

Janisol Faltwand

Räume flexibel gestalten

Porte repliable Janisol

Pour aménager les espaces avec flexibilité

Janisol folding wall

Flexible room design

Merkmale

Caractéristiques

Characteristics

- Faltwand aus Stahl mit filigranen Profilen und schlanken Ansichtsbreiten
- Faltflügel aus Stahl mit verschweissten Rahmen ergeben robuste, widerstandsfähige und dauerhaft stabile Faltwände
- vielfältige Konstruktions- und Gestaltungsmöglichkeiten
- nach innen oder aussen öffnend möglich
- leichtgängige und geräuscharme Bedienung
- komplettes Beschläge- und Zubehörsortiment
- grosse Vielfalt an Schwellenausbildungen möglich
- je nach Faltwandgrösse, Beanspruchung und Anforderung sind Profile mit 25 oder 50 mm Körperbreite einsetzbar
- Tragfähigkeit der Laufwerke bis zu 200 kg
- Alternativ-Ausführung auch mit Jansen-Economy 60 Profilen möglich

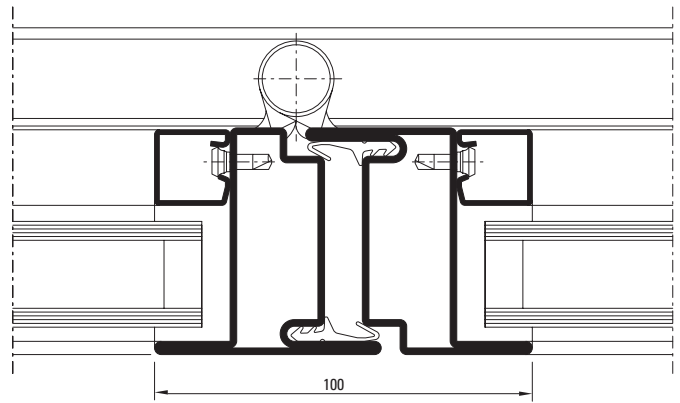
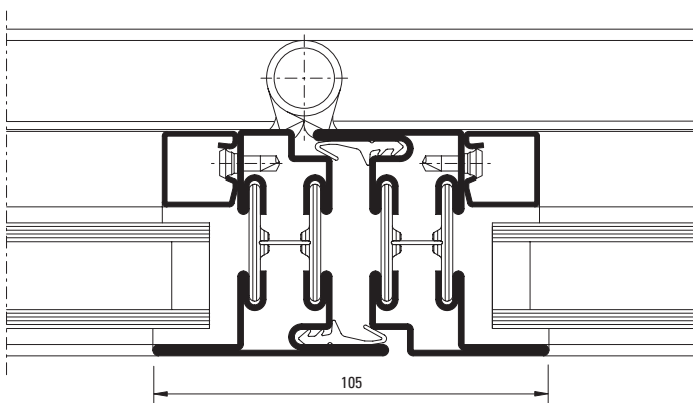
- porte repliable en acier avec profilés minces et largeurs de face réduites
- les vantaux repliables en acier avec cadre soudé permettent de constituer des portes repliables robustes, résistantes et stables dans le temps
- multiples possibilités de construction et de conception
- ouverture possible vers l'intérieur ou vers l'extérieur
- leur utilisation est facile et silencieuse
- gamme complète de ferrures et d'accessoires
- grande variété des formes de seuils possibles
- selon les dimensions des portes repliables, les contraintes et les nécessités, il est possible d'employer des profilés de 25 ou 50 mm de largeur
- capacité de charge des chariots jusqu'à 200 kg
- Exécution également possible avec les profilés Jansen-Economy 60

Janisol-Faltwand

Porte repliable Janisol

Janisol folding wall

- folding wall made of steel with filigree profiles and slender face widths
- folding leaves made of steel with welded frames provide robust, durable and long-lasting strong folding walls
- many construction and design possibilities
- inward or outward opening possible
- smooth and silent operation
- complete fittings and accessories assortment
- many kinds of threshold possible
- depending on the size, use and requirements of the folding wall, profiles can be replaced with widths of 25 or 50 mm
- load-bearing capacity of the door tracks up to 200 kg
- Alternative design option also with Jansen-Economy 60 profiles



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Nous nous réservons le droit de procéder à des modifications techniques sans préavis.
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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.
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Systembeschreibung

Description du système

System description

Faltwand aus Stahl thermisch getrennt.

Die neue Janisol-Faltwand kann sowohl als Raumteiler als auch für Aussenanlagen genutzt werden. Flexibel einsetzbar – wahlweise nach innen oder aussen öffnend – bietet das Janisol-Faltwandsystem unterschiedlichste Gestaltungs- und Konstruktionsvarianten.

Ein abgestimmtes Beschläge- und Zubehörsortiment sichert einwandfreie Funktion und leichtgängige, geräuscharme Bedienung. Für den Schwellenbereich stehen unterschiedliche Ausführungen zur Verfügung. Je nach faltwandgröße und Beanspruchung sind Profile neu mit 25 oder 50 mm Körperbreite einsetzbar.

Die Tragfähigkeit der oberen Laufwerke beträgt bis zu 200 kg, was Flügelgewichte bis zu 100 kg erlaubt.

Porte repliable en acier avec séparation thermique.

La nouvelle porte repliable Janisol peut être utilisée comme séparation ou pour des installations extérieures. Emploi flexible, ouvrant vers l'intérieur ou l'extérieur, le système de porte repliable Janisol offre diverses variantes d'aménagement et de construction.

Un assortiment de ferrures et d'accessoires assortis assure une parfaite fonction et une commande aisée et silencieuse. Différents modèles sont disponibles pour le seuil. Suivant la dimension de la porte repliable et la sollicitation, des profilés de 25 ou 50 mm de largeur sont désormais utilisables.

La force portante des mécanismes de roulement supérieurs atteint jusqu'à 200 kg, ce qui permet des poids de vantail jusqu'à 100 kg.

Janisol-Faltwand

Porte repliable Janisol

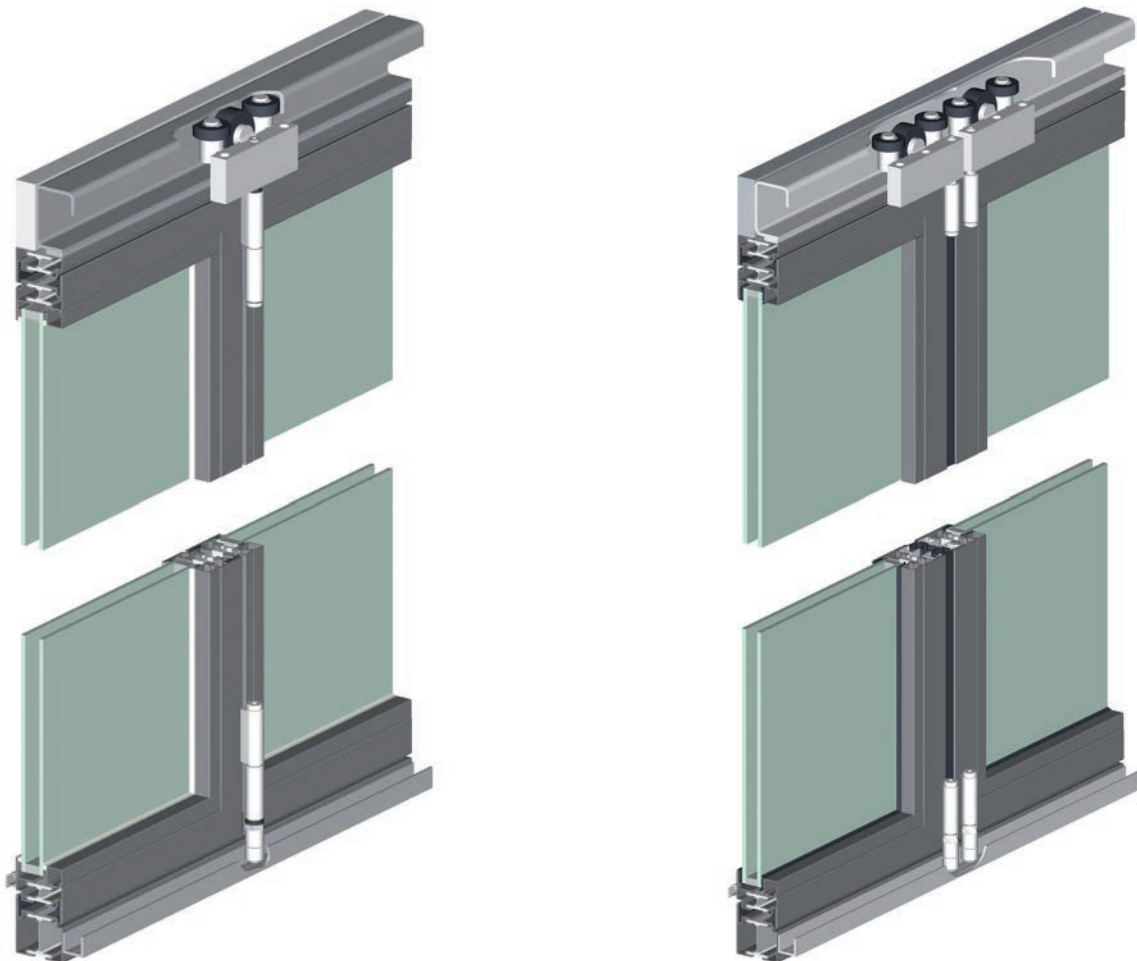
Janisol folding wall

Steel folding wall – thermally broken.

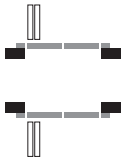
The new Janisol folding wall can be used as a room divider and in outside areas. Flexible in use, and either inward or outward-opening, the Jansen folding wall system offers the most diverse design and construction options.

A compatible range of fittings and accessories ensures proper, smooth and quiet operation. A range of designs is available for the threshold. Depending on the size of the folding wall and loading, profiles with a face width of 25 mm or 50 mm can now be used.

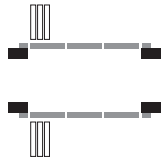
The load-bearing capacity of the top running gear is up to 200 kg, which permits leaf weights of up to 100 kg.



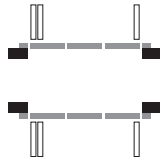
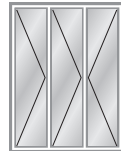
2+0



3+0



2+1



Max. Flügelgrößen und Flügelgewichte

Flügelprofile mit 25 mm Körperbreite:
 Flügelbreite = max. 800 mm
 Flügelhöhe = max. 2500 mm
 Flügelgewicht = 100 kg (1.0 kN)

Flügelprofile mit 50 mm Körperbreite:
 Flügelbreite = max. 1000 mm
 Flügelhöhe = max. 3000 mm
 Flügelgewicht = 100 kg (1.0 kN)

– Bei Typen 2+0, 2+2, 4+0, 4+2, etc.
 beträgt die minimale
 Flügelachsweite 600 mm

Ausführung gemäss
 Gutachten ift 13-000982-PR03

Dimensions et poids max. pour vantaux

Profilés avec 25 mm largeur:
 Largeur du vantail = max. 800 mm
 Hauteur du vantail = max. 2500 mm
 Poids du vantail = 100 kg (1.0 kN)

Profilés avec 50 mm largeur:
 Largeur du vantail = max. 1000 mm
 Hauteur du vantail = max. 3000 mm
 Poids du vantail = 100 kg (1.0 kN)

– Sur les types 2+0, 2+2, 4+0, 4+2, etc.,
 la largeur minimale de l'axe du
 vantail est de 600 mm

Exécution selon
 expertise ift 13-000982-PR03

Maximum size and weight of leaf

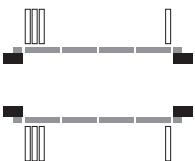
Profiles with a face width 25 mm:
 Leaf width = max. 800 mm
 Leaf height = max. 2500 mm
 Leaf weight = 100 kg (1.0 kN)

Profiles with a face width 50 mm:
 Leaf width = max. 1000 mm
 Leaf height = max. 3000 mm
 Leaf weight = 100 kg (1.0 kN)

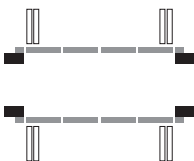
– For types 2+0, 2+2, 4+0, 4+2, etc. the
 minimum leaf axis width is 600 mm

Execution according to
 appraisal report ift 13-000982-PR03

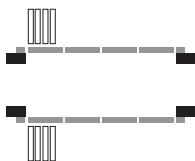
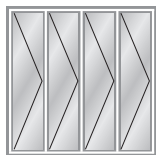
3+1



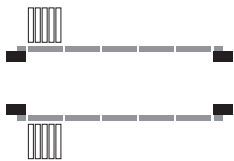
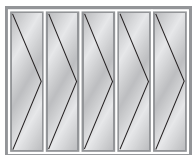
2+2



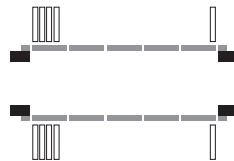
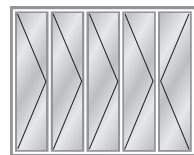
4+0



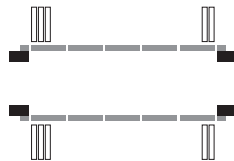
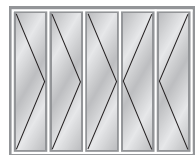
5+0



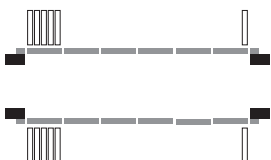
4+1



3+2



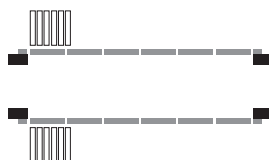
5+1



3+3



6+0



Profilübersicht

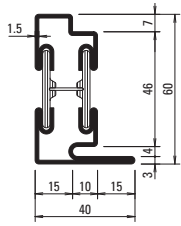
Sommaire des profilés

Summary of profiles

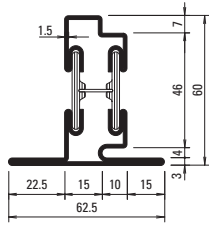
Janisol-Faltwand

Porte repliable Janisol

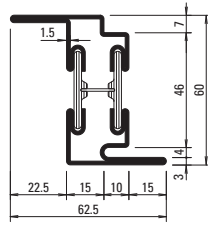
Janisol folding wall



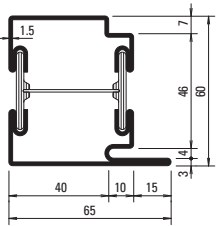
630.010
630.010 Z



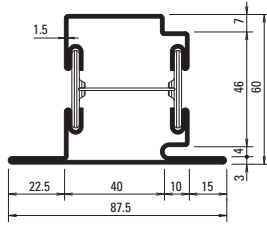
630.110
630.110 Z



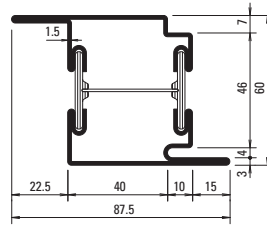
630.411
630.411 Z



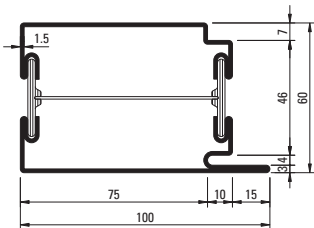
630.013
630.013 Z



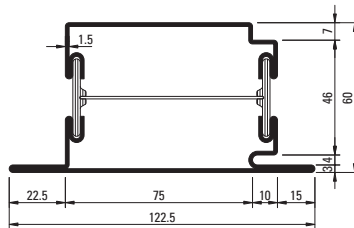
630.114
630.114 Z



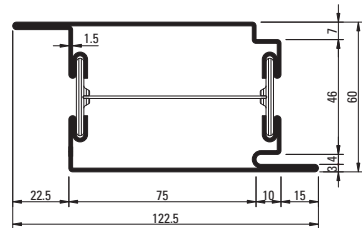
630.416
630.416 Z



630.016
630.016 Z



630.115
630.115 Z



630.417
630.417 Z

Oberfläche

Artikel-Nr.

ohne Zusatz = blank

mit Z = Bandverzinkter Stahl

Surface

No. d'article

sans supplément = brut

avec Z = en bandes d'acier zinguées au feu

Surface

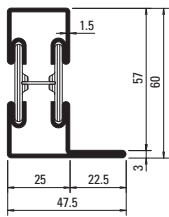
Part no.

without addition = bright

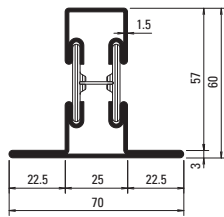
with Z = made from hot-dip galvanised strip

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
630.010	3,420	13,18	3,56	4,14	1,63	0,228
630.110	3,940	15,64	3,88	7,88	2,34	0,272
630.411	3,940	18,35	5,66	7,88	2,34	0,272
630.013	4,090	18,6	5,08	18,7	5,14	0,273
630.114	4,610	21,4	5,36	27,4	5,93	0,317
630.416	4,610	23,7	7,32	27,4	5,93	0,317

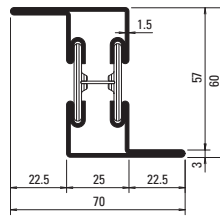
Profil-Nr.	G kg/m	I _x cm ⁴	W _x cm ³	I _y cm ⁴	W _y cm ³	U m ² /m
630.016	5,020	25,8	7,23	61,00	11,63	0,343
630.115	5,540	28,7	7,48	79,60	12,42	0,387
630.417	5,540	30,5	9,47	79,60	12,42	0,387



