP 51
CS 59-Re Eco system-AP
CS 59-So
CS 68
CS 68-HV
CS 68-Re
CS 68-So
CS 77



H=6
B=8

	081.9141.04 BORSTELDICHTING DEUR ONDER JOINT-BROSSE PORTES EN BAS WOOLPILE DOORS BOTTOM BUERSTENDICHTUNG TUEREN UNTEN	
	081.9142.04 BORSTELDICHTING DEUR ONDER JOINT-BROSSE PORTES EN BAS WOOLPILE DOORS BOTTOM BUERSTENDICHTUNG TUEREN UNTEN	

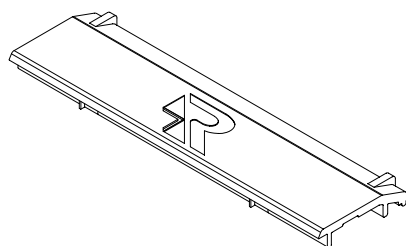
H=20
B=4.8
D=2000

H=25
B=4.8
L=2m



069.6530.01

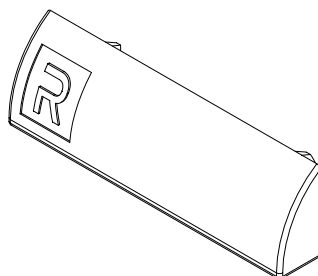
GLASSTEUN
SUPPORT CALE DE VITRAGE
GLASS SUPPORT
GLASAUFLAGEPROFIL



Eco system	003.0447.XX
003.0001.XX	003.0448.XX
003.0002.XX	003.0449.XX
003.0012.XX	003.0451.XX
003.0013.XX	003.1054.XX
003.0014.XX	103.3801.XX
003.0016.XX	
003.0017.XX	CW 60
003.0019.XX	Eco system-AP
003.0021.XX	Eco system Optima
003.0025.XX	Eco system 75
003.0036.XX	
003.0051.XX	Eco system Optima-AP
003.0052.XX	
003.0092.XX	
003.0414.XX	
003.0419.XX	
003.0420.XX	
003.0423.XX	
003.0441.XX	
003.0442.XX	
003.0446.XX	

069.6831.XX

AFDEKKAP WATERAFVOERSLEUVEN
CAPUCHON DRAINAGE D'EAU
WEEP HOLE COVER
ABDECKKAPPE ENTWAESSERUNG

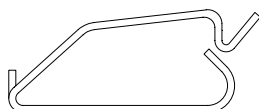


H=11.3
B=44
D=13

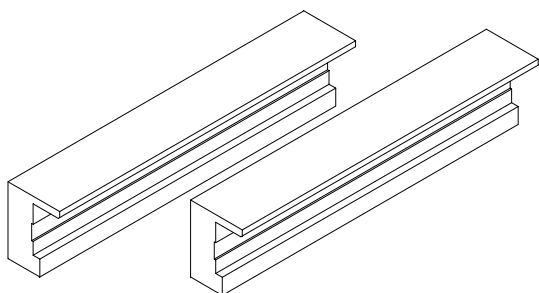
CS 59Pa	CP 155-LS
CS 59Pa-AD	CS 68-FP
CS 59Pa-CD	CS 77
CS 59Pa-SD	CS 77-HV
CS 59	CS 59Pa-AP
CS 59-HV	CS 59-AP
CS 59-Re	CS 68-AP
CS 59-So	CS 77-AP
CS 59-AD	CS 77-BP
CS 59-CD	CS 77-FP
CS 59-SD	TP 110-AP
CS 68	CP 155-AP
CS 68-HV	CP 155-LS/AP
CS 68-Re	CP 96
CS 68-So	CP 96-LS
CS 77-HV old	CP 96-AP
TP 110	CP 96-LS/AP
TP 138	TP 110-Re
TLS 110	CS 68 Optima
CP 130	CS 59-PD
CP 130-LS	CS 68-PD
CP 155	CS 68-FP/PD

