

Janisol Arte 2.0

Filigrane wärmegeämmte Fenster und Verglasungen aus Stahl, Edelstahl und Corten

Janisol Arte 2.0

Fenêtres et vitrages fixes fins à rupture de pont thermique en acier, acier Inox et Corten

Janisol Arte 2.0

Thermally insulated slim windows and fixed lights in steel, stainless steel and Corten

Systemübersicht

Merkmale
Zulassungen
Typenübersicht

Sommaire du système

Caractéristiques
Homologations
Sommaire des types

Summary of system

Characteristics
Authorisations
Summary of types

2

Profilsortiment in Stahl, Edelstahl und Corten

Profilübersicht
Glasleistenübersicht

Assortiment de profilé en acier, acier Inox et Corten

Sommaire des profilés
Sommaire des parcloses

Range of profiles in steel, stainless steel and Corten

Summary of profiles
Summary of glazing beads

16

Beispiele in Stahl, Edelstahl und Corten

Schnittpunkte
Anwendungsbeispiele
Konstruktions-Details
Anschlüsse am Bau

Exemples en acier, acier Inox et Corten

Coupes de détails
Exemples d'application
Détails de construction
Raccords au mur

Examples in steel, stainless steel and Corten

Section details
Examples of applications
Construction details
Attachment to structure

23

Alle Ausführungen dieser Dokumentation haben wir sorgfältig und nach bestem Wissen zusammengestellt. Wir können aber keine Verantwortung für die Benutzung der vermittelten Vorschläge und Daten übernehmen. Wir behalten uns technische Änderungen ohne Vorankündigung vor.
Aktuelle Version auf www.jansen.com

Nous avons apporté le plus grand soin à l'élaboration de cette documentation. Cependant, nous déclinons toute responsabilité pour l'utilisation faite de nos propositions et de nos données.
Nous nous réservons le droit de procéder à des modifications techniques sans préavis.
Version actuelle sur www.jansen.com

All the information contained in this documentation is given to the best of our knowledge and ability. However, we decline all responsibility for the use made of these suggestions and data.
We reserve the right to effect technical modifications without prior warning.
Current version available at www.jansen.com

Janisol Arte 2.0

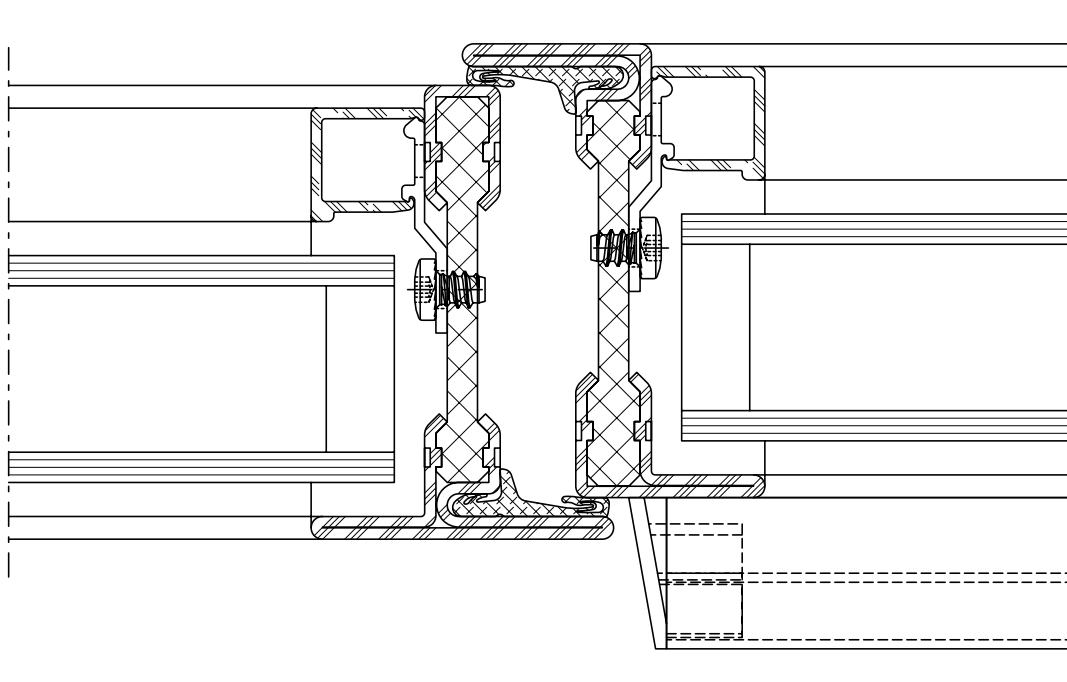
- Dichtungsnute für einfache Verarbeitung
- Öffnungsarten
 - Dreh- und Stulpfenster 1- und 2-flügelig nach innen und aussen öffnend
 - Kippfenster nach innen öffnend
 - Klapp- und Senkkippfenster nach aussen öffnend
 - Schwingflügel Fenster
 - Festverglasung
- Elementdicken von 20 bis 47 mm
- Maximales Flügelgewicht 150 kg
- Maximale Flügelgrößen 1000 x 2400 mm
- Mehrpunkt-Fensterverschluss
- Verbundtechnik nach EN 14024 geprüft
- Neue Oberfläche ZF 100 für ein optimiertes Schweissverhalten

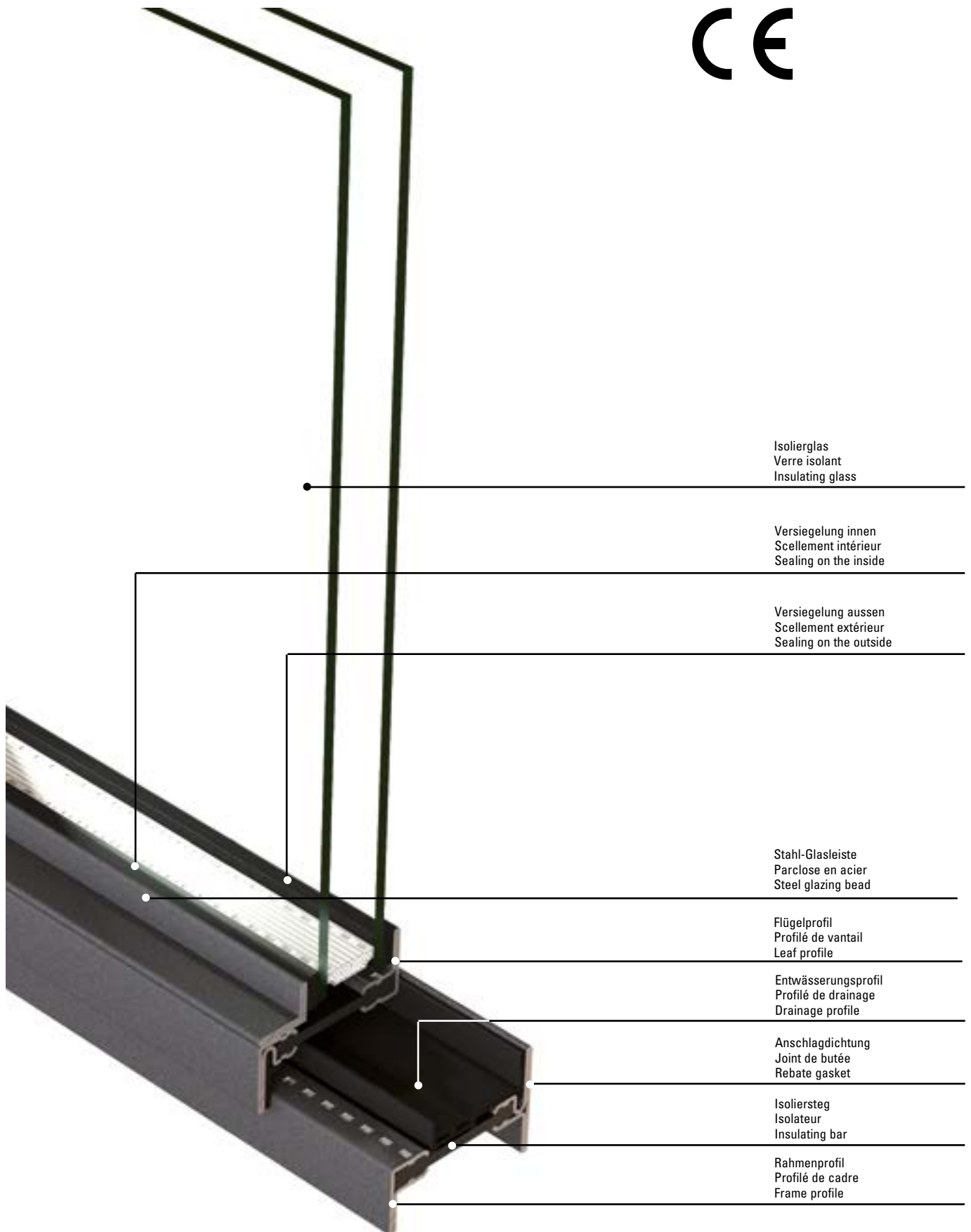
Janisol Arte 2.0

- Rainure d'étanchéité pour une mise en œuvre simple
- Types d'ouverture
 - Fenêtres à la française ou à deux vantaux 1 ou 2 vantaux ouvrant vers l'intérieur ou l'extérieur
 - Fenêtres à soufflet ouvrant vers l'intérieur
 - Fenêtres basculante et à l'italienne ouvrant vers l'extérieur
 - Fenêtre pivotante
 - Vitrage fixe
- Epaisseurs d'élément de 20 à 47 mm
- Poids maximum de vantail 150 kg
- Taille maximale de vantail 1000 x 2400 mm
- Verrouillage de fenêtre multipoints
- Technique d'assemblage contrôlée selon EN 14024
- Nouvelle surface ZF 100 pour un comportement au soudage optimisé

Janisol Arte 2.0

- Weatherstrip groove for simple fabrication
- Opening types
 - Side-hung and double-vent windows single and double-vent inward or outward-opening
 - Bottom-hung windows inward-opening
 - Top-hung and projected top-hung windows, outward-opening
 - Horizontal pivot windows
 - Fixed glazing
- Unit thicknesses from 20 to 47 mm
- Maximum vent weight 150 kg
- Maximum vent sizes 1000 x 2400 mm
- Multi-point window locking
- Bonding technology tested in accordance with EN 14024
- New ZF 100 surface finish for optimised welding characteristics





Janisol Arte 2.0 Edelstahl

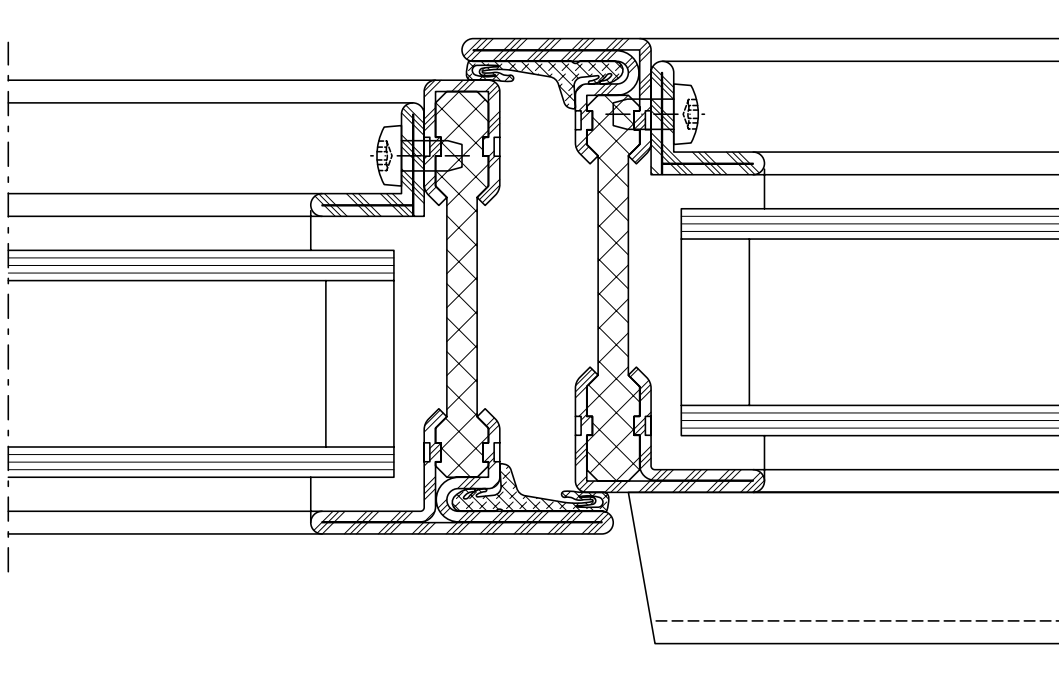
- Dichtungsnute für einfache Verarbeitung
- Öffnungsarten
 - Dreh- und Stulpfenster 1- und 2-flügelig nach innen und aussen öffnend
 - Kippfenster nach innen öffnend
 - Klapp- und Senkkippfenster nach aussen öffnend
 - Festverglasung
- Elementdicken von 20 bis 47 mm
- Maximales Flügelgewicht 150 kg
- Maximale Flügelgrößen 1000 x 2400 mm
- Mehrpunkt-Fensterverschluss
- Verbundtechnik nach EN 14024 geprüft
- Edelstahlprofile aus Werkstoff 1.4401 (AISI 316) geeignet für Industriegebiete und Küstennähe

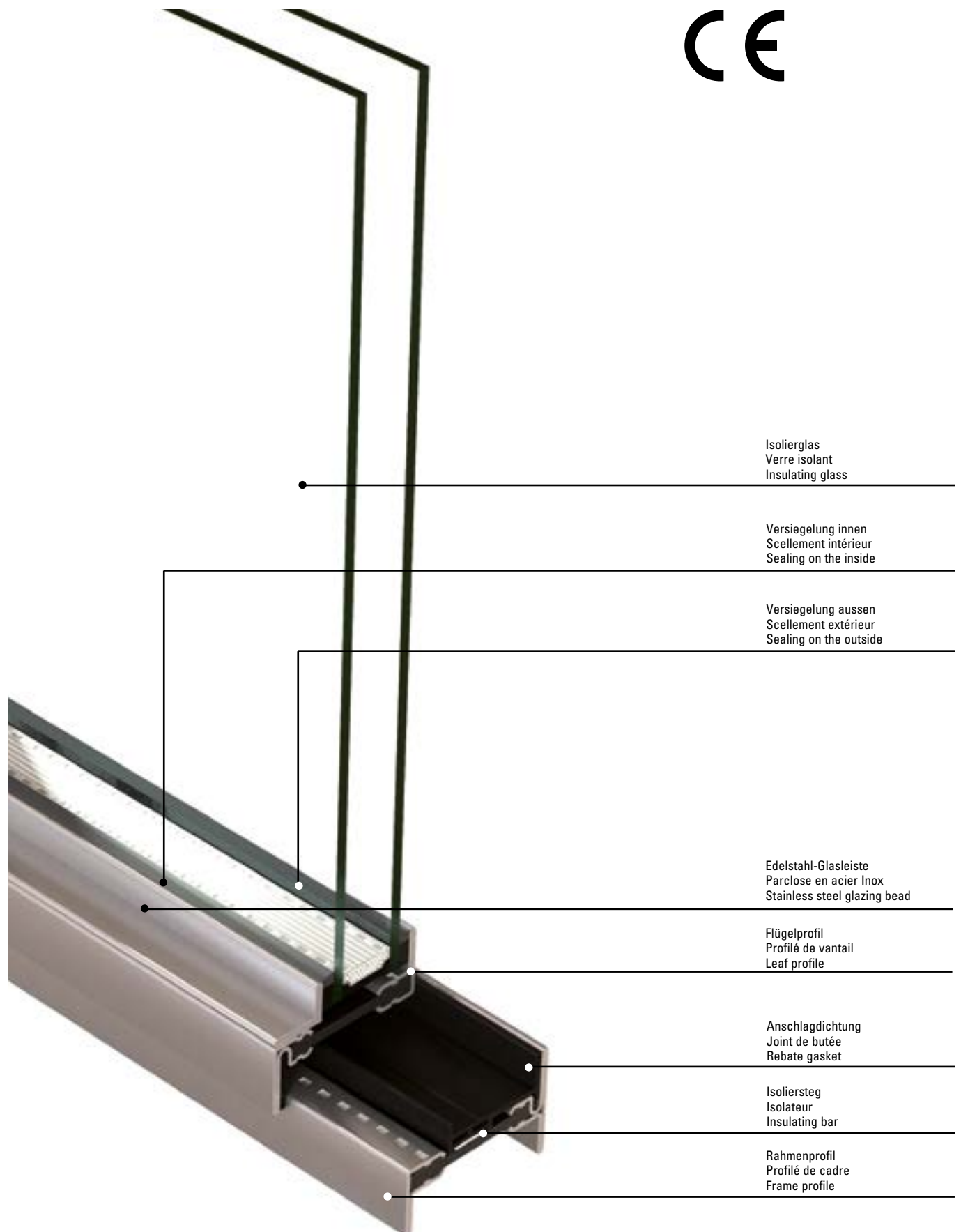
Janisol Arte 2.0 acier Inox

- Rainure d'étanchéité pour une mise en œuvre simple
- Types d'ouverture
 - Fenêtres à la française ou à deux vantaux 1 ou 2 vantaux ouvrant vers l'intérieur ou l'extérieur
 - Fenêtres à soufflet ouvrant vers l'intérieur
 - Fenêtres basculante et à l'italienne ouvrant vers l'extérieur
 - Vitrage fixe
- Epaisseurs d'élément de 20 à 47 mm
- Poids maximum de vantail 150 kg
- Taille maximale de vantail 1000 x 2400 mm
- Verrouillage de fenêtre multipoints
- Technique d'assemblage contrôlée selon EN 14024
- Profilés en acier inox en matériau 1.4401 (AISI 316), conviennent aux zones industrielles et à proximité des côtes

Janisol Arte 2.0 stainless steel

- Weatherstrip groove for simple fabrication
- Opening types
 - Side-hung and double-vent windows single and double-vent inward or outward-opening
 - Bottom-hung windows inward-opening
 - Top-hung and projected top-hung windows, outward-opening
 - Fixed glazing
- Unit thicknesses from 20 to 47 mm
- Maximum vent weight 150 kg
- Maximum vent sizes 1000 x 2400 mm
- Multi-point window locking
- Bonding technology tested in accordance with EN 14024
- Stainless steel profiles made from the material 1.4401 (AISI 316) suitable for industrial and coastal areas





Janisol Arte 2.0 Corten

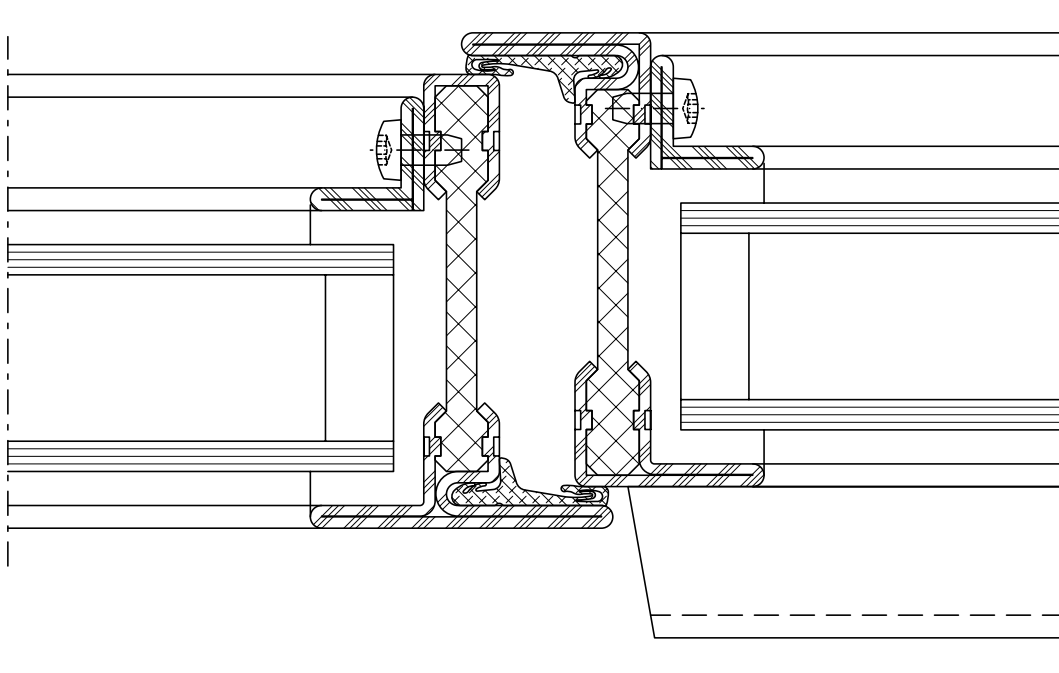
- Dichtungsnuete für einfache Verarbeitung
- Öffnungsarten
 - Dreh- und Stulpfenster 1- und 2-flügelig nach innen und aussen öffnend
 - Kippfenster nach innen öffnend
 - Klapp- und Senklappfenster nach aussen öffnend
 - Festverglasung
- Elementdicken von 20 bis 47 mm
- Maximales Flügelgewicht 150 kg
- Maximale Flügelgrößen 1000 x 2400 mm
- Mehrpunkt-Fensterverschluss
- Verbundtechnik nach EN 14024 geprüft
- Corten-Stahl - eine zusätzliche Variante zu Stahl

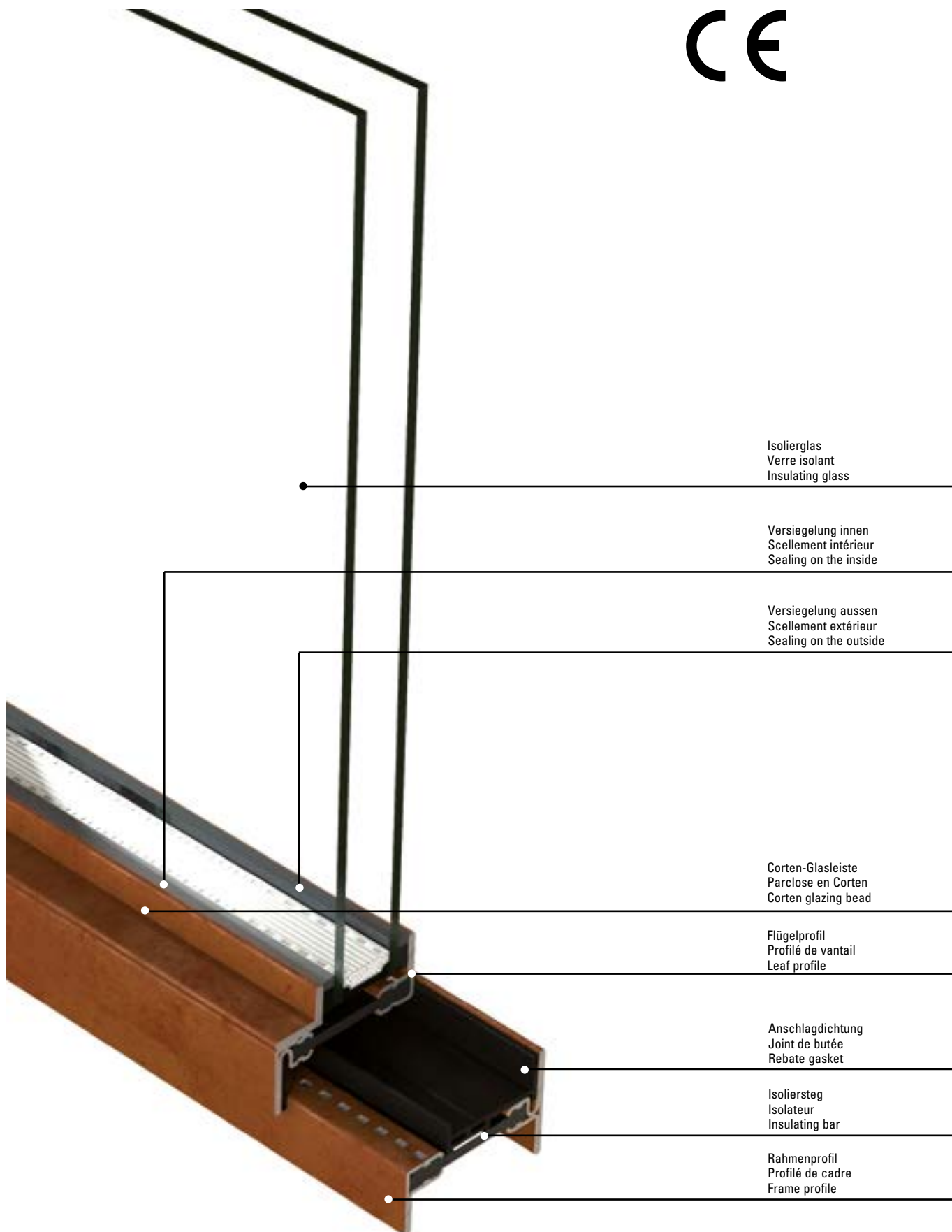
Janisol Arte 2.0 Corten












- Rainure d'étanchéité pour une mise en œuvre simple
- Types d'ouverture
 - Fenêtres à la française ou à deux vantaux 1 ou 2 vantaux ouvrant vers l'intérieur ou l'extérieur
 - Fenêtres à soufflet ouvrant vers l'intérieur
 - Fenêtres basculante et à l'italienne ouvrant vers l'extérieur
 - Vitrage fixe
- Epaisseurs d'élément de 20 à 47 mm
- Poids maximum de vantail 150 kg
- Taille maximale de vantail 1000 x 2400 mm
- Verrouillage de fenêtre multipoints
- Technique d'assemblage contrôlée selon EN 14024
- Acier Corten - une variante supplémentaire à l'acier

Janisol Arte 2.0 Corten

- Weatherstrip groove for simple fabrication
- Opening types
 - Side-hung and double-vent windows single and double-vent inward or outward-opening
 - Bottom-hung windows inward-opening
 - Top-hung and projected top-hung windows, outward-opening
 - Fixed glazing
- Unit thicknesses from 20 to 47 mm
- Maximum vent weight 150 kg
- Maximum vent sizes 1000 x 2400 mm
- Multi-point window locking
- Bonding technology tested in accordance with EN 14024
- Corten steel - another variation of steel







Norm	Eigenschaft Caractéristique Characteristic	Klassifizierung / Wert Classification / Valeur Classification / Value												
		npd		C1 (400)		C2 (800)		C3 (1200)		C4 (1600)		C5 (2000)		
 EN 12210	Widerstandsfähigkeit bei Windlast Résistance à la pression du vent Resistance to wind load	npd		C1 (400)		C2 (800)		C3 (1200)		C4 (1600)		C5 (2000)		
 EN 12208	Schlagregendichtheit Étanchéité à la pluie battante Watertightness	npd		1A (0)	2A (50)	3A (100)	4A (150)	5A (200)	6A (250)	7A (300)	8A (450)	9A (600)	Exxx (>750)	
 EN ISO 10140	Schalldämmung R_w (C , C_{tr}) (dB) Isolation phonique R_w (C , C_{tr}) (dB) Sound insulation R_w (C , C_{tr}) (dB)	npd		bis R_w 45 dB (-1; -5) jusqu'à R_w 45 dB (-1; -5) up to R_w 45 dB (-1; -5)										
 EN ISO 10077-1	Wärmedurchgangskoeffizient U_f (W/(m ² ·K)) Transmission thermique U_f (W/(m ² ·K)) Thermal production U_f (W/(m ² ·K))	npd		ab 1,9 W/m ² ·K à partir de 1,9 W/m ² ·K from 1,9 W/m ² ·K										
 EN 12207	Luftdurchlässigkeit Perméabilité à l'air Air permeability	npd		1 (150)		2 (300)		3 (600)		4 (600)				
 EN 14351-1	Tragfähigkeit von Sicherheitsvorrichtungen Capacité portante des dispositifs de sécurité Load-bearing capacity of safety devices	npd		Anforderung erfüllt Exigence remplie Requirement satisfied										
 EN 13115	Mechanische Festigkeit Résistance mécanique Mechanical strength	npd		1		2		3		4				
 EN 13115	Bedienkräfte Forces de manœuvre Operating forces	npd		0				1		2				
 ISO 16000	Gefährliche Substanzen Substances dangereuses Dangerous substances	npd		Anforderung erfüllt Exigence remplie Requirement satisfied										
 EN 12400	Dauerfunktionsprüfung Essai d'endurance Mechanical durability test	npd		1	2	3	4	5	6	7	8			
 EN 13049	Stoßfestigkeit Résistance aux chocs Impact resistance	npd		1		2		3		4		5		

npd = keine Leistung festgestellt
(no performance determined)

npd = aucune performance
déterminée
(no performance determined)






npd = no performance determined

 EN 14024	Metallprofile mit thermischer Trennung Profilés en métal. avec rupture de pont thermique Metal profiles with thermal barrier	CW / TC2 / A
 DIN 18008-4	Vorgefertigte absturzsichernde Verglasung Vitrage anti-chutes préfabriqué Prefabricated glazing suitable for safety barrier loading	Anhang D.1.2 erfüllt Annexe D.1.2 satisfaite Appendix D.1.2 fulfilled

Schwingflügel-Fenster

Fenêtre pivotante

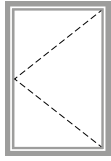
Horizontal pivot window

Norm	Eigenschaft Caractéristique Characteristic	Klassifizierung / Wert Classification / Valeur Classification / Value											
 EN 12210	Widerstandsfähigkeit bei Windlast Résistance à la pression du vent Resistance to wind load	npd	C1 (400)	C2 (800)	C3 (1200)	C4 (1600)	C5 (2000)						
 EN 12208	Schlagregendichtheit Etanchéité à la pluie battante Watertightness	npd	1A (0)	2A (50)	3A (100)	4A (150)	5A (200)	6A (250)	7A (300)	8A (450)	9A (600)	Exxx (>750)	
 EN ISO 10140	Schalldämmung R_w (C, C_{tr}) (dB) Isolation phonique R_w (C, C_{tr}) (dB) Sound insulation R_w (C, C_{tr}) (dB)	npd	bis R_w 40 dB (-1; -5) jusqu'à R_w 40 dB (-1; -5) up to R_w 40 dB (-1; -5)										
 EN ISO 10077-1	Wärmedurchgangskoeffizient U_f (W/(m²·K)) Transmission thermique U_f (W/(m²·K)) Thermal production U_f (W/(m²·K))	npd	ab 1,9 W/m ² ·K à partir de 1,9 W/m ² ·K from 1,9 W/m ² ·K										
 EN 12207	Luftdurchlässigkeit Perméabilité à l'air Air permeability	npd	1 (150)	2 (300)	3 (600)	4 (600)							

Zur Erreichung der maximalen Leistungswerte bzw. der CE-Kennzeichnung sind die Gutachtlichen Stellungnahmen zu beachten. (extranet.jansen.com)