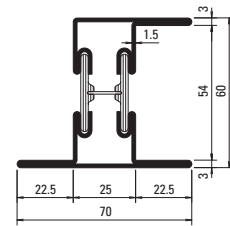
601.635
601.635 Z



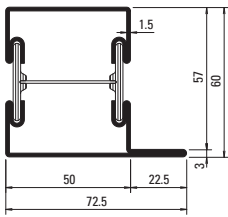
602.635
602.635 Z



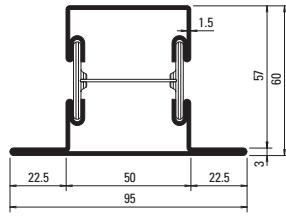
603.635
603.635 Z



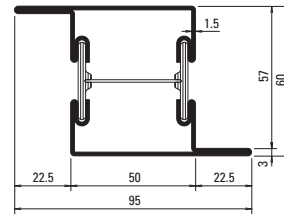
605.635
605.635 Z



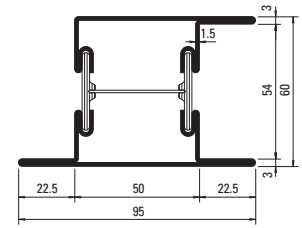
601.685
601.685 Z



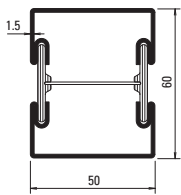
602.685
602.685 Z



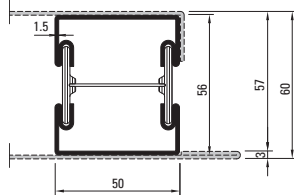
603.685
603.685 Z



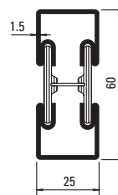
605.685
605.685 Z



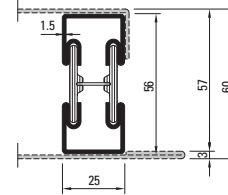
600.005
600.005 Z



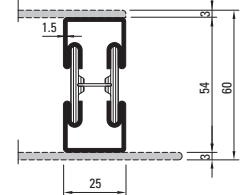
600.001
600.001 Z



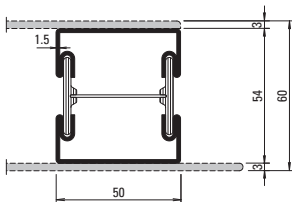
600.006
600.006 Z



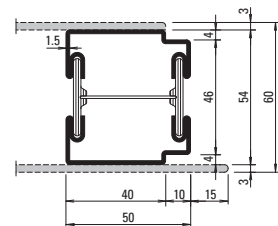
600.002
600.002 Z



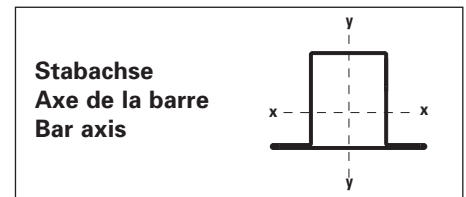
600.008 Z



600.007 Z



600.010 Z



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
601.635	3,345	14,0	3,78	5,84	1,88	0,215
602.635	3,865	16,6	4,07	10,10	2,88	0,260
603.635	3,865	19,1	5,97	10,10	2,88	0,260
605.635	4,380	22,9	6,39	13,30	3,50	0,304
601.685	3,890	19,3	5,31	21,7	5,12	0,265
602.685	4,410	22,1	5,58	31,1	6,54	0,310
603.685	4,410	24,2	7,57	31,1	6,54	0,310
604.685	4,600	24,1	7,53	27,16	7,03	0,321
605.685	4,930	28,1	7,94	38,40	7,46	0,354

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
600.001	3,380	13,5	4,53	14,00	5,58	0,213
600.002	2,735	9,06	3,03	2,60	2,08	0,163
600.005	3,370	15,6	4,87	14,60	5,84	0,221
600.006	2,830	10,40	3,26	2,76	2,20	0,171
600.008 Z	2,800	10,12	3,75	2,80	2,24	0,170
600.007 Z	3,400	12,49	4,34	13,65	5,46	0,220
600.010 Z	3,360	11,94	4,15	13,15	5,17	0,217

Glasleisten (Massstab 1:2)

Parcloses (échelle 1:2)

Glazing beads (scale 1:2)

Janisol-Faltwand

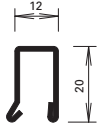
Porte repliable Janisol

Janisol folding wall

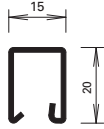
Stahl-Glasleisten aus bandverzinktem Stahl (Länge 6 m)

Parcloses en acier en bandes d'acier zinguées au feu (longueur 6 m)

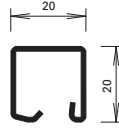
Steel glazing beads made of hot-dip galvanised strip (length 6 m)



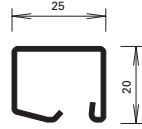
402.112 Z



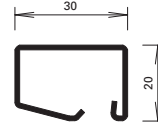
402.115 Z



402.120 Z



402.125 Z



402.130 Z



450.007

Befestigungsknopf

VE = 50 Magazine à 10 Knöpfe

Bouton de fixation

UV = 50 magasins à 10 pièces

Fastening stud

PU = 50 magazines with 10 studs



450.008

Befestigungsknopf

VE = 400 Magazine à 10 Knöpfe

Bouton de fixation

UV = 400 magasins à 10 pièces

Fastening stud

PU = 400 magazines with 10 studs



450.006

Befestigungsknopf (kurz) SR1

Bohrdurchmesser ø 3,5 mm

VE = 100 Stück

Bouton de fixation (court) SR1

Diamètre de perçage ø 3,5 mm

UV = 100 pièces

Fastening stud (short) SR1

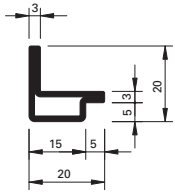
Hole diameter ø 3,5 mm

PU = 100 pieces

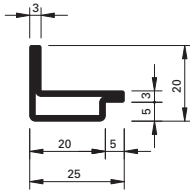
Winkelkontur-Stahl-Glasleisten (Länge ca. 6 m)

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

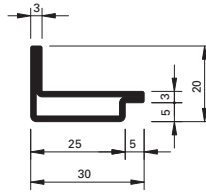
Angle contour steel glazing beads (length approx. 6 m)



62.507 GV+GC



62.508 GV+GC



62.509 GV+GC

Edelstahl-Glasleisten (1.4401 / 1.4301)

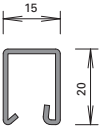
Länge 6 m

Parcloses en acier Inox (1.4401 / 1.4301)

Longueur 6 m

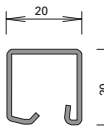
Stainless steel glazing beads (1.4401 / 1.4301)

Length 6 m



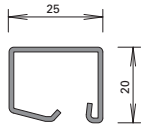
402.515

402.415



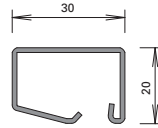
402.520

402.420



402.525

402.425



402.530

402.430



450.025

Befestigungsknopf

Edelstahl, gewindeförmig, mit SR1-Angriff, Bohrdurchmesser 3,5 mm

VE = 100 Stück

450.025

Bouton de fixation

en acier inox, formant le taraudage, avec empreinte SR1, diamètre de perçage 3,5 mm

UV = 100 pièces

450.025

Fastening stud

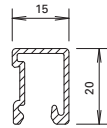
stainless steel, self-tapping, with SR1 head, hole diameter 3,5 mm

PU = 100 pieces

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

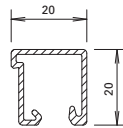


404.112

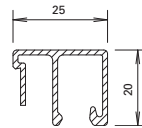


404.115

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

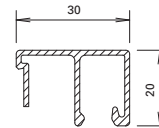


404.120



404.125

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



404.130



450.007

Befestigungsknopf

VE = 50 Magazine à 10 Knöpfe

Bouton de fixation

UV = 50 magasins à 10 pièces

Fastening stud

PU = 50 magazines with 10 studs



450.008

Befestigungsknopf

VE = 400 Magazine à 10 Knöpfe

Bouton de fixation

UV = 400 magasins à 10 pièces

Fastening stud

PU = 400 magazines with 10 studs



450.006

Befestigungsknopf (kurz) SR1

Bohrdurchmesser ø 3,5 mm

VE = 100 Stück

Bouton de fixation (court) SR1

Diamètre de perçage ø 3,5 mm

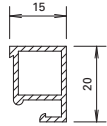
UV = 100 pièces

Fastening stud (short) SR1

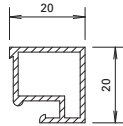
Hole diameter ø 3,5 mm

PU = 100 pieces

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



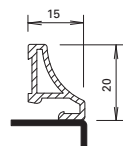
405.115



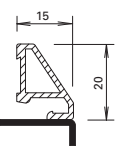
405.120

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

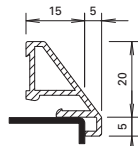
**Aluminium glazing bead
 (length 6 m)**



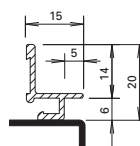
406.905



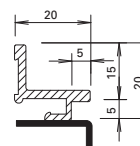
406.907



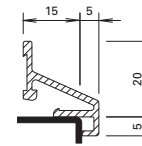
406.901



406.903



406.909



406.996



450.022

Befestigungsfeder

Edelstahl, inkl. Schraube,
 Bohrdurchmesser ø 3,5 mm
 VE = 100 Stück

Ressort de fixation

acier Inox, vis inclus,
 diamètre de perçage ø 3,5 mm
 UV = 100 pièces

Fixing spring

stainless steel, incl. screw,
 hole diameter ø 3,5 mm
 PU = 100 pieces



450.020

Befestigungsknopf

Kunststoff
 VE = 100 Stück

Bouton de fixation

matière plastique
 UV = 100 pièces

Fastening stud

plastic
 PU = 100 pieces



450.021

Schraube M3x12

Stahl verzinkt,
 Bohrdurchmesser ø 2,8 mm
 VE = 100 Stück

Vis M3x12

acier zingué,
 diamètre de perçage ø 2,8 mm
 UV = 100 pièces

Screw M3x12

galvanised steel,
 hole diameter ø 2,8 mm
 PU = 100 pieces



455.027

Glasdichtung

aus EPDM, schwarz,
für Profilanschlagseite, selbst-
klebend, Fugenbreite 5 mm

VE = 100 m

455.027

Joint de vitrage

en EPDM, noir, pour côté
aile fixe, autocollant, largeur
du joint 5 mm

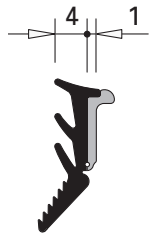
UV = 100 m

455.027

Glazing weatherstrip

EPDM, black, for section
flange, self-adhesive, joint
width 5 mm

PU = 100 m



455.029

**Glasdichtung
mit Abreissteg**

aus EPDM, schwarz,
für Glasleistenseite

VE = 100 m

455.029

**Joint de vitrage
avec partie déchirable**

en EPDM, noir,
pour côté parclose

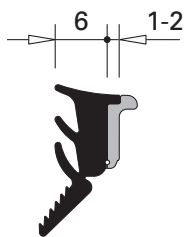
UV = 100 m

455.029

**Glazing weatherstrip
with detachable strip**

EPDM, black,
for glazing bead side

PU = 100 m



455.028

**Glasdichtung
mit Abreissteg**

aus EPDM, schwarz,
für Glasleistenseite

VE = 100 m

455.028

**Joint de vitrage
avec partie déchirable**

en EPDM, noir,
pour côté parclose

UV = 100 m

455.028

**Glazing weatherstrip
with detachable strip**

EPDM, black,
for glazing bead side

PU = 100 m



450.030

9 x 4 mm

450.031

9 x 5 mm

450.032

9 x 6 mm

450.034

9 x 8 mm

Distanzband

aus Zellpolyethylen,
geschlossen, weiss,
selbstklebend

VE = 50 m

450.030

9 x 4 mm

450.031

9 x 5 mm

450.032

9 x 6 mm

450.034

9 x 8 mm

Bande d'écartement

en polyéthylène cellulaire,
à cellules fermées, blanche,
auto-adhésive

UV = 50 m

450.030

9 x 4 mm

450.031

9 x 5 mm

450.032

9 x 6 mm

450.034

9 x 8 mm

Packing tape

closed cell polyethylene,
white, self-adhesive

PU = 50 m



450.060

9 x 4 mm

450.061

9 x 5 mm

450.062

9 x 6 mm

450.064

9 x 8 mm

Distanzband

aus Zellpolyethylen,
geschlossen, schwarz,
selbstklebend

VE = 50 m

450.060

9 x 4 mm

450.061

9 x 5 mm

450.062

9 x 6 mm

450.064

9 x 8 mm

Bande d'écartement

en polyéthylène cellulaire,
à cellules fermées, noire,
auto-adhésive

UV = 50 m

450.060

9 x 4 mm

450.061

9 x 5 mm

450.062

9 x 6 mm

450.064

9 x 8 mm

Packing tape

closed cell polyethylene,
black, self-adhesive

PU = 50 m



455.006

Türdichtung
aus EPDM, schwarz

VE = 100 m

* Vor der Montage entfernen

455.006

Joint de porte
en EPDM, noir

UV = 100 m

* A enlever avant le montage

455.006

Door weatherstrip
EPDM, black

PU = 100 m

* Remove before fitting



455.201

Schwelldichtung
aus EPDM, schwarz,
Lappenlänge 14 mm

VE = 25 m

455.201

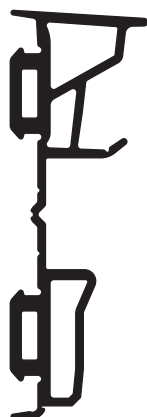
Joint de socle
en EPDM, noir,
longueur lèvres 14 mm

UV = 25 m

455.201

Bottom rail weatherstrip
EPDM, black,
lip length 14 mm

PU = 25 m



455.215

Mittelstulp-Dichtung
aus EPDM, schwarz,
für Faltwandtypen 2+0, 2+2,
4+0, 4+2, etc.

VE = 2 x 3,25 m

455.215

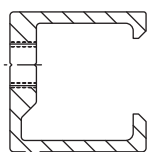
Embout d'étanchéité médian
en EPDM, noir, pour types
de porte repliable 2+0, 2+2,
4+0, 4+2, etc.

UV = 2 x 3,25 m

455.215

**Weatherstrip for centre
meeting stile**
EPDM, black, for folding wall
types 2+0, 2+2, 4+0, 4+2, etc.

PU = 2 x 3,25 m



407.108

Aluminium-Zusatzprofil
roh, für Mittelstulp-Dichtung
455.215, vorgefertigt mit M6-
Gewinde und Bohrung ø 5,5 mm
im Abstand von 290 mm

Gewicht 0,298 kg/m
U = 0,114 m²/m

Länge 6,5 m

Einbau:
Inbus-Schraube M5x16
Inbus-Madenschraube M6x12
(durch Metallbauer zu liefern)

407.108

**Profilé complémentaire
en aluminium**
brut, pour embout d'étanchéité
médian 455.215, préfabriqué
avec filet M6 et perçage
ø 5,5 mm à intervalle de 290 mm

Poids 0,298 kg/m
U = 0,114 m²/m

Longueur 6,5 m

Montage:
Vis à 6 pans creux M5x16
Vis sans tête à 6 pans creux
M6x12 (doit être fournie par le
constructeur métallique)

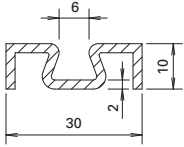
407.108

Additional profile, aluminium
mill finish, for weatherstrip for
centre meeting stile 455.215,
prefabricated with M6 thread
and 5.5 mm diameter holes at
intervals of 290 mm

Weight 0,298 kg/m
U = 0,114 m²/m

Length 6,5 m

Installation:
Hexagon socket screw M5x16
Hexagon socket grub screw
M6x12 (to be supplied by metal
fabricators)



407.101

Aluminium-Zusatzprofil
roh, Gewicht 0,310 kg/m
U = 0,130 m²/m
P = 0,044 m²/m

Länge 6 m

407.101

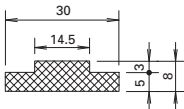
Profilé complémentaire en aluminium
brut, poids 0,310 kg/m
U = 0,130 m²/m
P = 0,044 m²/m

Longueur 6 m

407.101

Additional profile, aluminium mill finish, weight 0,310 kg/m
U = 0,130 m²/m
P = 0,044 m²/m

Length 6 m



452.298

PVC-Isolator
0,346 kg/m

Länge 1,25 m

452.298

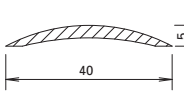
Isolateur en PVC
0,346 kg/m

Longueur 1,25 m

452.298

PVC insulator
0,346 kg/m

Length 1.25 m



407.040

Aluminium-Schwelle
roh, Gewicht 0,200 kg/m
U = 0,084 m²/m
P = 0,043 m²/m

Länge 6 m

407.040

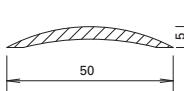
Seuil en aluminium
brut, poids 0,200 kg/m
U = 0,084 m²/m
P = 0,043 m²/m

Longueur 6 m

407.040

Aluminium threshold
mill finish, weight 0,200 kg/m
U = 0,084 m²/m
P = 0,043 m²/m

Length 6 m



407.041

Aluminium-Schwelle
roh, Gewicht 0,325 kg/m
U = 0,104 m²/m
P = 0,053 m²/m

Länge 6 m

407.041

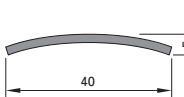
Seuil en aluminium
brut, poids 0,325 kg/m
U = 0,104 m²/m
P = 0,053 m²/m

Longueur 6 m

407.041

Aluminium threshold
mill finish, weight 0,325 kg/m
U = 0,104 m²/m
P = 0,053 m²/m

Length 6 m



400.858

Edelstahl-Schwelle
Werkstoff 1.4301 (AISI 304),
matt gebürstet, mit Schutzfolie
0,700 kg/m

Länge 3 m



400.858

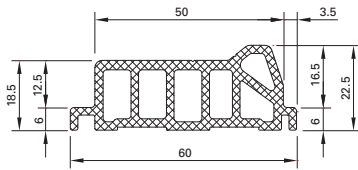
Seuil en acier Inox
matériau 1.4301 (AISI 304),
brossé mat, avec film de
protection, 0,700 kg/m

Longueur 3 m

400.858

Stainless steel threshold
material 1.4301 (AISI 304), matt
brushed, with protective film
0,700 kg/m

Length 3 m



452.990 Länge 3 m
452.991 Länge 6 m

Türschwelenprofil
schwarz, aus Polyamid glas-
faserverstärkt, für behinderten-
gerechte Schwellenausbildung
nach DIN 18025

Einsatz:
In Kombination mit Anschlag-
Dichtung 452.989

452.990 Longueur 3 m
452.991 Longueur 6 m

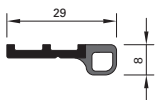
Profilé pour seuil de porte
noir, polyamide renforcé par
fibres de verre, pour des seuils
adaptés à la circulation des
handicapés, conformément à
DIN 18025

Utilisation:
En combinaison avec embout
d'étanchéité 452.989

452.990 Length 3 m
452.991 Length 6 m

Door threshold profile
black, made of fibreglass-
reinforced polyamide, suitable
for handicapped compliant
threshold constructions
according to DIN 18025

Usage:
In combination with gasket
piece 452.989



452.989
Anschlagdichtung
Kunststoff, koextrudiert

Befestigung mit Schraube
550.357 alle 300 mm

VE = 5 Stangen à 3 m

Einsatz:
In Kombination mit
Türschwelenprofil 452.990/991

452.989
Joint de butée
PVC, co-extrudé

Fixation avec vis 550.357
tous les 300 mm

UV = 5 barres à 3 m

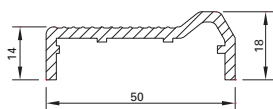
Utilisation:
En combinaison avec profilé
de seuil de porte 452.990/991