069.8421.--

KLIPS
CLIP
CLIP
KLEMME



6.3
16
20



097.0638.00

KLEMBLOK

BLOC DE SERRAGE

CLAMP BLOCK

SPANNBACKE

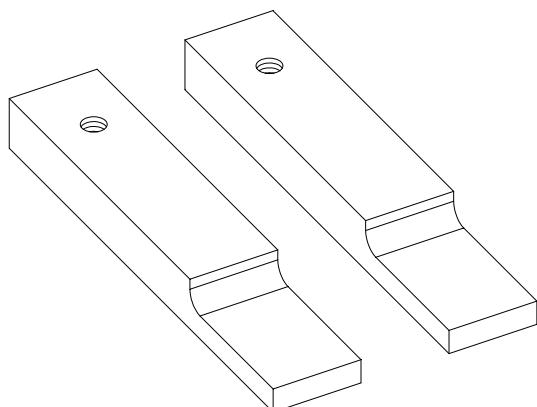


Eco system

003.0002.XX
003.0012.XX
003.0021.XX
003.0051.XX
003.0092.XX
003.0702.XX
003.0721.XX
003.0792.XX
003.1054.XX

Eco system-AP

003.0002.XX
003.0012.XX
003.0021.XX
003.0051.XX
003.0092.XX

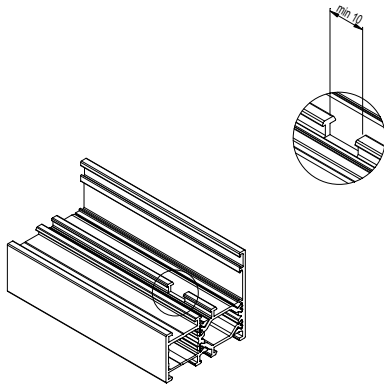


095.B562.00

MESSEN D=7MM L=ST
COUTEAUX D=7MM L=ST
KNIVES D=7MM L=ST
MESSER D=7MM L=ST



Eco system	CS 59Pa-SD	CW 65-EF		
001.0869.XX	CS 59	CW 65-EF/SG		
001.0898.XX	CS 59-HV	Eco system 75		
003.0002.XX	CS 59-Re	CW 65-EF/HI		
003.0012.XX	CS 59-So	Horizon		
003.0013.XX	CS 59-SD			
003.0014.XX	CS 68	CW 50-CG (CANCEL)		
003.0016.XX	CS 68-HV	CS 68 Optima-AP		
003.0019.XX	CS 68-Re	Eco system Optima-AP		
003.0021.XX	CS 68-So			
003.0025.XX	TP 110			
003.0036.XX	TP 138			
003.0051.XX	CP 130			
003.0052.XX	CP 130-LS			
003.0105.XX	CP 155			
003.0316.XX	CP 155-LS			
003.0325.XX	CW 50			
003.0340.XX	CW 50-HI			
003.0341.XX	CW 50-HL			
003.0420.XX	CW 60			
003.0441.XX	TR 200			
003.0442.XX	MOSQUITO			
003.0446.XX	CS 68-FP			
003.0447.XX	CR 120			
003.0448.XX	CS 77			
003.0449.XX	CW 86			
003.0451.XX	CW 86-SG			
003.0702.XX	CS 77-HV			
003.0721.XX	CS 77-BP			
003.0792.XX	CW 50-SC			
003.1054.XX	CW 50-SG			
003.1312.XX	CS 77-FP			
003.1321.XX	CP 155-AP			
003.1392.XX	CP 155-LS/AP			
103.0009.XX	CP 96			
103.0011.XX	CW 60-DRL			
103.0326.XX	CP 45Pa			
103.0420.XX	CW 86-EF			
103.0448.XX	CP 96-LS			
103.0449.XX	CP 96-AP			
103.0804.XX	CP 96-LS/AP			
103.0805.XX	TP 110-Re			
103.0836.XX	CS 68 Optima			
103.0841.XX	CS 38-SL			
103.0882.XX	CS 86-HI			
103.2814.XX	Eco system-AP			
103.2826.XX	CS 38-SL/AP			
103.3812.XX	CS 24-SL			
	CS 24-SL-AP			
	CW 46-SL-AP			
	CW 86-EF/HI			
PS 50-SP	CS 77-Re			
CS 59Pa				
CS 59Pa-AD	Eco system Optima			