Il doit être tenu compte des avis d'expert dans le but d'obtenir les valeurs de performance maximales et le marquage CE. (extranet.jansen.com)

To achieve the maximum performance values and/or the CE marking, the expert appraisal report must be observed. (extranet.jansen.com)



Dreh-Fenster einflügelig
nach innen öffnend

Max. Masse:
970 x 2370 mm (FFBxFFH)

Min. Masse:
370 x 370 mm (FFBxFFH)

Max. Flügelgewicht: 150 kg

Fenêtre à la française
à un vantail

ouvrant vers l'intérieur

Dimensions max.:
970 x 2370 mm (FFBxFFH)

Dimensions min.:
370 x 370 mm (FFBxFFH)

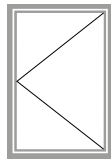
Poids du vantail max.: 150 kg

Single-vent side-hung window
inward opening

Max. dimensions:
970 x 2370 mm (FFBxFFH)

Min. dimensions:
370 x 370 mm (FFBxFFH)

Max. vent weight: 150 kg



Dreh-Fenster einflügelig
nach aussen öffnend

Max. Masse:
970 x 2370 mm (FFBxFFH)

Min. Masse:
470 x 370 mm (FFBxFFH)

Wenn Flügelalzbreite ≤ 700 mm,
1 mm kürzen

Max. Flügelgewicht: 150 kg

Fenêtre à l'anglaise
à un vantail

ouvrant vers l'extérieur

Dimensions max.:
970 x 2370 mm (FFBxFFH)

Dimensions min.:
470 x 370 mm (FFBxFFH)

Quand la largeur de feuillure
du vantail ≤ 700 mm,
raccourcir de 1 mm

Poids du vantail max.: 150 kg

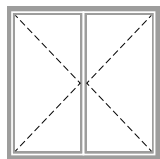
Single-vent side-hung window
outward opening

Max. dimensions:
970 x 2370 mm (FFBxFFH)

Min. dimensions:
470 x 370 mm (FFBxFFH)

If the vent rebate width is
≤ 700 mm, shorten by 1 mm

Max. vent weight: 150 kg



Dreh-Fenster zweiflügelig
nach innen öffnend

Max. Masse:
1970 x 2370 mm (RFBxFFH)

Min. Masse:
720 x 560 mm (RFBxFFH)

Gangflügel min. FFB 420 mm

Max. Flügelgewicht: 150 kg

Fenêtre à la française
à deux vantaux

ouvrant vers l'intérieur

Dimensions max.:
1970 x 2370 mm (RFBxFFH)

Dimensions min.:
720 x 560 mm (RFBxFFH)

Vantail de service
min. FFB 420 mm

Poids du vantail max.: 150 kg

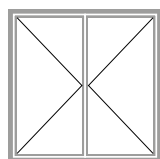
Double-vent side-hung window
inward opening

Max. dimensions:
1970 x 2370 mm (RFBxFFH)

Min. dimensions:
720 x 560 mm (RFBxFFH)

Access leaf min. FFB 420 mm

Max. vent weight: 150 kg



Dreh-Fenster zweiflügelig
nach aussen öffnend

Max. Masse:
1970 x 2370 mm (RFBxFFH)

Min. Masse:
820 x 670 mm (RFBxFFH)

Gangflügel min. FFB 520 mm

Wenn Gangflügel-Falzbreite
≤ 750 mm, 1 mm kürzen

Max. Flügelgewicht: 150 kg

Fenêtre à l'anglaise
à deux vantaux

ouvrant vers l'extérieur

Dimensions max.:
1970 x 2370 mm (RFBxFFH)

Dimensions min.:
820 x 670 mm (RFBxFFH)

Vantail de service
min. FFB 520 mm

Quand la largeur de feuillure du
vantail de service ≤ 750 mm,
raccourcir de 1 mm

Poids du vantail max.: 150 kg

Double-vent side-hung window
outward opening

Max. dimensions:
1970 x 2370 mm (RFBxFFH)

Min. dimensions:
820 x 670 mm (RFBxFFH)

Access leaf min. FFB 520 mm

If the access vent rebate width
is ≤ 750 mm, shorten by 1 mm

Max. vent weight: 150 kg



Kipp-Fenster
 nach innen öffnend

Max. Masse:
 810 x 1620 mm (FFBxFFH)
 oder
 1620 x 810 mm (FFBxFFH)

Min. Masse:
 370 x 370 mm (FFBxFFH)

Max. Flügelgewicht: 60 kg

Anschweissbänder 555.483 verwenden

Fenêtre à soufflet
 ouvrant vers l'intérieur

Dimensions max.:
 810 x 1620 mm (FFBxFFH)
 ou
 1620 x 810 mm (FFBxFFH)

Dimensions min.:
 370 x 370 mm (FFBxFFH)

Poids du vantail max.: 60 kg

Utiliser paumelles à souder 555.483

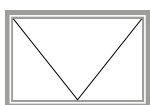
Bottom-hung window
 inward opening

Max. dimensions:
 810 x 1620 mm (FFBxFFH)
 or
 1620 x 810 mm (FFBxFFH)

Min. dimensions:
 370 x 370 mm (FFBxFFH)

Max. vent weight: 60 kg

Use weld-on hinges 555.483



Klapp-Fenster
 nach aussen öffnend

Max. Masse:
 810 x 1610 mm (FFBxFFH)
 oder
 1610 x 810 mm (FFBxFFH)

Min. Masse:
 370 x 470 mm (FFBxFFH)

Wenn Flügelfalzhöhe ≤ 700 mm,
 1 mm kürzen

Max. Flügelgewicht: 60 kg

Fenêtre basculante
 ouvrant vers l'extérieur

Dimensions max.:
 810 x 1610 mm (FFBxFFH)
 ou
 1610 x 810 mm (FFBxFFH)

Dimensions min.:
 370 x 470 mm (FFBxFFH)

Quand la hauteur de feuillure
 du vantail ≤ 700 mm,
 raccourcir de 1 mm

Poids du vantail max.: 60 kg

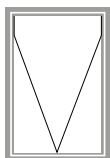
Top hung window
 outward opening

Max. dimensions:
 810 x 1610 mm (FFBxFFH)
 or
 1610 x 810 mm (FFBxFFH)

Min. dimensions:
 370 x 470 mm (FFBxFFH)

If the vent rebate height is
 ≤ 700 mm, shorten by 1 mm

Max. vent weight: 60 kg



Senklapp-Fenster
 nach aussen öffnend

Max. Masse:
 1160 x 1410 mm (FFBxFFH)

Min. Masse:
 300 x 300 mm (FFBxFFH)

Max. Flügelgewicht: 60 kg

Fenêtre à l'italienne
 ouvrant vers l'extérieur

Dimensions max.:
 1160 x 1410 mm (FFBxFFH)

Dimensions min.:
 300 x 300 mm (FFBxFFH)

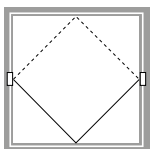
Poids du vantail max.: 60 kg

Projected top-hung window
 outward opening

Max. dimensions:
 1160 x 1410 mm (FFBxFFH)

Min. dimensions:
 300 x 300 mm (FFBxFFH)

Max. vent weight: 60 kg



Schwingflügel-Fenster
 nach innen und aussen öffnend

Max. Masse:
 1370 x 1570 mm (FFBxFFH)
 Max. Fläche 1.1881 m²

Min. Masse:
 Manuell:
 370 x 570 mm (FFBxFFH)
 Motorisiert:
 470/670 x 370 mm (FFBxFFH)

Max. Flügelgewicht: 100 kg

Fenêtre pivotante
 ouvrant vers l'intérieur
 et l'extérieur

Dimensions max.:
 1370 x 1570 mm (FFBxFFH)
 Surface max. 1.1881 m²

Dimensions min.:
 Manuel:
 370 x 570 mm (FFBxFFH)
 Motorisé:
 470/670 x 370 mm (FFBxFFH)

Poids du vantail max.: 100 kg

Horizontal pivot window
 inward and outward opening

Max. dimensions:
 1370 x 1570 mm (FFBxFFH)
 Max. surface 1.1881 m²

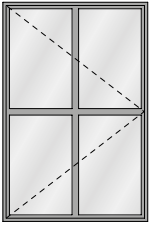
Min. dimensions:
 Manual:
 370 x 570 mm (FFBxFFH)
 Electric:
 470/670 x 370 mm (FFBxFFH)

Max. vent weight: 100 kg

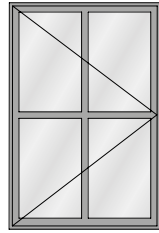
FFB = Flügelfalzbreite
FFH = Flügelfalzhöhe
RFB = Rahmenfalzbreite

FFB = Largeur de feuillure du vantail
FFH = Hauteur de feuillure du vantail
RFB = Largeur de feuillure du dormant

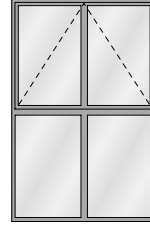
FFB = Vent rebate width
FFH = Vent rebate height
RFB = Frame rebate width



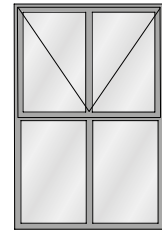
Drehfenster einflügelig
 nach innen öffnend
 Fenêtre à la française à un vantail
 ouvrant vers l'intérieur
 Single-vent side-hung window
 inward opening



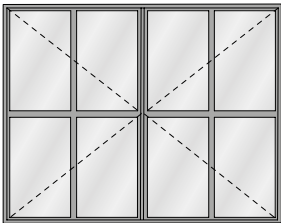
Drehfenster einflügelig
 nach aussen öffnend
 Fenêtre à l'anglaise à un vantail
 ouvrant vers l'extérieur
 Single-vent side-hung window
 outward opening



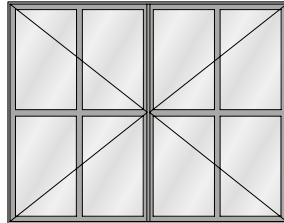
Kipp-Fenster
 nach innen öffnend
 Fenêtre à soufflet
 ouvrant vers l'intérieur
 Bottom-hung window
 inward opening



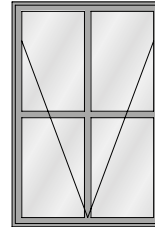
Klapp-Fenster
 nach aussen öffnend
 Fenêtre à l'anglaise
 ouvrant vers l'extérieur
 Top-hung window
 outward opening



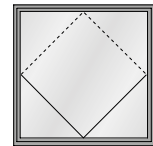
Drehfenster zweiflügelig
 nach innen öffnend
 Fenêtre à la française à deux vantaux
 ouvrant vers l'intérieur
 Double-vent side-hung window
 inward opening



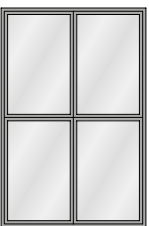
Drehfenster zweiflügelig
 nach aussen öffnend
 Fenêtre à l'anglaise à deux vantaux
 ouvrant vers l'extérieur
 Double-vent side-hung window
 outward opening



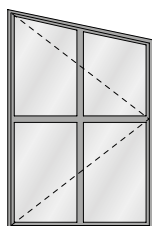
Senkklapp-Fenster
 nach aussen öffnend
 Fenêtre à l'italienne
 ouvrant vers l'extérieur
 Projected top-hung window
 outward opening



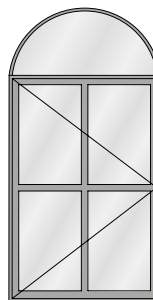
Schwingflügel-Fenster
 Fenêtre pivotante
 Horizontal pivot window



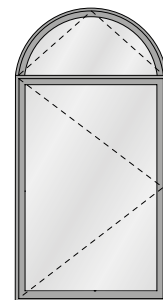
Festverglasung
 Vitrage fixe
 Fixed lights



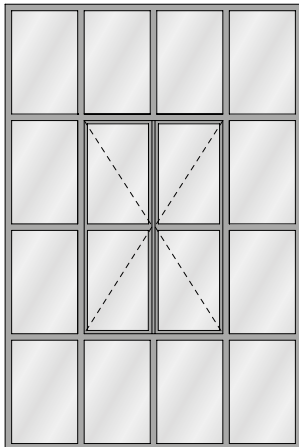
Atelierfenster einflügelig
 nach innen öffnend
 Fenêtre trapézoïdale à un vantail
 ouvrant vers l'intérieur
 Single-vent studio window
 inward opening



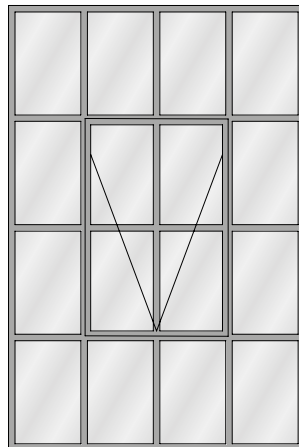
Drehfenster einflügelig nach aussen
 öffnend mit Rundbogen-Oberlicht
 (Fest)
 Fenêtre à l'anglaise à un vantail
 ouvrant vers l'extérieur avec
 imposte demi-rond (fixe)
 Single-vent side-hung window
 outward opening with round
 arched top light (fixed)



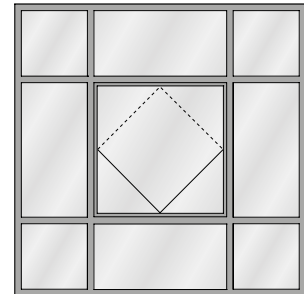
Drehfenster einflügelig
 nach innen öffnend öffnend mit
 Rundbogen-Oberlicht
 Fenêtre à la française à un vantail
 ouvrant vers l'intérieur avec
 imposte demi-rond
 Single-vent side-hung window
 inward opening with round
 arched top light



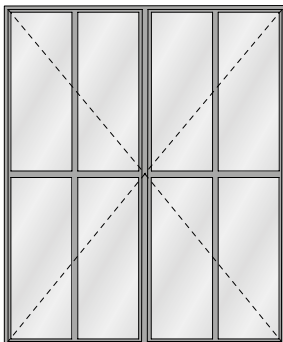
Drehfenster zweiflügelig
 nach innen öffnend
 Fenêtre à la française à deux vantaux
 ouvrant vers l'intérieur
 Double-vent side-hung window
 inward opening



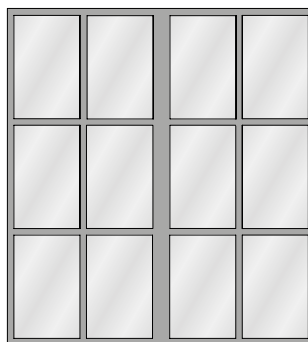
Senklapp-Fenster
 nach aussen öffnend
 Fenêtre à l'italienne
 ouvrant vers l'extérieur
 Projected top-hung window
 outward opening



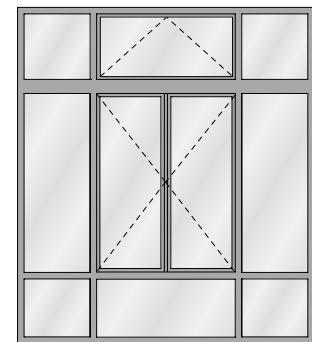
Festverglasung mit Schwingflügel-Fenster
 Vitrage fixe avec fenêtre pivotante
 Fixed lights with horizontal pivot window



Drehfenster zweiflügelig
 nach innen öffnend mit Pfosten
 Fenêtre à la française à deux vantaux
 ouvrant vers l'intérieur avec montant
 Double-vent side-hung window
 inward opening with mullion



Festverglasung
 Vitrage fixe
 Fixed lights



Drehfenster zweiflügelig
 nach innen öffnend mit Oberlicht
 Fenêtre à la française à deux vantaux
 ouvrant vers l'intérieur avec imposte
 Double-vent side-hung window
 inward opening with top light

JANIssoft

JANIssoft ermöglicht die Planung, Kalkulation und Konstruktion von Jansen Systemen für Fenster, Türen und Fassaden in 2D sowie 3D. Mit der neuen Version können Planer und Verarbeiter Angebote und Bestellungen mit den entsprechenden Detailzeichnungen und Berechnungen einfach erstellen. Dank der optimierten Softwarefunktionen lässt sich der Prozess von der Arbeitsvorbereitung über die Fertigung noch effizienter gestalten.

Online-Zugriff

extranet.jansen.com/bestellkatalog
Über diesen Link haben Sie direkten Zugriff auf die einzelnen Kapitel des Bestellkatalogs in Form von PDFs und können die darin verlinkten detaillierten CAD-Zeichnungen (DWG- und DXF-Dateien) gratis downloaden.

Voraussetzung ist Ihre Registrierung im Jansen Extranet.

Erklärung

DXF

DWG

Sie können die Zeichnungen in den Formaten DXF und/oder DWG herunterladen. Klicken Sie auf das entsprechende Icon und der Download erfolgt.

Der Hinweis Artikelbibliothek bedeutet, dass Sie mit einem Klick die gesamte Artikelbibliothek des entsprechenden Systems herunterladen (Profile, Glasleisten, Zubehör etc.).

CAD-Beschlagsartikel finden Sie aufgrund der grossen Datenmenge per Klick auf einen separaten Link im Extranet.

Info und Beratung

Gerne beraten wir Sie persönlich und stehen Ihnen bei Fragen zur Verfügung. Bitte schreiben Sie uns Ihre Anliegen auf: info@jansen.com

JANIssoft

JANIssoft permet l'étude, le calcul et la construction de systèmes Jansen en 2D et 3D pour les fenêtres, les portes et les façades. La nouvelle version permet aux projeteurs et aux transformateurs d'établir facilement des offres et des commandes avec les plans de détail et les calculs. Des préparatifs du travail à la commande de la machine, le processus peut être coordonné de manière encore plus efficace grâce aux fonctions optimisées du logiciel.

Accès en ligne

extranet.jansen.com/catalogue

Ce lien vous donne un accès direct aux différents chapitres du catalogue de commande au format PDF et vous permet de télécharger gratuitement les dessins DAO (fichiers DWG et DXF) détaillés mis en lien qu'il contient.

Vous devez pour cela être enregistré dans l'Extranet Jansen.

Explication

DXF

DWG

Vous pouvez télécharger les dessins aux formats DXF et/ou DWG. Cliquez sur l'icône correspondante et le téléchargement s'effectuera.

L'indication Bibliothèque des articles signifie que vous téléchargez la totalité de la bibliothèque des articles du système donné (profilés, parclofes, accessoires etc.).

En raison de la grande quantité de données, vous trouverez les articles de ferrure DAO en cliquant sur un lien séparé de l'Extranet.

Info et conseils

Nous vous conseillerons volontiers individuellement et sommes à votre disposition si vous avez des questions à poser. Veuillez nous envoyer votre requête à: info@jansen.com

JANIssoft

JANIssoft allows Jansen systems for windows, doors and façades to be planned, calculated and designed in 2D and 3D. Using the new version, developers and fabricators can easily create quotations and orders with the corresponding detailed drawings and calculations. Thanks to optimised software functionality, the procedure from process planning to fabrication can be made even more efficient.

Online access

extranet.jansen.com/ordercatalogue

Via this link, you can enjoy direct access to the individual chapters of the order manual in the form of PDFs and download the detailed CAD drawings linked to them (DWG and DXF files) free of charge.

To do so, you are required to register for the Jansen Extranet.

Explanation

DXF

DWG

You can download the drawings in DXF and/or DWG format. Click on the relevant icon to begin the download.

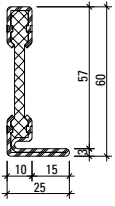
The item "Article library" means that you download the entire article library for the corresponding system with one click (profiles, glazing beads, accessories etc.).

Due to the large volume of data, you will find CAD fittings articles by clicking on a separate link in the Extranet.

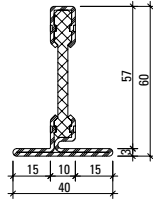
Information and advice

We would be delighted to provide you with advice in person and are available to answer any questions you may have. Please write to us with your queries at: info@jansen.com

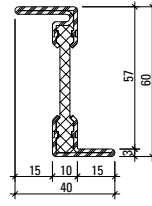




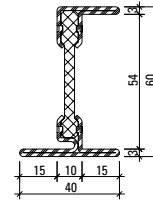
601.611 Z
601.611.01
601.611.09



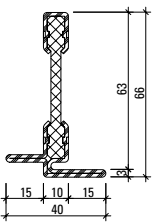
602.611 Z
602.611.01
602.611.09



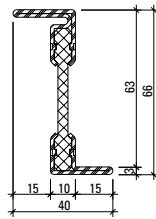
603.611 Z
603.611.01
603.611.09



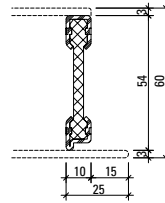
605.611 Z
605.611.01
605.611.09



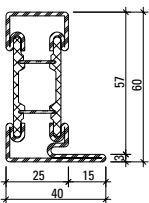
602.612 Z
602.612.01
602.612.09



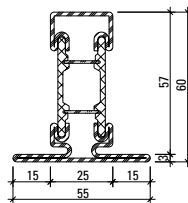
603.612 Z
603.612.01
603.612.09



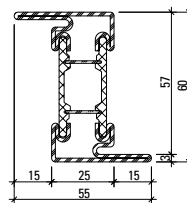
600.609 Z



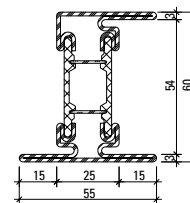
601.615 Z



602.615 Z
602.615.01



603.615 Z



605.615 Z

Stirnseitige Kennzeichnung

Edelstahl (01) = Blau
 Corten (09) = Grün

Marquage en face avant

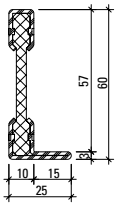
Acier inox (01) = bleu
 Corten (09) = vert

Labelling on the front

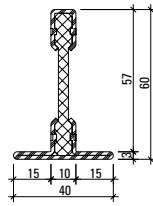
Stainless steel (01) = Blue
 Corten (09) = Green

Profil-Nr.	G kg/m	I _x cm ⁴	W _x cm ³	I _y cm ⁴	W _y cm ³	U m ² /m
601.611 Z	1,910	7,51	1,91	0,76	0,44	0,193
602.611 Z	2,250	8,50	1,98	1,68	0,83	0,222
603.611 Z	2,250	11,26	3,52	1,55	0,77	0,222
605.611 Z	2,600	13,22	3,64	2,27	1,03	0,251
602.612 Z	2,480	10,08	2,18	1,71	0,85	0,233
603.612 Z	2,480	14,23	3,95	1,59	0,79	0,234

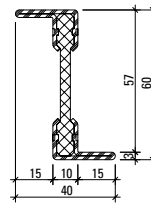
Profil-Nr.	G kg/m	I _x cm ⁴	W _x cm ³	I _y cm ⁴	W _y cm ³	U m ² /m
600.609 Z	1,230	3,47	1,25	0,14	0,26	0,138
601.615 Z	3,020	13,19	3,71	3,64	1,49	0,227
602.615 Z	3,510	15,12	3,86	5,88	2,13	0,268
603.615 Z	3,500	17,51	5,83	5,62	2,04	0,268
605.615 Z	3,990	20,57	6,06	7,46	2,50	0,309



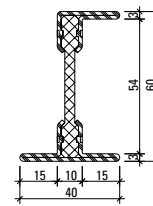
601.610
601.610 Z
601.610.01
601.610.09



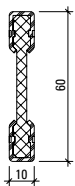
602.610
602.610 Z
602.610.01
602.610.09



603.610
603.610 Z
603.610.01
603.610.09



605.610
605.610 Z
605.610.01
605.610.09



600.610 Z

Artikelbibliothek
Bibliothèque des articles
Article library

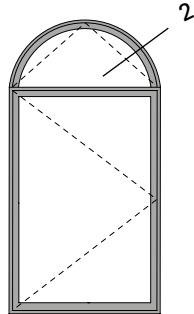
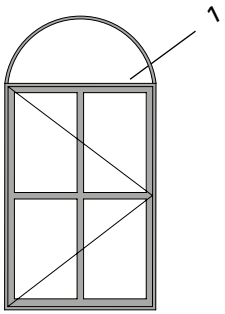
DXF DWG

Werkstoffe	Matériaux	Materials
Artikel-Nr.	No. d'article	Part no.
ohne Zusatz = blank	sans supplément = brut	without addition = bright
mit Z = bandverzinkter Stahl	avec Z = bande d'acier zinguée	with Z = galvanised strip
mit 01 = Edelstahl, blank, Werkstoff 1.4401 (AISI 316)	avec 01 = acier Inox, brut, matériau 1.4401 (AISI 316)	with 01 = stainless steel, bright, material 1.4401 (AISI 316)
mit 09 = Stahl KB DOCOL 355W (Corten)	avec 09 = acier KB DOCOL 355W (Corten)	with 09 = steel KB DOCOL 355W (Corten)

Gewichte für Edelstahlprofile
Poids pour profilés en acier Inox
Weights for stainless steel profiles

Profil-Nr.	G kg/m	I _x cm ⁴	W _x cm ³	I _y cm ⁴	W _y cm ³	U m ² /m
601.610	1,850	7,09	1,89	0,72	0,43	0,174
602.610	2,190	8,24	1,97	1,68	0,84	0,208
603.610	2,190	10,45	3,48	1,54	0,77	0,208
605.610	2,530	12,66	3,62	2,27	1,02	0,232
600.610 Z	1,510	5,11	1,70	0,18	0,36	0,152

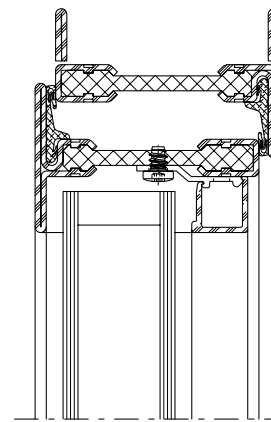
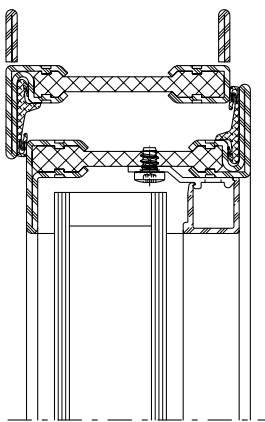
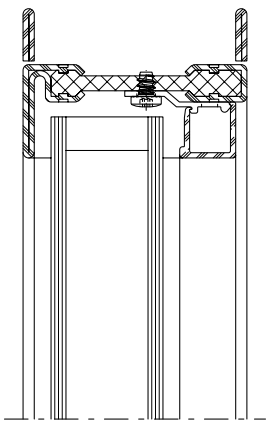
601.611.01	= 1,930 kg/m
602.611.01	= 2,280 kg/m
603.611.01	= 2,280 kg/m
605.611.01	= 2,630 kg/m
602.612.01	= 2,520 kg/m
603.612.01	= 2,520 kg/m
602.615.01	= 3,555 kg/m
601.610.01	= 1,880 kg/m
602.610.01	= 2,230 kg/m
603.610.01	= 2,230 kg/m
605.610.01	= 2,580 kg/m



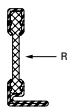
1.0

2.0

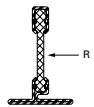
2.1



Profil Profilé Profile	Min. Radius Rayon min. Min. radius R
------------------------------	---

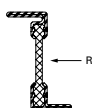


601.611	300 mm
601.611.09	300 mm

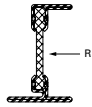


602.611	300 mm
602.611.09	300 mm

Profil Profilé Profile	Min. Radius Rayon min. Min. radius R
------------------------------	---



603.611	300 mm
603.611.09	300 mm



605.611	300 mm
605.611.09	300 mm

Profil Profilé Profile	Min. Radius Rayon min. Min. radius R
------------------------------	---



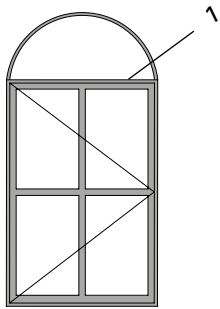
62.510	300 mm
62.511	300 mm
62.512	300 mm



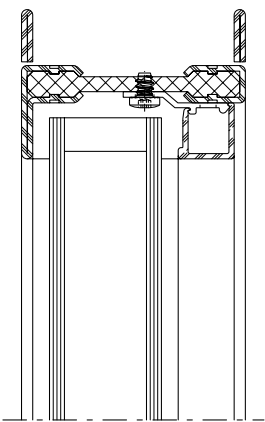
402.190	300 mm
402.191	300 mm
402.192	300 mm



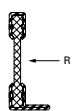
402.990	300 mm
402.991	300 mm
402.992	300 mm



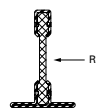
1.0



Profil Profilé Profile	Min. Radius Rayon min. Min. radius R
------------------------------	---

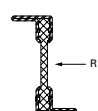


601.610	300 mm
601.610.09	300 mm

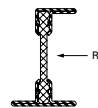


602.610	300 mm
602.610.09	300 mm

Profil Profilé Profile	Min. Radius Rayon min. Min. radius R
------------------------------	---



603.610	300 mm
603.610.09	300 mm



605.610	300 mm
605.610.09	300 mm

Edelstahl-Profil auf Anfrage!

Die Radien-Angaben beziehen sich auf die Fertigung im Hause Jansen.

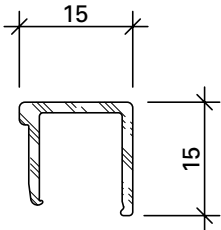
Profilés acier Inox sur demande!

Les rayons indiqués concernent la fabrication des cintres par la société Jansen.

Stainless steel profiles on request!

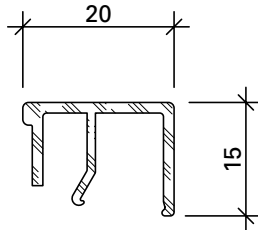
The radius information refers to the production of the arches at the Jansen.