452.989
Rebate gasket
Co-extruded, plastic

Fixation with screw 550.357
all 300 mm

PU = 5 bars à 3 m

Usage:
In combination with door
threshold profile 452.990/991



407.050
Türschwelenprofil
Aluminium roh,
für behindertengerechte
Schwellenausbildung
nach DIN 18025

Gewicht 0,590 kg/m
U = 0,165 m²/m
P = 0,082 m²/m

Länge 6 m

Einsatz:
In Kombination mit Anschlag-
Dichtung 452.989

407.050
Profilé de seuil de porte
aluminium brut, pour des
seuils adaptés à la circulation
des handicapés, conformément
à DIN 18025

Poids 0,590 kg/m
U = 0,165 m²/m
P = 0,082 m²/m

Longueur 6 m

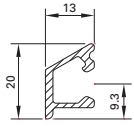
Utilisation:
En combinaison avec joint de
butée 452.989

407.050
Door threshold profile
aluminium, mill finish, suitable
for handicapped compliant
threshold constructions
according to DIN 18025

Weight 0,590 kg/m
U = 0,165 m²/m
P = 0,082 m²/m

Length 6 m

Usage:
In combination with
rebate gasket 452.989



559.218

Aluminium-Wetterschenkel
roh, Gewicht 0,199 kg/m
U = 0,087 m²/m
P = 0,030 m²/m

Länge 6 m

Befestigungsknopf 450.006/007
Endstück 559.221

559.218

Renvoi d'eau en aluminium
brut, poids 0,199 kg/m
U = 0,087 m²/m
P = 0,030 m²/m

Longueur 6 m

Bouton de fixation 450.006/007
Embout 559.221

559.218

Aluminium weatherbar
mill finish, weight 0,199 kg/m
U = 0,087 m²/m
P = 0,030 m²/m

Length 6 m

Fixing stud 450.006/007
End piece 559.221



559.221

Endstück
für Wetterschenkel 559.218,
Kunststoff schwarz

VE = je 10 Stück
(links und rechts)

559.221

Embout
pour renvoi d'eau 559.218,
plastique noir

UV = 10 paires
(gauche et droite)

559.221

Endpiece
for weatherbar 559.218,
black plastic

PU = 10 pieces each
(left and right)



451.050

Abdeckband
schwarz, zum Abdecken des
Janisol-Isolators, einseitig
selbstklebend, mit Schutzfolie
14,5 x 2 mm

VE = 30 m

451.050

Bande de finition
noire, pour le recouvrement
d'isolateur Janisol,
autocollante, avec feuille de
protection 14,5 x 2 mm

UV = 30 m

451.050

Cover tape
black, for concealing Janisol
insulators, self-adhesive on
one side, with protective film
14.5 x 2 mm

PU = 30 m



455.405

Tür-Stulpdichtung
aus Polyamid schwarz,
DIN links und rechts verwendbar

VE = 20 Stück

455.405

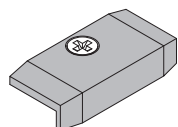
Embout d'étanchéité
en polyamide noir,
utilisable à DIN gauche et droite

UV = 20 pièces

455.405

Weatherstrip
made of black polyamide,
can be used DIN left and right

PU = 20 pieces



455.407

Stulpstück
schwarz, aus Kunststoff,
Einsatz im Stulpbereich bei
Faltwand-Typ 2+0, 2+2 etc.,
inkl. Schraube

VE = 2 Stück

455.407

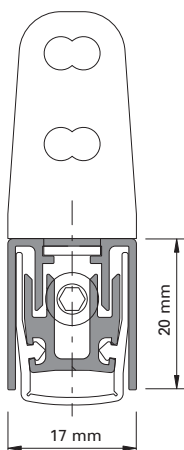
Embout feuillure
noire, en PVC, utilisation sur
la tête pour le type de porte
repliable 2+0, 2+2 etc., avec vis

UV = 2 pièces

455.407

Meeting stile piece
Black, plastic, for use in the
meeting stile area of type 2+0,
2+2 etc. folding walls,
incl. screws

PU = 2 pieces



Automatische Senkdichtung

Aluminium, Dichtung aus Silikon, seitliche Befestigung mit Winkeln aus Edelstahl. DIN links und rechts einsetzbar. Die Dichtungen lösen bandseitig aus und der Hub ist einstellbar bis 16 mm. Parallelabsenkung mit automatischem Ausgleich bei schiefem Boden. Einseitig kürzbar bis zur nächst kleineren Nennlänge.

VE = 1 Stück
4 Schrauben M4x7
2 Befestigungswinkel

Art.-Nr.	max. FFB mm	min. FFB mm
555.366	400	275
555.367	550	400
555.368	700	550
555.369	850	700
555.370	1000	850
555.371	1150	1000
555.372	1300	1150
555.373	1450	1300

Einbau mit 499.131

Joint seuil automatique

aluminium, joint en silicone, fixation latérale par équerres en acier Inox, utilisable à gauche et à droite. Les joints se déclenchent côté paumelle et la course est réglable jusqu'à 16 mm. Abaissement parallèle avec compensation automatique sur sol en pente. Peut être raccourci d'un côté jusqu'à la longueur nominale inférieure la plus proche.

UV = 1 pièce
4 vis M4x7
2 équerres de fixation

No d'art	max. FFB mm	min. FFB mm
555.366	400	275
555.367	550	400
555.368	700	550
555.369	850	700
555.370	1000	850
555.371	1150	1000
555.372	1300	1150
555.373	1450	1300

Montage avec 499.131

Automatic drop seal

aluminium, weatherstrip made of silicone, lateral fastening with stainless steel brackets, can be used DIN LH and RH. The weatherstrips are removed on the hinge side and the travel can be set at up to 16 mm. Parallel settlements with automatic compensation on sloping ground. Can be shortened on one side as far as the next smallest nominal length.

PU = 1 joint
4 screws M4x7
2 angled brackets

Part no.	max. FFB mm	min. FFB mm
555.366	400	275
555.367	550	400
555.368	700	550
555.369	850	700
555.370	1000	850
555.371	1150	1000
555.372	1300	1150
555.373	1450	1300

Installation with 499.131



599.905

Dichtungsprofil

Silikon, Ersatzdichtung für automatische Senkdichtung 555.366 - 555.373

VE = 1,5 m

599.905

Profilé d'étanchéité

silicone, joint de remplacement pour joint seuil automatique 555.366 - 555.373

UV = 1,5 m

599.905

Gasket profile

silicone, spare gasket for automatic drop seal 555.366 - 555.373

PU = 1,5 m



450.042

Rohr für Glasfalzbelüftung
Aluminium, Länge 48 mm

Einsatz mit Bohrlehre 499.322
und Montage-Werkzeug 499.323

VE = 50 Stück

450.042

**Tube pour aération des
feuillures à verre**
aluminium, longueur 48 mm

Utilisation avec gabarit de
perçage 499.322 et outil de
montage 499.323

UV = 50 pièces

450.042

**Tube for glazing rebate
ventilation**
aluminium, length 48 mm

For use with drilling template
499.322 and fitting tool 499.323

PU = 50 pieces



450.043

Rohr für Glasfalzbelüftung
Aluminium, Länge 23 mm

Einsatz mit Bohrlehre 499.322
und Montage-Werkzeug 499.323

VE = 50 Stück

450.043

**Tube pour aération des
feuillures à verre**
aluminium, longueur 23 mm

Montage avec le gabarit de
perçage 499.322 et l'outil de
pose 499.323

UV = 50 pièces

450.043

**Tube for glazing rebate
ventilation**
aluminium, length 23 mm

For use with drilling template
499.322 and fitting tool 499.323

PU = 50 pieces



450.044

Winkel für Glasfalzbelüftung
Kunststoff transparent

VE = 50 Stück

450.044

**Equerre pour aération des
feuillures à verre**
matière plastique transparente

UV = 50 pièces

450.044

**Angle for glazing rebate
ventilation**
plastic, transparent

PU = 50 pieces



450.052

Winkel für Glasfalzbelüftung
Kunststoff schwarz

VE = 50 Stück

450.052

**Equerre pour aération des
feuillures à verre**
matière plastique noire

UV = 50 pièces

450.052

**Angle for glazing rebate
ventilation**
plastic, black

PU = 50 pieces



450.095

Schmalfugen-Dichtmasse
zum Abdichten von schmalen
Fugen, transparent, universell
einsetzbar.

VE = 2 Dosen à 375 ml
2 Ersatzdeckel
2 Rundflaschen

Giftklasse 4:
Warnung auf Packung beachten

450.095

**Mastic d'étanchéité pour
joints étroits**
pour l'étanchéité des joints
étroits, transparent, universel.

UV = 2 boîtes à 375 ml
2 couvercles de réserve
2 bouteilles rondes vides

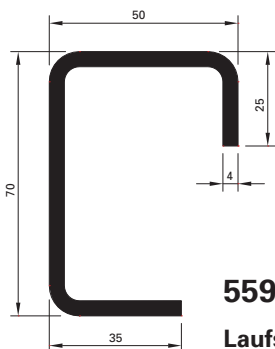
Classe de toxicité 4
**Observer la mise en garde sur
chaque emballage unitaire**

450.095

Narrow joint sealant
for sealing narrow joints,
transparent, suitable for
universal use.

PU = 2 tins at 375 ml
2 replacement lids
2 round bottles

Class of toxicity 4
Note warning on packet



559.200

Laufschiene
Stahl roh

VE = 6 m

559.200

Rail
acier brut

UV = 6 m

559.200

Track
raw steel

PU = 6 m

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
559.200	5,160	43,48	10,81	18,91	5,89	0,343



559.223

Stopper
Stahl roh, zum Einschweissen
in Laufschiene 559.200 als
Endanschlag für Laufwerk

VE = 1 Stück

559.223

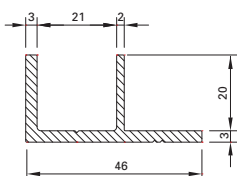
Arrêtoir
acier brut, à souder dans le
rail 559.200 comme butée
finale pour chariot

UV = 1 pièce

559.223

End closer
raw steel, for welding in
track 559.200 as an end stop
for the running gear

PU = 1 piece



559.201

Führungsschiene unten
Aluminium roh

Gewicht 0,648 kg/m
U = 0,179 m²/m

VE = 6 m

559.201

Rail de guidage inférieur
aluminium brut

Poids 0,648 kg/m
U = 0,179 m²/m

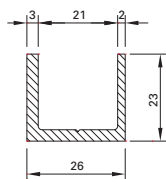
UV = 6 m

559.201

Guide rail bottom
aluminium, mill finish

Weight 0,648 kg/m
U = 0,179 m²/m

PU = 6 m



559.222

Führungsschiene unten
Aluminium roh

Gewicht 0,483 kg/m
U = 0,137 m²/m

VE = 6 m

559.222

Rail de guidage inférieur
aluminium brut

Poids 0,483 kg/m
U = 0,137 m²/m

UV = 6 m

559.222

Guide rail bottom
aluminium, mill finish

Weight 0,483 kg/m
U = 0,137 m²/m

PU = 6 m



559.202

Laufwerk

Stahl galvanisch verzinkt, Tragrolle (Kugelgelagert) und Führungsrollen aus hochwertigem Kunststoff, passend zu Laufschiene 559.200

VE = 1 Stück

559.202

Chariot

acier zingué galvanique, rouleau (monté sur roulement à billes) et galets-guides en plastiques de haute qualité, convient au rail 599.200

UV = 1 pièce

559.202

Track

galvanised zinc-coated steel, support roller (on ball bearings) and guide rollers in high-grade plastic, suitable for track 559.200

PU = 1 piece



559.205

Tragband oben

Stahl roh, zum Anschweißen, ø 20 mm, Länge Bandteile 122,5 mm, mit Bronze-Lagerbüchsen, Aufhängebolzen in Edelstahl 1.4305, passend zu Laufwerk 559.202

VE = 1 Stück

559.205

Charnière porteuse en haut

acier brut, à souder, ø 20 mm, longueur pièce de charnière 122,5 mm, avec coussinets en bronze, axe de suspension en acier Inox 1.4305, convient au chariot 559.202

UV = 1 pièce

559.205

Bearing hinge top

raw steel, for welding on, length hinge pieces 122,5 mm, with bronze bushes, stainless steel 1.4305 suspension bolt, suitable for track 559.202

PU = 1 piece



559.206

Endtragband oben

Stahl roh, zum Anschweißen, ø 20 mm, Länge Bandteil 60 mm, mit Bronze-Lagerbüchsen, Aufhängebolzen in Edelstahl 1.4305, passend zu Laufwerk 559.202

VE = 1 Stück

559.206

Charnière porteuse finale en haut

acier brut, à souder, ø 20 mm, longueur pièce de charnière 60 mm, avec coussinets en bronze, axe de suspension en acier Inox 1.4305, convient au chariot 559.202

UV = 1 pièce

559.206

End bearing hinge top

raw steel, for welding on, length hinge piece 60 mm, with bronze bushes, stainless steel 1.4305 suspension bolt, suitable for track 559.202

PU = 1 piece



559.207

Mittelband

Stahl roh, zum Anschweißen,
ø 20 mm, Länge 122,5 mm,
mit Bronze-Lagerbüchsen

VE = 10 Stück

559.207

Paumelle à souder

acier brut, à souder, ø 20 mm,
longueur 122,5 mm, avec
coussinets en bronze

UV = 10 pièces

559.207

Weld-on hinge

raw steel, for welding on,
length 122.5 mm,
with bronze bushes

PU = 10 pieces



559.225

Spezial-Mittelband

Stahl roh, zum Anschweißen,
ø 20 mm, mit Bronze-
Lagerbüchsen, mit Bohrung
im Bandoberteil, mit Innen-
schraube M6 und Kunststoff-
Abdeckkappe schwarz

VE = 1 Stück

Einsatz:

*Als Arretierband oben,
nur bei Faltdwandtypen 5+0 und
5+1 erforderlich*

Einbau siehe Seite 61

559.225

Paumelle à souder spécial

acier brut, à souder, ø 20 mm,
avec coussinets en bronze, avec
perçage dans la partie supérieure
de la paumelle, avec vis six pans
intérieurs M6 et capuchon en
PVC noir

UV = 1 pièce

Utilisation:

*sert de paumelle d'arrêt en
haut, uniquement nécessaire
sur les types de porte repliable
5+0 et 5+1*

Montage voir page 61

559.225

Special weld-on hinge

raw steel, for welding on,
ø 20 mm, with bronze bushes,
with hole in top part of hinge,
with M6 bolt and black, plastic
cover cap

PU = 1 piece

Usage:

*As locking hinge at top, required
for type 5+0 and 5+1 folding
walls only*

Installation see page 61



559.208

Führungsband unten

Stahl roh, zum Anschweißen, ø 20 mm, Länge Bandteile 122,5 mm, mit Bronze-Lagerbüchsen, Bolzen aus Edelstahl 1.4305, Führungsrolle ø 20 mm aus hochwertigem Kunststoff, passend zu Führungsschienen 559.201 und 559.222

VE = 1 Stück

559.208

Charnière de guidage inférieure

acier brut, à souder, ø 20 mm, longueur pièces de charnière 122,5 mm, avec coussinets en bronze, axe de suspension en acier Inox 1.4305, galet-guide ø 20 mm en plastique de haute qualité, convient aux rails de guidage 559.201 et 559.222

UV = 1 pièce

559.208

Guide hinge bottom

raw steel, for welding on, length hinge pieces 122.5 mm, with bronze bushes, stainless steel 1.4305 suspension bolt, guide roller ø 20 mm in high-grade plastic, suitable for guide rails 559.201 and 559.222

PU = 1 piece



559.209

Endführungsband unten

Stahl roh, zum Anschweißen, ø 20 mm, Länge Bandteil 60 mm, mit Bronze-Lagerbüchsen, Bolzen aus Edelstahl 1.4305, Führungsrolle ø 20 mm, aus hochwertigem Kunststoff, passend zu Führungsschienen 559.201 und 559.222

VE = 1 Stück

559.209

Charnière de guidage finale inférieure

acier brut, à souder, ø 20 mm, longueur pièce de charnière 60 mm, avec coussinets en bronze, axe de suspension en acier Inox 1.4305, galet-guide ø 20 mm en plastique de haute qualité, convient aux rails de guidage 559.201 et 559.222

UV = 1 pièce

559.209

End guide hinge bottom

raw steel, for welding on, length hinge piece 60 mm, with bronze bushes, stainless steel 1.4305 suspension bolt, guide roller ø 20 mm in high-grade plastic, suitable for guide rails 559.201 and 559.222

PU = 1 piece



559.210 ø 17 mm

Fallenriegel-Schloss
für Servicetüren, für Profile
mit Körperbreite 25 mm, mit
Wechsel, Dornmass 18 mm,
Nuss 8x8 mm, Stulp Edelstahl,
Schlosskasten verzinkt, links
und rechts umstellbar, Riegel-
ausschluss 1-tourig 11 mm

VE = 1 Fallenriegel-Schloss

Zusätzlich bestellen:
550.268 Schrauben
555.467 Kunststoff-Unterlage
559.217 Schliessblech

559.210 ø 17 mm

Serrure à mortaiser
pour portes de service, pour
profilés avec largeur 25 mm,
avec levier, axe canon/ tête
18 mm, **fouillot 8x8 mm**, tête
en acier Inox, boîtier zingué,
utilisable à droite et à gauche,
course du pêne à 1 tour 11 mm

UV = 1 serrure à mortaiser

Commander séparément:
550.268 Vis
555.467 Support en plastique
559.217 Gâche de fermeture

559.210 ø 17 mm

Latch and bolt lock
for service doors, for profiles
with face width 25 mm, with
latch retention, backset 18 mm,
8x8 mm boss, stainless steel
face plate, galvanised casing,
can be used left and right,
travel of bolt 1 turn 11 mm

PU = 1 latch and bolt lock

Order separately:
550.268 Screws
555.467 Plastic support
559.217 Strike plate



550.190 ø 22 mm

550.191 ø 17 mm

Fallenriegel-Schloss
für Servicetüren, für Profile
mit Körperbreite 50 mm, mit
Wechsel, Dornmass 35 mm,
Nuss 9x9 mm, Riegelausschluss
1-tourig 20 mm, Kasten Stahl
verzinkt, Falle und Riegel
vernickelt und poliert, Stulp
Edelstahl geschliffen und
gebürstet.

VE = 1 Fallenriegel-Schloss

Zusätzlich bestellen:
550.268 Schrauben
555.467 Kunststoff-Unterlage
555.469 Schliessblech

550.190 ø 22 mm

550.191 ø 17 mm

Serrure à mortaiser
pour portes de service, pour
profilés avec largeur 50 mm,
avec levier, axe canon/ tête
35 mm, **fouillot 9x9 mm**, course
du pêne à 1 tour 20 mm, boîtier
acier zingué, bec de cane et pêne
Inox nickelés et polis, tête
en acier Inox poli et brossé.