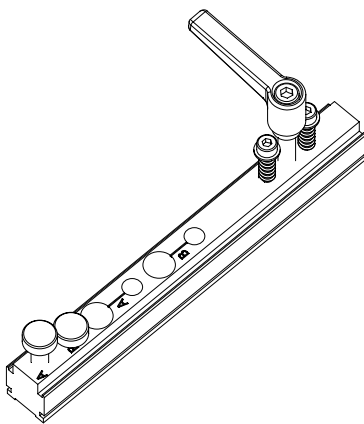
097.0381.00

KNIPTANG
CISAILLES
WIRE-CUTTERS
CUTTER
TENAZAS
NOZYCE

Eco system
003.0004.XX
003.0016.XX
003.0025.XX
003.0036.XX
003.0446.XX
003.0447.XX
003.0448.XX
003.0449.XX

CS 59
CS 59-Re
CS 59-So
CS 68
CS 68-Re
CS 68-So

TP 110
CP 130
CP 130-LS
CP 155
CP 155-LS
CW 60
CS 77
CS 77-HV
CS 77-BP
CS 77-FP
Eco system-AP
CS 77-Re



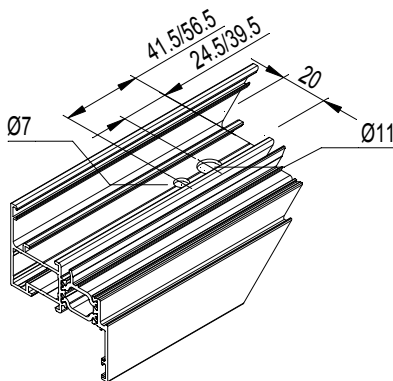
097.0642.00

BOORMAL SCHROEFHOEK
CALIBRE DE PERCAGE EQUERRE A VISSER
BORING JIG SCREW CORNER CLEAT
BOHRLEHRE SCHRAUBECKWINKEL
UTIL ESCUADRA DE ATORNILLAR
SZABLON DO NAROZY SKRECANYCH

Eco system
003.0013.XX
003.0014.XX
003.0016.XX
003.0019.XX
003.0025.XX
003.0036.XX
003.0316.XX
003.0325.XX
003.0340.XX
003.0341.XX
003.0420.XX
003.0441.XX
003.0442.XX
003.0446.XX
003.0447.XX

003.0448.XX
003.0449.XX
003.0451.XX
003.1312.XX
003.1321.XX
003.1392.XX
103.0009.XX
103.0011.XX
103.0420.XX
103.0448.XX
103.0449.XX

CW 60
Eco system-AP

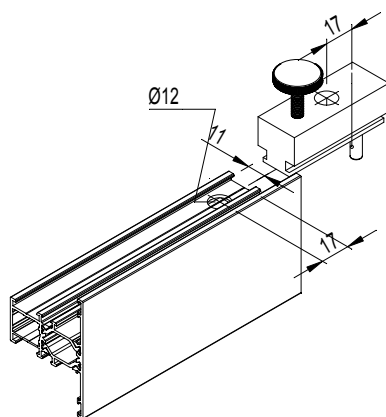


097.0643.00

BOORMAL SCHROEFHOEK
CALIBRE DE PERCAGE EQUERRE A VISSER
BORING JIG SCREW CORNER CLEAT
BOHRLEHRE SCHRAUBECKWINKEL
UTIL ESCUADRA DE ATORNILLAR
SZABLON DO NAROZY SKRECANYCH

Eco system
003.0002.XX
003.0012.XX
003.0021.XX
003.0092.XX
003.0702.XX
003.0721.XX
003.0792.XX
003.1054.XX