Aluminium-Glasleisten
(Länge 6 m)



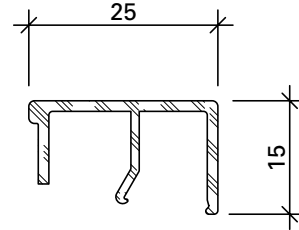
405.021

Parcloses en aluminium
(longueur 6 m)



405.022

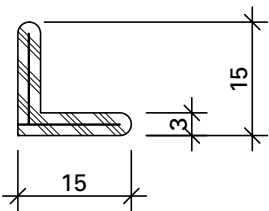
Aluminium glazing beads
(length 6 m)



405.023

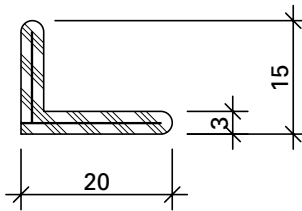
Artikel-Nr.	G kg/m	U m ² /m	P m ² /m
405.021	0,160	0,083	0,030
405.022	0,210	0,113	0,035
405.023	0,220	0,123	0,040

Winkel-Stahl-Glasleisten
(Länge 6 m)



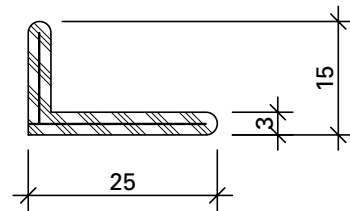
402.190 Z
402.590*
402.990**

Parcloses en acier angulaire
(longueur 6 m)



402.191 Z
402.591*
402.991**

Angle steel glazing beads
(length 6 m)



402.192 Z
402.592*
402.992**

* = Edelstahl 1.4401 (AISI 316)
mit Grundschliff Korn 220-240
** = Corten

* = Acier Inox 1.4401 (AISI 316)
avec poli de base grain 220 à 240
** = Corten

* = Stainless steel 1.4401 (AISI 316)
with basic ground finish,
grain size 220-240
** = Corten

Artikel-Nr.	G kg/m	U m ² /m	P m ² /m
402.190	0,616	0,063	0,033
402.191	0,734	0,073	0,038
402.192	0,852	0,083	0,043

Artikel-Nr.	G kg/m	P m ² /m
402.590	0,625	0,033
402.591	0,744	0,038
402.592	0,864	0,043

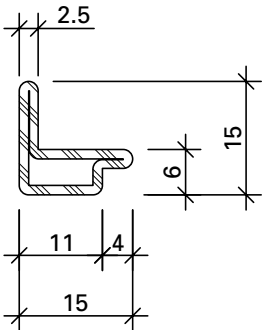
Artikel-Nr.	G kg/m	U m ² /m
402.990	0,616	0,063
402.991	0,734	0,073
402.992	0,852	0,083

G = Gewicht
U = Abwicklung umlaufend
P = Polierabwicklung

G = Poids
U = Périmètre extérieur
P = Périmètre à polir

G = Weight
U = Circumferential development
P = Circumferential polishing

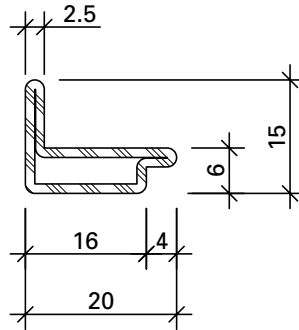
**Winkelkontur-Stahl-Glasleisten
 (Länge ca. 6 m)**



62.510 GV+GC

GV+GC = aussen galvanisch verzinkt
 ca. 15 µm und
 gelbchromatiert
 (EN 12329 – Fe//Zn15//C)

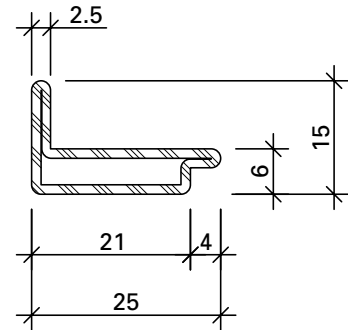
**Parcloses en acier à contour angulaire
 (longueur env. 6 m)**



62.511 GV+GC

GV+GC = zingués galvanique
 env. 15 µm à l'extérieur
 et chromatisé jaune
 (EN 12329 – Fe//Zn15//C)

**Angle contour steel glazing beads
 (length approx. 6 m)**

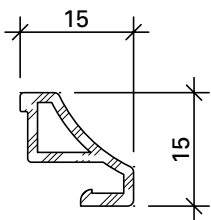


62.512 GV+GC

GV+GC = outside galvanised
 approx. 15 µm and
 yellow chromated
 (EN 12329 – Fe//Zn15//C)

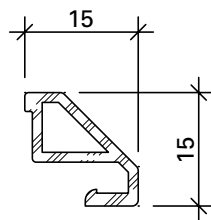
Artikel-Nr.	G kg/m	U m ² /m
62.510 GV+GC	0,510	0,056
62.511 GV+GC	0,610	0,066
62.512 GV+GC	0,710	0,076

**Aluminium-Glasleisten
 (Länge 6 m)**



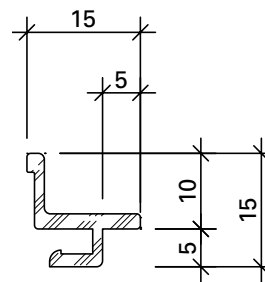
406.930

**Parcloses en aluminium
 (longueur 6 m)**

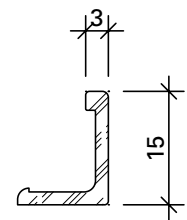


406.931

**Aluminium glazing beads
 (length 6 m)**



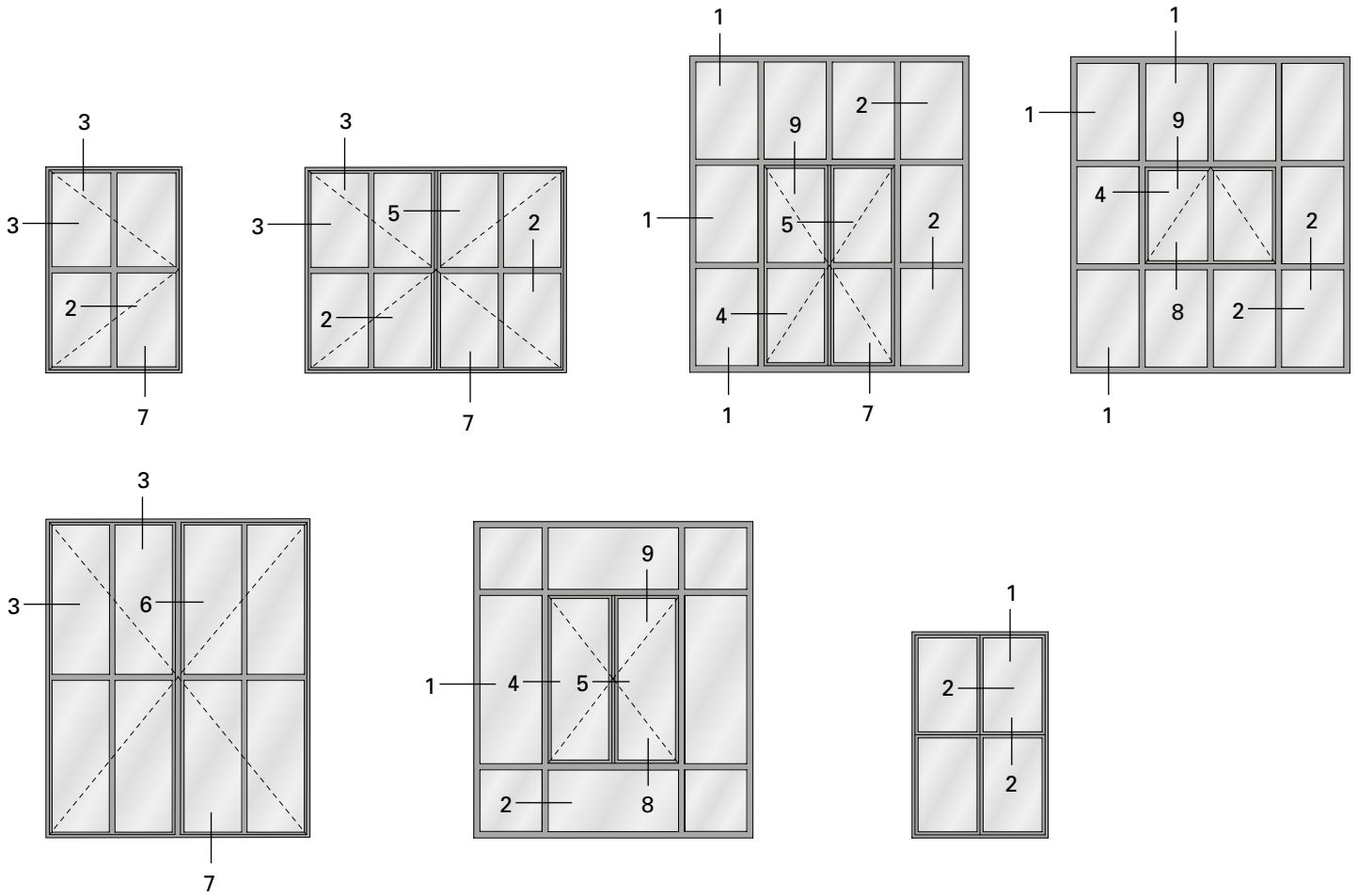
406.932



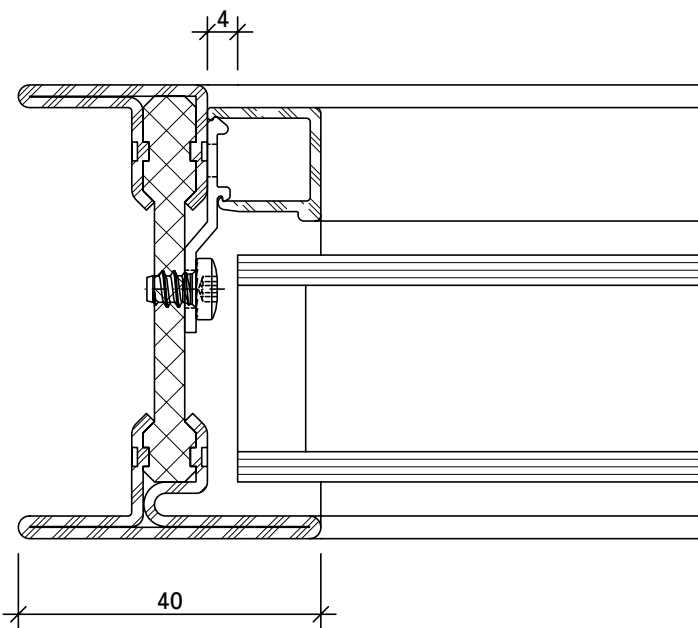
406.933

Artikel-Nr.	G kg/m	U m ² /m	P m ² /m
406.930	0,165	0,063	0,026
406.931	0,170	0,063	0,024
406.932	0,152	0,068	0,035
406.933	0,124	0,055	0,018