UV = 1 serrure à mortaiser

Commander séparément:
550.268 Vis
555.467 Support en plastique
555.469 Gâche de fermeture

550.190 ø 22 mm

550.191 ø 17 mm

Latch and bolt lock
for service doors, for profiles
with face width 50 mm, with
latch retention, backset 35 mm,
9x9 mm boss, travel of bolt
1 turn 20 mm, galvanised casing,
nickel-plated and polished latch
and bolt, stainless steel ground
and brushed face plate

PU = 1 latch and bolt lock

Order separately:
550.268 Screws
555.467 Plastic support
555.469 Strike plate



555.467

Kunststoff-Unterlage
für Schlösser, Kantenriegel
und Schliessbleche

VE = 1 Kunststoff-Unterlage

Zusätzlich bestellen:
550.267 Schrauben

555.467

Support en plastique
pour serrures, verrou à bascule
et gâches de fermeture

UV = 1 support en plastique

Commander séparément:
550.267 Vis

555.467

Plastic support
for locks, espagnolettes and
strike plates

PU = 1 plastic support

Order separately:
550.267 Screws



555.468

Kunststoff-Kappe
passend zu Kunststoff-Unterlage
555.467 mit Schliessblech, dient
bei Profilen mit 50 mm Körper-
breite als Sichtschutz und
Abschluss zum Profil-Inneren

VE = 10 Stück

Zusätzlich bestellen:
555.467 Kunststoff-Unterlage

555.468

Cache en plastique
convient au support en plastique
555.467 avec gâche de fermeture,
sert à masquer et à fermer
l'intérieur des profilés de 50 mm
de largeur

UV = 10 pièces

Commander séparément:
555.467 Support en plastique

555.468

Plastic cap
suitable for plastic support
555.467 with strike plate, serves
as blind for profiles that have a
width of 50 mm and as end
piece for the inner part of the
profile

PU = 10 pieces

Order separately:
555.467 Plastic support



559.217

Schliessblech

Edelstahl geschliffen und gebürstet, zu Schloss 559.210, links und rechts verwendbar, passend auf Kunststoff-Unterlage 555.467

VE = 1 Schliesblech

Zusätzlich bestellen:

550.268 Schrauben
555.467 Kunststoff-Unterlage
555.468 Kunststoff-Kappe

559.217

Gâche de fermeture

acier Inox poli et brossé, pour serrure 559.210, utilisable DIN gauche et droite, convient au support en plastique 555.467

UV = 1 gâche de fermeture

Commander séparément:

550.268 Vis
555.467 Support en plastique
555.468 Cache en plastique

559.217

Strike plate

stainless steel ground and brushed, for lock 559.210, can be used DIN LH/RH, suitable for plastic support 555.467

PU = 1 strike plate

Order separately:

550.268 Screws
555.467 Plastic support
555.468 Plastic cap



555.469

Schliessblech

Edelstahl geschliffen und gebürstet, für Schlösser 550.190/191, DIN links und rechts verwendbar

VE = 1 Schliesblech

Zusätzlich bestellen:

550.268 Schrauben
555.467 Kunststoff-Unterlage
555.468 Kunststoff-Kappe

555.469

Gâche de fermeture

acier Inox poli et brossé, pour serrures 550.190/191, utilisable DIN gauche et droite

UV = 1 gâche de fermeture

Commander séparément:

550.268 Vis
555.467 Support en plastique
555.468 Cache en plastique

555.469

Strike plate

stainless steel ground and brushed, for locks 550.190/191, can be used DIN LH/RH

PU = 1 strike plate

Order separately:

550.268 Screws
555.467 Plastic support
555.468 Plastic cap



555.003

Einschweiss-Plättchen

Stahl, zum Einschweissen zwischen die Janisol-Schalen, für die Befestigung der Kantenriegel 559.211 und Treibriegelstangen-Führung

VE = 20 Stück

555.003

Plaque à souder

acier, pour soudage entre les demi-profilés Janisol, pour la fixation des verrou à bascule 559.211 et guidage de tige de verrouillage

UV = 20 pièces

555.003

Weld-in face plate

steel, to weld in between the Janisol-skins, for espagnolette 559.211 fixing and guide for shoot bolt

PU = 20 pieces



559.211

Kantenriegel

für Profile mit Körperbreite
25 mm, Stulp Edelstahl
geschliffen und gebürstet,
Vierkantnuss 8 mm, Kasten
Stahl verzinkt, Dornmass
16,5 mm, Hub 12 mm,
Anschlussgewinde M10

VE = 1 Stück

Zusätzlich bestellen:

550.267 Schrauben
559.203 Kunststoff-Unterlage
555.003 Einschweiss-Plättchen
559.214 Kantenriegel-Adapter

559.211

Verrou à bascule

pour profilés avec largeur 25 mm,
tête en acier Inox poli et
brossé, fouillot 8x8 mm, boîtier
acier zingué, axe canon/ tête en
16,5 mm, course 12 mm
raccord taraudé M10

UV = 1 pièce

Commander séparément:

550.267 Vis
559.203 Support en plastique
555.003 Plaque à souder
559.214 Adaptateur pour verrou
à bascule

559.211

Espagnolette

for profiles with face width
25 mm, stainless steel ground
and brushed face plate, 8x8 mm
boss, galvanised steel casing,
backset 16.5 mm, travel 12 mm,
connecting thread M10

PU = 1 piece

Order separately:

550.267 Screws
559.203 Plastic support
555.003 Weld-in face plate
559.214 Flush bolt adapter



559.219

Distanzstück

Aluminium, zu Kantenriegel
559.211, bei Verwendung
der Profile mit Körperbreite
50 mm

VE = 1 Stück

559.219

Pièce de distance

aluminium, à verrou à bascule
559.211, à utiliser avec
profilés avec largeur 50 mm

UV = 1 pièce

559.219

Distance piece

aluminium, to espagnolette
559.211, use in conjunction
with profiles with face width
50 mm

PU = 1 piece



559.203

Kunststoff-Unterlage

schwarz, 36x210x1 mm, passend
zu Kantenriegel 559.211

VE = 1 Stück

Zusätzlich bestellen:

550.267 Schrauben

559.203

Support en plastique

noir, 36x210x1 mm, convient au
verrou à bascule 559.211

UV = 1 pièce

Commander séparément:

550.267 Vis

559.203

Plastic support

black, 36x210x1 mm, suitable
for espagnolette 559.211

PU = 1 piece

Order separately:

550.267 Screws



559.214

Kantenriegel-Adapter
M10/M8 Adapter für die
Verbindung Kantenriegel
zu Treibriegelstangen ø 8 mm

VE = 4 Stück

559.214

**Adaptateur pour verrou
à bascule**
adaptateur M10/M8 pour la
liaison entre le verrou à bascule
et les tiges de verrouillage
ø 8 mm

UV = 4 pièces

559.214

Espagnolette adapter
M10/M8 adapter for the
connection of the espagnolette
to the shoot bolt ø 8 mm

PU = 4 pieces



559.212 F1 eloxiert
559.224 F9 titan eloxiert

Drücker
aus Aluminium, Ausladung
24 mm, fest drehbar gelagert,
Lochteil 8x8 mm, passend zu
Schloss und Kantenriegel mit
Vierkantnuss 8 mm

VE = 1 Stück

Zusätzlich bestellen:
550.267 Schrauben
559.213 Vierkant-Dorn

559.212 F1 anodisé
559.224 F9 anodisé titan

Poignée
en aluminium, surplomb
24 mm, montée rivée tournante,
perforation 8x8 mm, convient
au serrure et verrou à entailler
avec fouillot 8 mm

UV = 1 pièce

Commander séparément:
550.267 Vis
559.213 Tige carrée

559.212 F1 anodised
559.224 F9 titan anodised

Handle
aluminium, projection 24 mm,
fixed rotatable mount, 8x8 mm
hole plate, suitable for lock and
flush bolt with 8 mm boss

PU = 1 piece

Order separately:
550.267 Screws
559.213 Square spindle



559.213

Vierkant-Dorn 8 mm
Stahl gehärtet, verzinkt,
Länge 100 mm

VE = 5 Stück

559.213

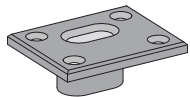
Tige carrée 8 mm
acier trempé, zingué,
longueur 100 mm

UV = 5 pièces

559.213

Square spindle 8 mm
steel reinforced, galvanised,
length 100 mm

PU = 5 pieces



559.204

Schliesstück
schwarz, aus Polyamid glasfaser-
verstärkt, für Treibriegelstangen-
Verschluss

VE = 2 Stück

Zusätzlich bestellen:
557.046 Schrauben

559.204

Pièce de fermeture
noir, polyamide renforcé par
fibres de verre, pour tige de
verrouillage

UV = 2 pièces

Commander séparément:
557.046 Vis

559.204

Strike piece
black, made of fibreglass-
reinforced polyamide, for
shoot bolt

PU = 2 pieces

Order separately:
557.046 Screws



559.215 2,5 m

Treibriegelstange oben
Stahl verzinkt, ø 8 mm,
mit Gewindeteil M8

VE = 1 Stück

559.215 2,5 m

Tige de verrouillage supérieure
acier zingué, ø 8 mm,
avec filetage M8

UV = 1 pièce

559.215 2,5 m

Shoot bolt (top)
galvanised steel, ø 8 mm,
with M8

PU = 1 piece

559.216 1,5 m

Treibriegelstange unten
Stahl verzinkt, ø 8 mm,
mit Gewindeteil M8

VE = 1 Stück

559.216 1,5 m

Tige de verrouillage inférieure
acier zingué, ø 8 mm,
avec filetage M8

UV = 1 pièce

559.216 1,5 m

Shoot bolt (bottom)
galvanised steel, ø 8 mm,
with M8

PU = 1 piece



550.267

Linsenschraube 4,8x16 mm
Edelstahl, SR1-Angriff, für die
Befestigung der Kantenriegel,
Drücker und Kunststoff-
Unterlagen auf dem Janisol-Profil
Bohrdurchmesser ø 3,5 mm

VE = 100 Stück

550.267

Vis à tête bombée 4,8x16 mm
acier Inox, empreinte SR1, pour
la fixation des verrous à bascule,
poignées et supports en
plastique sur le profilé Janisol
Diamètre de perçage ø 3,5 mm

UV = 100 pièces

550.267

Oval-head screws 4,8x16 mm
stainless steel, SR1 head,
for fixing espagnolette, handle
and plastic supports on Janisol
profile
Hole diameter 3,5 mm

PU = 100 pieces



550.268

Linsensenkschraube M5x12
Edelstahl, SR1-Angriff, selbstge-
windend, für die Befestigung
der Beschlagteile mit Edelstahl-
stulp auf Kunststoff-Unterlagen

Bohrdurchmesser ø 4,5 mm

VE = 100 Stück

550.268

Vis à tête fraisée M5x12
acier Inox, empreinte SR1,
autotaraudeuse, pour la
fixation des ferrures avec têtère
en acier Inox sur les supports
en plastique

Diamètre de perçage ø 4,5 mm

UV = 100 pièces

550.268

Oval-head screw M5x12
stainless steel, SR1 head,
self-tapping, for fixing the
fittings with stainless steel face
plate on to plastic supports

Hole diameter 4,5 mm

PU = 100 pieces



557.046

Schraube M4x12

Stahl verzinkt, SR1-Angriff, selbstgewindend, für Schliessstück 559.204

Bohrdurchmesser 3,5 mm

VE = 100 Stück

557.046

Vis M4x12

acier zingué, empreinte SR1, autotaraudeuse, pour douille de verrouillage 559.204

Diamètre de perçage 3,5 mm

UV = 100 pièces

557.046

Screw M4x12

galvanised steel, SR1 head, self-tapping, for end piece 559.204

Hole diameter 3.5 mm

PU = 100 pieces



557.047

Schraube M4x12

Stahl verzinkt, SR1-Angriff, selbstgewindend, für Falzschnäpper 557.043

Bohrdurchmesser 3,5 mm.

VE = 100 Stück

557.047

Vis M4x12

acier zingué, empreinte SR1, autotaraudeuse, pour loqueteau de feuillure 557.043

Diamètre de perçage 3,5 mm

UV = 100 pièces

557.047

Screw M4x12

galvanised steel, SR1 head, self-tapping, for spring load catch 557.043

Hole diameter 3.5 mm

PU = 100 pieces



550.357

Selbstbohrschraube 4,5x20

Stahl verzinkt, schwarz-chromatiert, SR1-Angriff, für die Befestigung der Anschlagdichtung 452.989

VE = 100 Stück

550.357

Vis autoforeuse 4,5x20

acier zinguée, chromatée noire, empreinte SR1, pour fixation joint de butée 452.989

UV = 100 pièces

550.357

Self-cutting screw 4,5x20

galvanised steel, black chromed, SR1 head, for fixation rebate gasket 452.989

PU = 100 pieces



555.490

Senkschraube M5x12

Stahl verzinkt, Edelstahl-Look, SR1-Angriff, selbstgewindend, 100° Senkkopf, für die Befestigung der Schlösser mit Edelstahl-Stulpen und Zubehör aus Edelstahl

Bohrdurchmesser \varnothing 4,5 mm

VE = 500 Stück

555.490

Vis à tête fraisée M5x12

acier zingué, surface acier Inox, empreinte SR1, autotaraudeuse, tête noyée 100°, pour la fixation des serrures avec têtère en acier Inox et accessoires en acier Inox

Diamètre de perçage \varnothing 4,5 mm

UV = 500 pièces

555.490

Countersunk screw M5x12

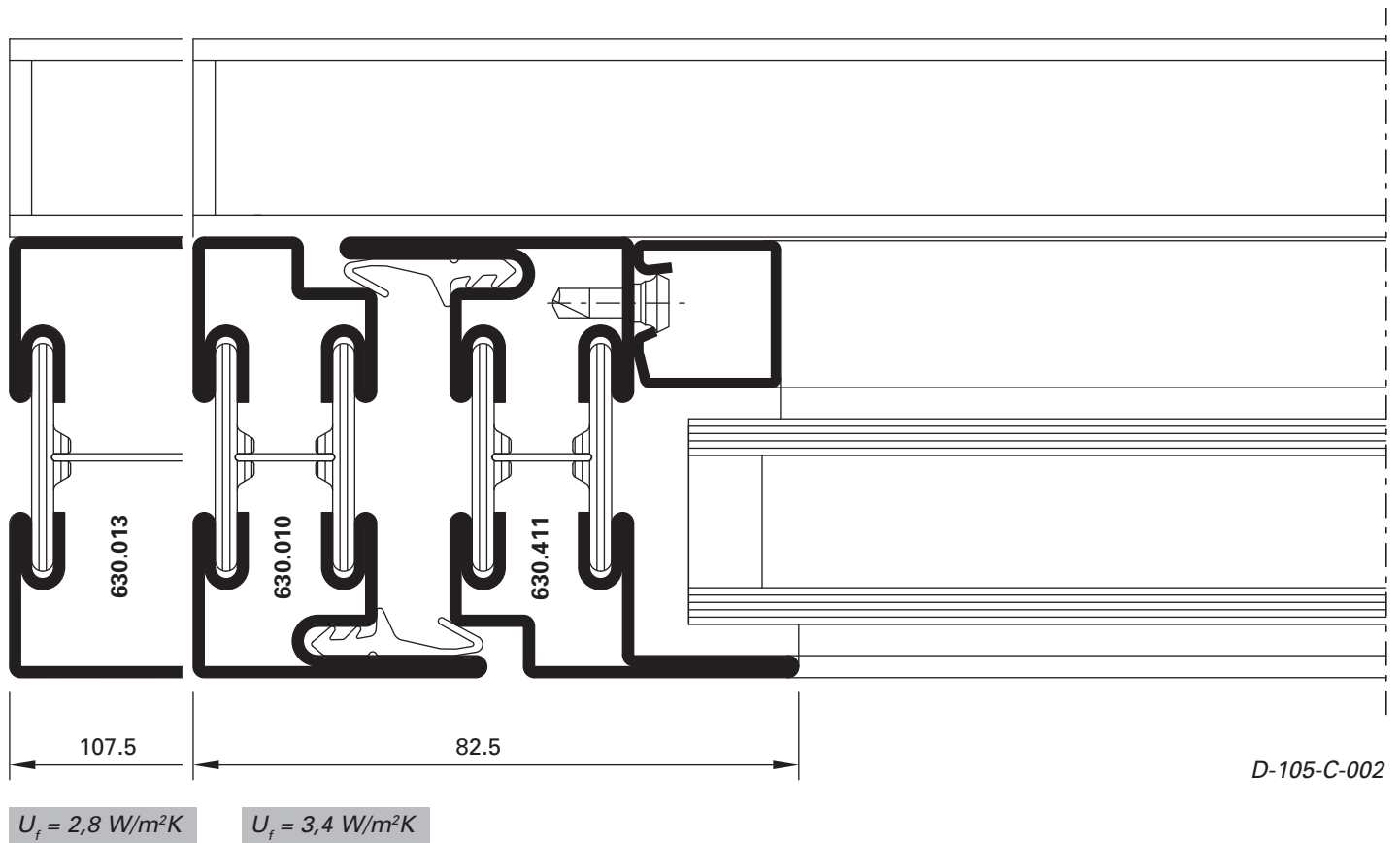
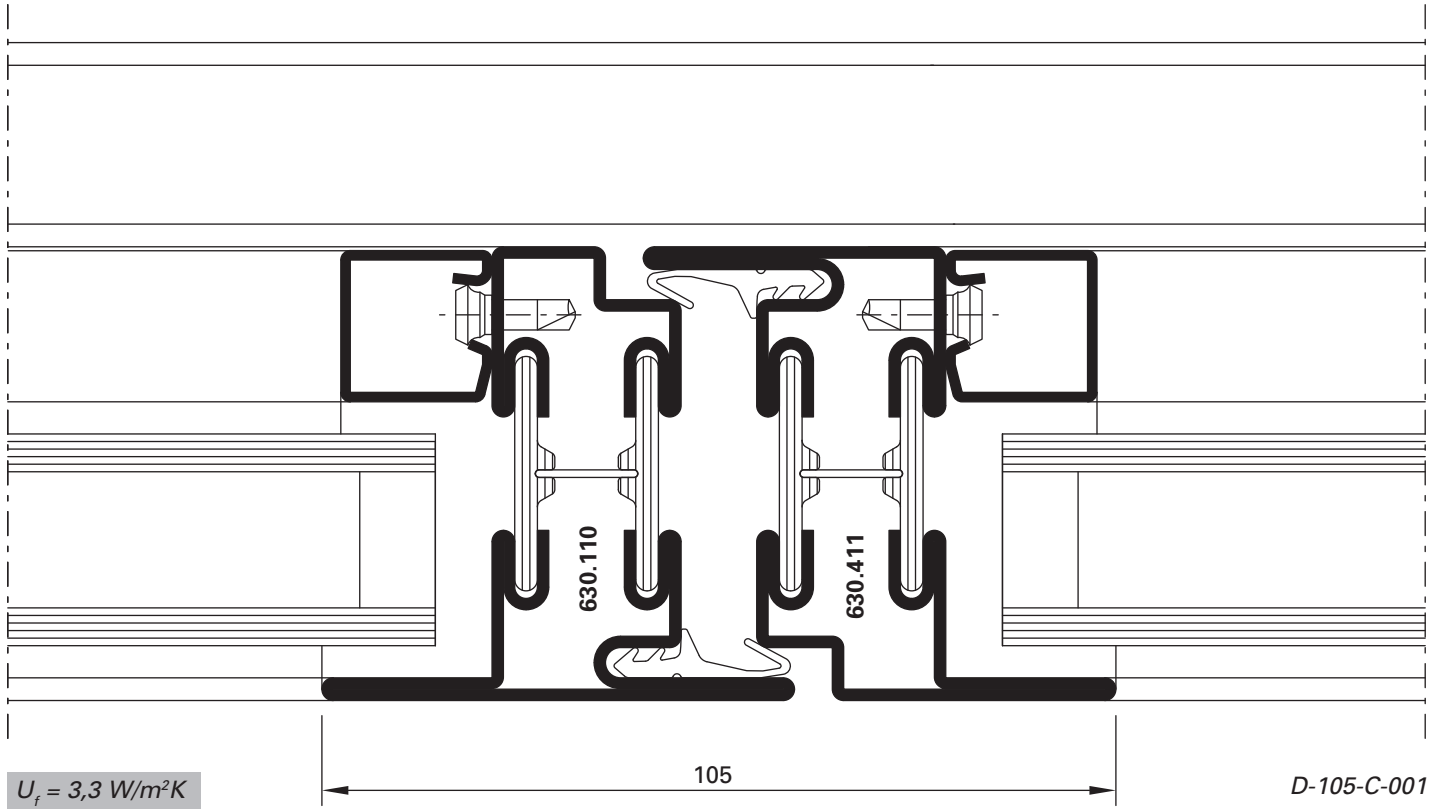
galvanised steel, stainless steel surface, SR1 head, self-tapping, 100° countersunk, for fixing locks with stainless steel face plate and lock accessories