Eco system-AP

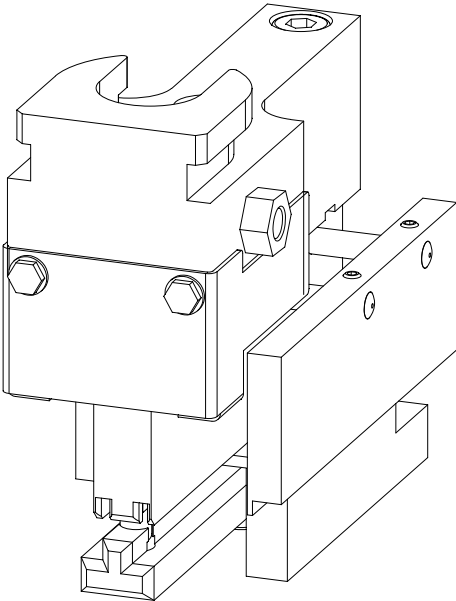


097.0645.00

BOORMAL T-VERBINDING
CALIBRE RACCORDEMENT-T
BORING JIG T-CONNECTION
BOHRLEHRE T-VERBINDUNG
UTIL TOPE DE UNION
SZABLON DO POLACZEN TEOWYCH

Eco system
003.0013.XX
003.0014.XX
003.0016.XX
003.0017.XX
003.0019.XX
003.0025.XX
003.0036.XX
003.0441.XX
003.0442.XX
003.0446.XX
003.0447.XX
003.0448.XX
003.0449.XX
003.0451.XX
103.0009.XX

103.0011.XX
103.0420.XX
103.0804.XX
103.0805.XX
103.0882.XX
PS 50-SP
TP 110
TP 138
CW 60
CP 45Pa
Eco system-AP

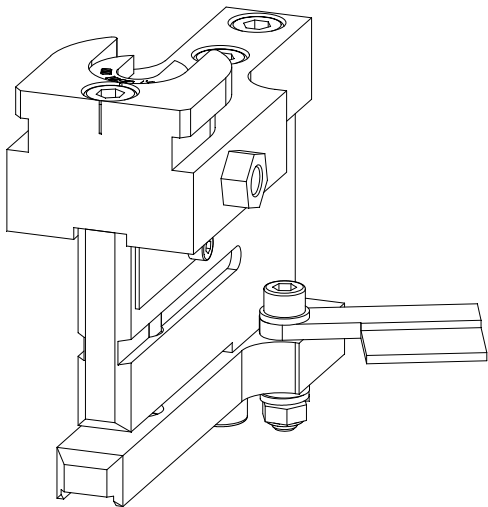
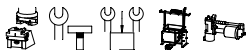


097.O800.00

PONSUNIT SCHROEFHOEK
UNITE D'ETAMPER EQUERRE A VISSER
PUNCH UNIT SCREW CORNER CLEAT
STANZEINHEIT SCHRAUBECKWINKEL



Eco system 001.0869.XX 001.0898.XX 003.0002.XX 003.0004.XX 003.0012.XX 003.0013.XX 003.0014.XX 003.0016.XX 003.0017.XX 003.0019.XX 003.0021.XX 003.0025.XX 003.0036.XX 003.0092.XX 003.0316.XX 003.0325.XX 003.0340.XX 003.0341.XX 003.0420.XX 003.0441.XX 003.0442.XX 003.0451.XX 003.0702.XX 003.0721.XX 003.0792.XX 003.1054.XX 003.1312.XX 003.1321.XX 003.1392.XX 103.0420.XX 103.0448.XX 103.0449.XX 103.0839.XX 103.0841.XX 103.2814.XX 103.2826.XX CS 59 CS 59-HV CS 59-Re CS 59-So CS 59-AD CS 68 CS 68-HV CS 68-Re CS 68-So TP 110 CP 130 CP 130-LS CP 155 CP 155-LS	CW 60 CS 68-FP CS 77 CS 77-HV CS 77-BP CS 77-FP CS 86-HI Eco system-AP CS 77-Re				
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097.S900.00

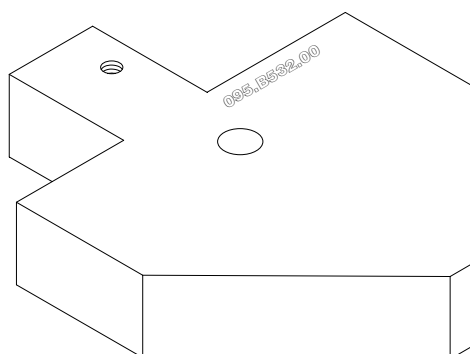
PONSUNIT T-VERBINDUNG
UNITE D'ETAMPER JONCTION-T
PUNCH UNIT T-BRACKET
STANZEINHEIT T-VERBINDUNG