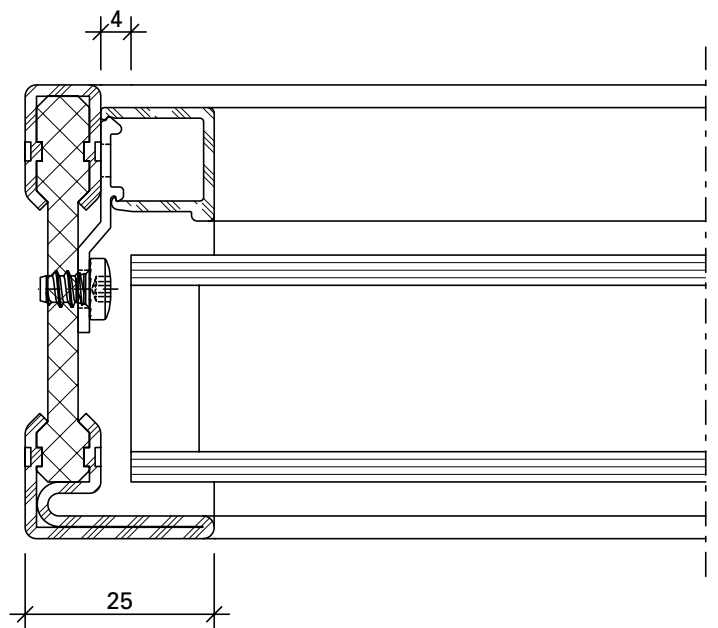


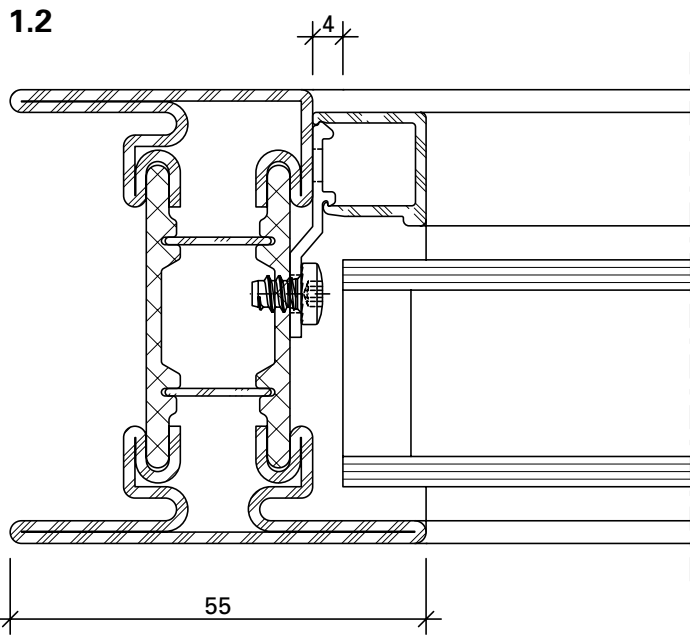


1.0



1.1

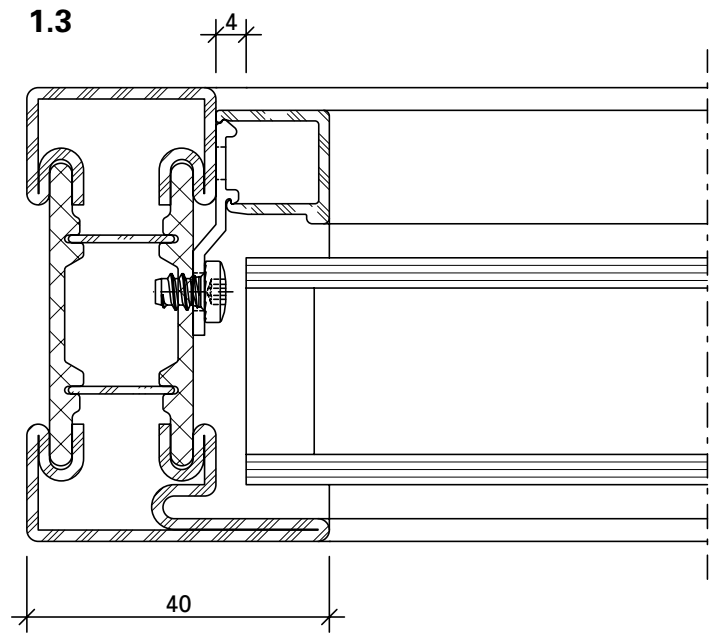




DXF

DWG

13-0103-C-018

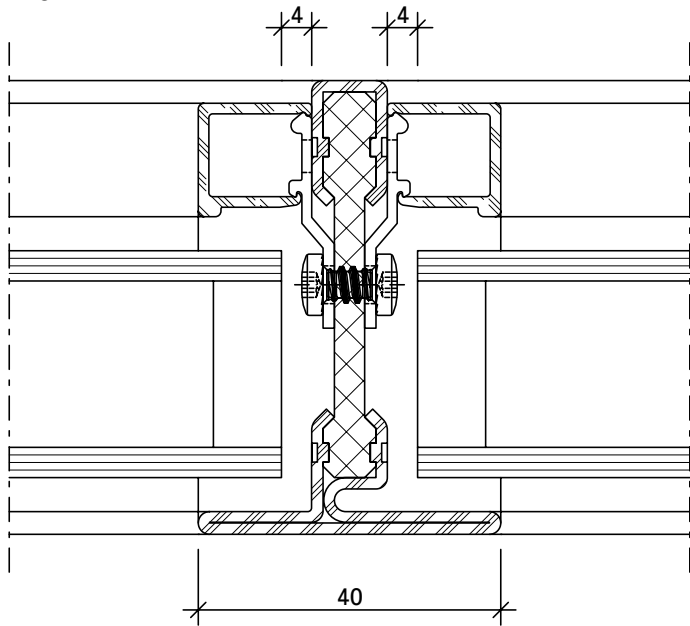


DXF

DWG

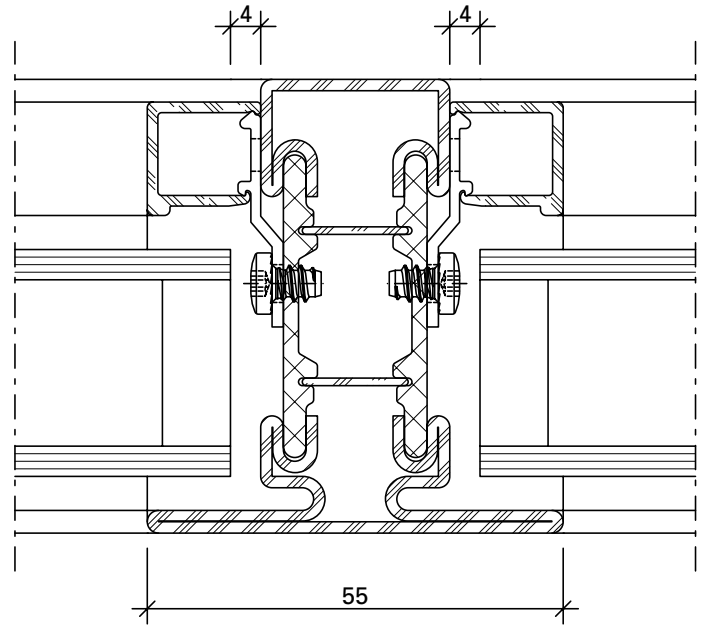
13-0103-C-016

2.0



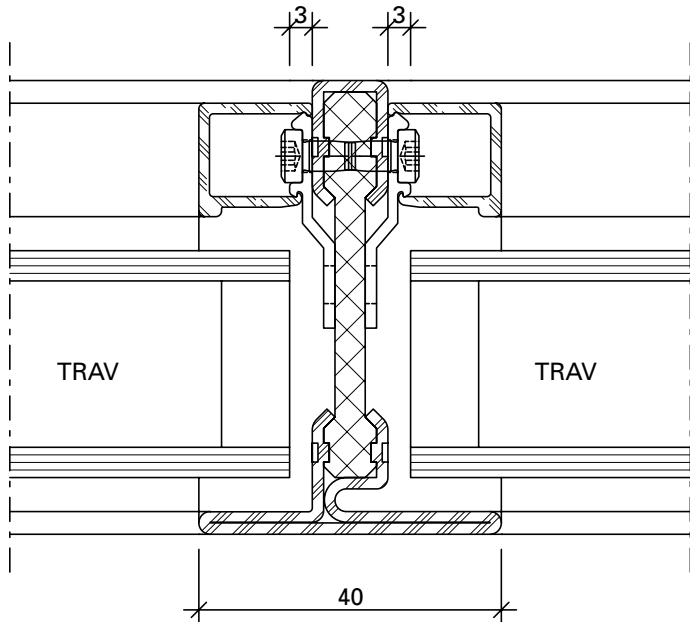
DXF DWG 13-0103-C-005

2.1



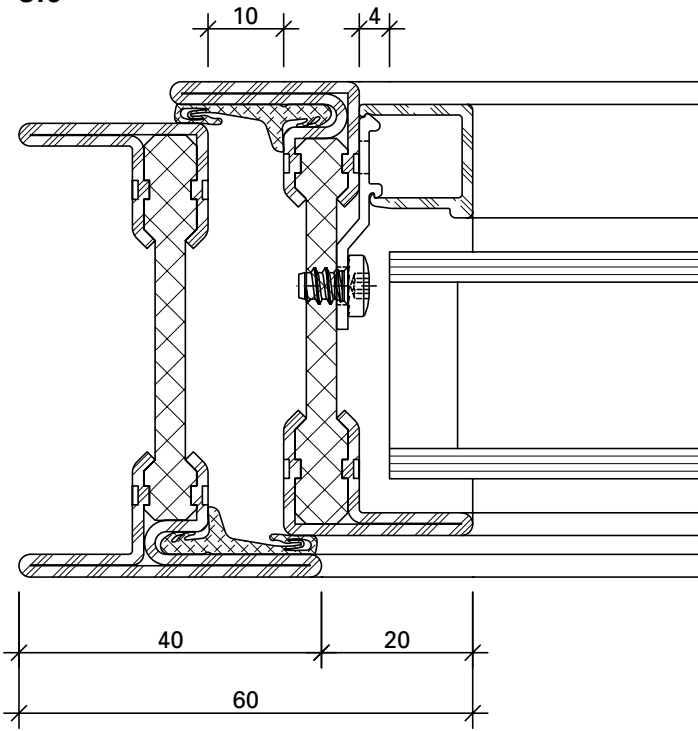
DXF DWG 13-0103-C-006

2.2



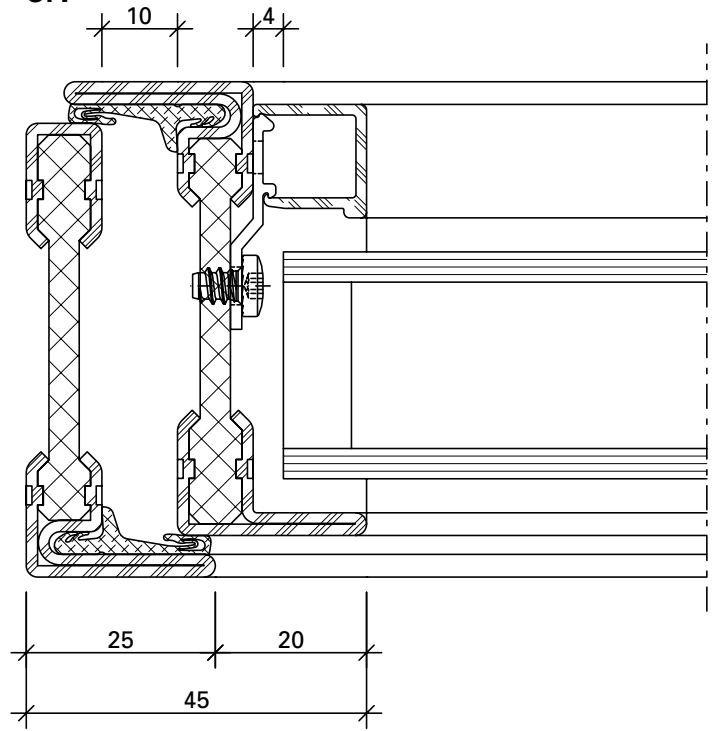
DXF DWG 13-0103-C-024

3.0



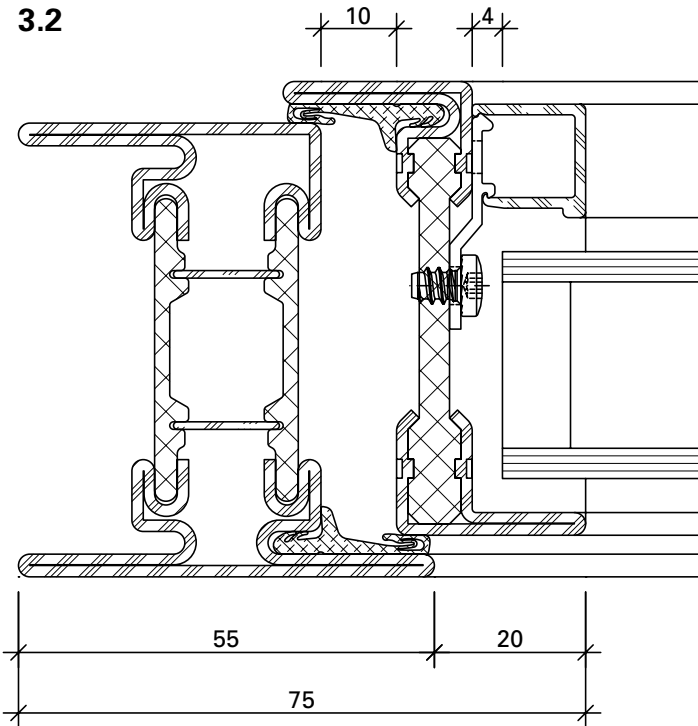
DXF DWG 13-0103-C-008

3.1



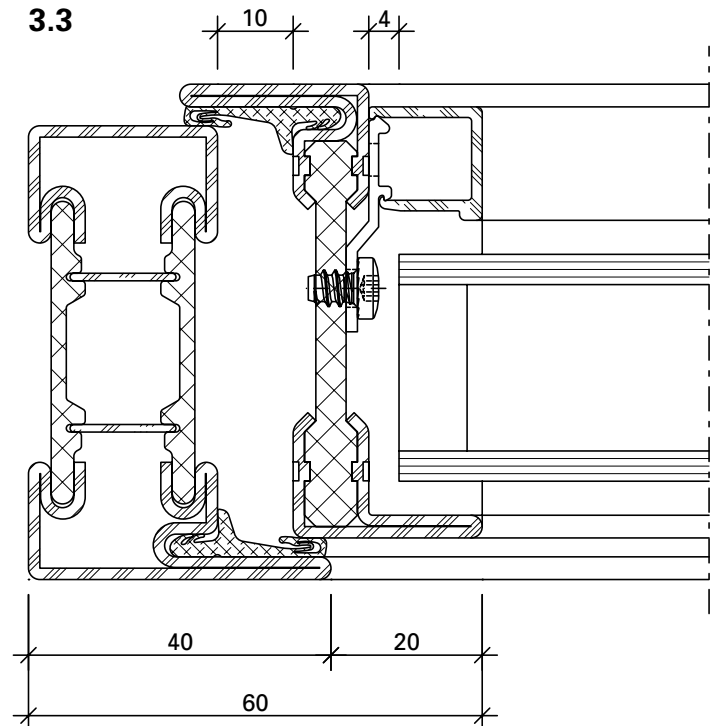
DXF DWG 13-0103-C-007

3.2

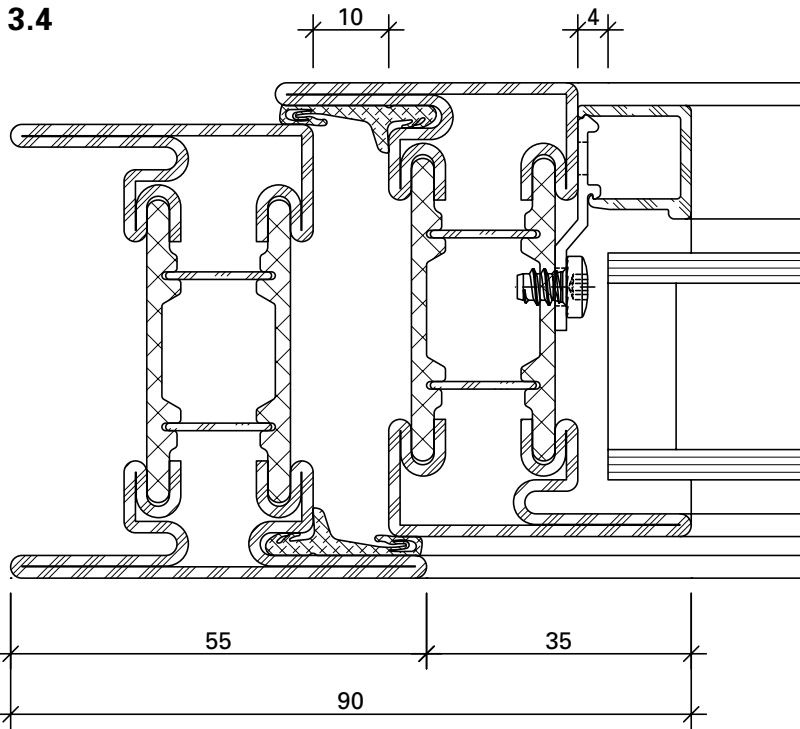


DXF DWG 13-0103-C-017

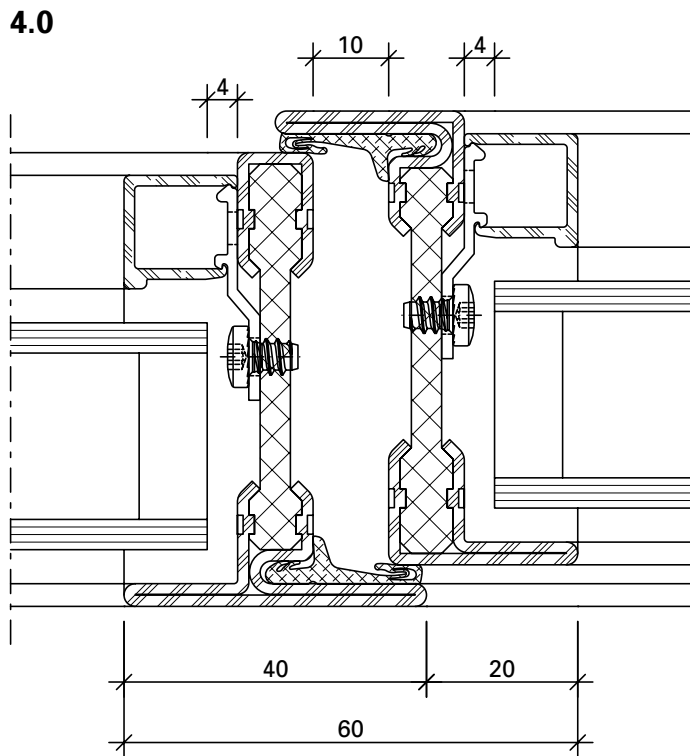
3.3



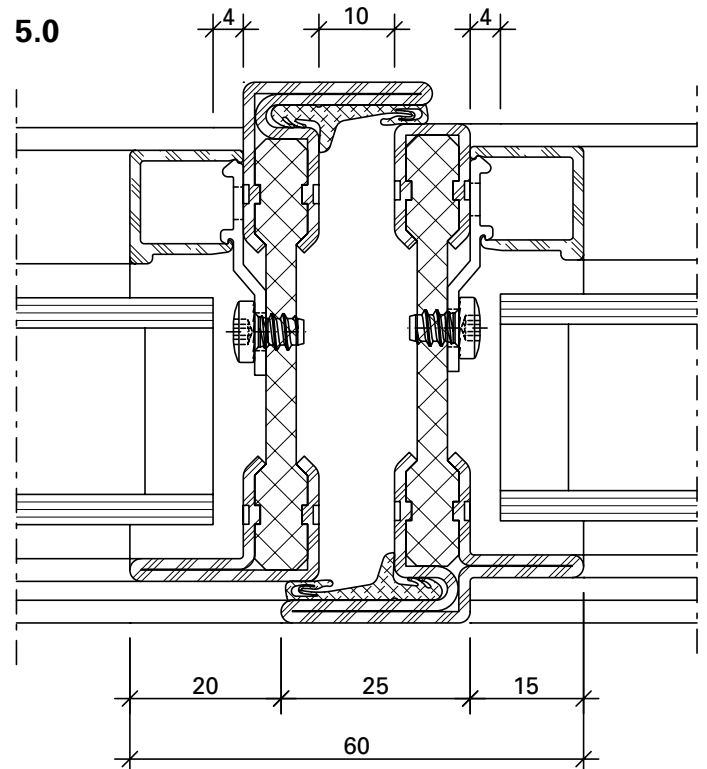
DXF DWG 13-0103-C-015



DXF DWG 13-0103-C-019

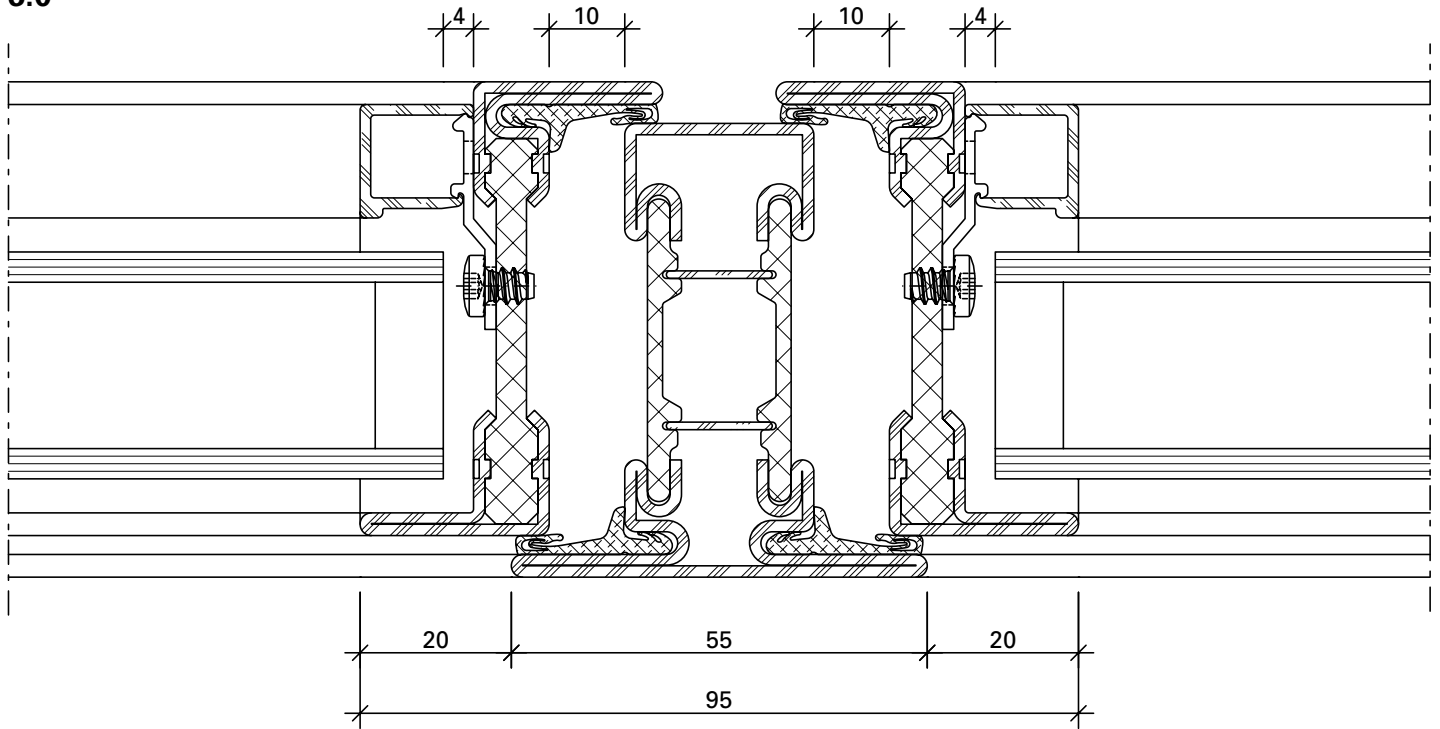


DXF DWG 13-0103-C-009



DXF DWG 13-0103-C-010

6.0

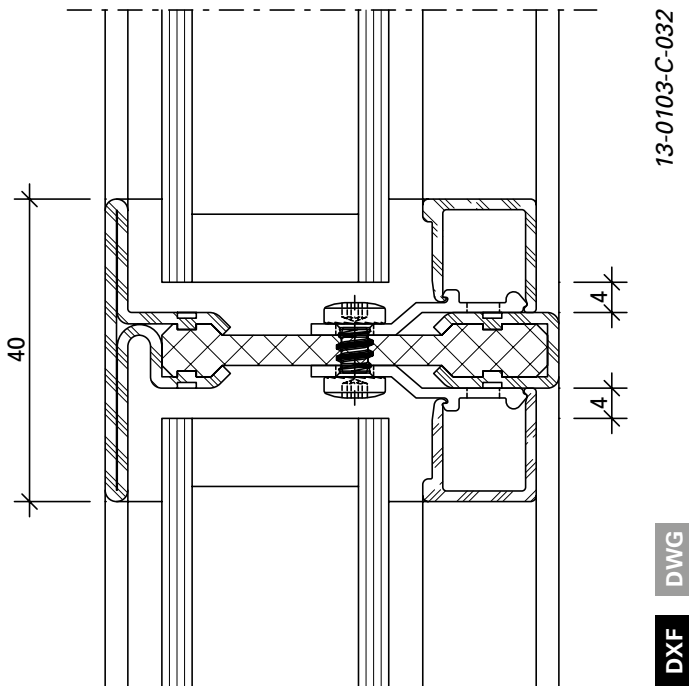


DXF

DWG

13-0103-C-011

2.3

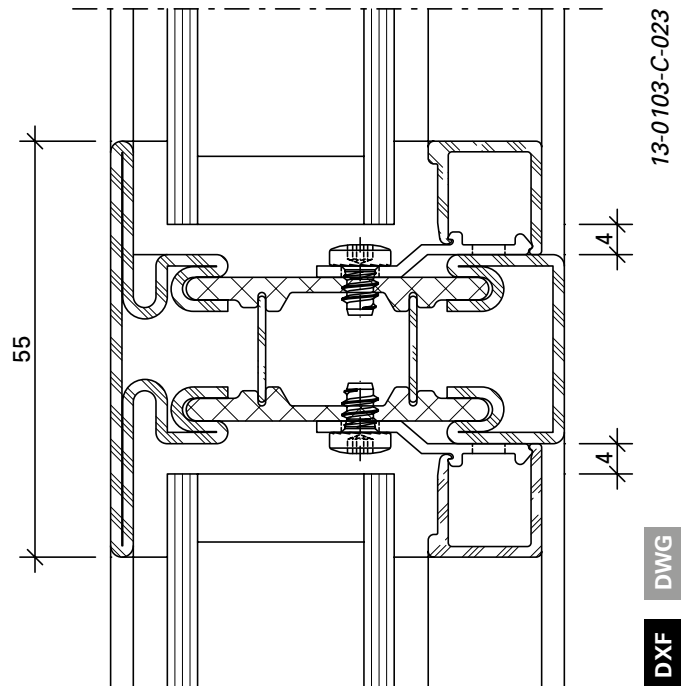


13-0103-C-032

DXF

DWG

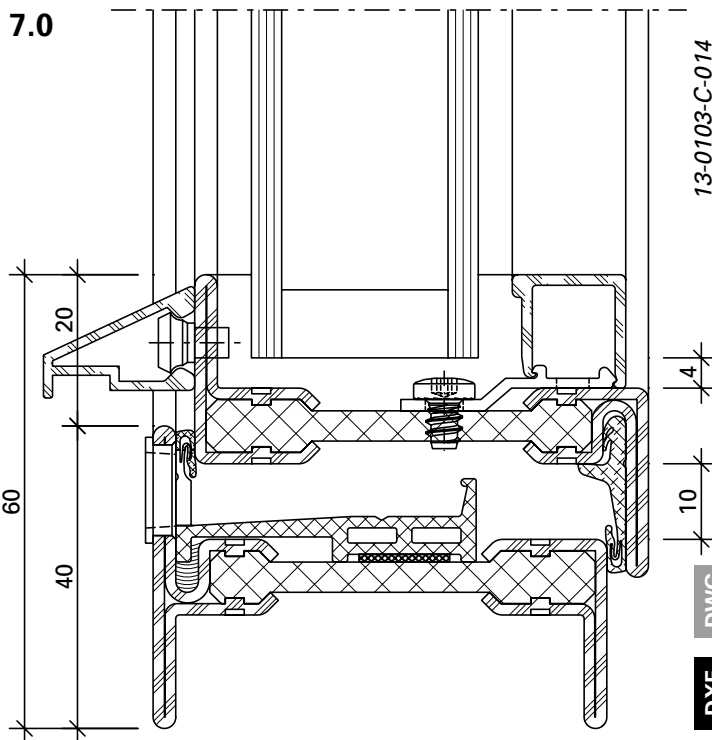
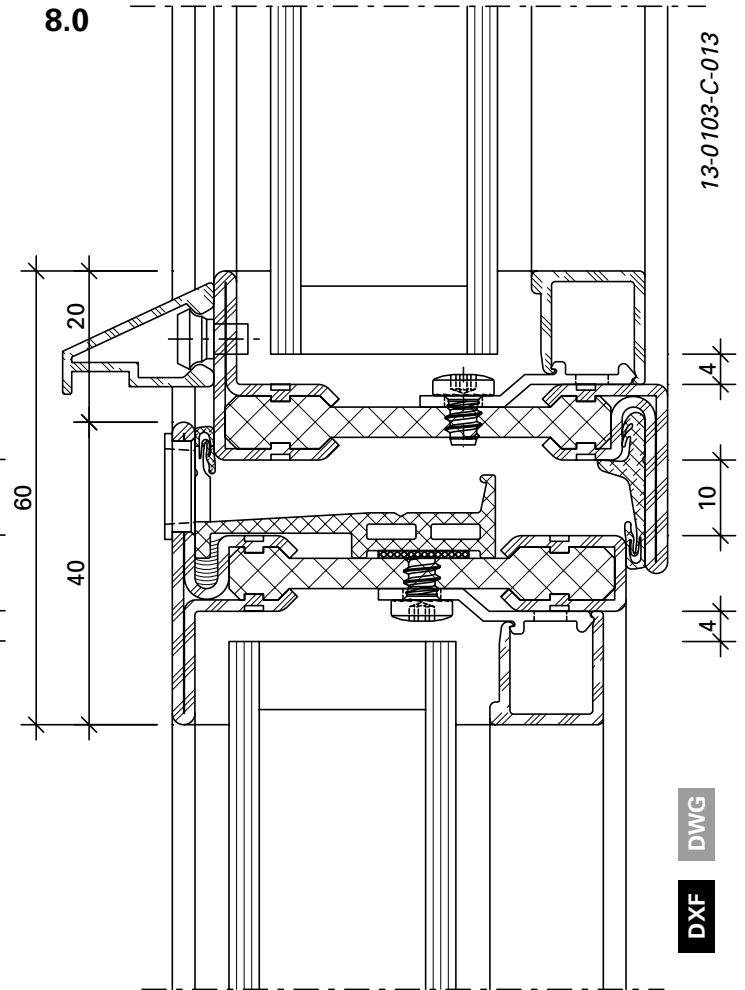
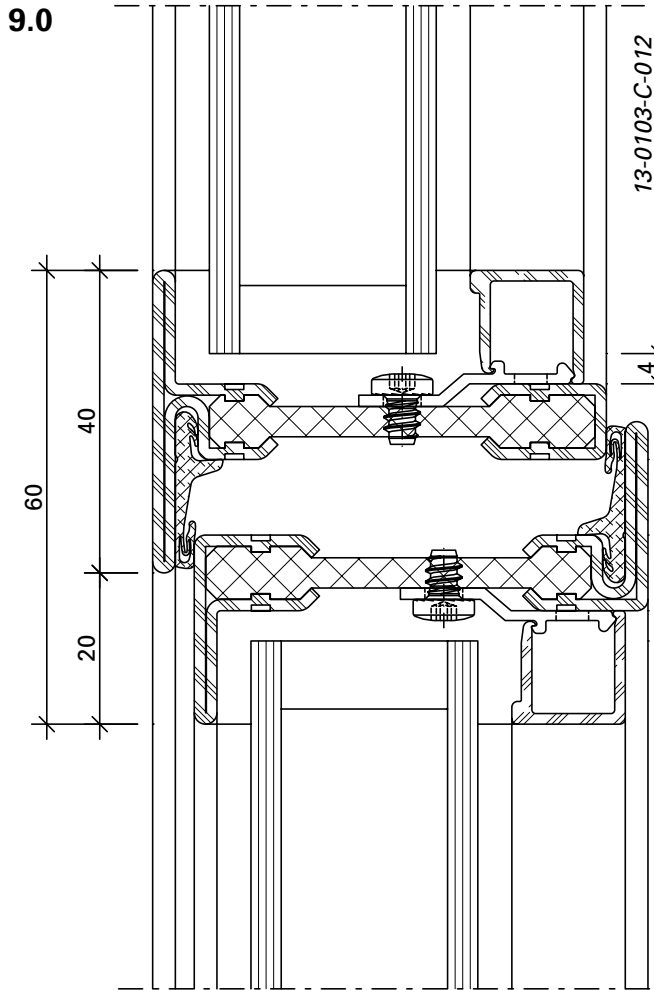
2.4



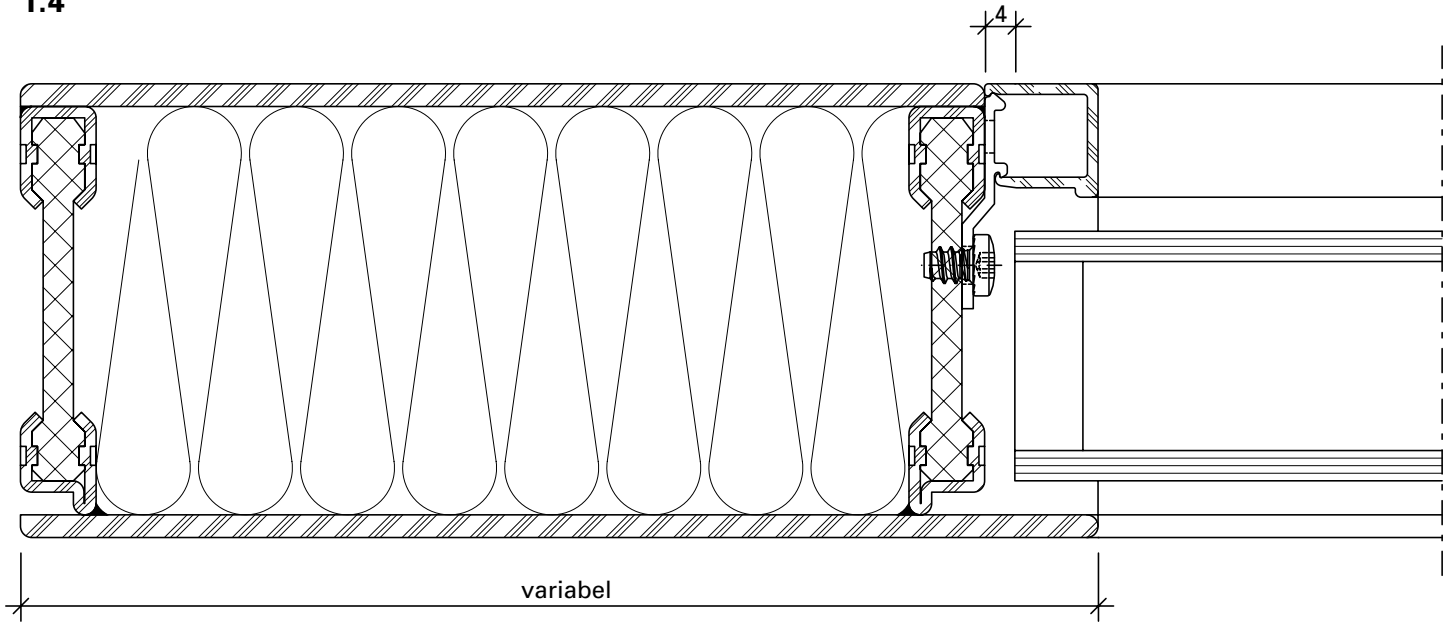
13-0103-C-023

DXF

DWG



1.4

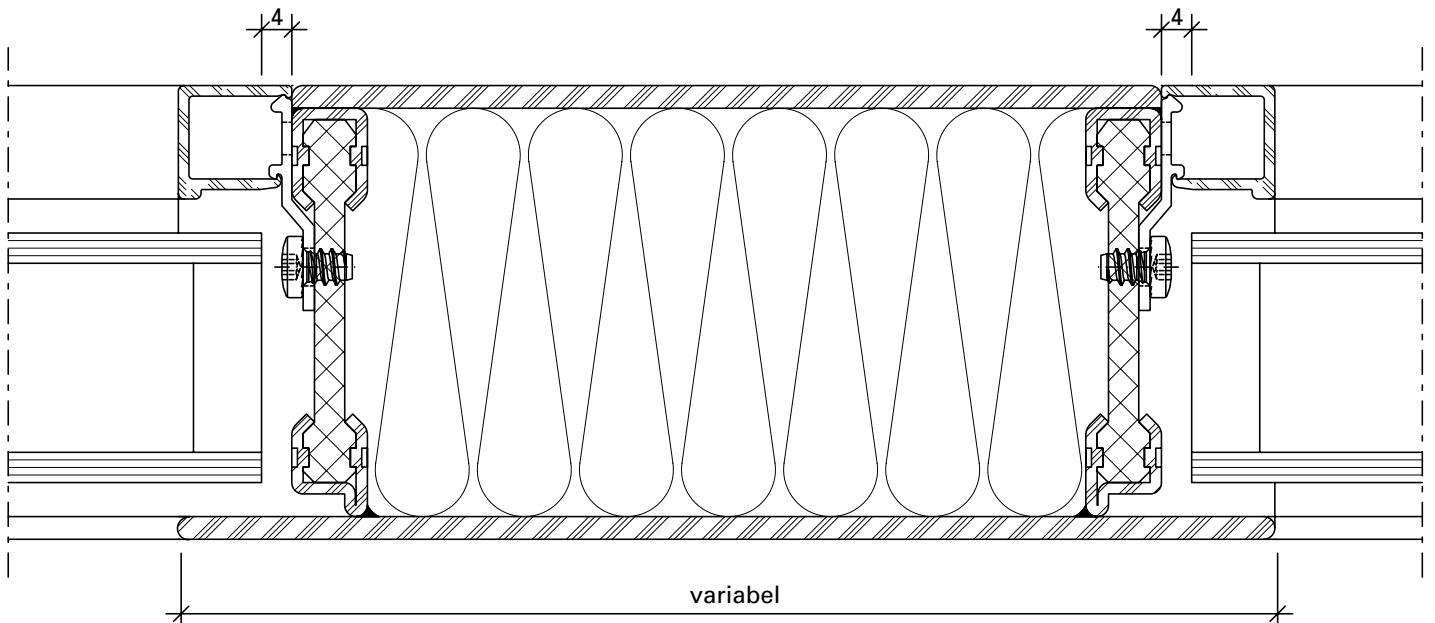


DXF

DWG

13-0103-C-021

2.5

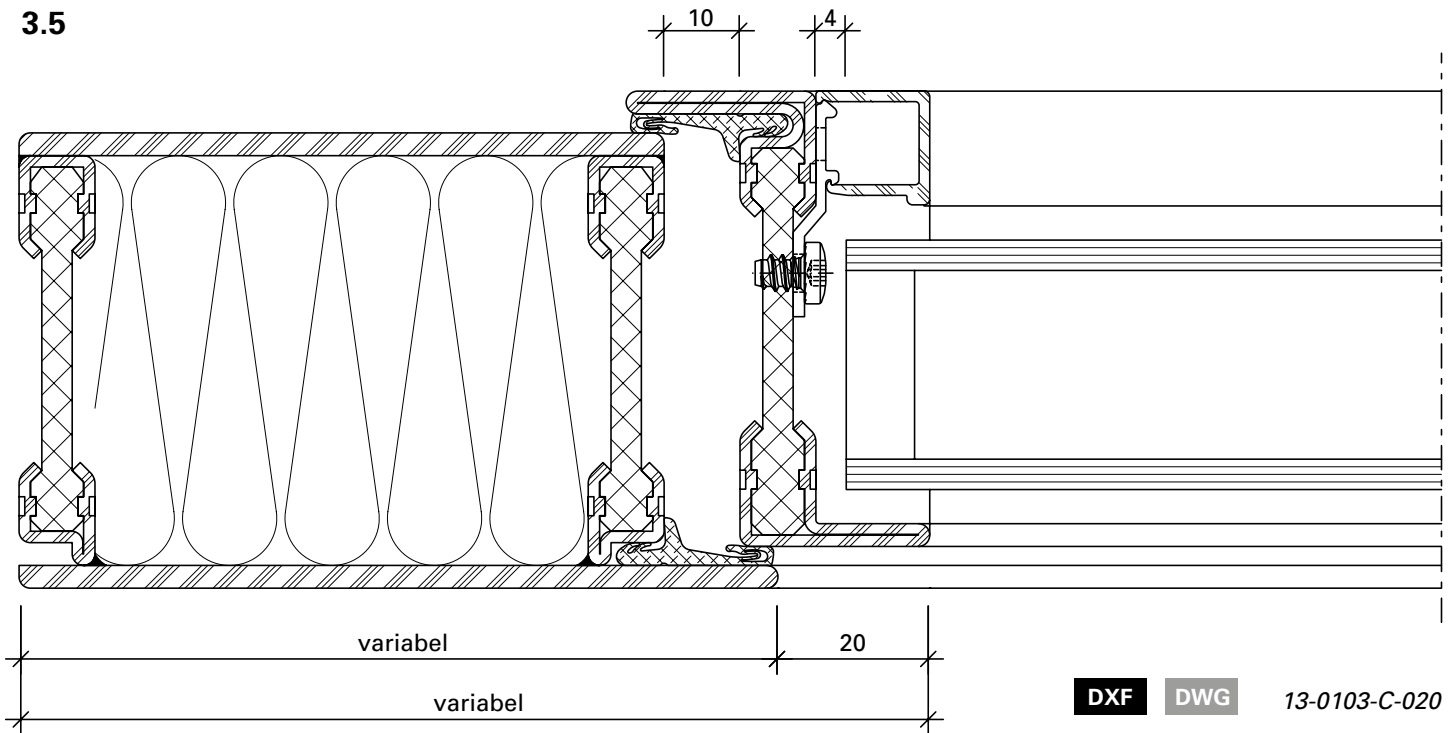


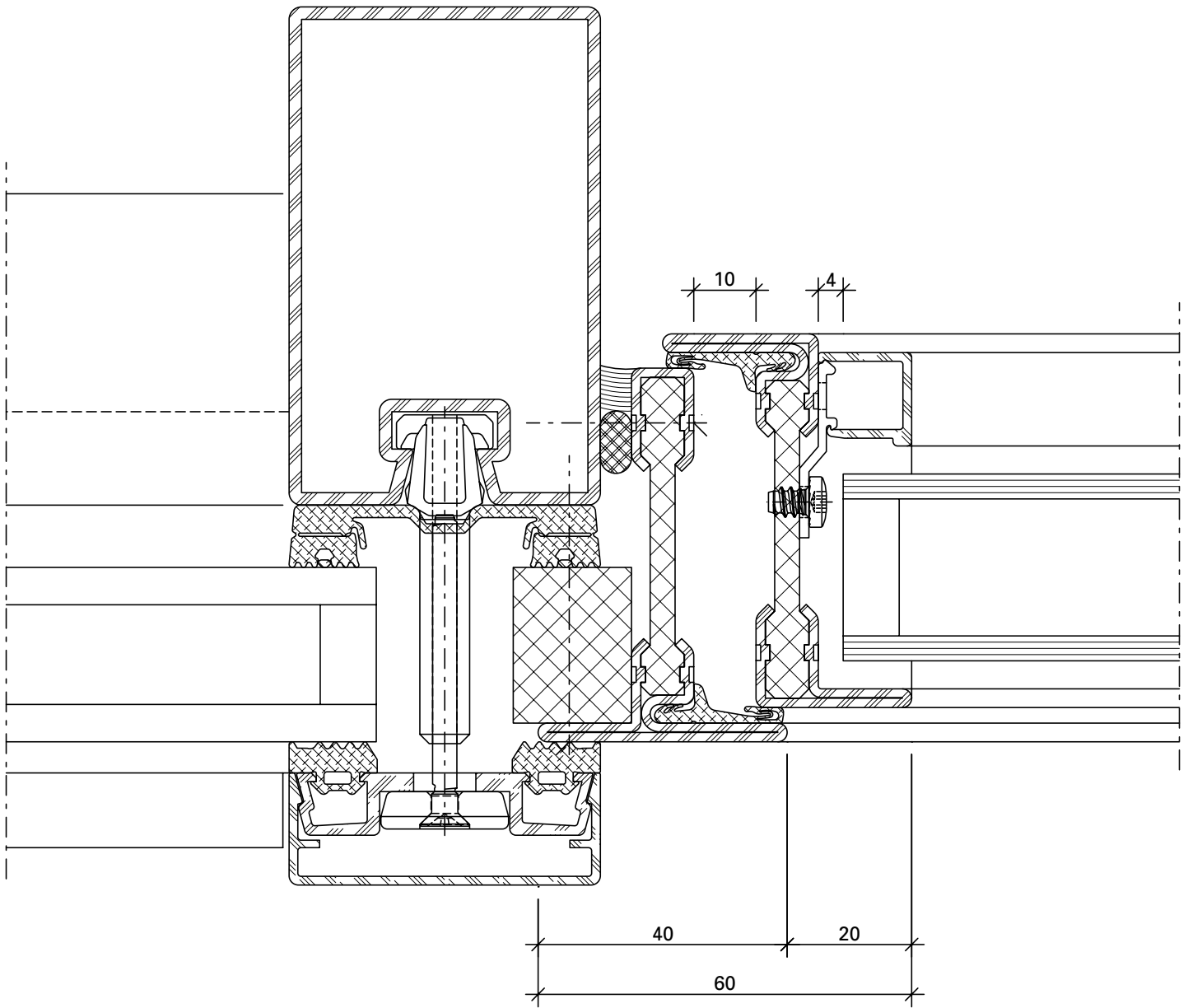
DXF

DWG

13-0103-C-022

3.5

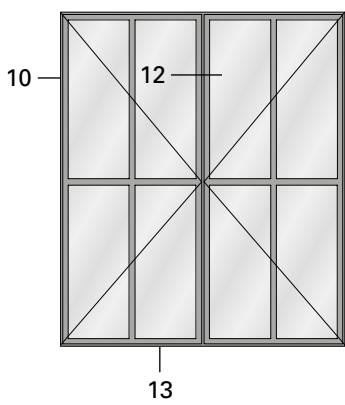
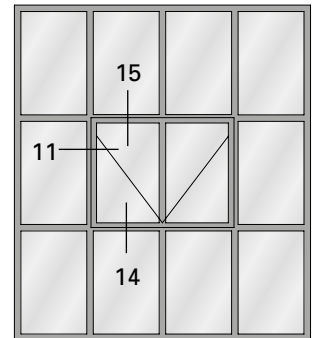
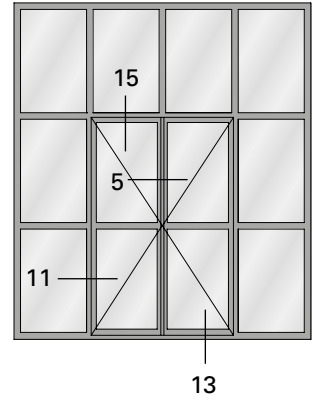
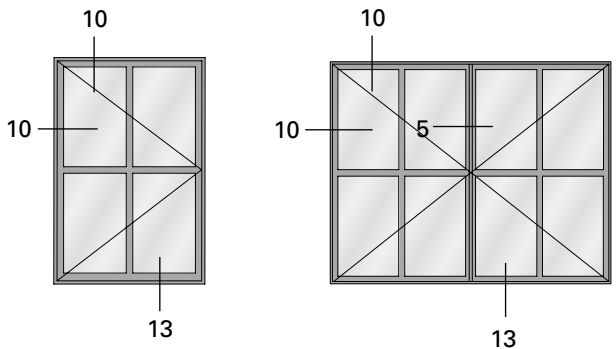




DXF

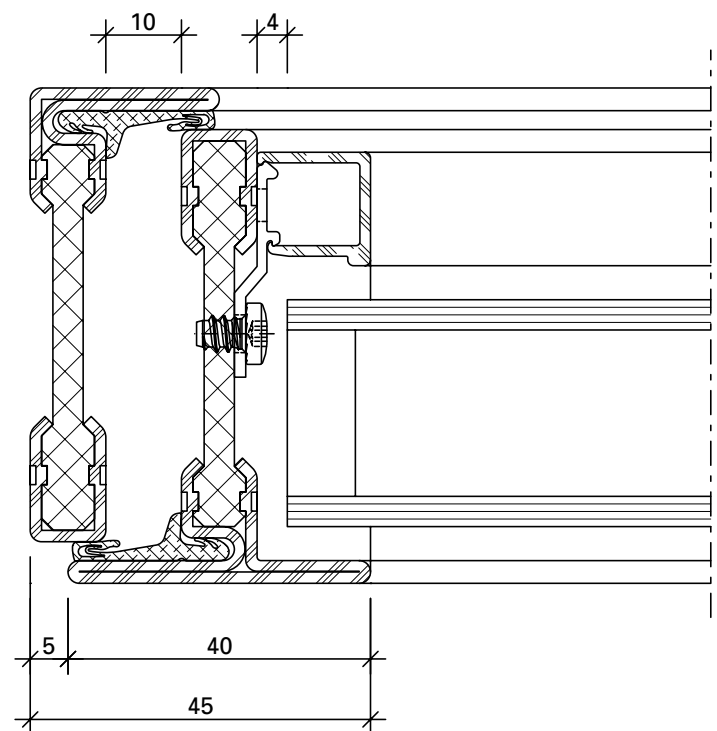
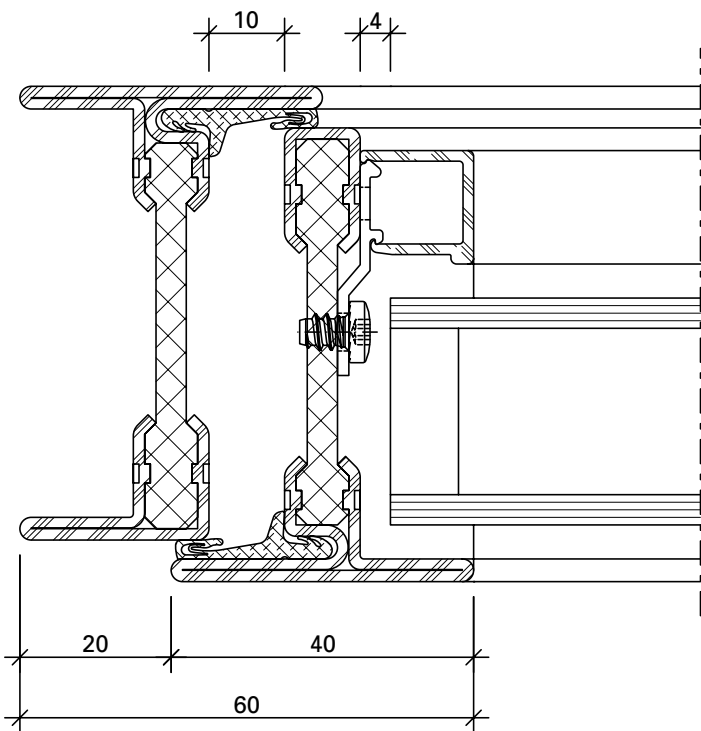
DWG