Hole diameter \varnothing 4.5 mm

PU = 500 pieces

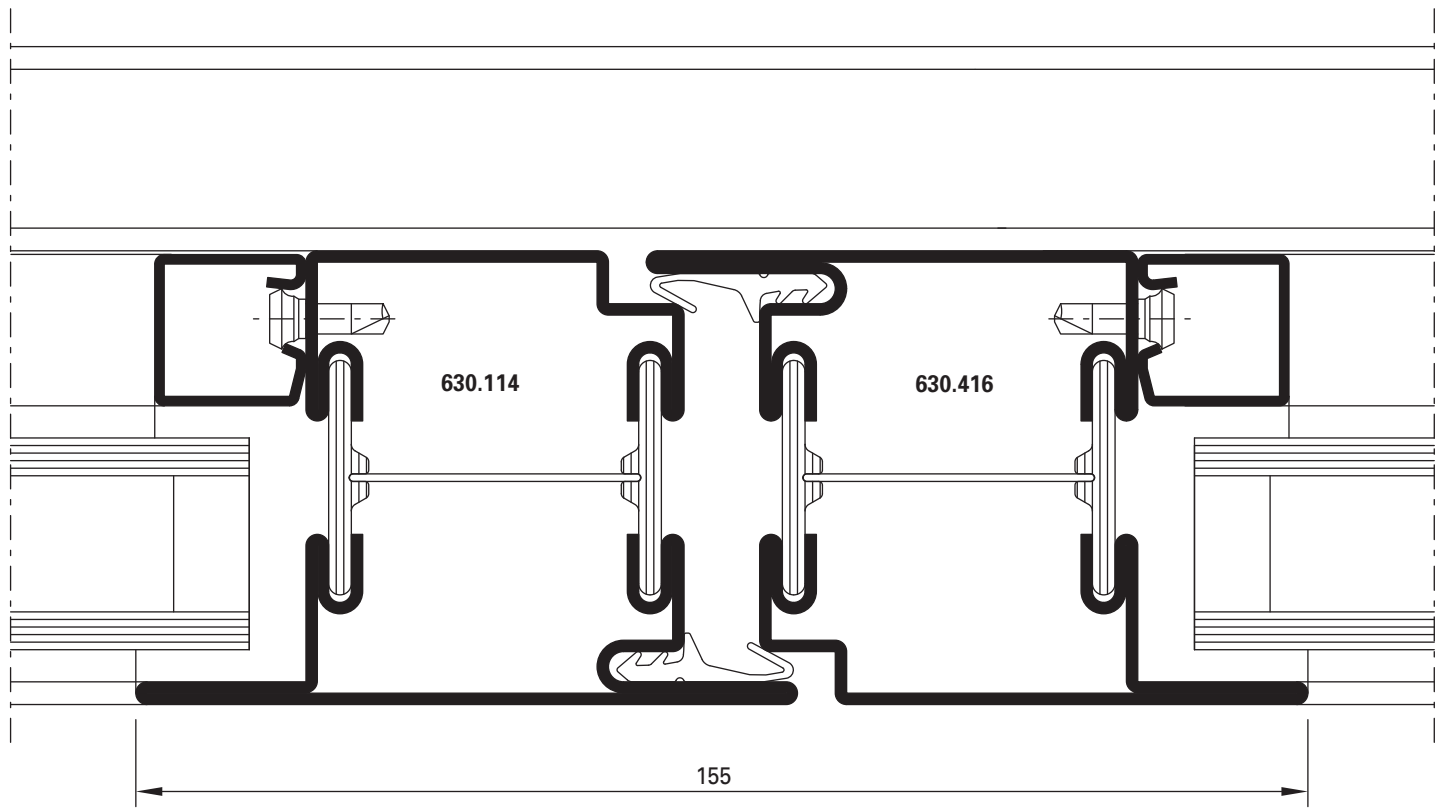
Schnittpunkte im Massstab 1:1
Coupe de détails à l'échelle 1:1
Section details on scale 1:1

Janisol-Faltwand
Porte repliable Janisol
Janisol folding wall



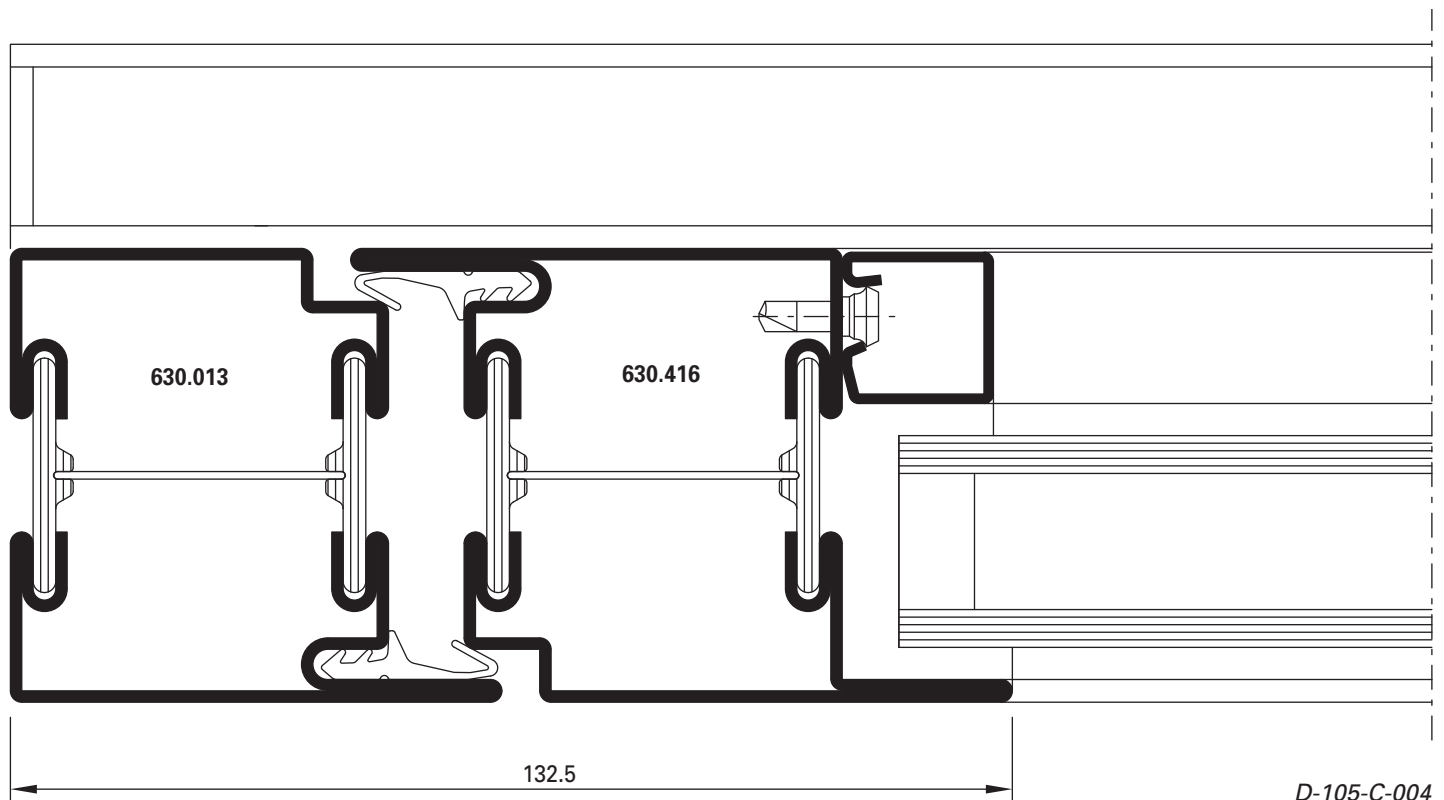
Schnittpunkte im Massstab 1:1
Coupe de détails à l'échelle 1:1
Section details on scale 1:1

Janisol-Faltwand
Porte repliable Janisol
Janisol folding wall



$U_i = 2,5 \text{ W/m}^2\text{K}$

D-105-C-003

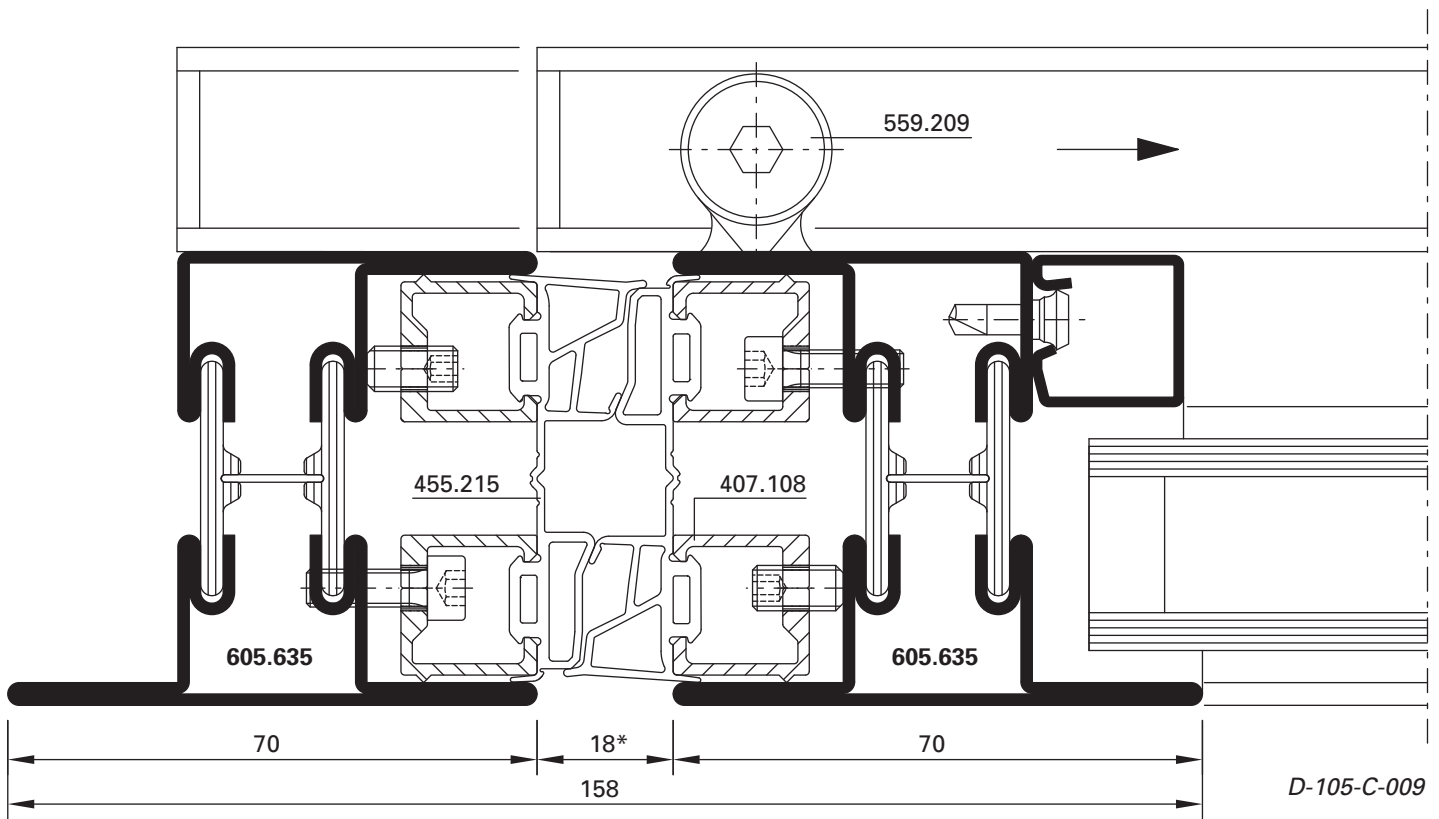


$U_i = 2,5 \text{ W/m}^2\text{K}$

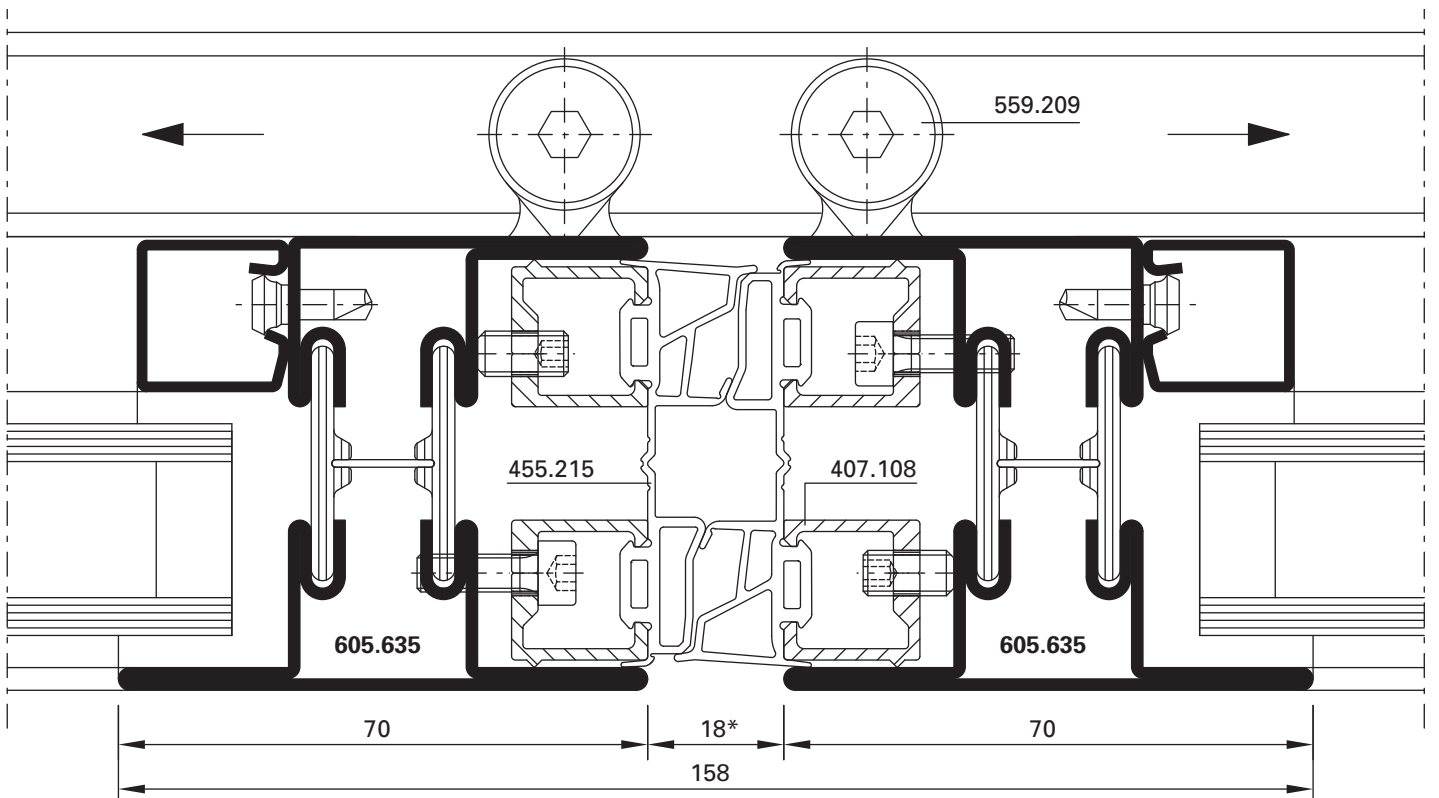
D-105-C-004

Schnittpunkte im Massstab 1:1
 Coupe de détails à l'échelle 1:1
 Section details on scale 1:1