Eco system

- 003.0013.XX
- 003.0014.XX
- 003.0016.XX
- 003.0017.XX
- 003.0019.XX
- 003.0025.XX
- 003.0036.XX
- 003.0316.XX
- 003.0325.XX
- 003.0340.XX
- 003.0341.XX
- 003.0420.XX
- 003.0441.XX
- 003.0442.XX
- 003.0451.XX

- CS 59
- CS 59-Re
- CS 59-So
- CS 59-AD
- CS 68
- CS 68-Re
- CS 68-So
- TP 110
- CW 60
- CS 68-FP
- CS 77
- CS 86-HI
- Eco system-AP

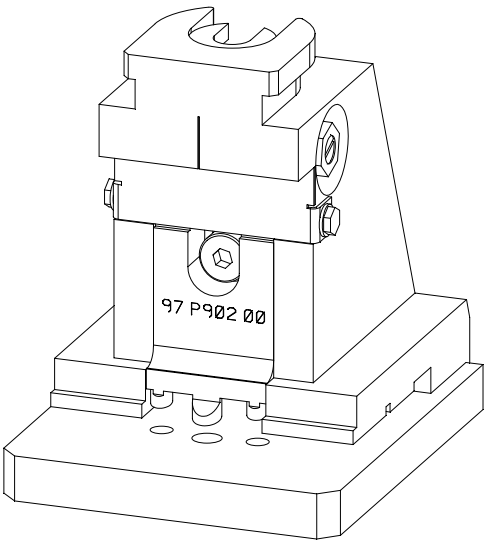
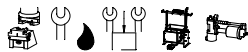


095.B532.00

PERSBLOK D=30MM L=ST
ENCLUME D=30MM L=ST
PRESS BLOCK D=30MM L=ST
PRESSBLOCK D=30MM L=ST



Eco system	CW 50			
003.0002.XX	CW 50-HL			
003.0012.XX	CW 60			
003.0013.XX	TR 200			
003.0014.XX	MOSQUITO			
003.0016.XX	CR 120			
003.0019.XX	CS 77			
003.0021.XX	CW 86			
003.0025.XX	CW 86-SG			
003.0036.XX	CS 77-HV			
003.0051.XX	CS 77-BP			
003.0052.XX	CW 50-SC			
003.0092.XX	CW 50-SG			
003.0105.XX	CP 96			
003.0420.XX	CW 86-EF			
003.0441.XX	CP 96-LS			
003.0442.XX	CP 96-AP			
003.0446.XX	CP 96-LS/AP			
003.0447.XX	TP 110-Re			
003.0448.XX	CS 38-SL			
003.0449.XX	CS 86-HI			
003.0451.XX	Eco system-AP			
003.0702.XX	CS 38-SL/AP			
003.0721.XX	CS 24-SL			
003.0792.XX	CW 60-SC			
003.1054.XX	CS 24-SL/AP			
003.1312.XX	CW 86-EF/Hi			
003.1321.XX	Eco system Optima			
003.1392.XX	CW 65-EF			
103.0009.XX	CW 65-EF/SG			
103.0011.XX	CW 65-EF/Hi			
103.0420.XX				
103.0448.XX	CP 155-LS			
103.0449.XX	CW 50-CG (CANCEL)			
103.0804.XX	Eco system Optima-AP			
103.0805.XX				
103.0836.XX				
103.0882.XX				
103.3801.XX				
103.3812.XX				
CS 59Pa				
CS 59Pa-SD				
CS 59				
CS 59-HV				
CS 59-SD				
CS 68				
CS 68-HV				
TP 110				
TP 138				
CP 130				
CP 155				