53-0201-C-001



10.0

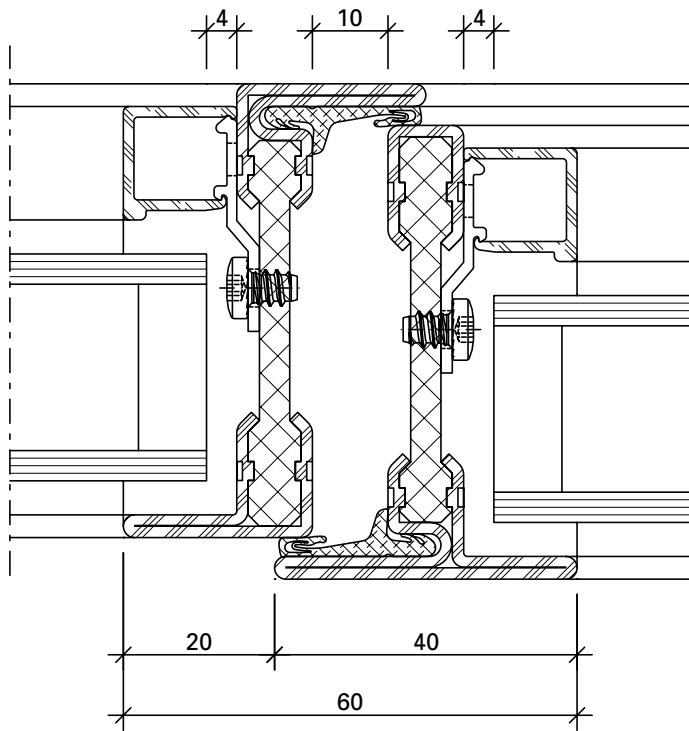
10.1



DXF **DWG** 13-0103-C-026

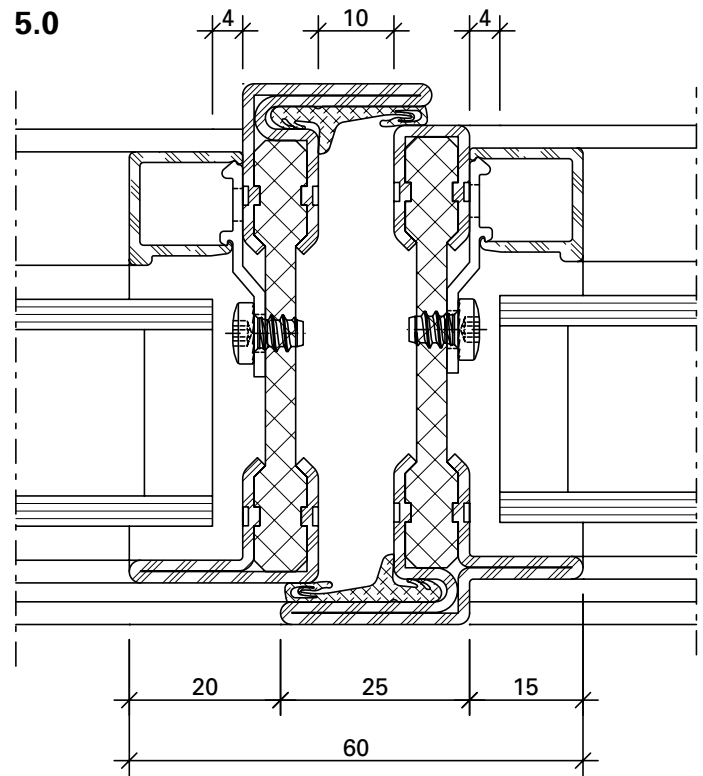
DXF **DWG** 13-0103-C-025

11.0



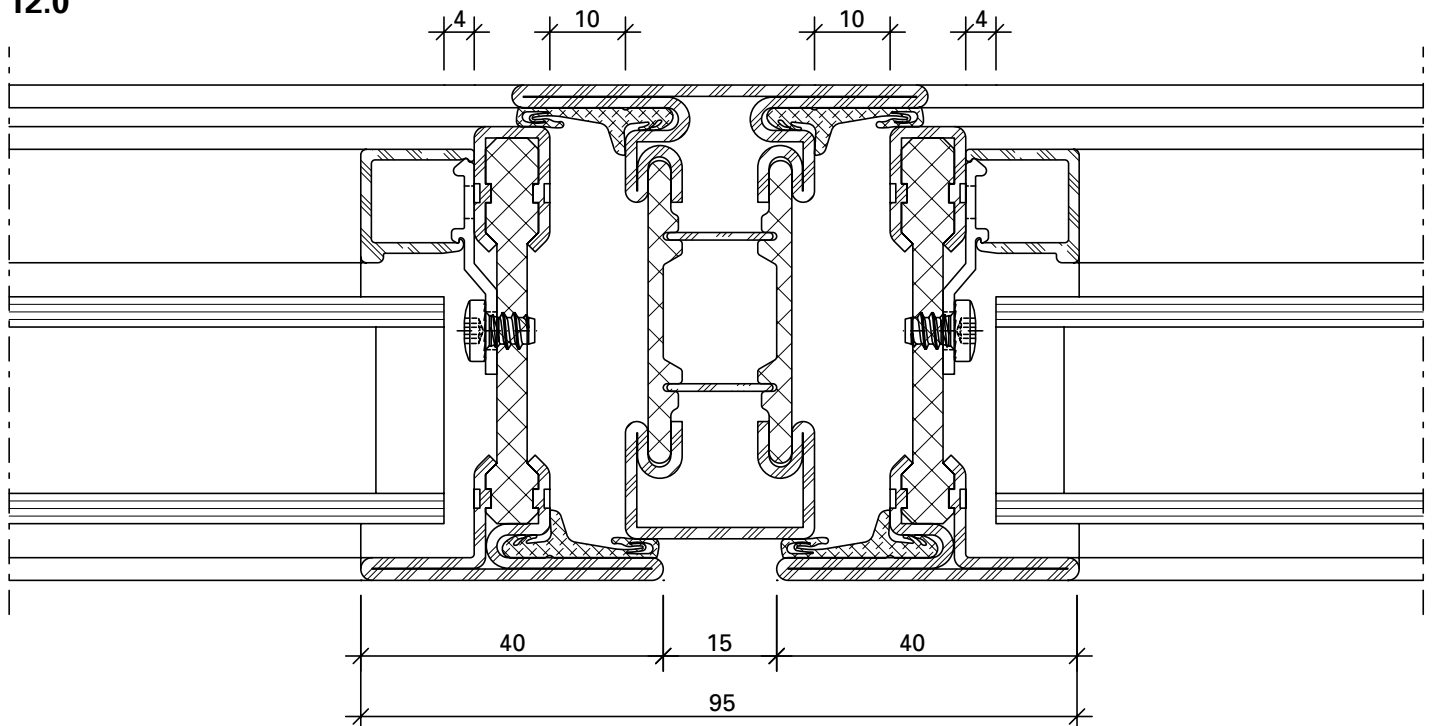
DXF **DWG** 13-0103-C-027

5.0

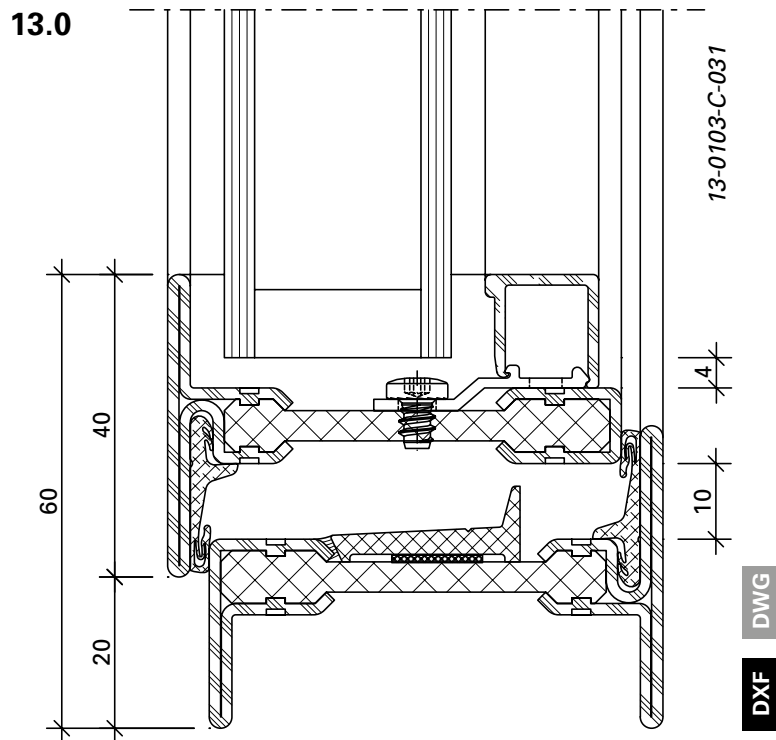
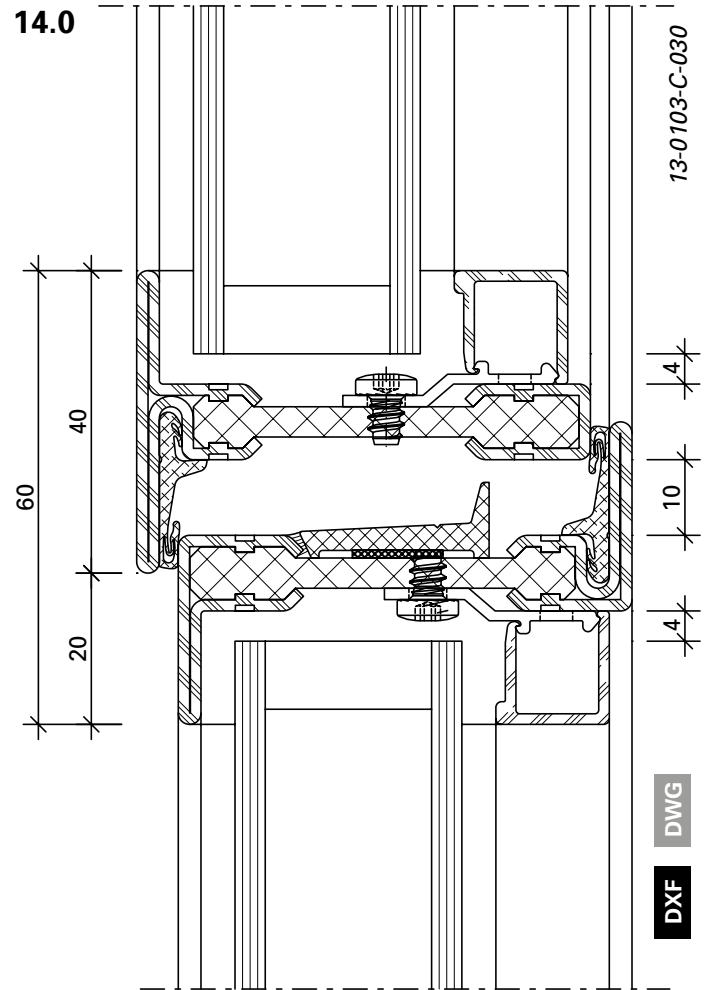
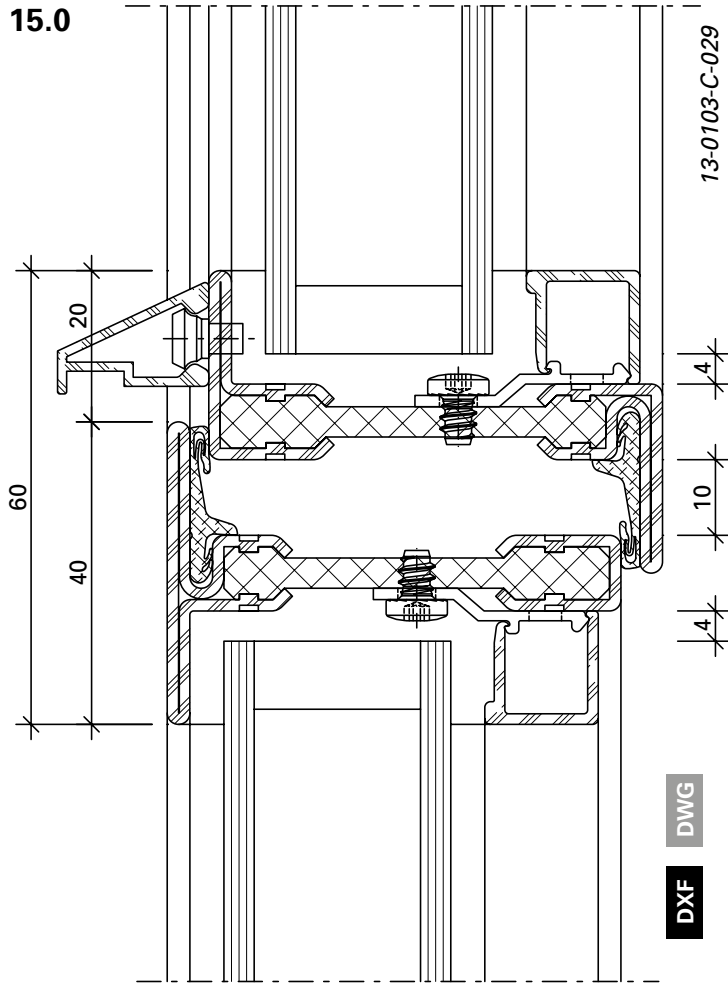


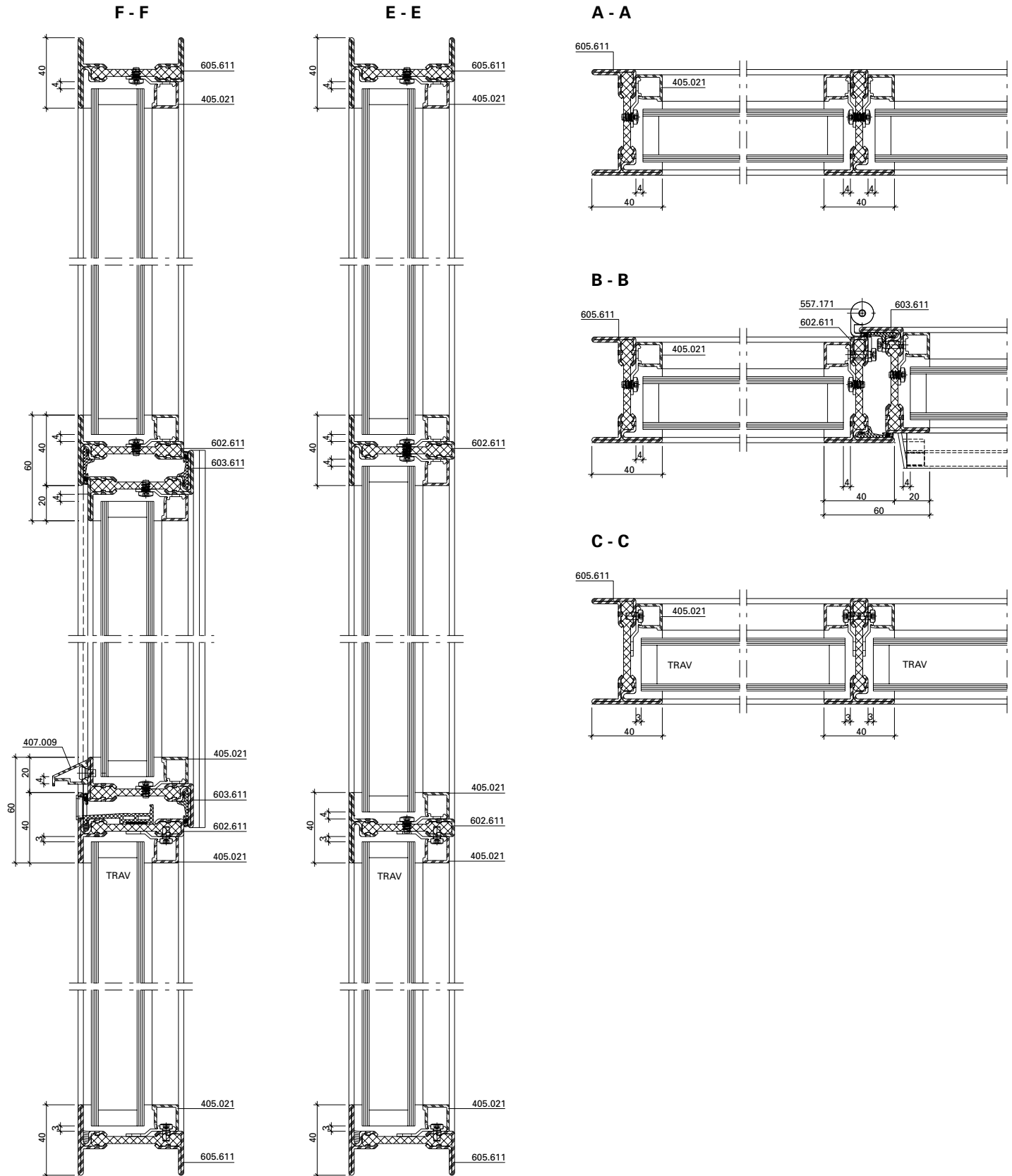
DXF **DWG** 13-0103-C-010

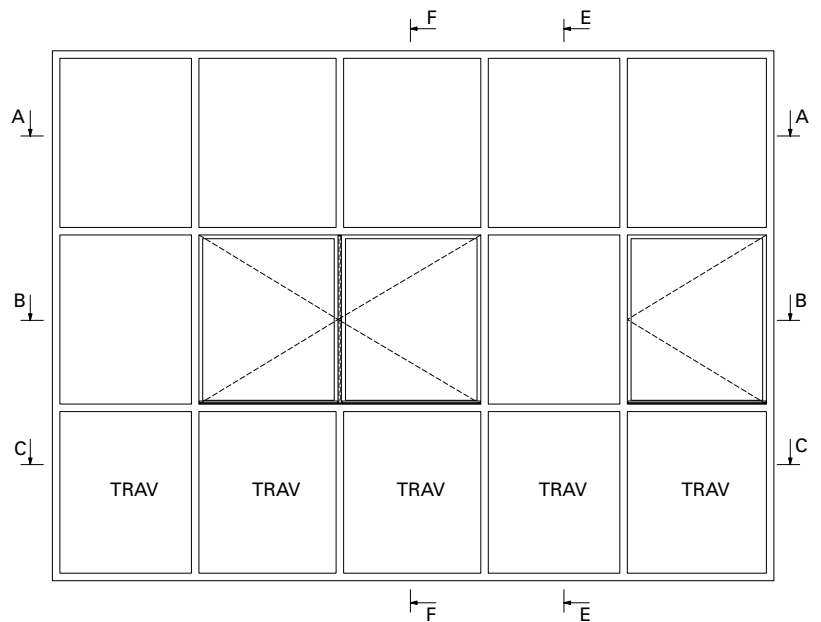
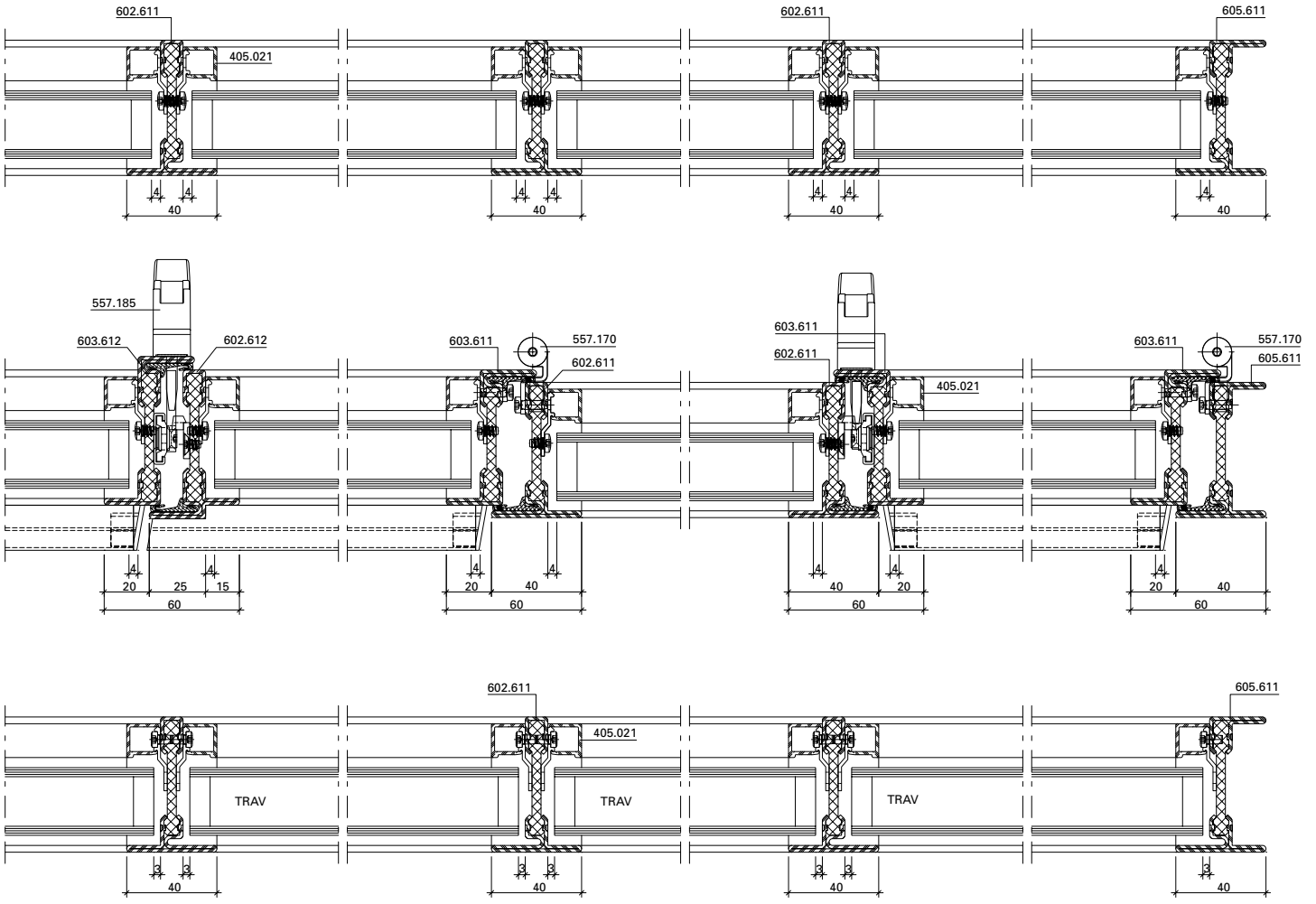
12.0