Janisol-Faltwand
 Porte repliable Janisol
 Janisol folding wall



$U_i = 2,9 \text{ W/m}^2\text{K}$

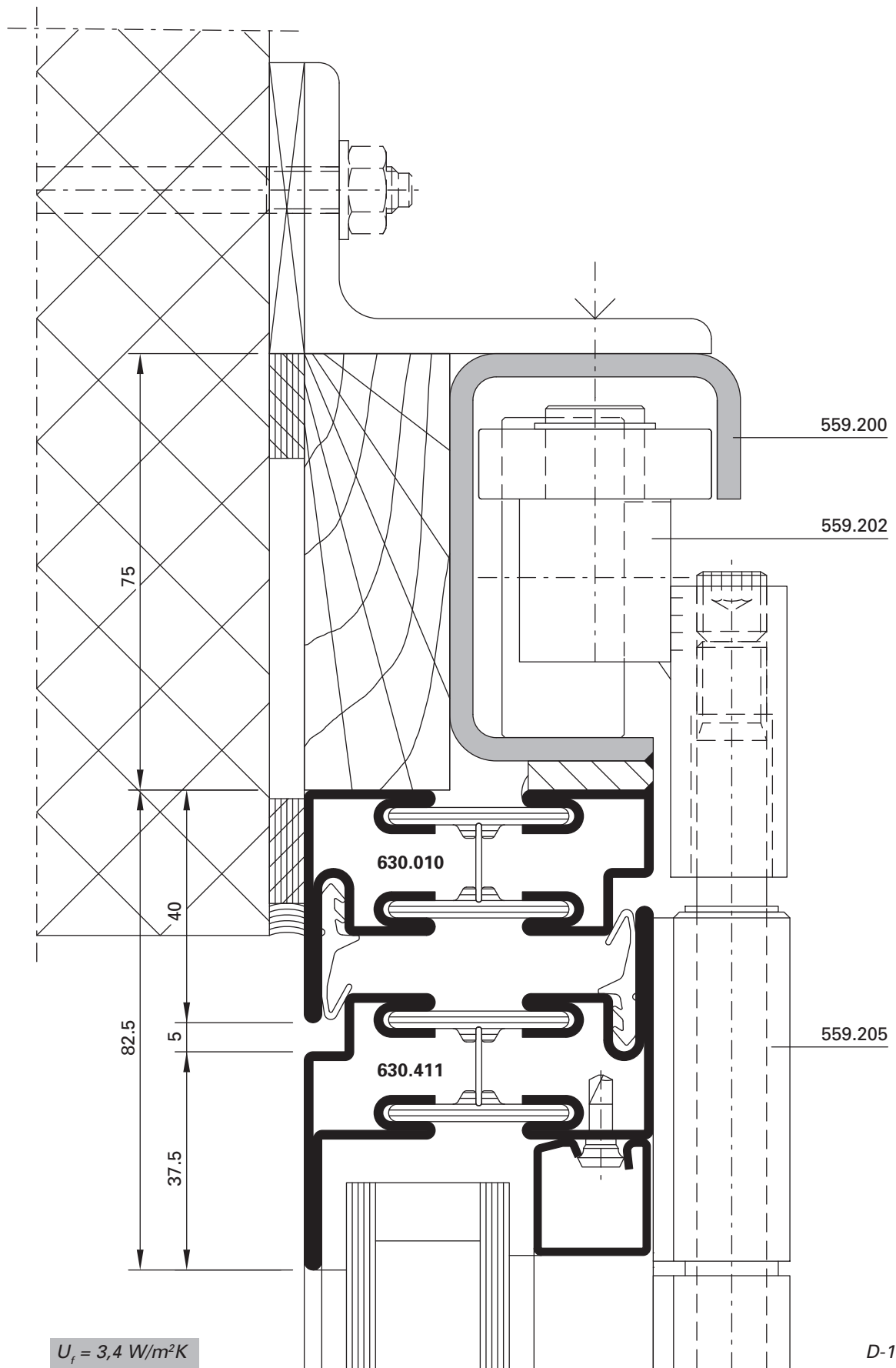


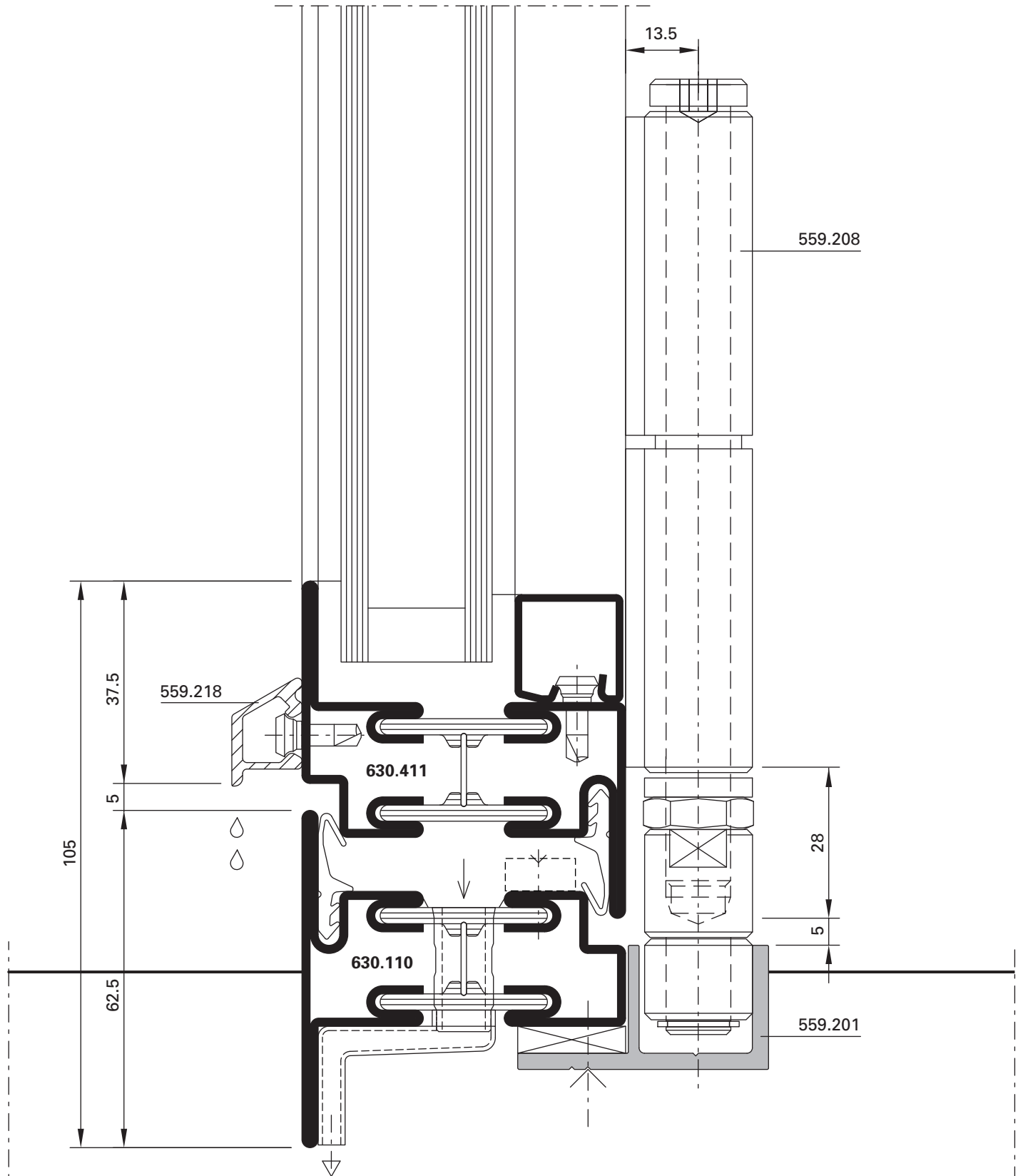
$U_i = 3,0 \text{ W/m}^2\text{K}$

* Verstellbarkeit: ± 4 mm

* Réglage possible sur ± 4 mm

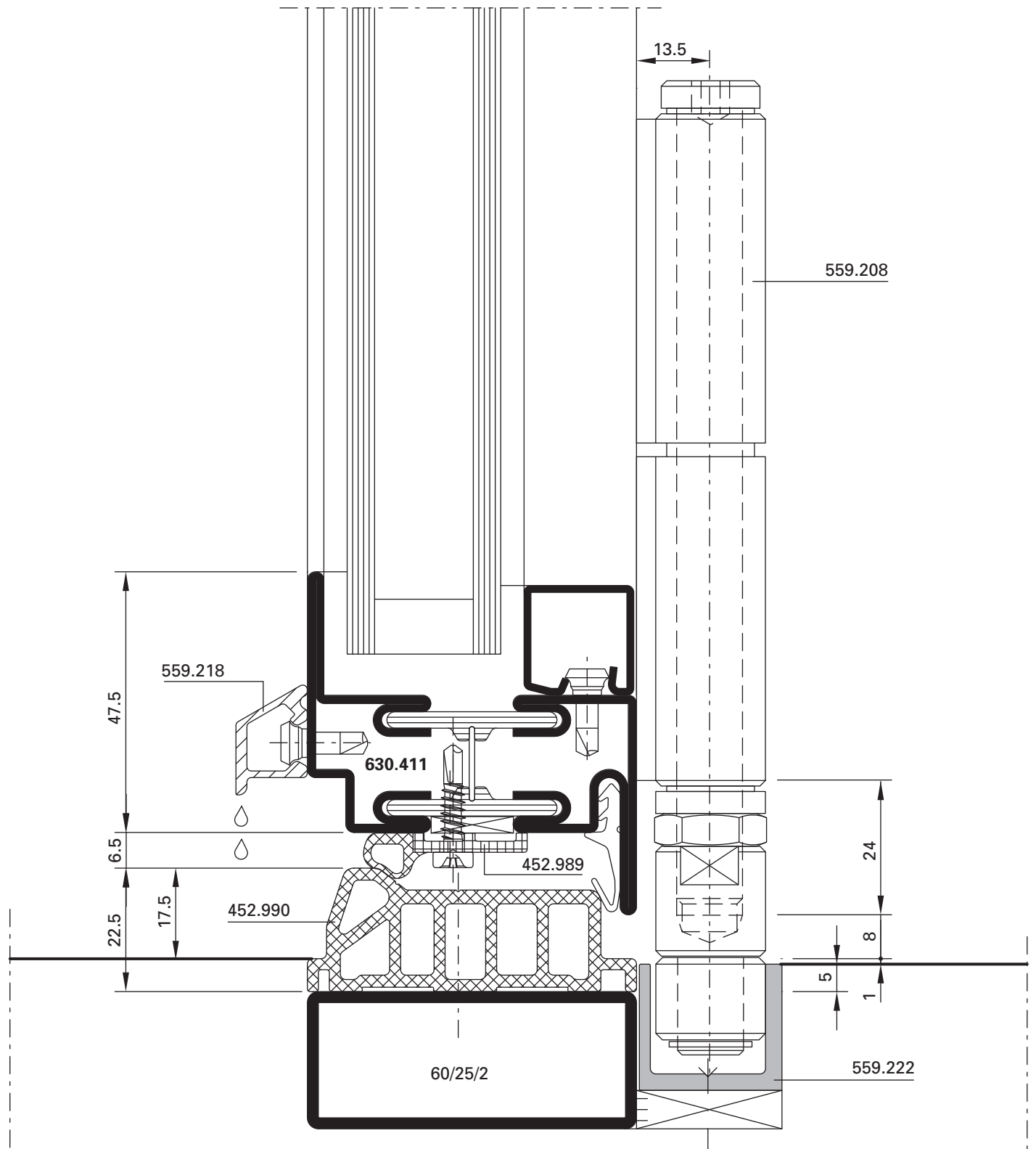
* Range of adjustment ± 4 mm





$U_f = 2,8 \text{ W/m}^2\text{K}$

D-105-C-006



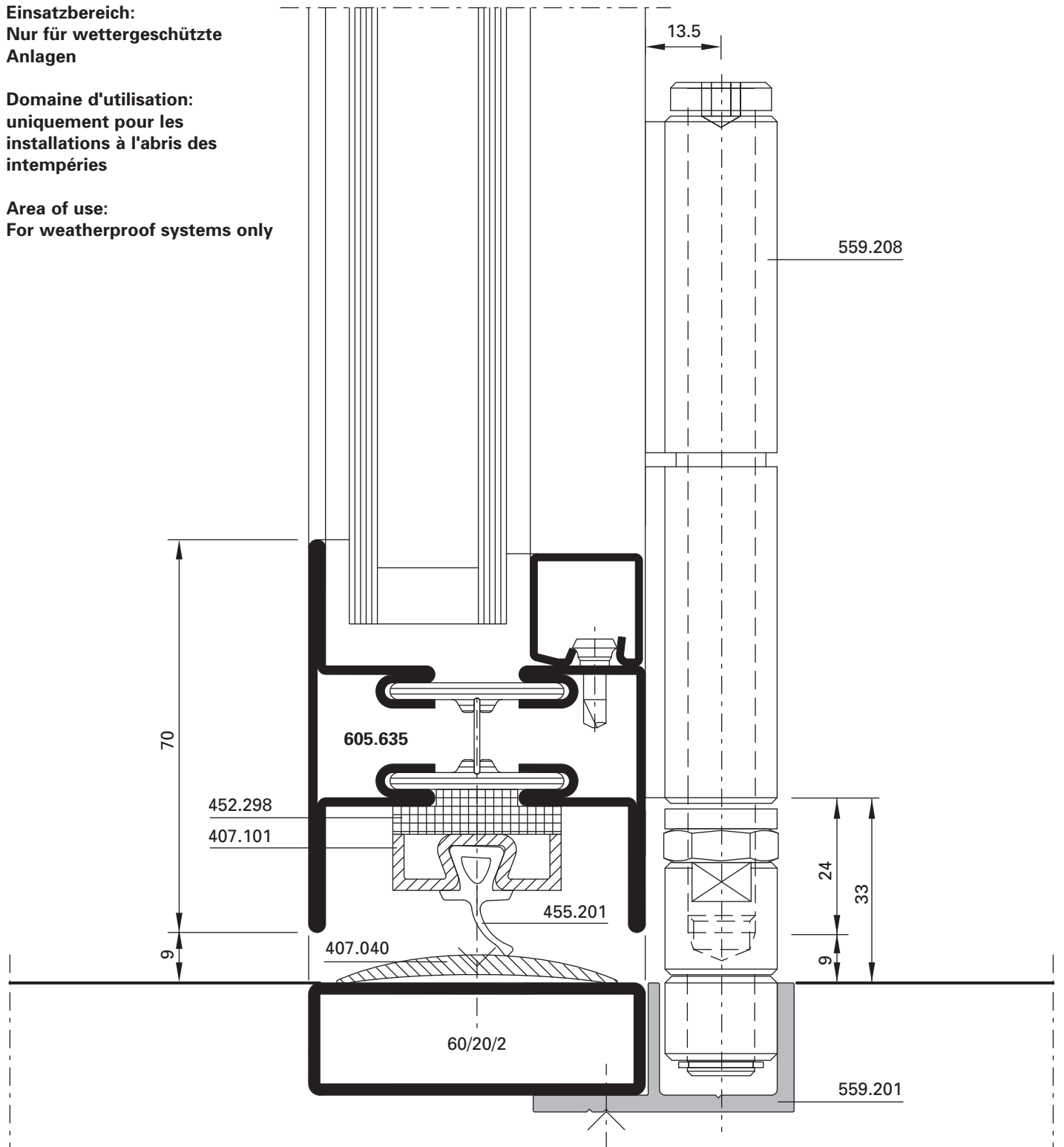
$U_f = 2,9 \text{ W/m}^2\text{K}$

D-105-C-007

Einsatzbereich:
 Nur für wettergeschützte
 Anlagen

Domaine d'utilisation:
 uniquement pour les
 installations à l'abris des
 intempéries

Area of use:
 For weatherproof systems only



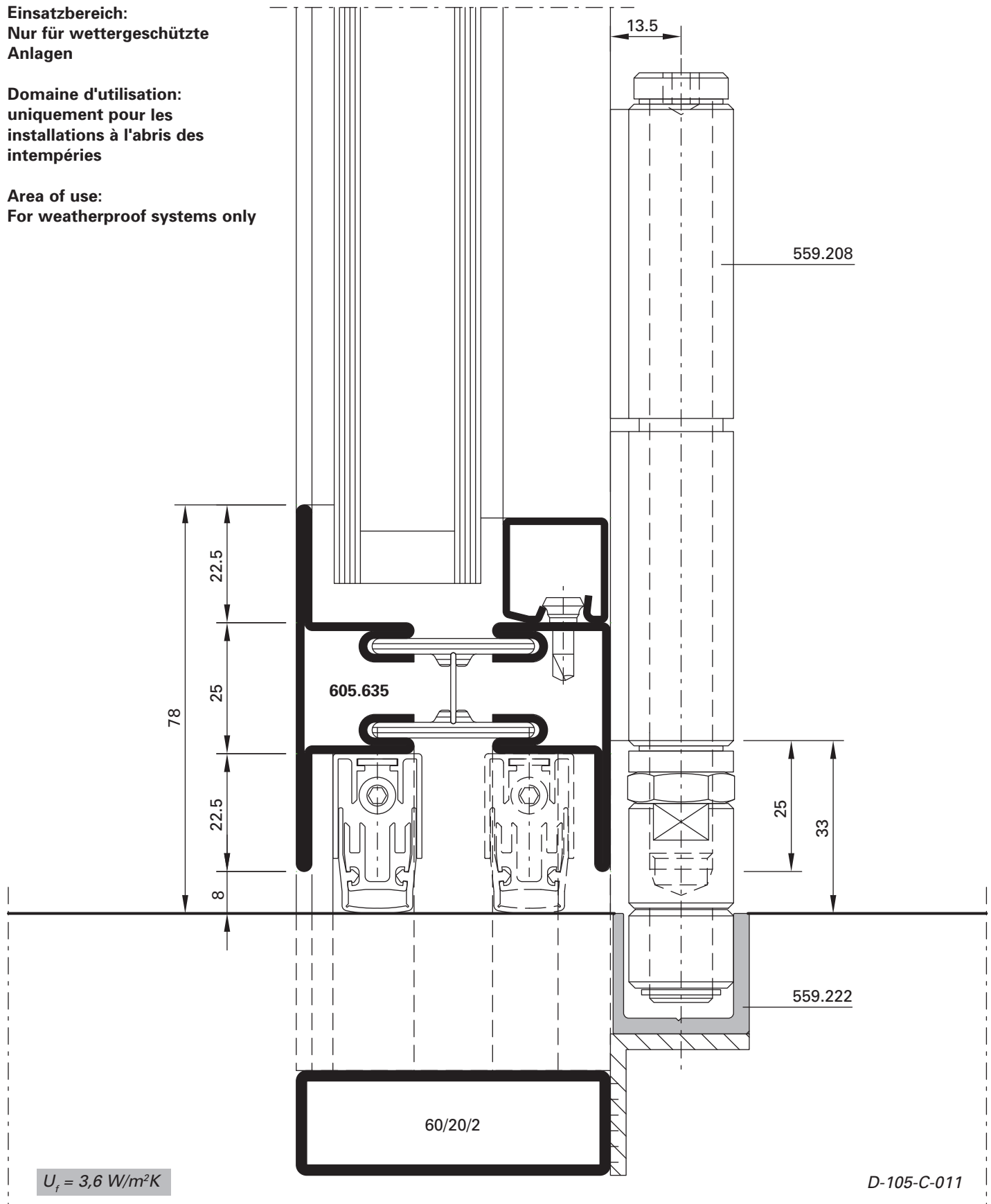
$U_f = 3,7 \text{ W/m}^2\text{K}$

D-105-C-008

Einsatzbereich:
 Nur für wettergeschützte
 Anlagen

Domaine d'utilisation:
 uniquement pour les
 installations à l'abris des
 intempéries