097.P900.00

PONSUNIT ONTWATERING
UNITE D'ETAMPER DRAINAGE
PUNCH UNIT DRAINAGE
STANZEINHEIT ENTWAESSERUNG



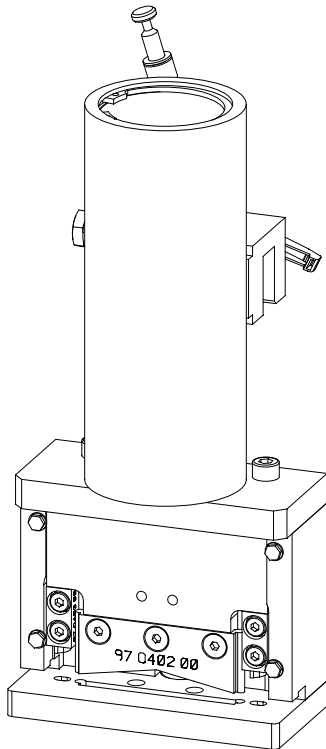
Eco system

003.0004.XX
003.0013.XX
003.0014.XX
003.0016.XX
003.0017.XX
003.0019.XX
003.0025.XX
003.0036.XX
003.0441.XX
003.0442.XX
003.0451.XX
003.0724.XX
003.0759.XX
003.0818.XX
103.3801.XX

CS 59
CS 59-AD
CS 59-SD
CS 68
TP 110
CP 130
CP 130-LS
CP 155
CP 155-LS
CW 60
CS 68-FP
CS 77
CS 77-BP
CS 77-FP
CS 86-HI

Eco system-AP
Eco system Optima

CS 59-HV
CS 68-HV
CS 77-HV



097.Q400.00

PONSUNIT KRUK
UNITE D'ETAMPER POIGNEE
PUNCH UNIT HANDLE
STANZEINHEIT HANDGRIFF



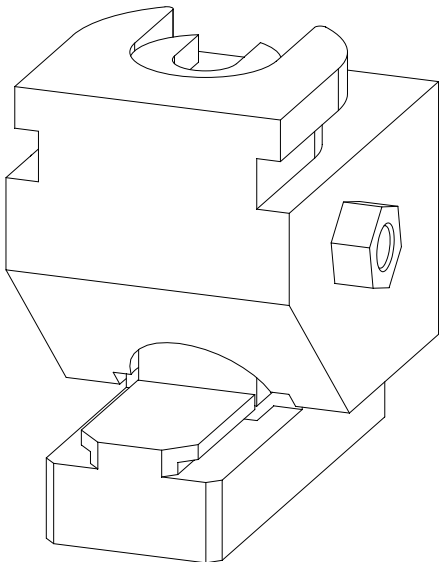
Eco system
003.0002.XX
003.0012.XX
003.0021.XX
003.0092.XX
003.0702.XX
003.0721.XX
003.0792.XX
003.1054.XX

CS 59
CS 59-HV
CS 59-Re
CS 59-So
CS 68
CS 68-HV
CS 68-Re

CS 68-So
CS 77
CS 77-HV
CS 77-BP
CS 38-SL
CS 86-HI
Eco system-AP
CS 38-SL/AP
CS 77-Re

097.Q500.00

PONSUNIT KANAALOPENING
UNITE D'ETAMPER DECOUPE DU CANAL DE LA TRINGL
PUNCH UNIT CUT-AWAY LINKBAR CHANNEL
STANZEINHEIT AUSNEHMUNG DES SCHUBSTANGKANALS



Eco system
003.0002.XX
003.0012.XX
003.0021.XX
003.0092.XX
003.0702.XX
003.0721.XX
003.0792.XX
003.1054.XX

CS 59
CS 59-HV
CS 59-Re
CS 59-So
CS 68
CS 68-HV
CS 68-Re

CS 68-So
CS 77
CS 77-HV
CS 77-BP
CS 38-SL
CS 86-HI
Eco system-AP
CS 38-SL/AP
CS 77-Re