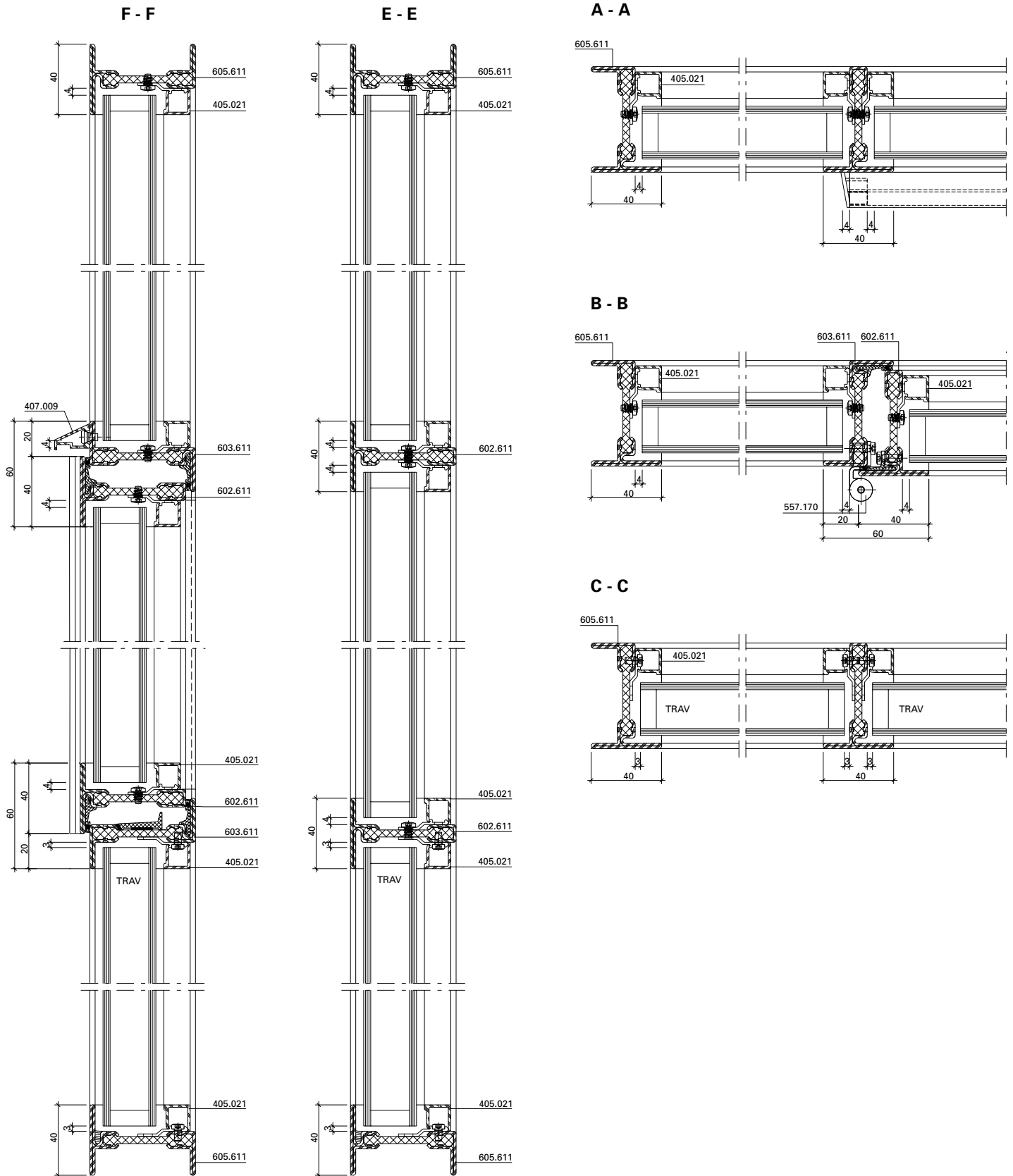


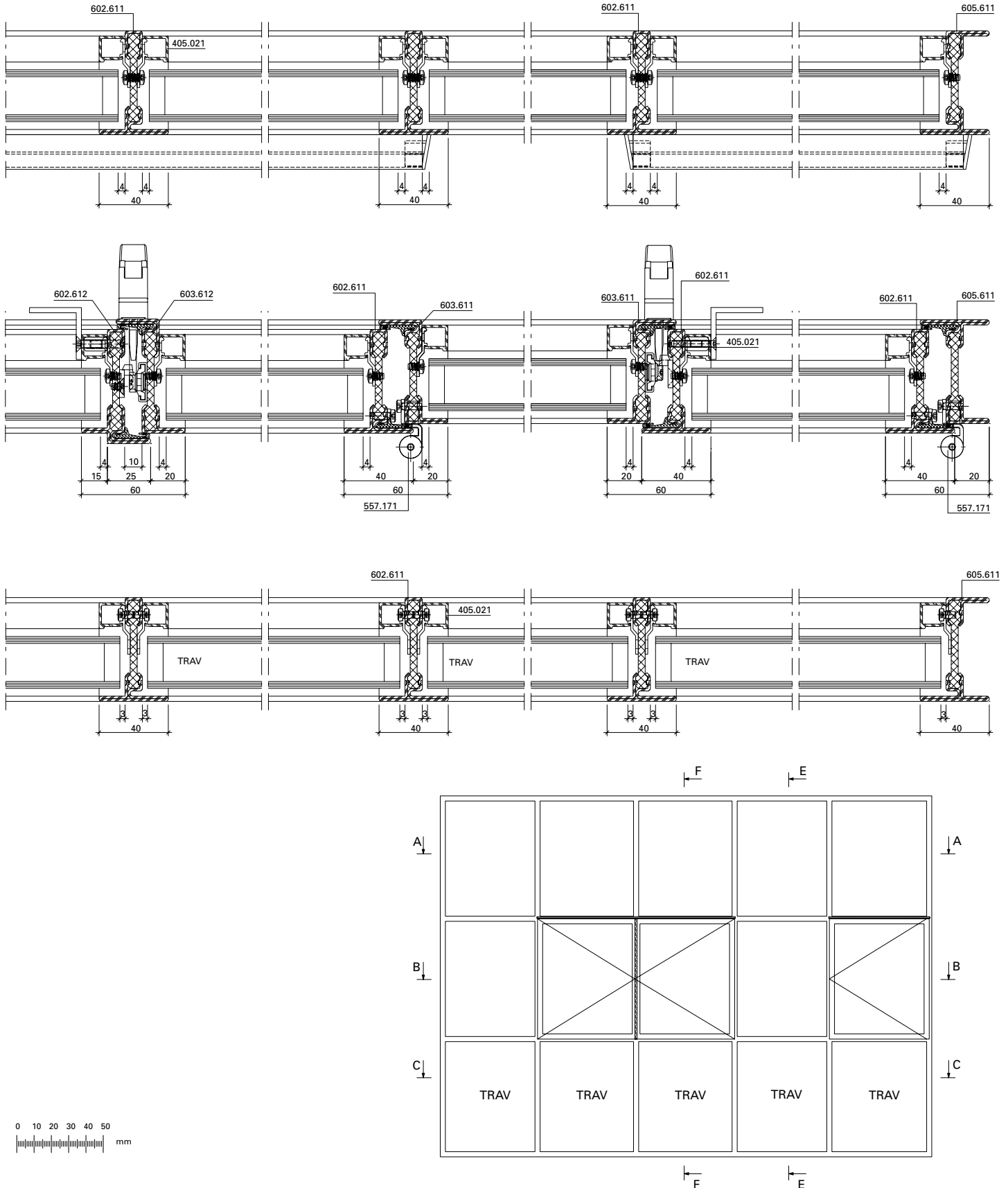
DXF **DWG** 13-0103-C-028



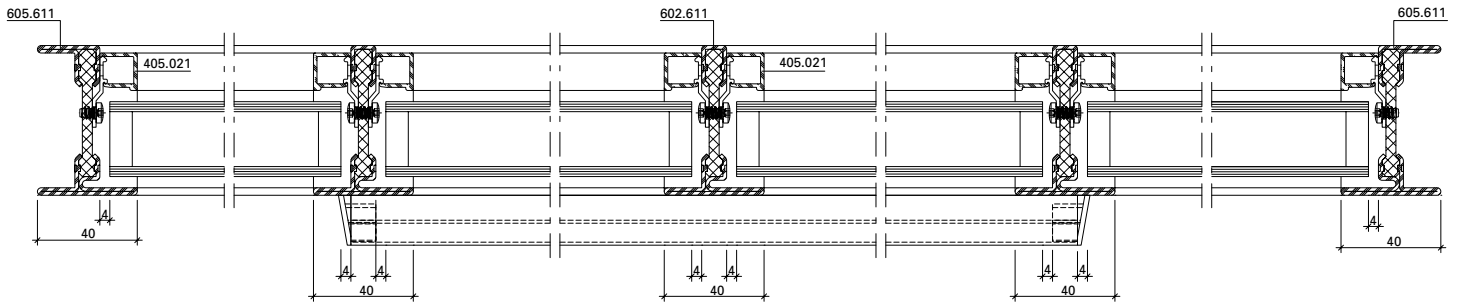




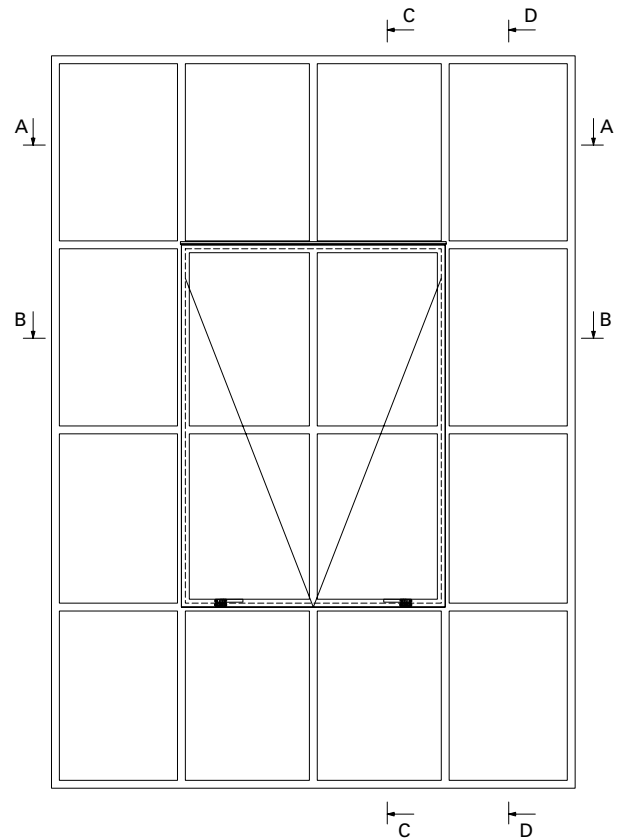
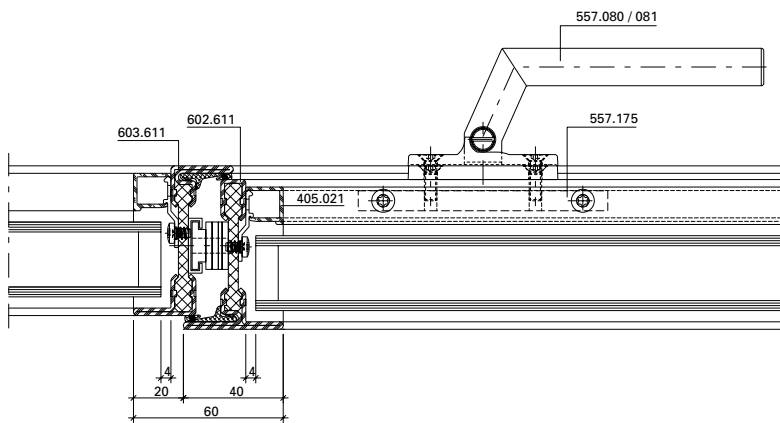
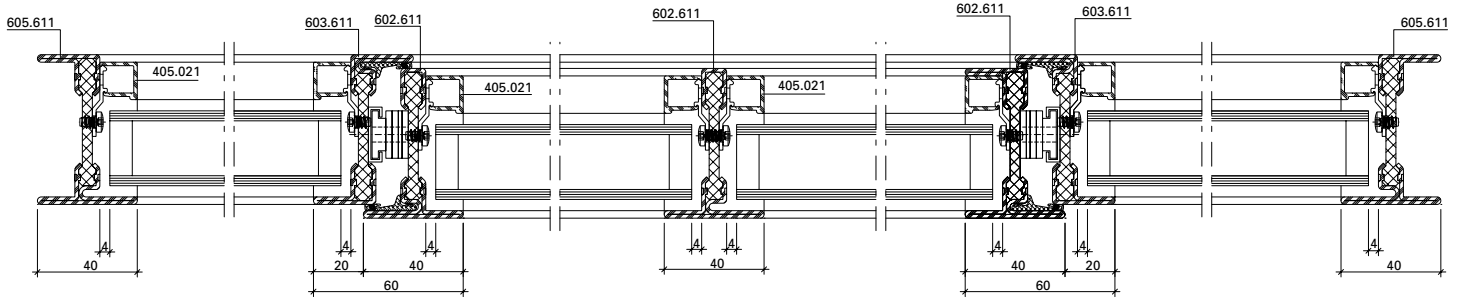


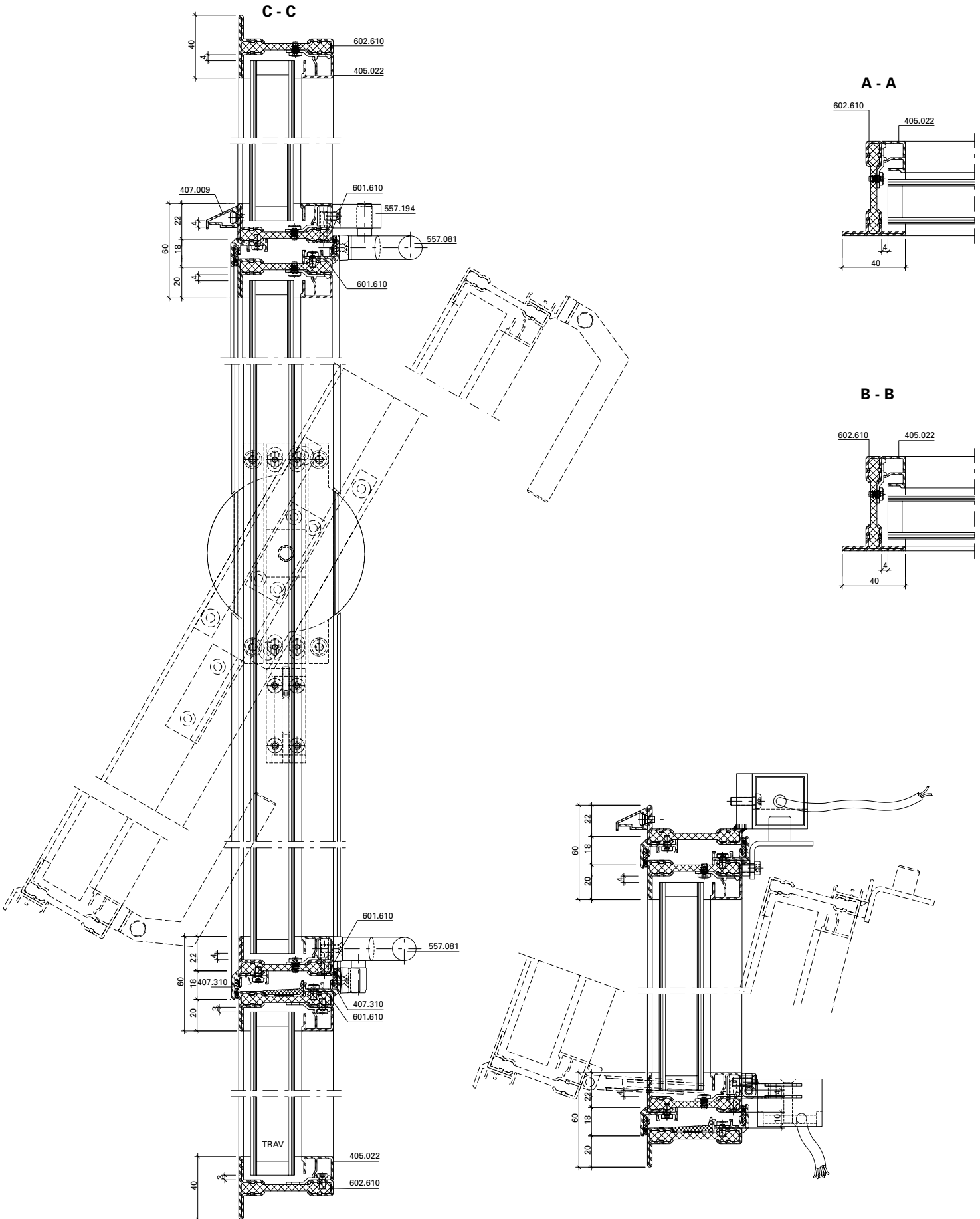


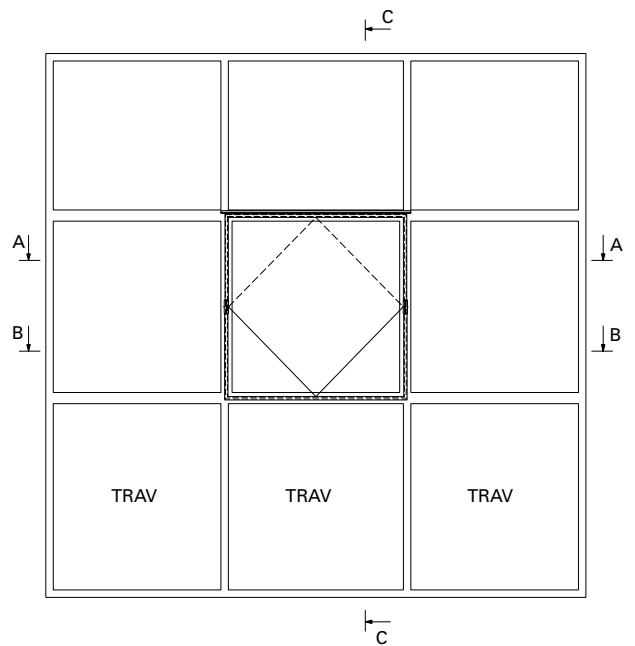
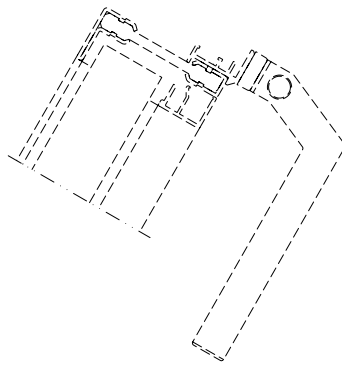
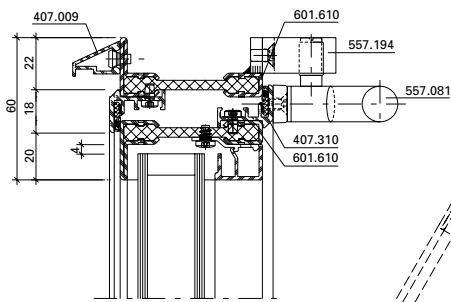
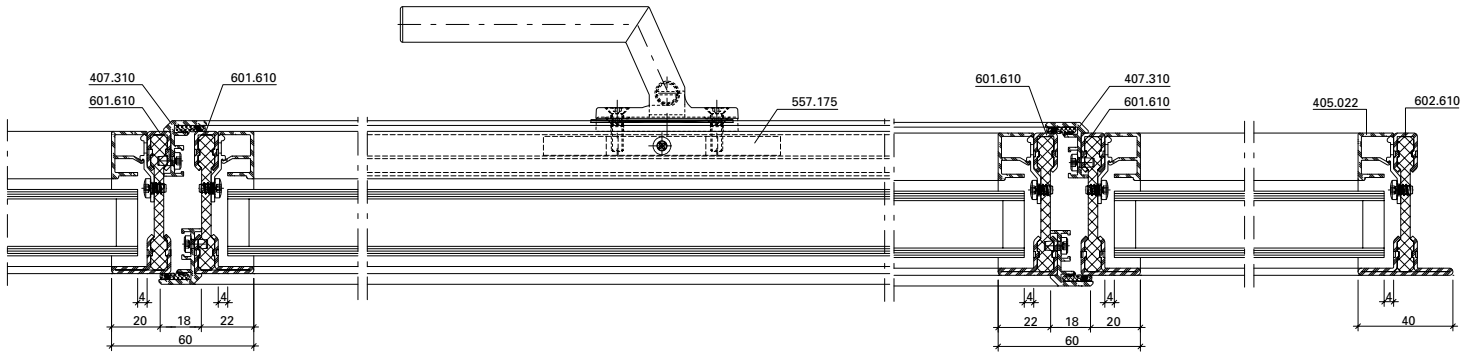
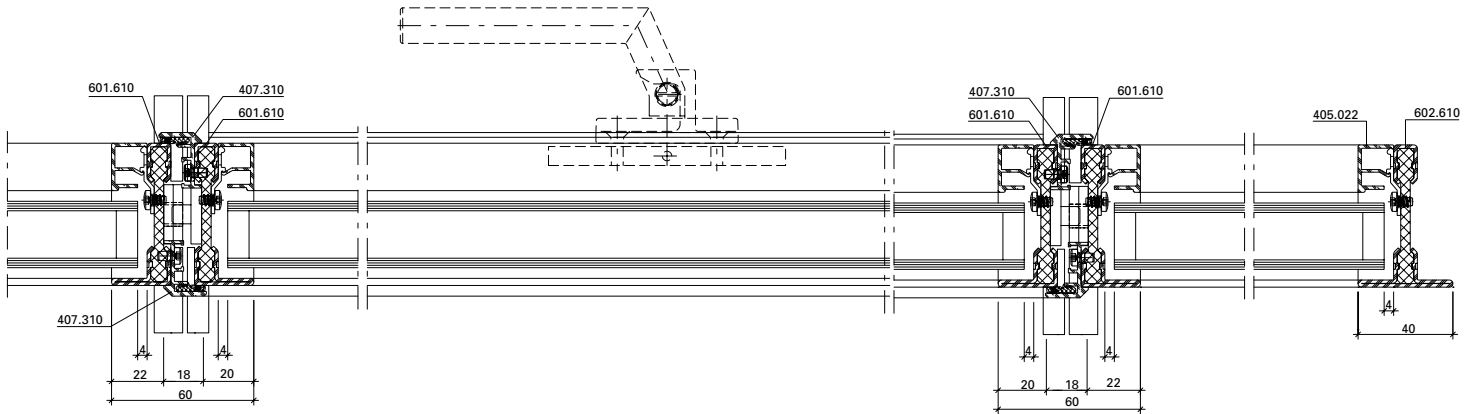
A - A

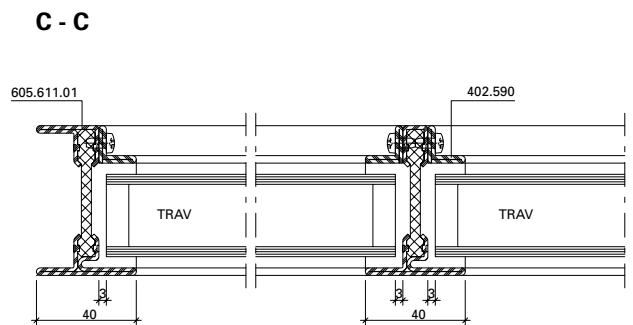
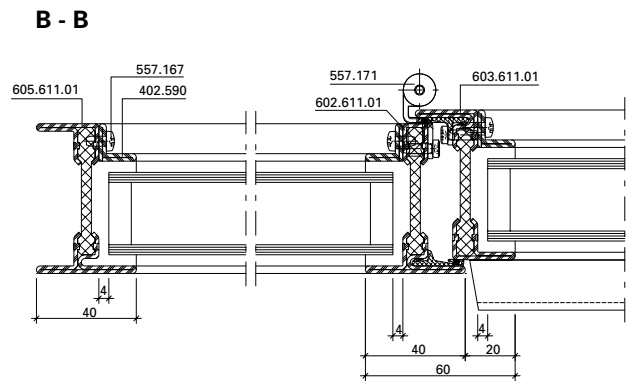
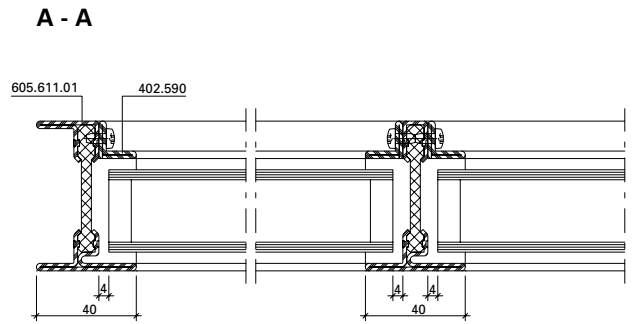
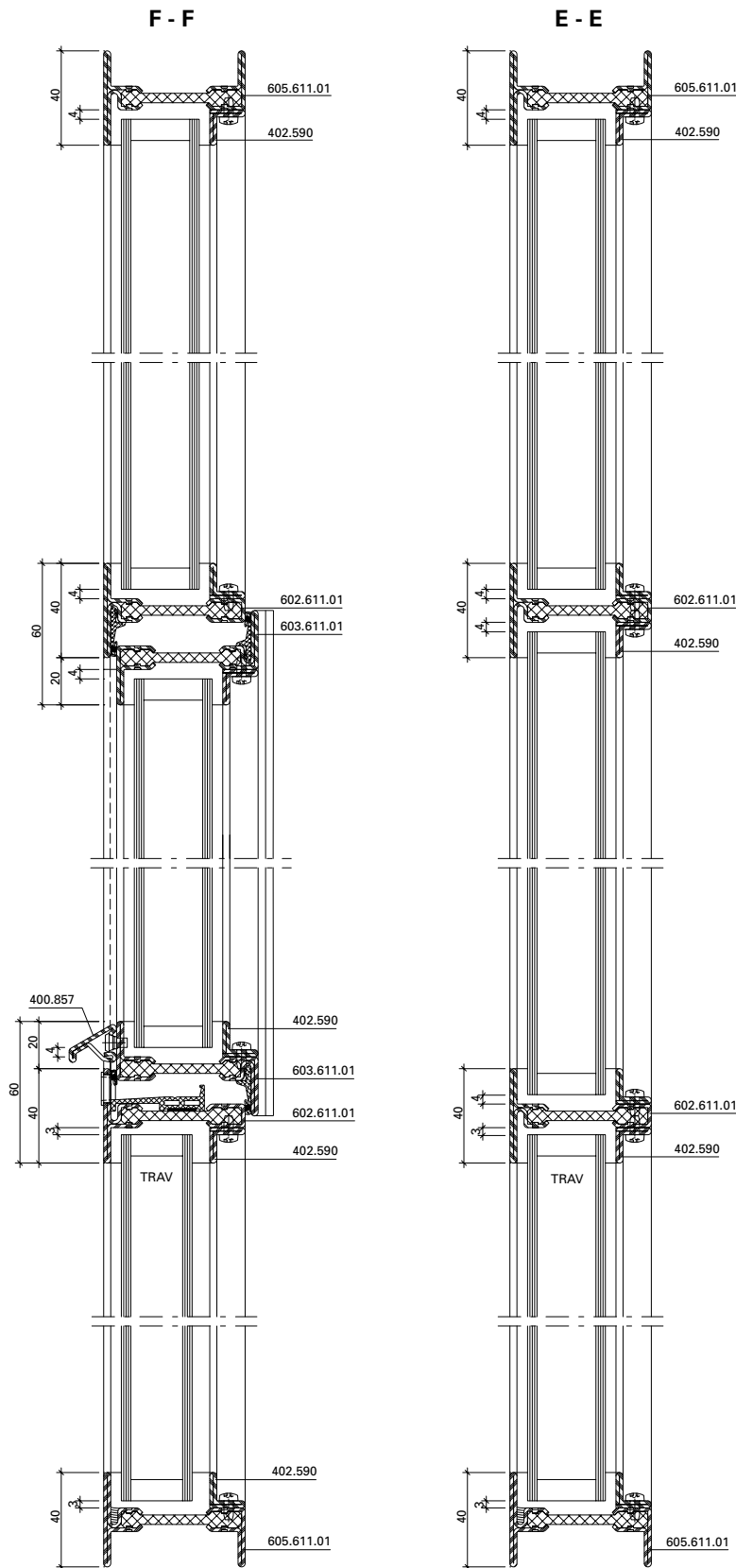