Area of use:
 For weatherproof systems only

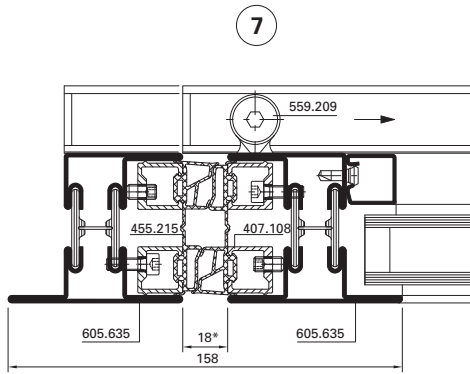


$U_f = 3,6 \text{ W/m}^2\text{K}$

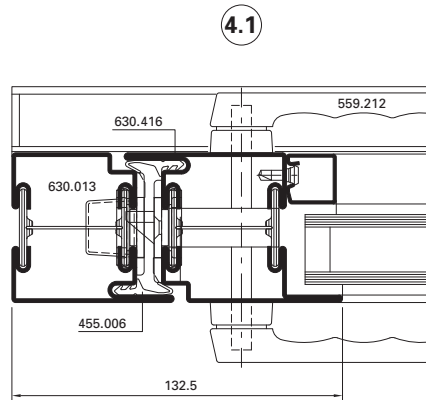
D-105-C-011

Schnittpunkte nach innen öffnend (D-105-S-001)
 Coupe de détails ouvrant vers l'intérieur (D-105-S-001)
 Section details opening inwards (D-105-S-001)

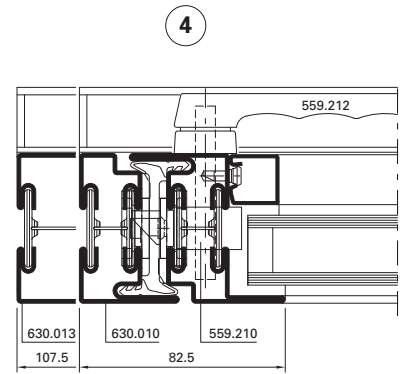
Janisol-Faltwand
 Porte repliable Janisol
 Janisol folding wall



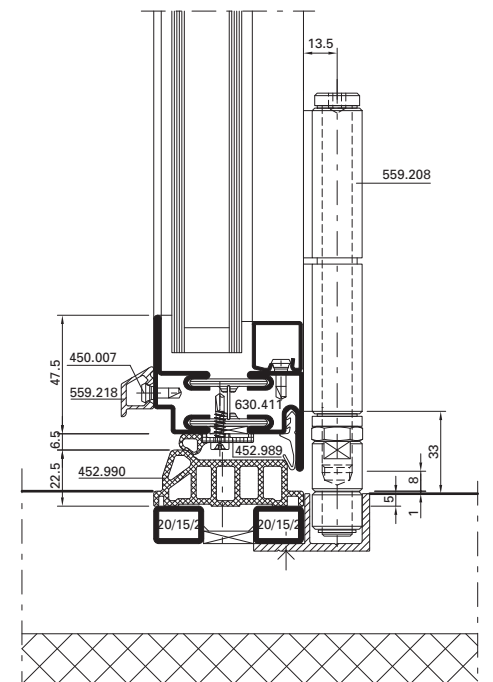
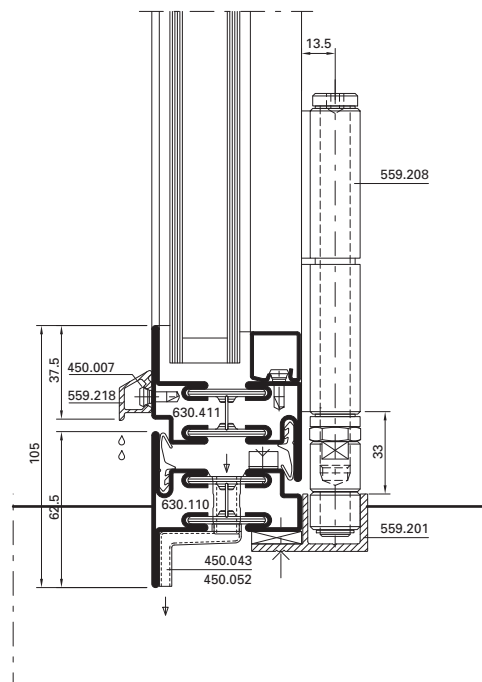
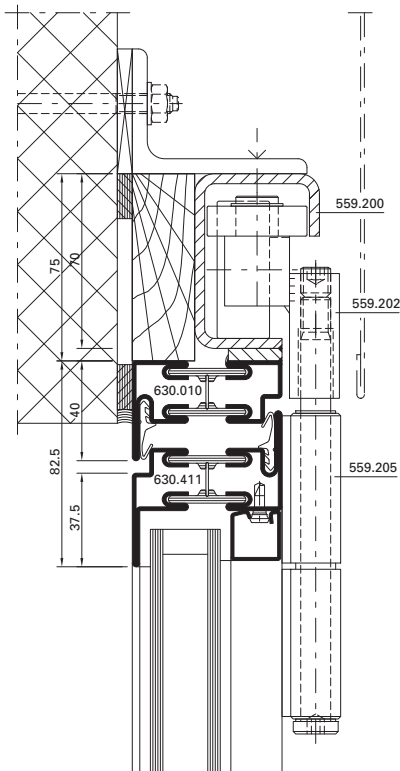
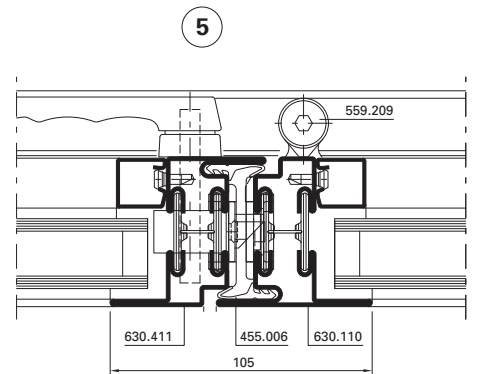
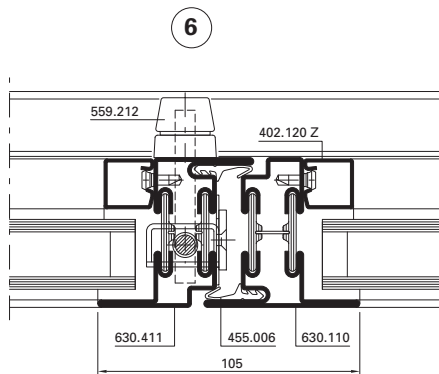
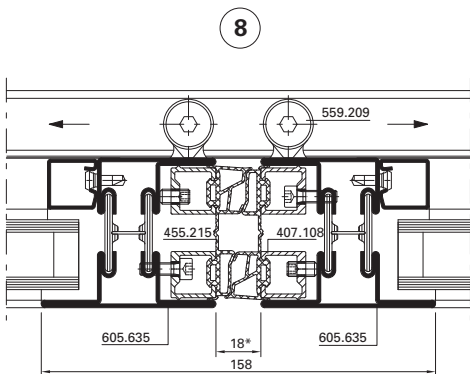
* Verstellbarkeit ±4 mm

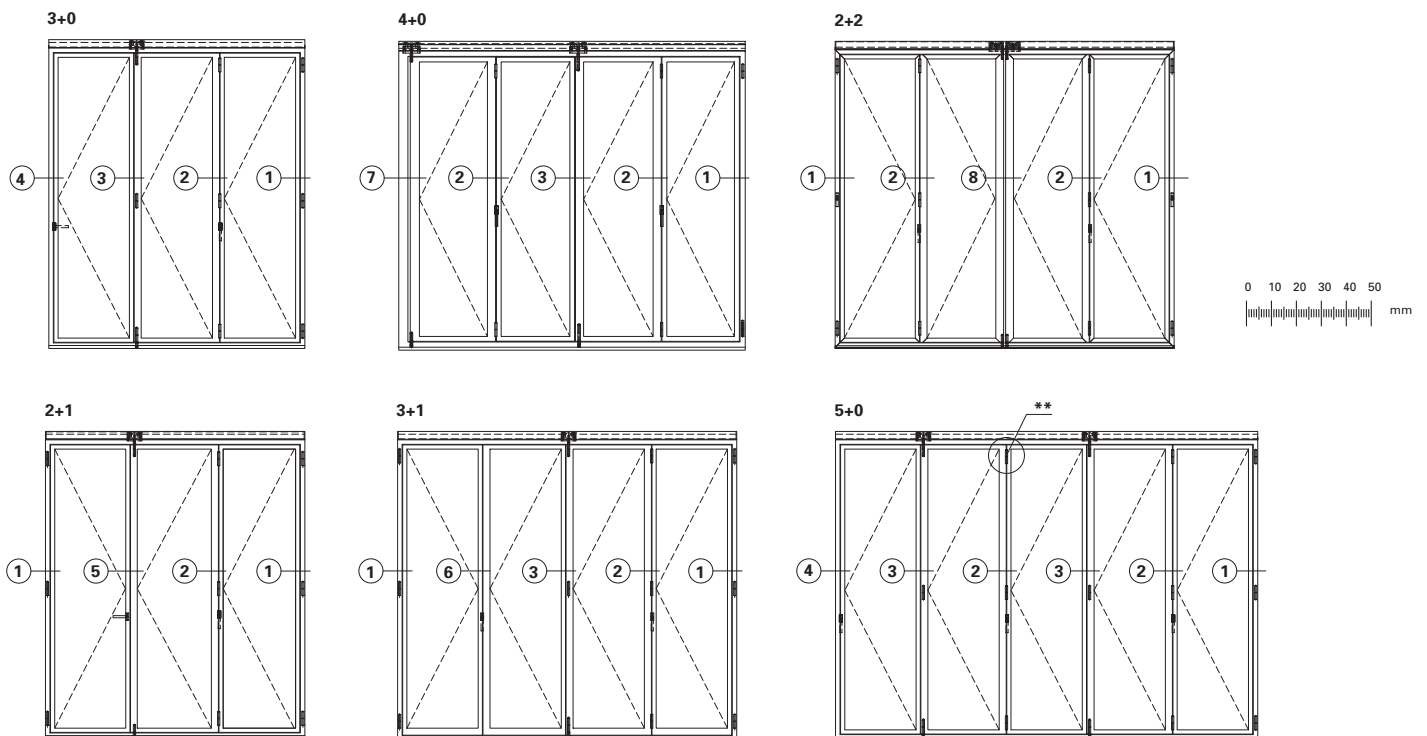
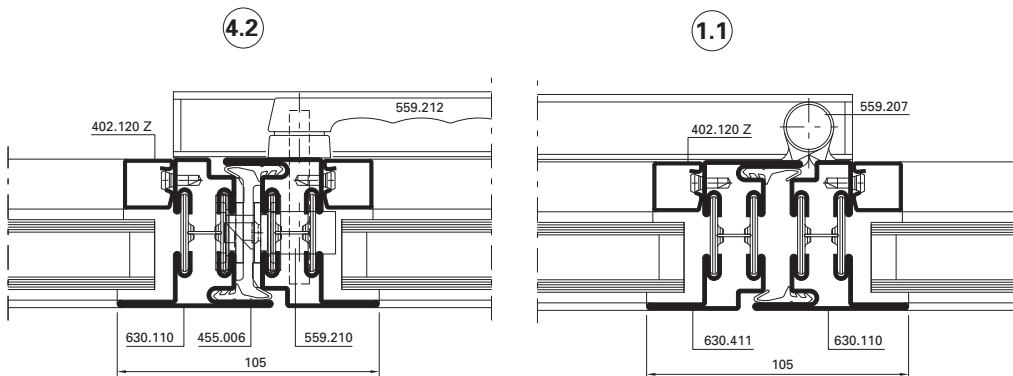
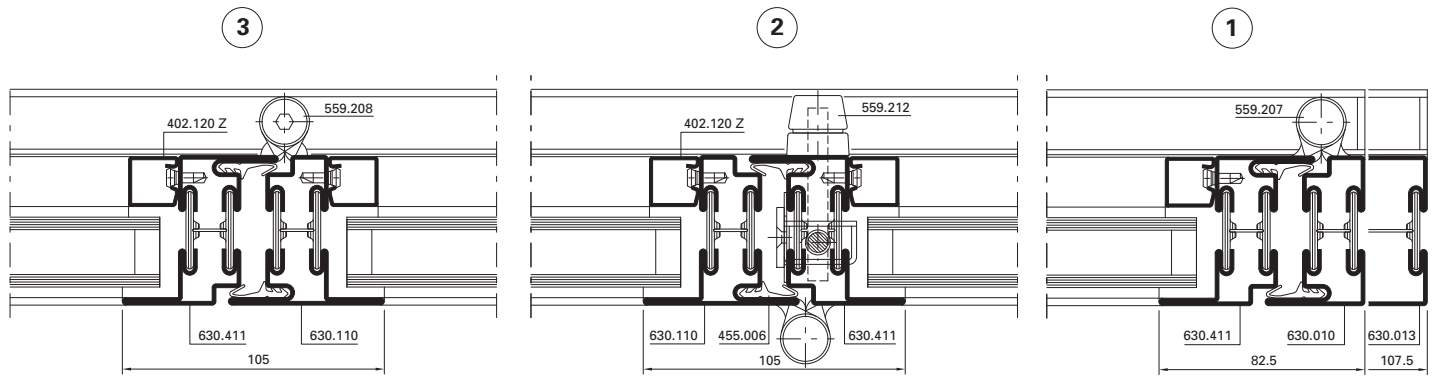


* Réglage possible sur ±4 mm



* Range of adjustment ± 4 mm





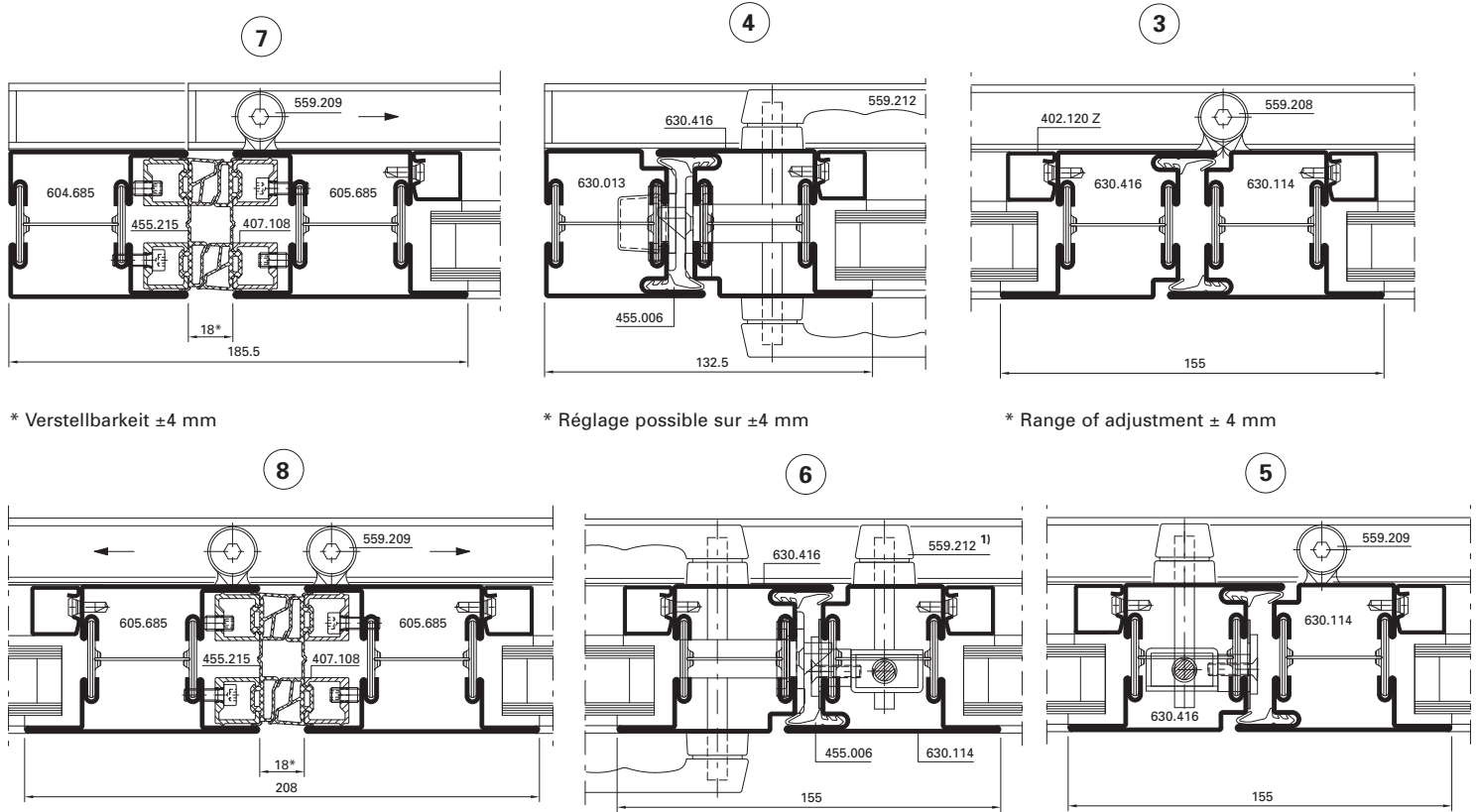
** Hier Arretierband 559.225 einsetzen

** Utiliser la paumelle d'arrêt 559.225 ici

** Use locking hinge 559.225 here

Schnittpunkte nach innen öffnend (D-105-S-002)
 Coupe de détails ouvrant vers l'intérieur (D-105-S-002)
 Section details opening inwards (D-105-S-002)