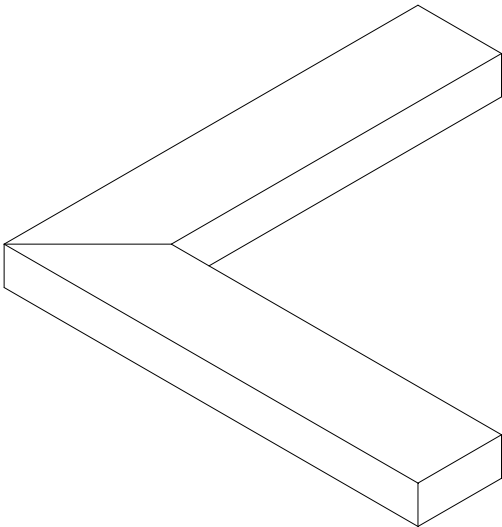


097.D501.00

MESSEN 8MM
COUTEAUX 8MM
KNIVES 8MM
MESSER 8MM



Eco system	CS 59			
001.0869.XX	CS 68			
001.0898.XX	TP 110			
003.0002.XX	CP 130			
003.0012.XX	CP 130-LS			
003.0013.XX	CP 155			
003.0014.XX	CP 155-LS			
003.0016.XX	CW 50			
003.0019.XX	CW 50-HL			
003.0021.XX	CW 60			
003.0025.XX	CS 77			
003.0036.XX	CS 77-BP			
003.0092.XX	CW 50-SC			
003.0105.XX	CS 77-FP			
003.0314.XX	CP 155-AP			
003.0316.XX	CP 155-LS/AP			
003.0319.XX	CP 96			
003.0323.XX	CP 45Pa			
003.0325.XX	CP 96-LS			
003.0340.XX	CP 96-AP			
003.0341.XX	CP 96-LS/AP			
003.0420.XX	CS 68 Optima			
003.0441.XX	CS 38-SL			
003.0442.XX	CS 86-HI			
003.0446.XX	Eco system-AP			
003.0447.XX	CS 38-SL/AP			
003.0448.XX	CS 24-SL			
003.0449.XX	CW 60-SC			
003.0451.XX	CS 24-SL/AP			
003.0702.XX	CW 86-EF/HI			
003.0721.XX	Eco system Optima			
003.0792.XX	CW 65-EF			
003.1054.XX	CW 65-EF/SG			
003.1312.XX	Eco system 75			
003.1321.XX	CW 65-EF/HI			
003.1392.XX	Horizon			
103.0009.XX				
103.0011.XX	CS 59-HV			
103.0326.XX	CS 59-Re			
103.0420.XX	CS 59-So			
103.0448.XX	CS 59-CD			
103.0449.XX	CS 68-HV			
103.0804.XX	CS 68-Re			
103.0805.XX	CS 68-So			
103.0836.XX	CS 68-FP			
103.0841.XX	CW 86			
103.0882.XX	CS 77-HV			
103.2814.XX	CW 50-SG			
103.2826.XX	CS 68 Optima-AP			
103.3812.XX	Eco system Optima-AP			
CS 59Pa				



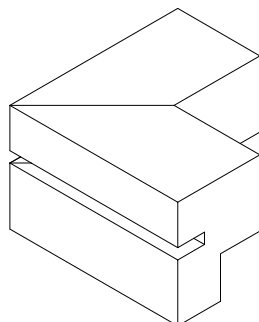
097.D300.00

HULPSTUK SETMATIC
ACCESSOIRE SETMATIC
ACCESSORY SETMATIC
ZUBEHOER SETMATIC



Eco system
003.0702.XX
003.0721.XX
003.0792.XX

CS 59Pa
CS 59
CS 59-Re
CS 59-So
CS 68-Re
CS 68-So
CW 50
CW 50-HL
CW 60
TR 200
CR 120
CS 77
CW 50-SC
CS 38-SL
CS 38-SL/AP
CW 60-SC
CS 77-Re
CW 65-EF
Eco system 75



095.30PN.06

PERSBLOK
STANDAARD

ENCLUME
STANDARD

PRESSBLOCK
STANDARD

PRESSBLOCK
STANDARD

Eco system



097.0754.00

BITS
BITS
BITS
BITS

CW 50
CW 50-HL
CW 50-SC
CW 60
CW 60-HL
CW 60-SC
CP 130

Eco system