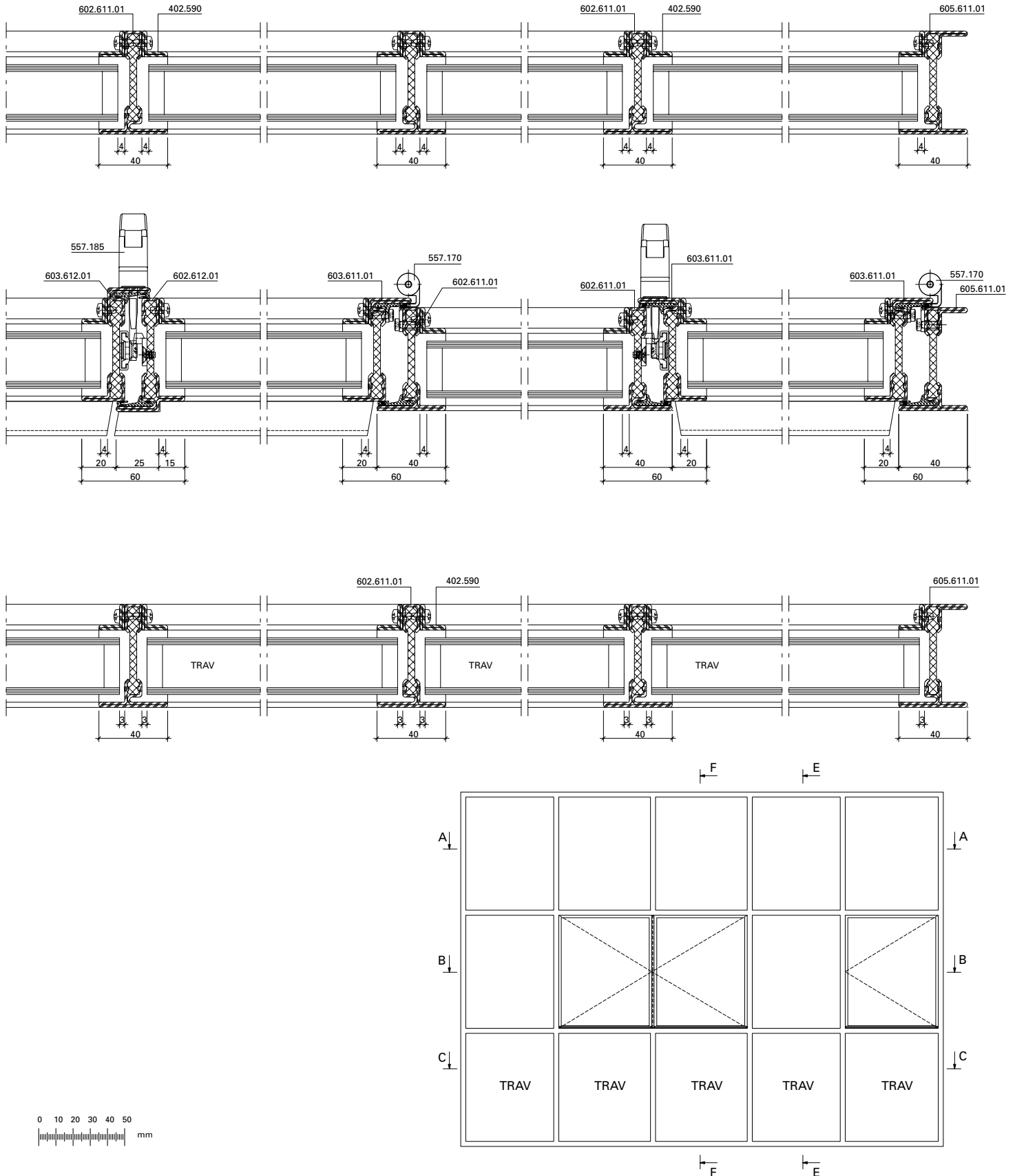
B - B

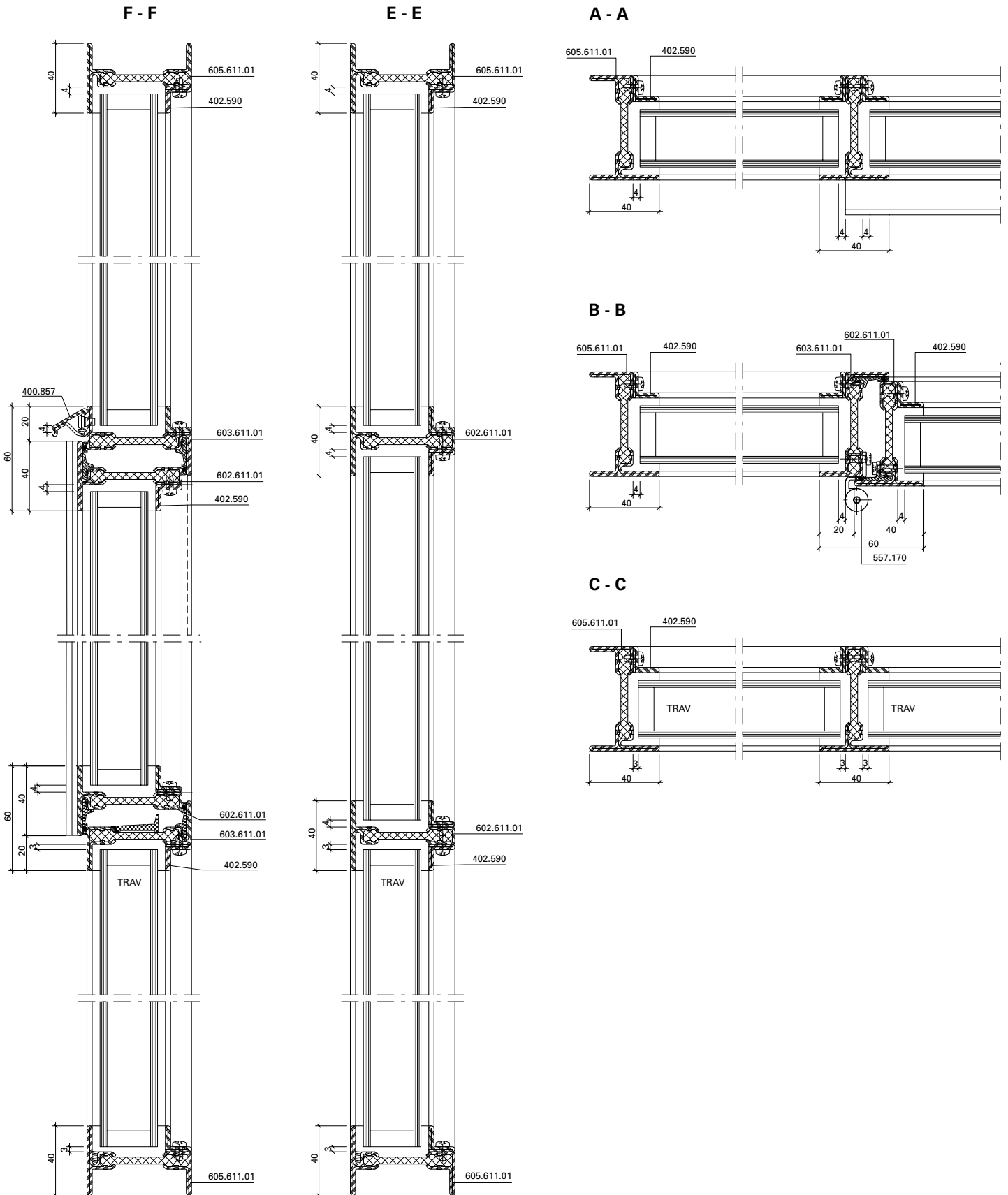


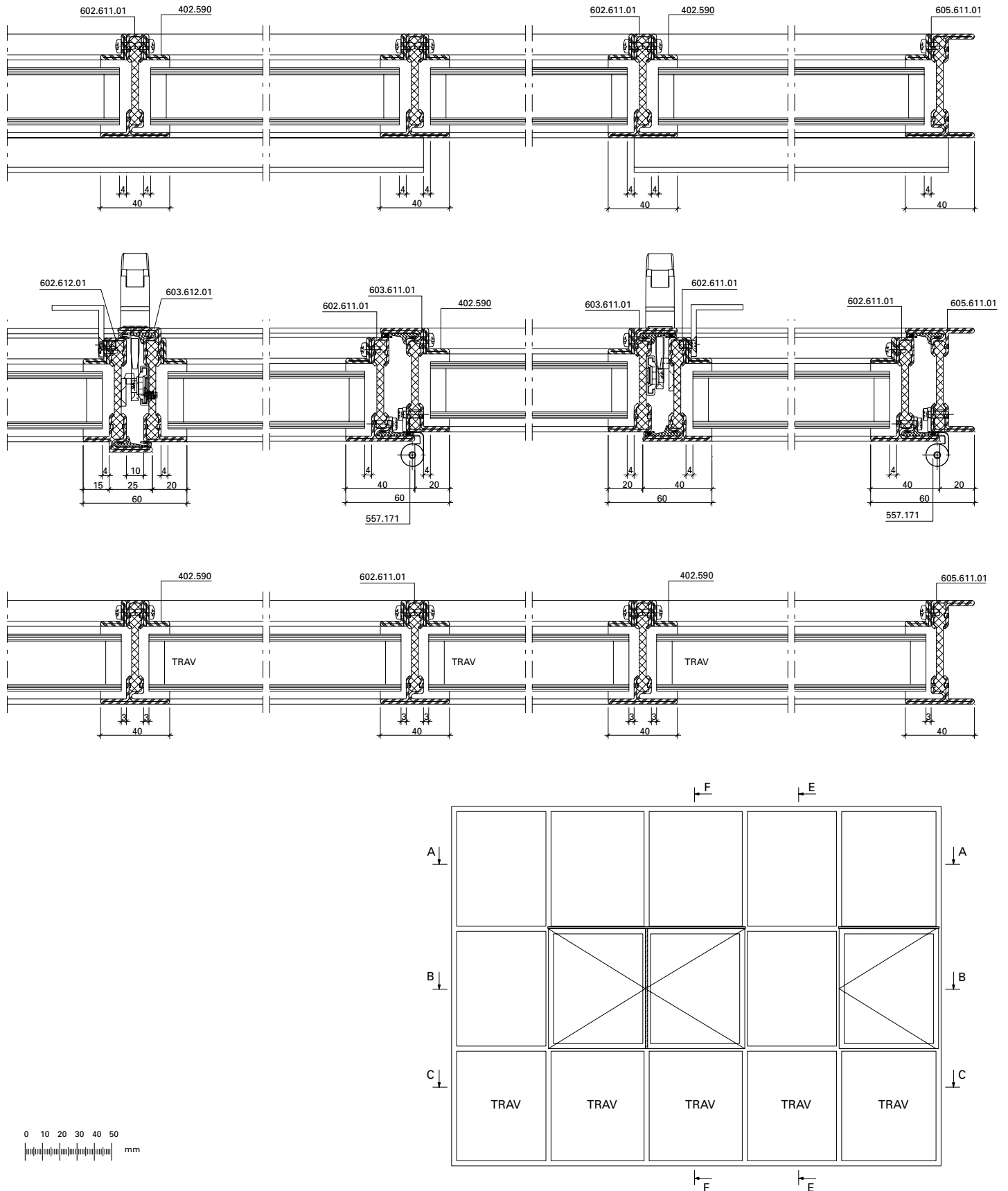




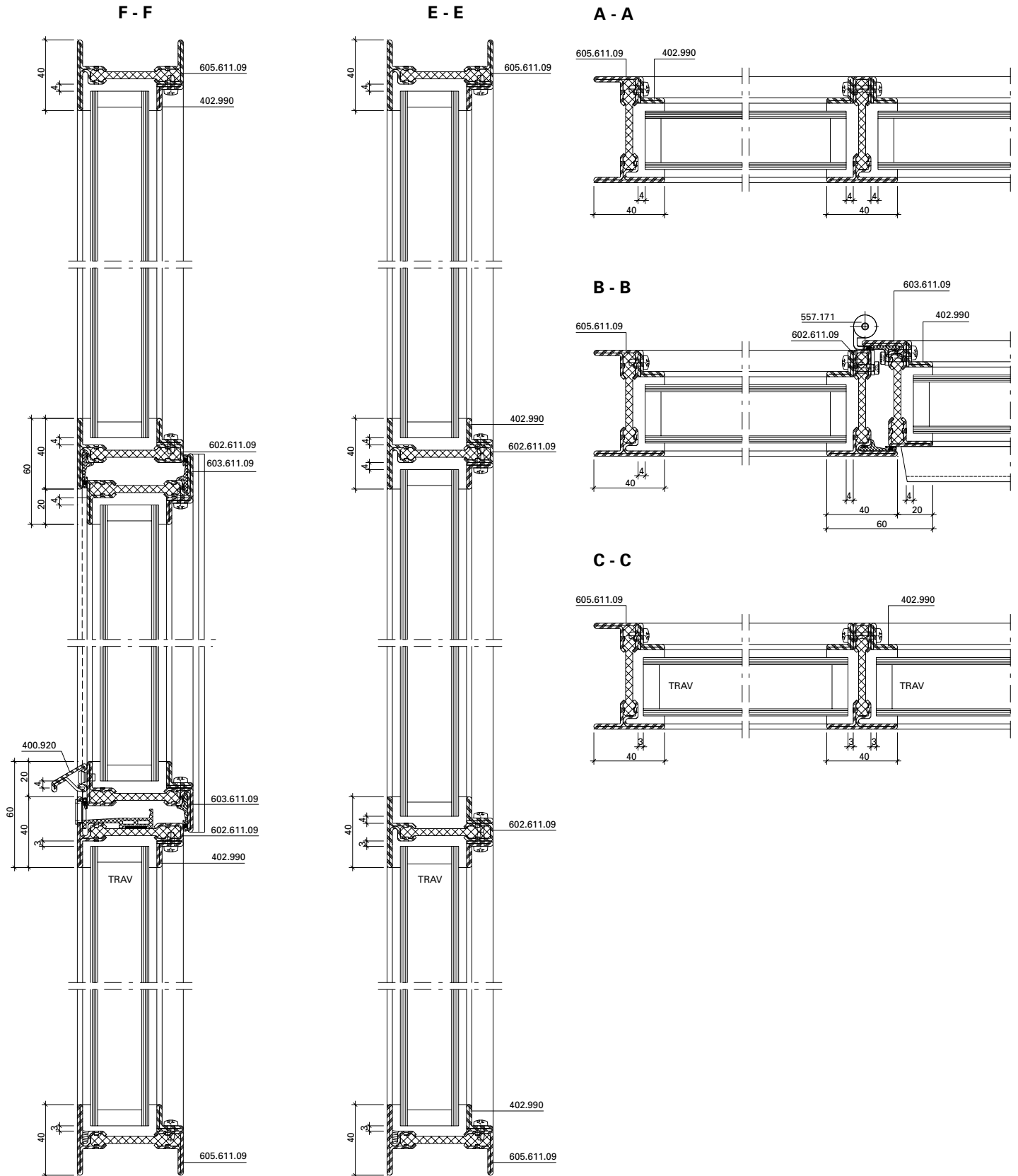


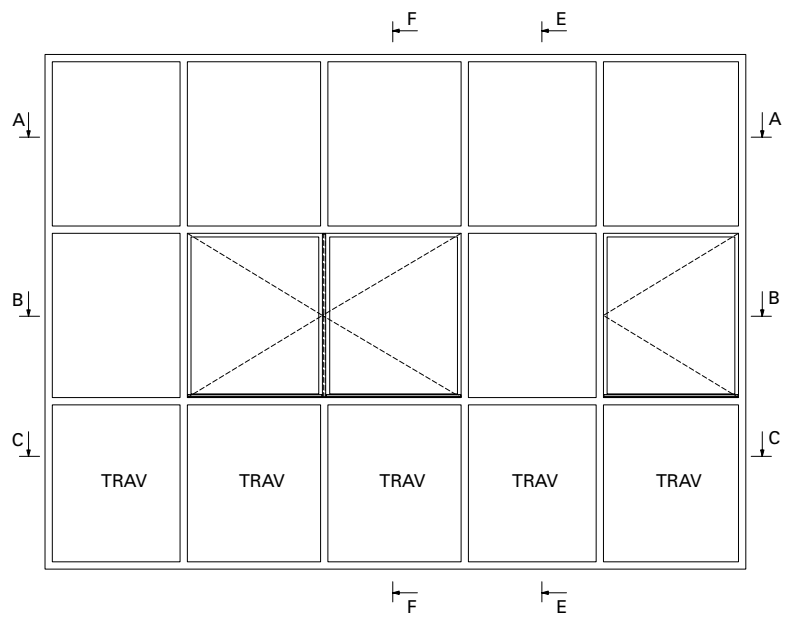
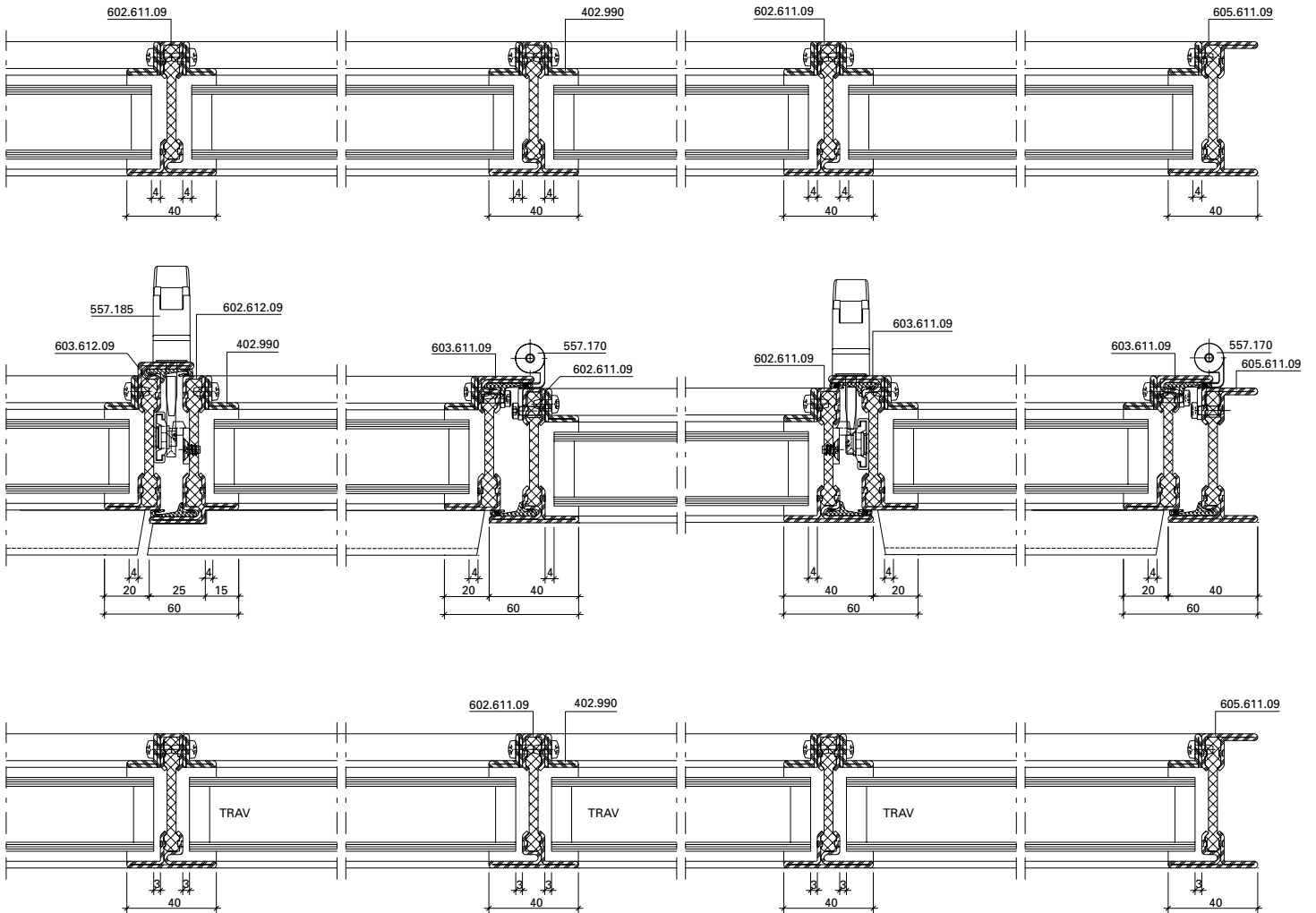






Janisol Arte Corten

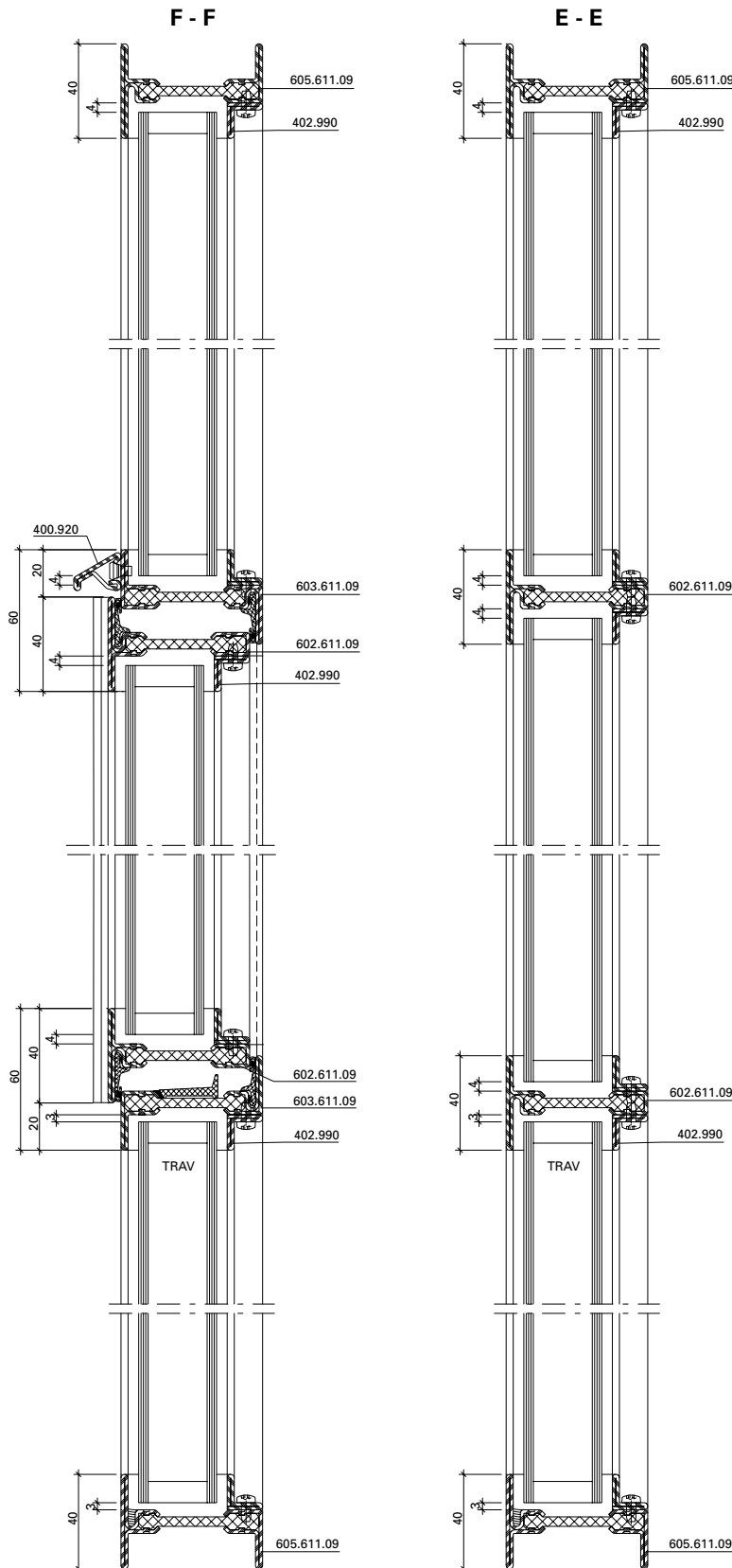




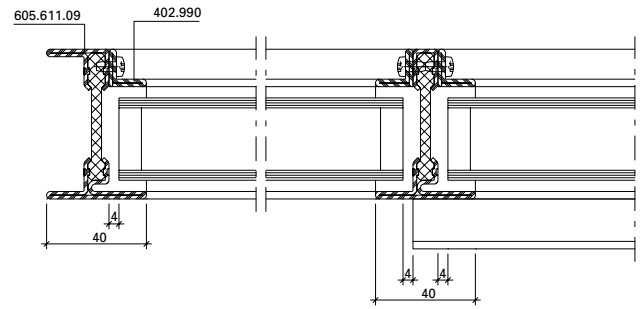
Janisol Arte Corten



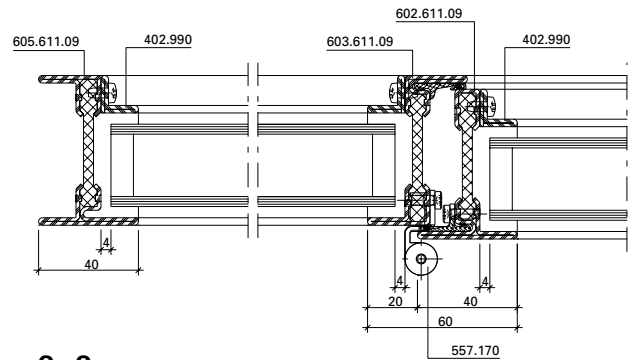
Janisol Arte Corten



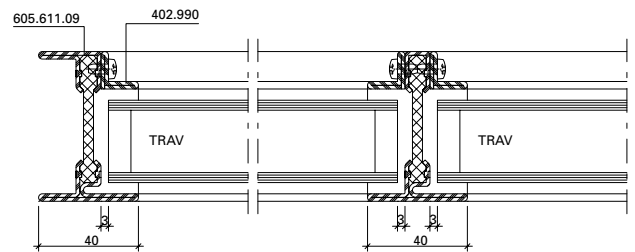
A - A

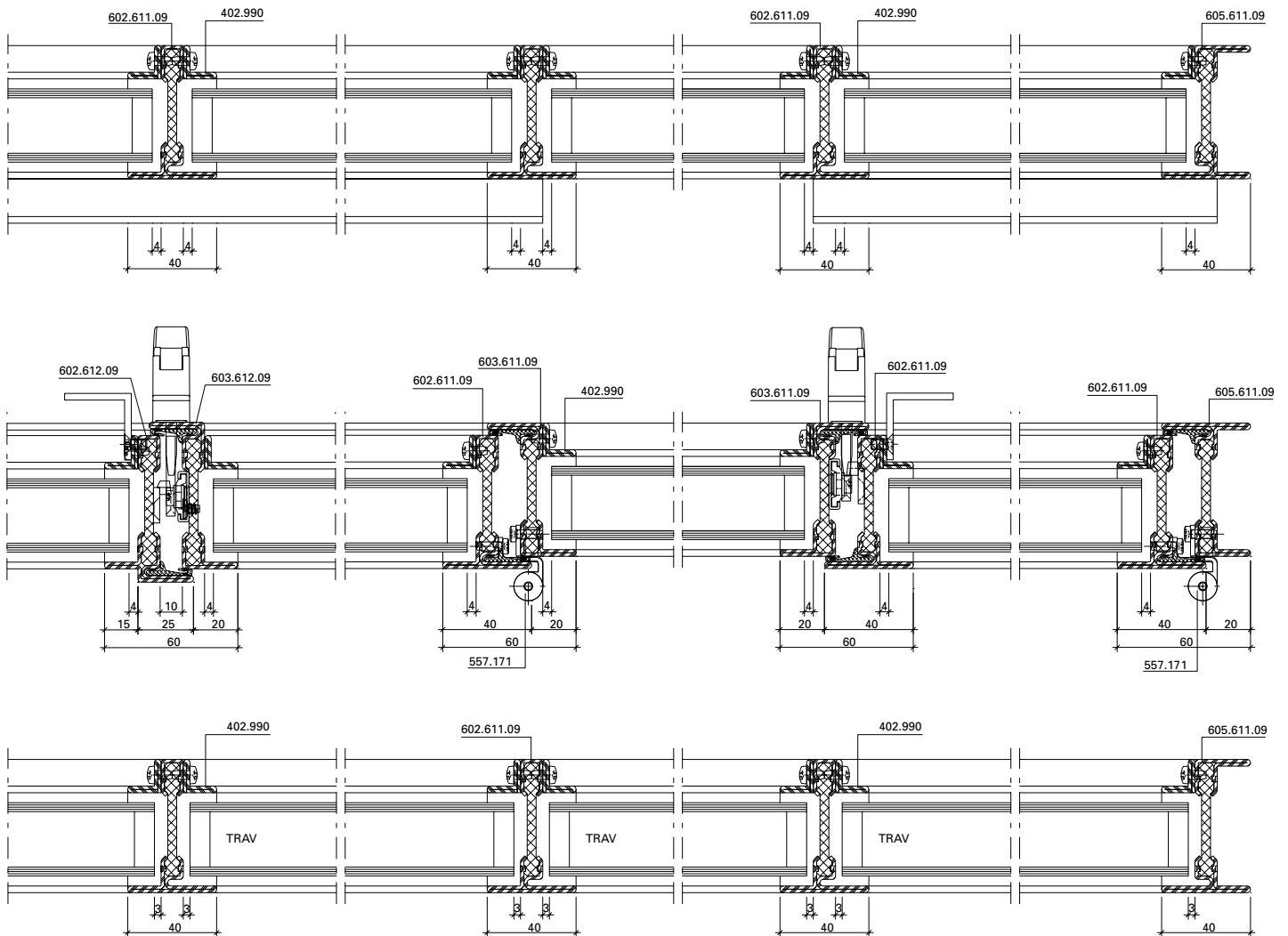


B - B

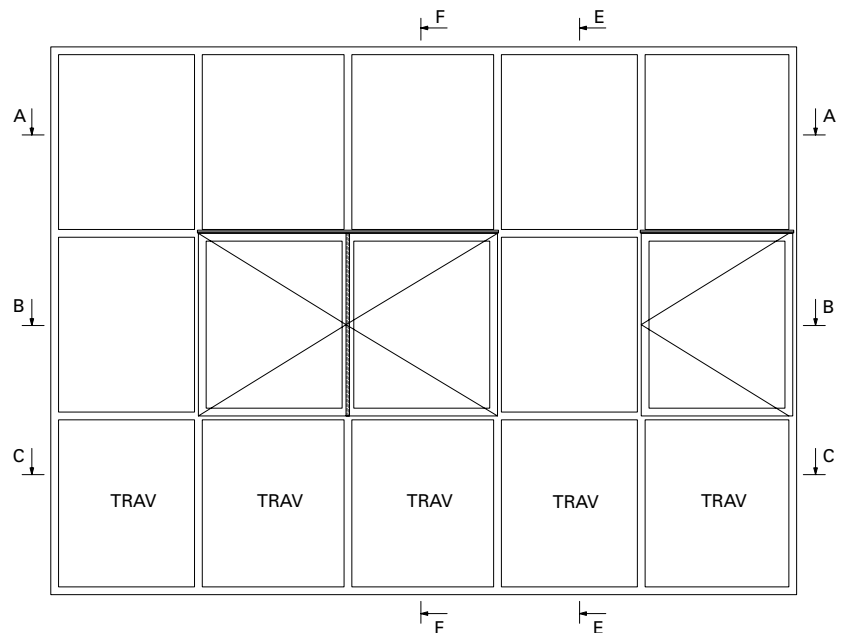


C - C





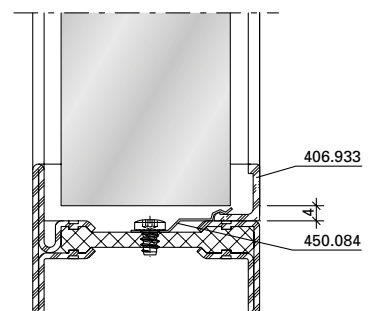
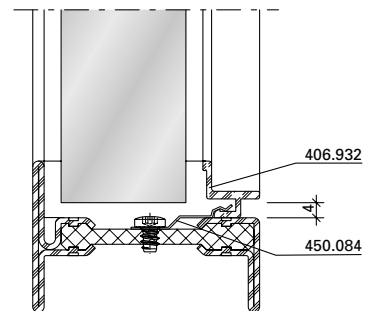
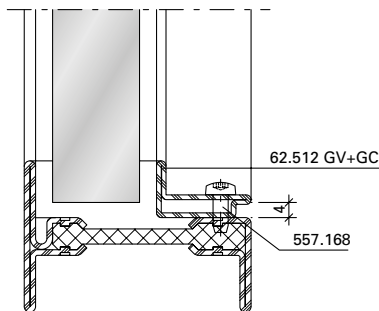
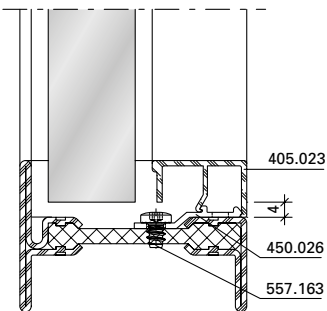
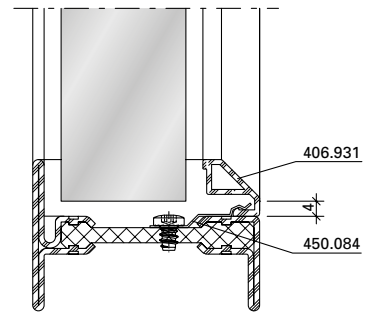
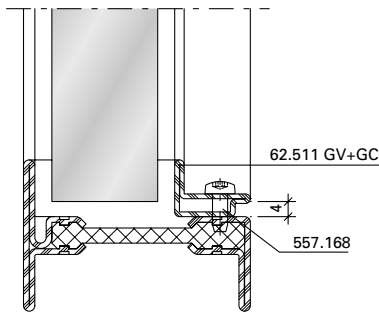
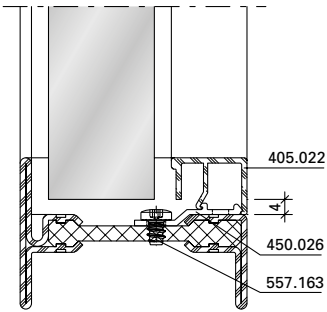
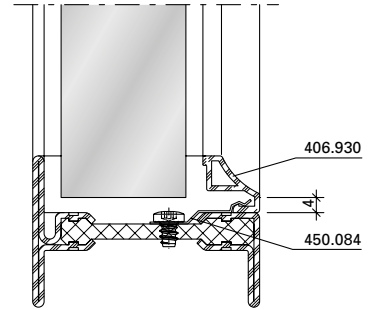
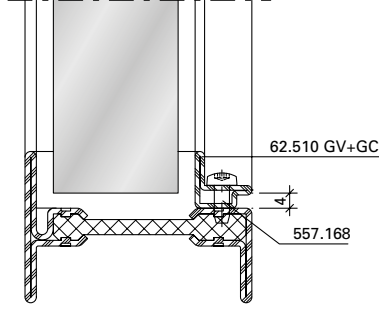
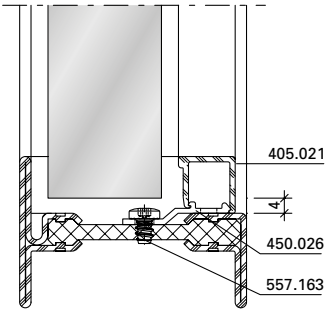
Janisol Arte Corten



Aluminium
 Aluminium
 Aluminium

Stahl
 Acier
 Steel

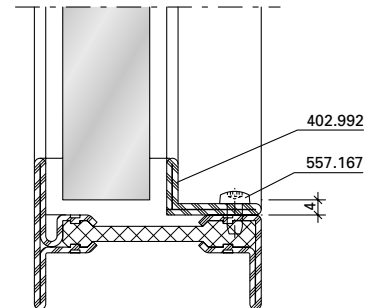
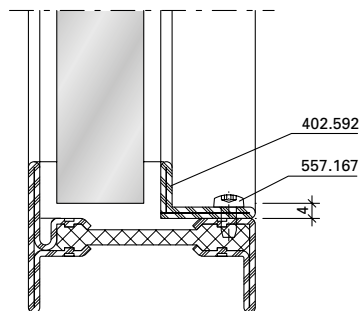
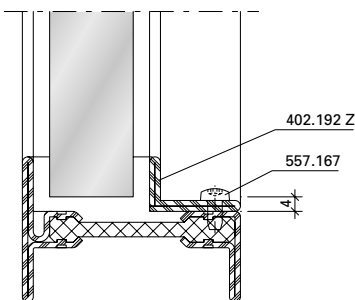
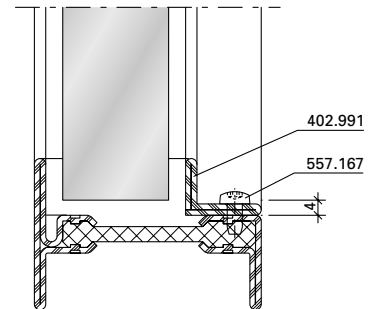
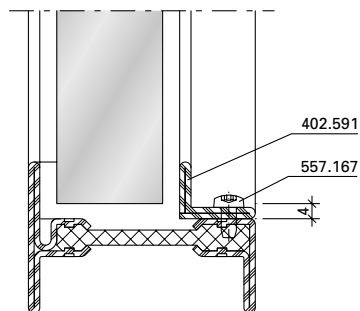
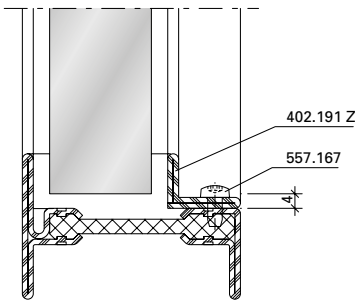
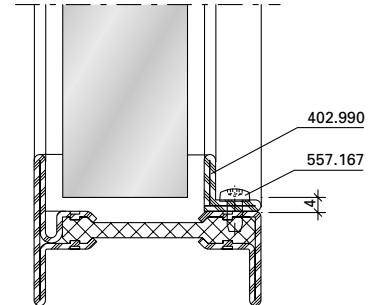
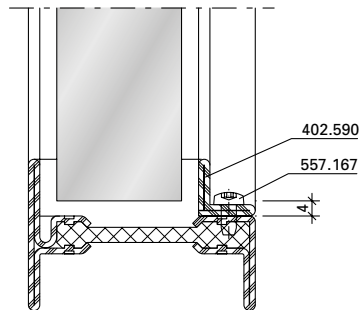
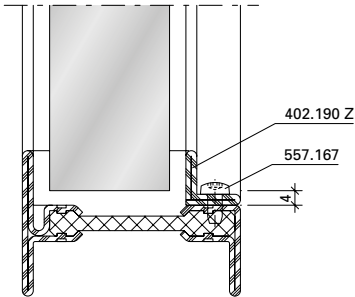
Aluminium
 Aluminium
 Aluminium



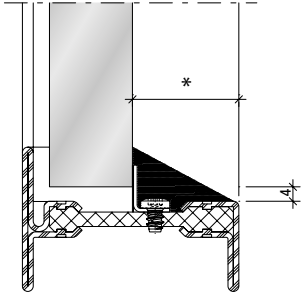
Stahl
Acier
Steel

Edelstahl
Acier Inox
Stainless steel

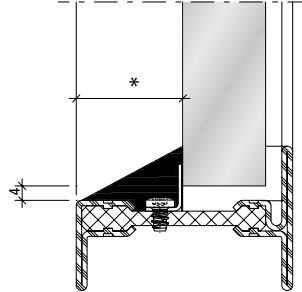
Corten
Corten
Corten



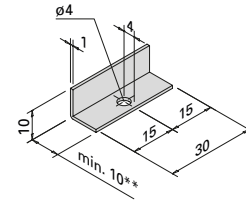
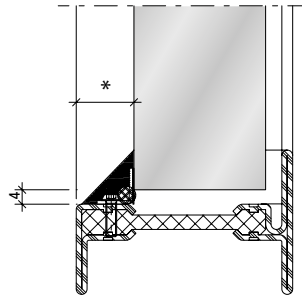
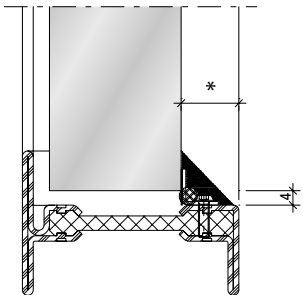
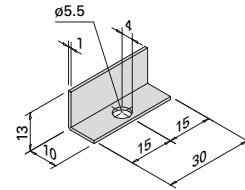
Kittverglasung



Vitrage à mastic



Putty glazing



** Länge wird durch Glasstärke bestimmt
 ** La longueur est déterminée par l'épaisseur du verre
 ** The length is determined by the thickness of the glass

Nationale Verglasungsrichtlinien sind zu beachten!

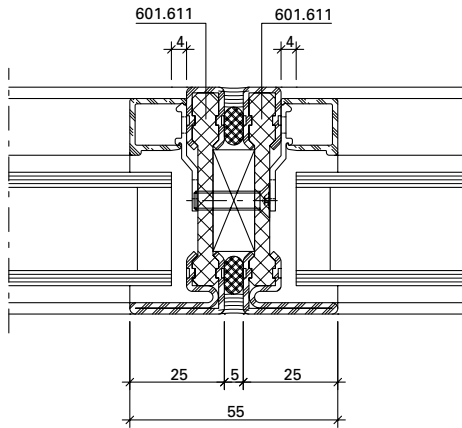
Respecter les directives nationales pour les vitrages!

Observe the national glazing guidelines.

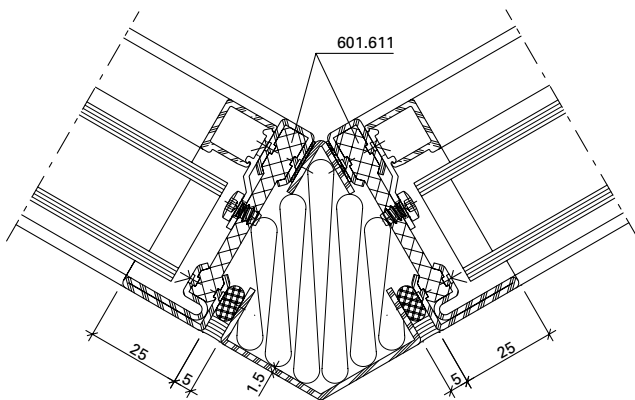
* Mindest-/Maximalmass gemäss Hersteller

* Cote minimale/maximale selon le fabricant

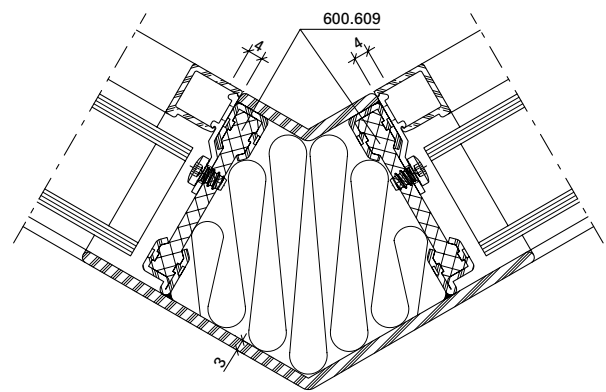
* Minimum/maximum dimensions in accordance with manufacturer



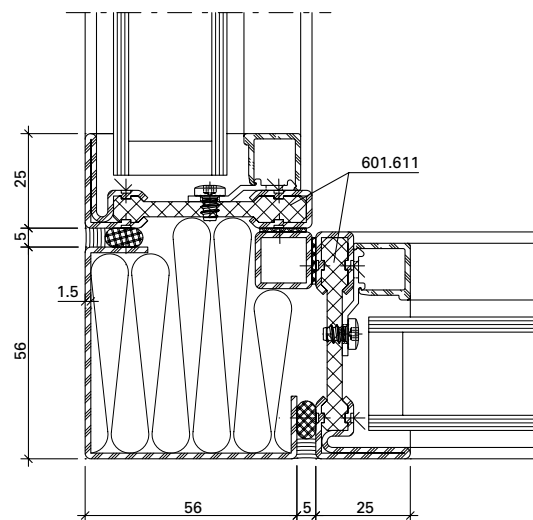
DXF **DWG** 13-0103-K-001



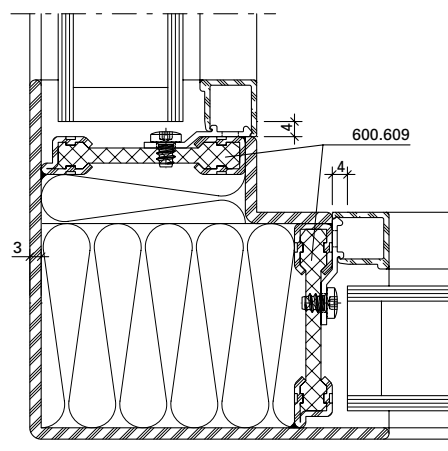
DXF **DWG** 13-0103-K-002



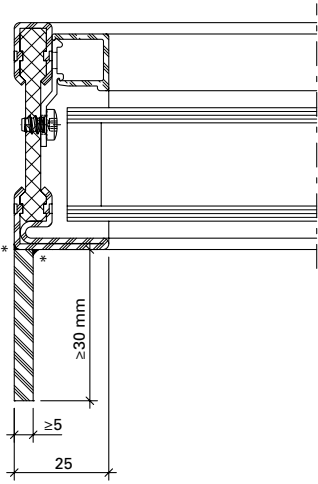
DXF **DWG** 13-0103-K-006



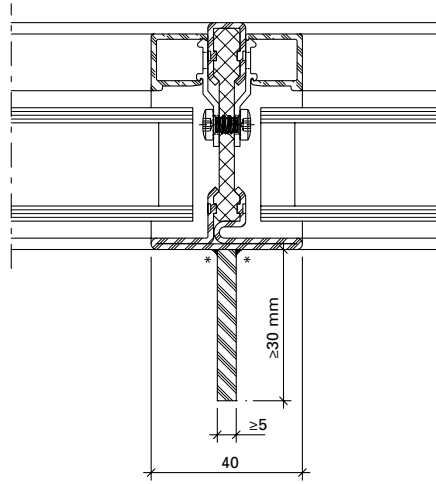
DXF **DWG** 13-0103-K-004



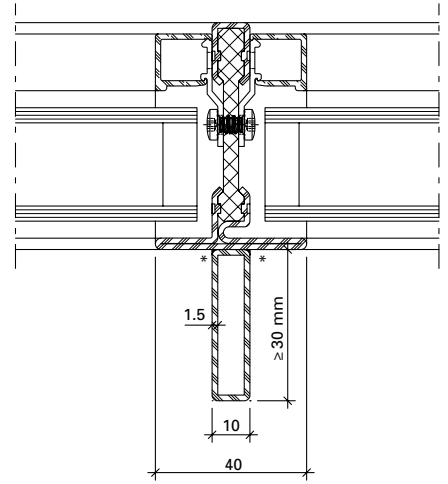
DXF **DWG** 13-0103-K-014



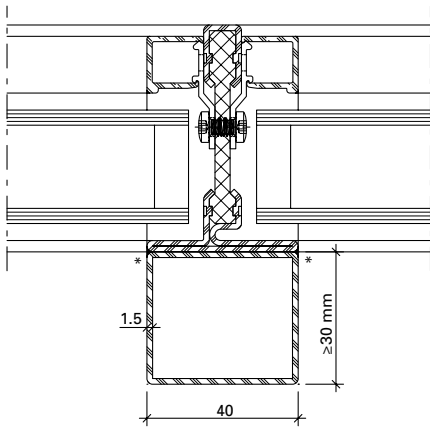
DXF DWG 13-0103-K-007



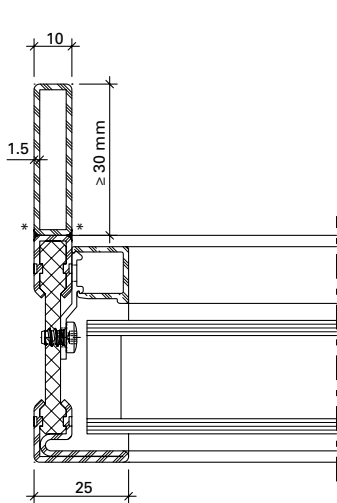
DXF DWG 13-0103-K-011



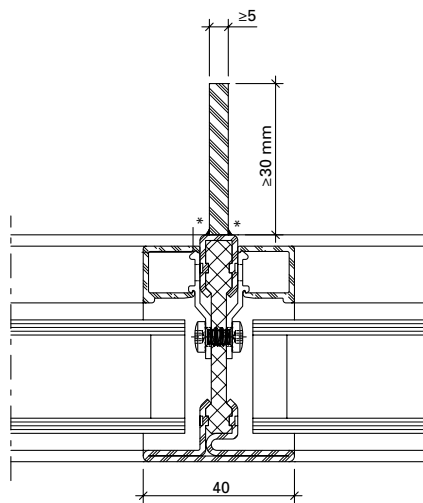
DXF DWG 13-0103-K-010



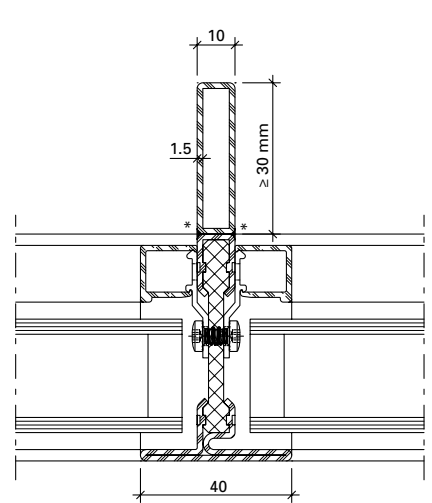
DXF DWG 13-0103-K-013



DXF DWG 13-0103-K-008



DXF DWG 13-0103-K-012

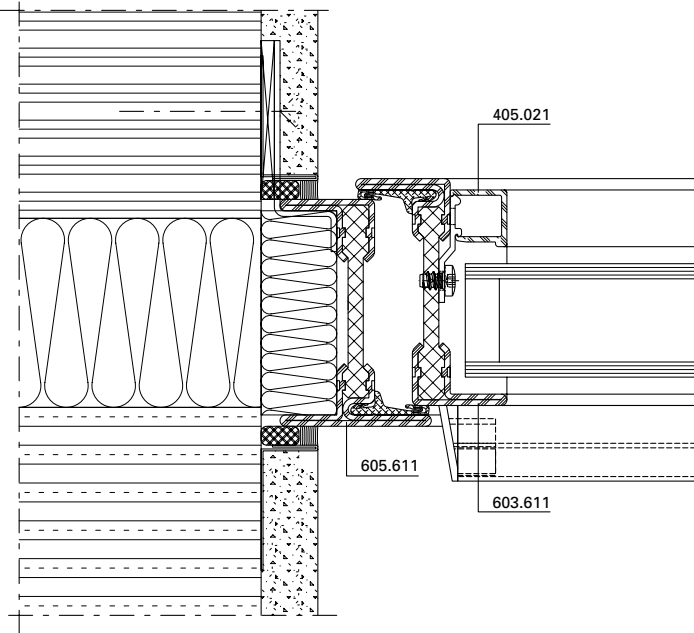


DXF DWG 13-0103-K-009

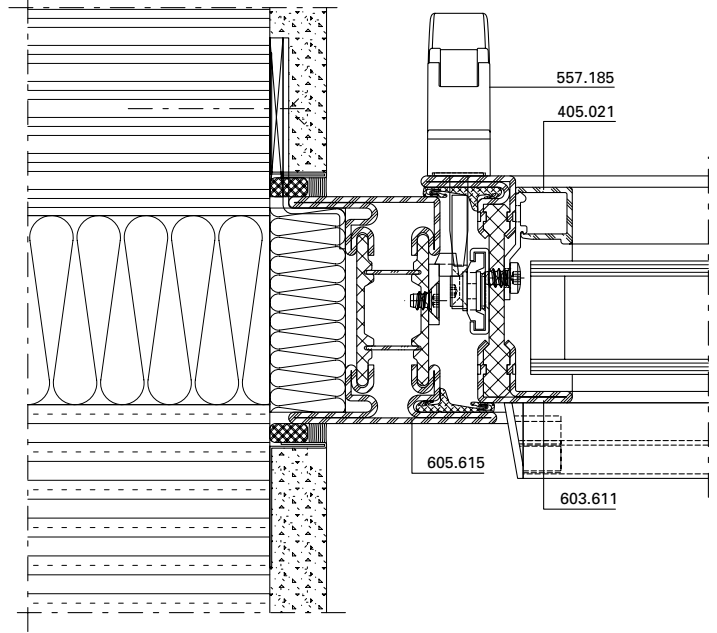
* Lasergeschweisste Profile auf Anfrage

* Profilés soudés au laser sur demande

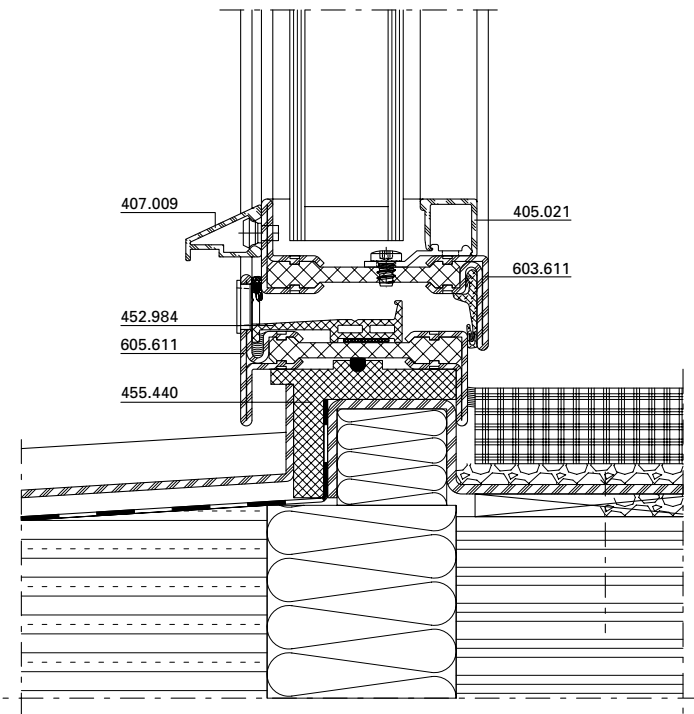
* Laser-welded profiles on request



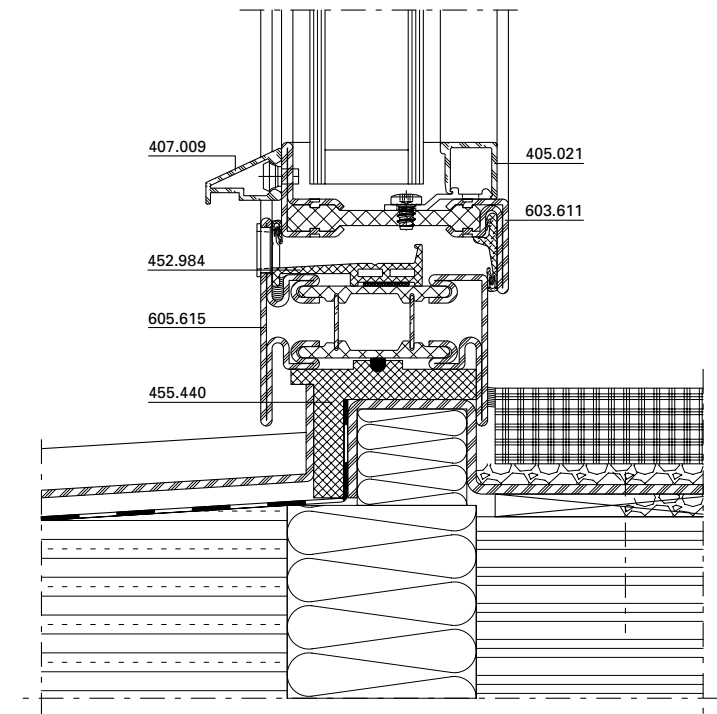
DXF **DWG** 13-0103-A-004



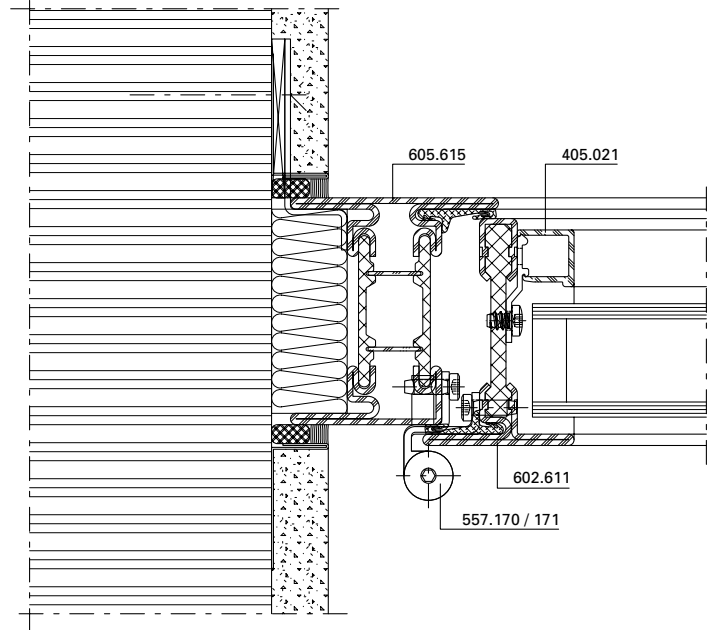
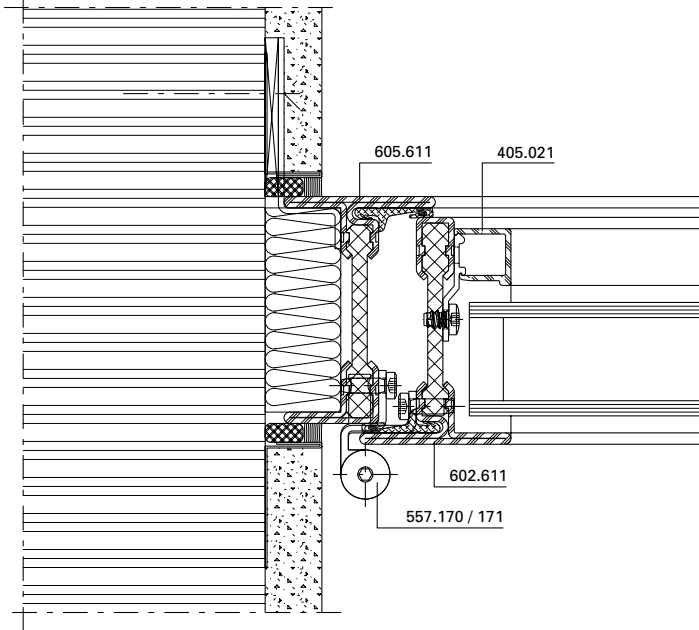
DXF **DWG** 13-0103-A-008



DXF **DWG** 13-0103-A-001



DXF **DWG** 13-0103-A-012

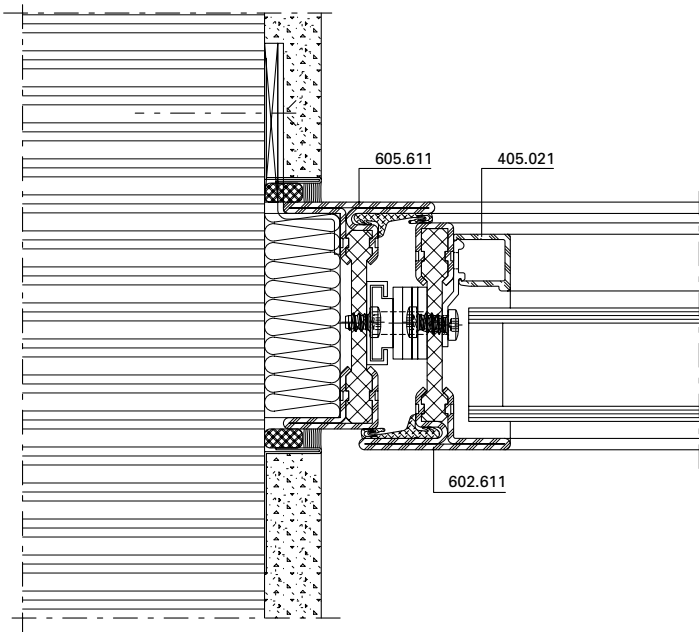


DXF DWG

13-0103-A-005

DXF DWG

13-0103-A-013



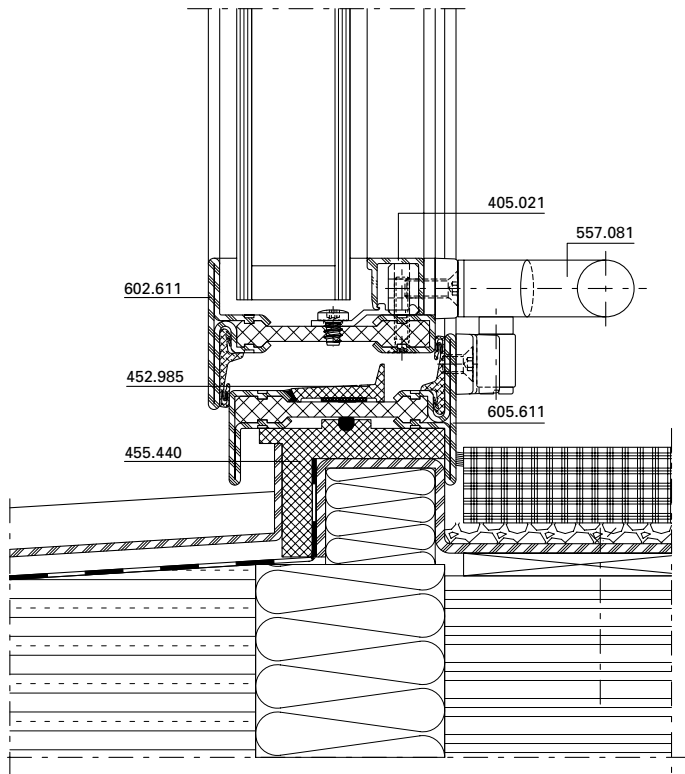
DXF DWG

13-0103-A-002

Anschlüsse am Bau im Masstab 1:2
Raccords au mur à l'échelle 1:2
Attachment to structure on scale 1:2

Janisol Arte
Janisol Arte
Janisol Arte

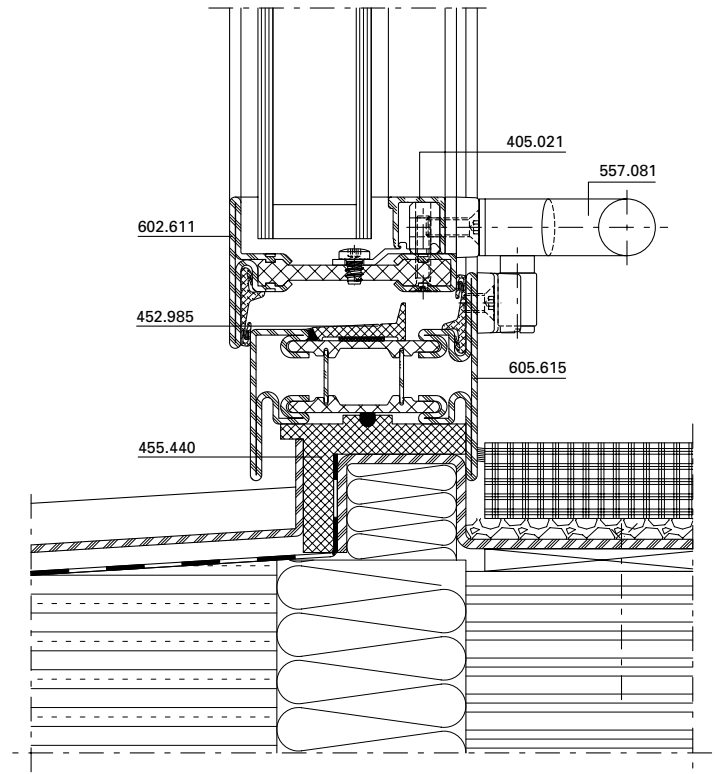
2.0



DXF

DWG

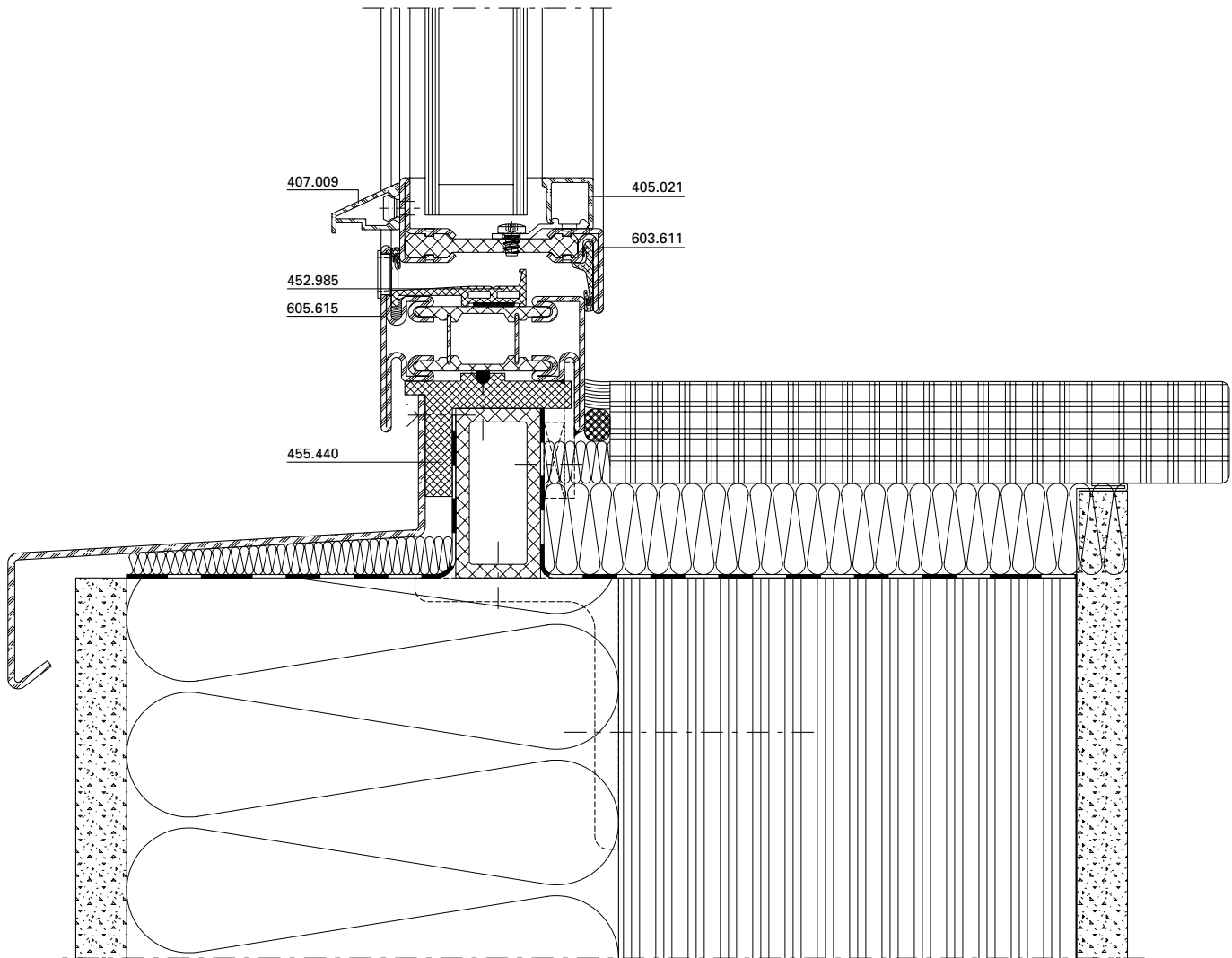
13-0103-A-006



DXF

DWG

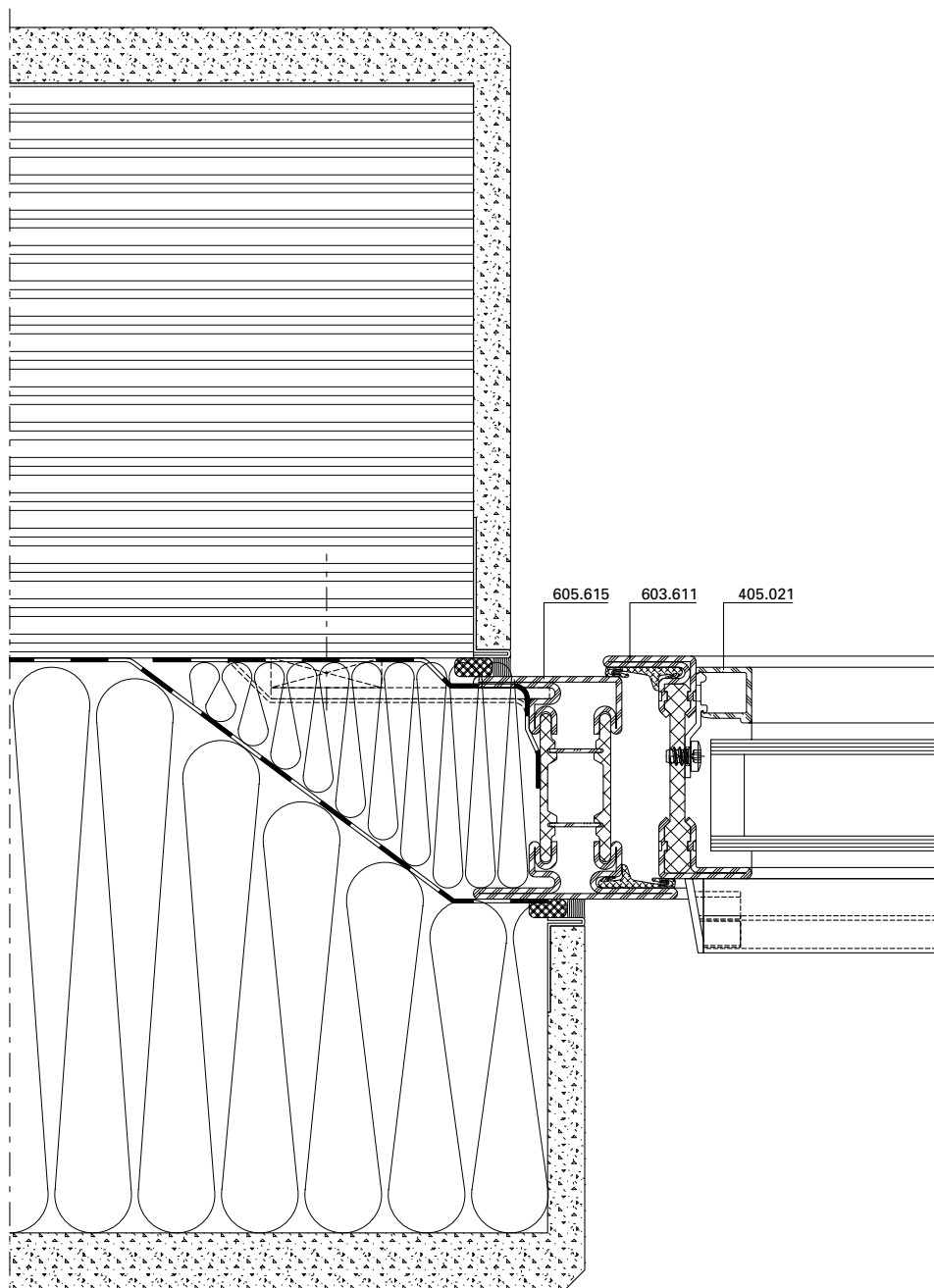
13-0103-A-010



DXF

DWG

13-0103-A-014



DXF

DWG

13-0103-A-015

Jansen AG

Steel Systems
Industriestrasse 34
9463 Oberriet
Schweiz
jansen.com

JANSEN
Configure to Inspire