Janisol-Faltwand
 Porte repliable Janisol
 Janisol folding wall



* Verstellbarkeit ±4 mm

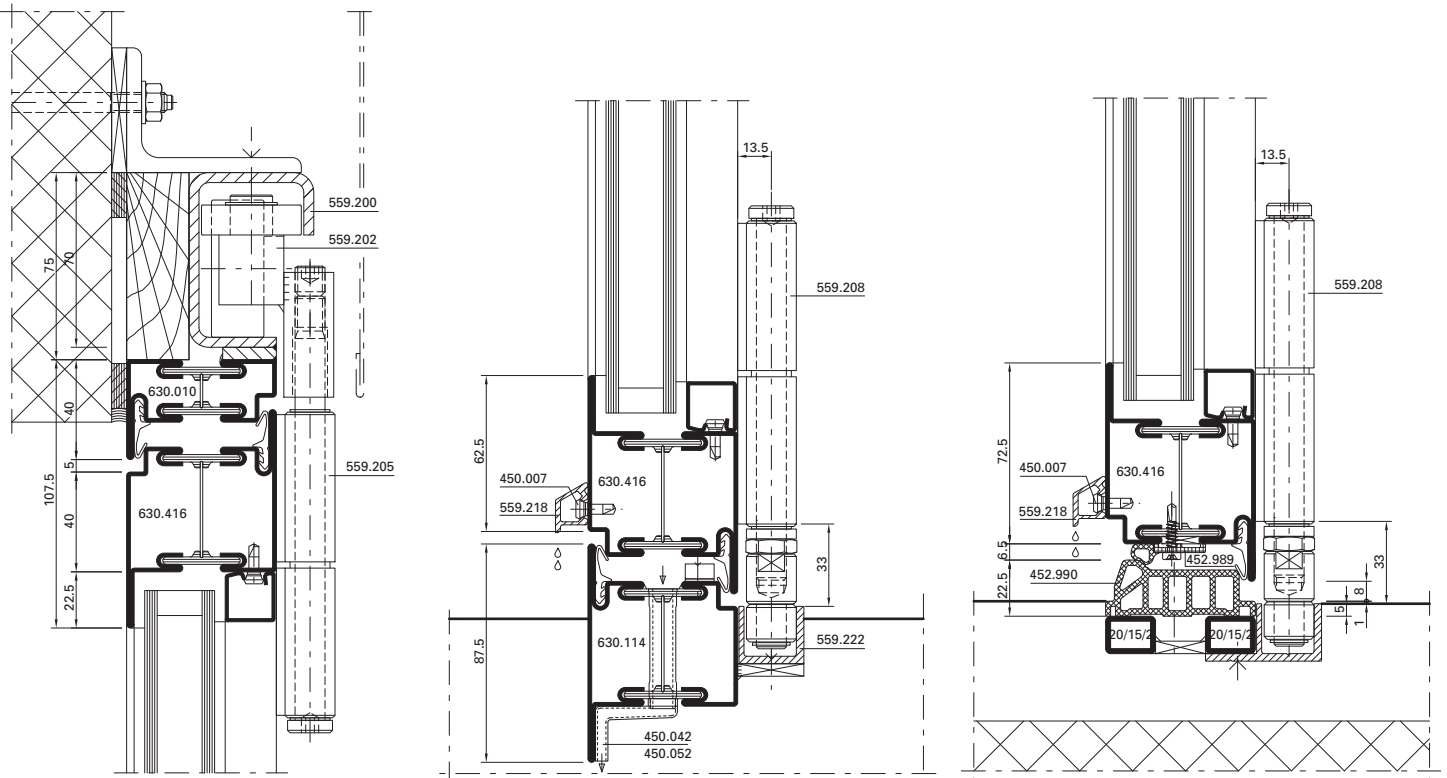
* Réglage possible sur ±4 mm

* Range of adjustment ± 4 mm

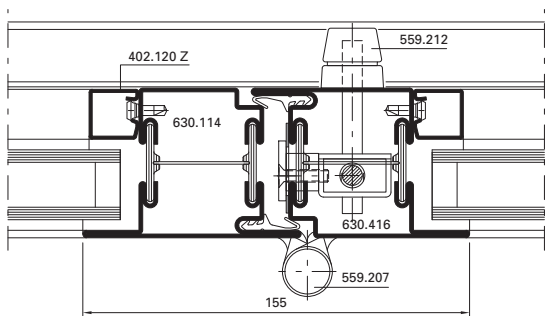
¹⁾ G-Mass Kantenriegel mind. 250 mm höher als G-Mass Servicetüre

¹⁾ Mesure G verrou à bascule supérieure d'au moins 250 mm à la mesure G porte de service

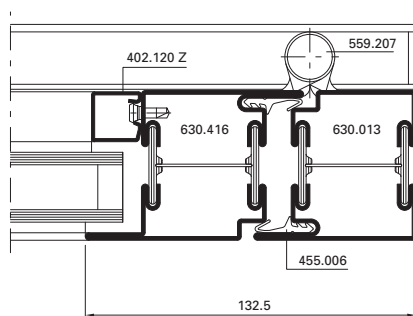
¹⁾ G-measurement of espagnolette a minimum of 250 mm higher than the G-measurement of service doors



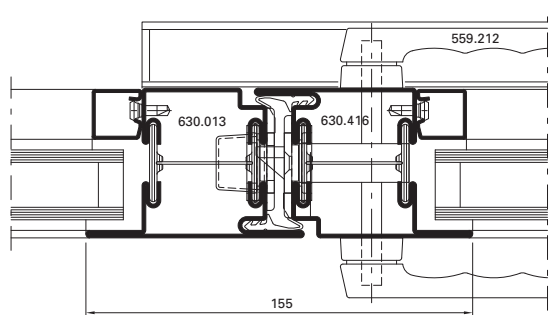
2



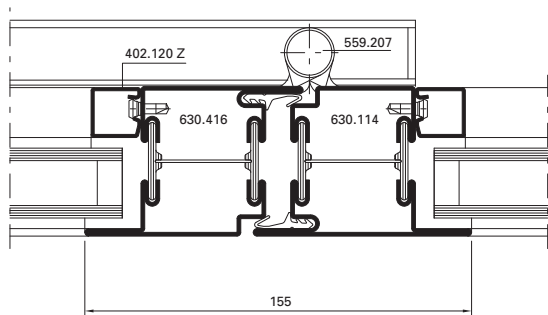
1



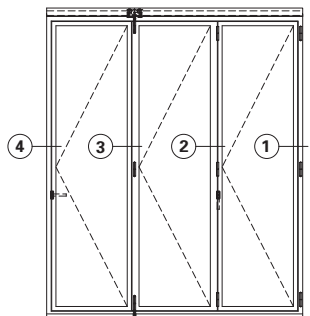
4.1



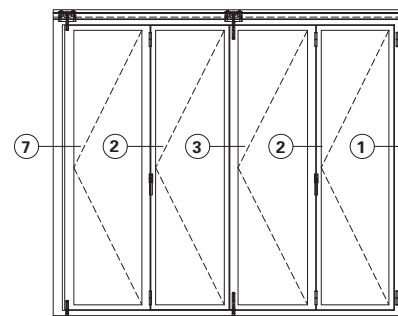
1.1



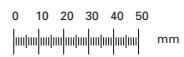
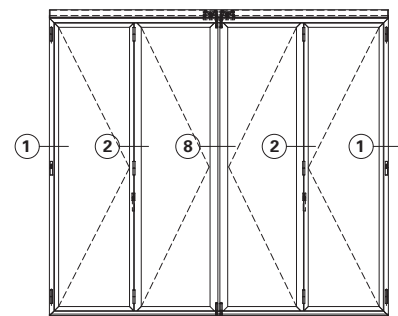
3+0



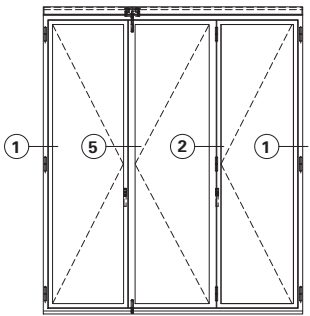
4+0



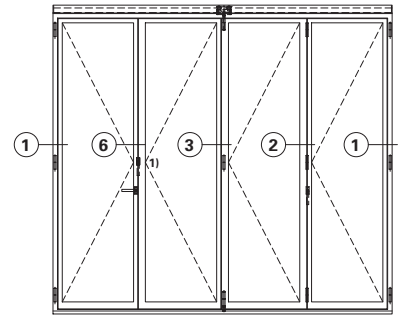
2+2



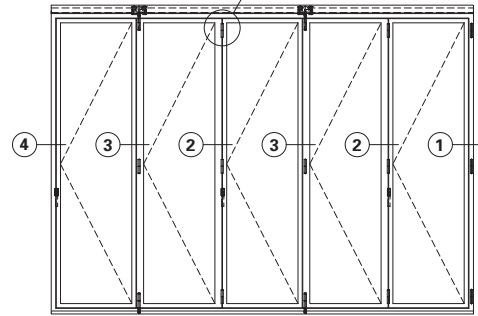
2+1



3+1



5+0



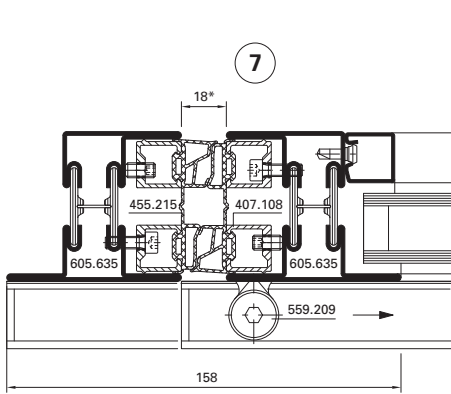
** Hier Arretierband 559.225 einsetzen

** Utiliser la paumelle d'arrêt 559.225 ici

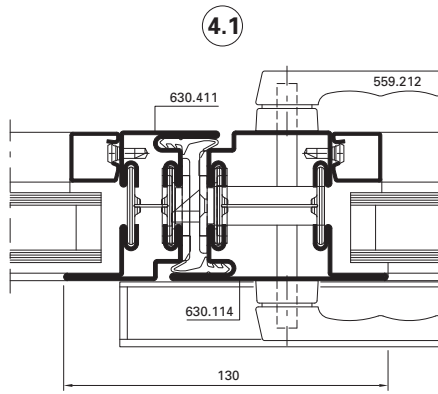
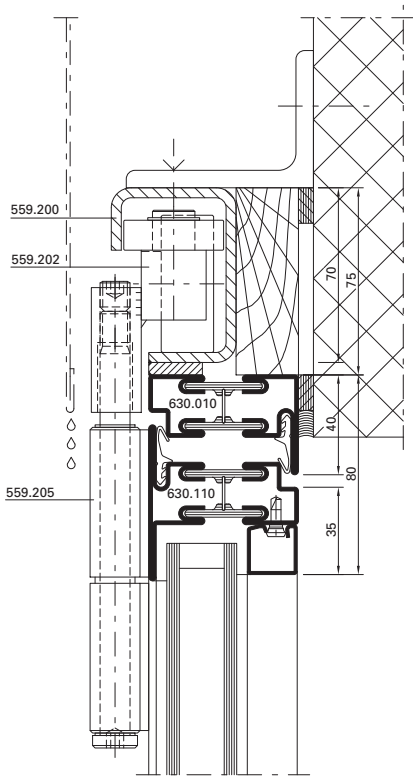
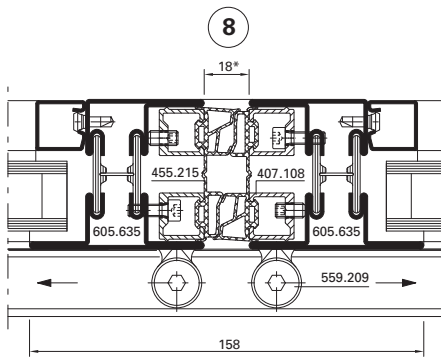
** Use locking hinge 559.225 here

Schnittpunkte nach aussen öffnend (D-105-S-003)
 Coupe de détails ouvrant vers l'extérieur (D-105-S-003)
 Section details opening outwards (D-105-S-003)

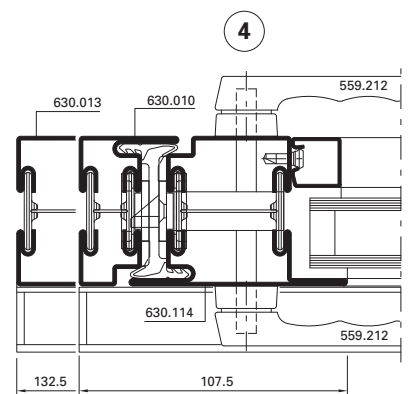
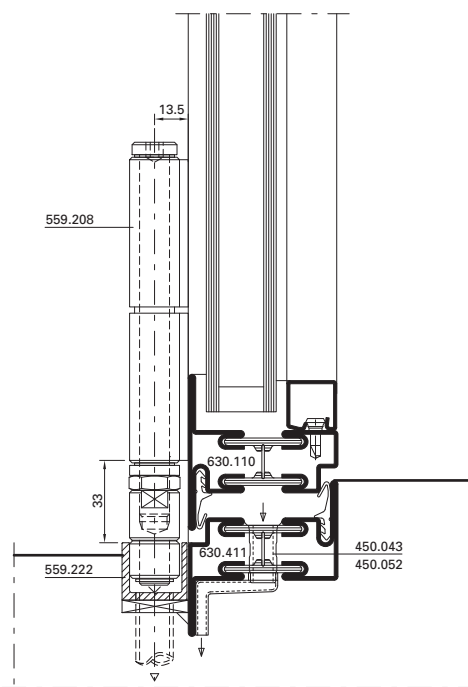
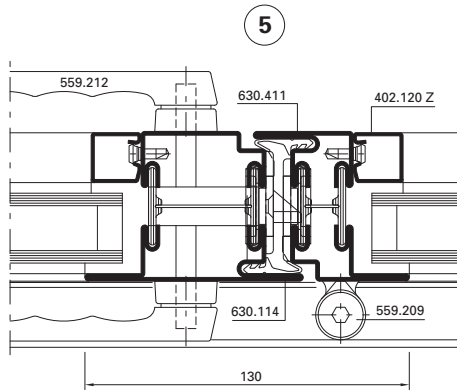
Janisol-Faltwand
 Porte repliable Janisol
 Janisol folding wall



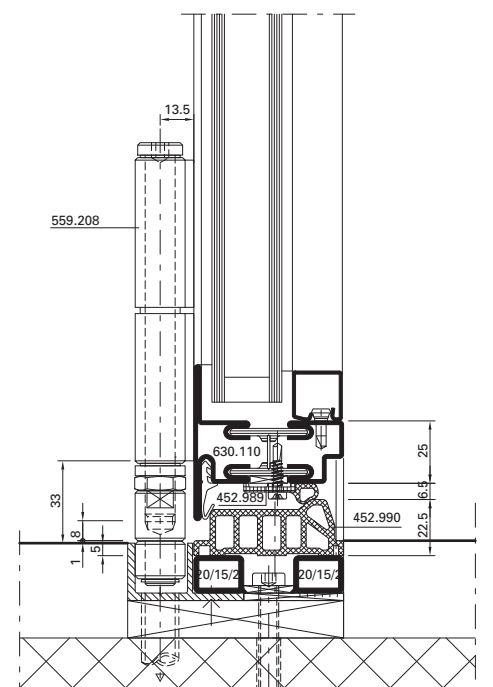
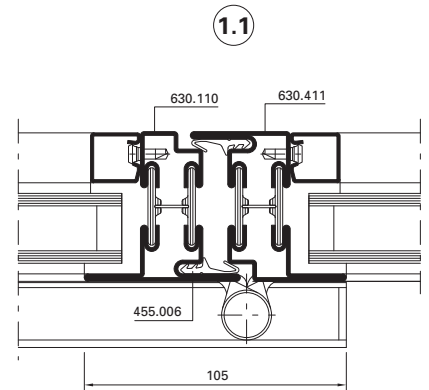
* Verstellbarkeit ±4 mm



* Réglage possible sur ±4 mm

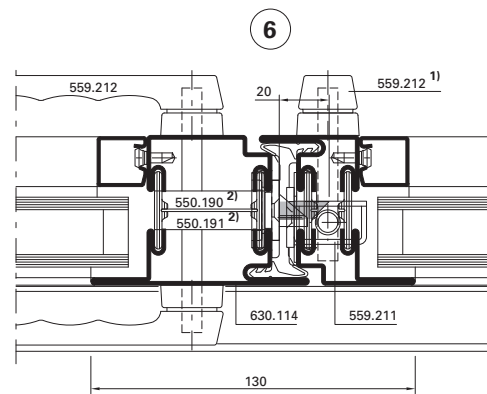
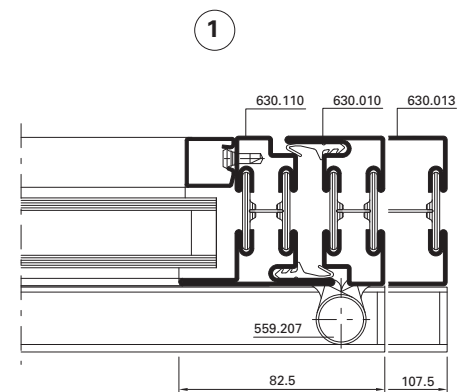
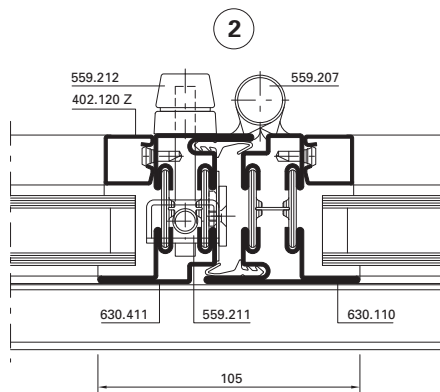
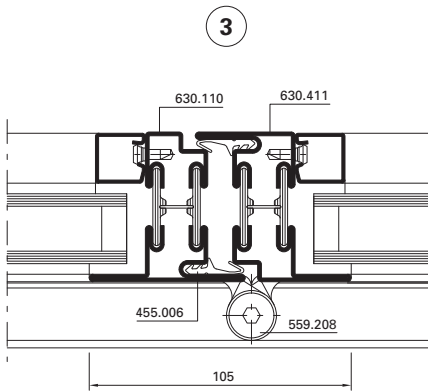


* Range of adjustment ± 4 mm

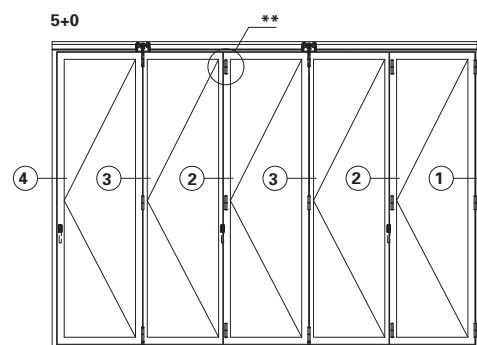
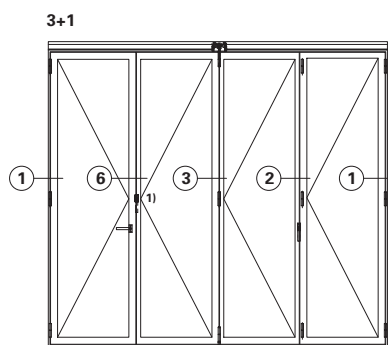
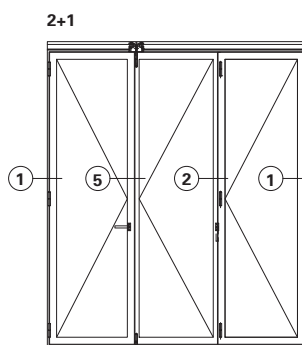
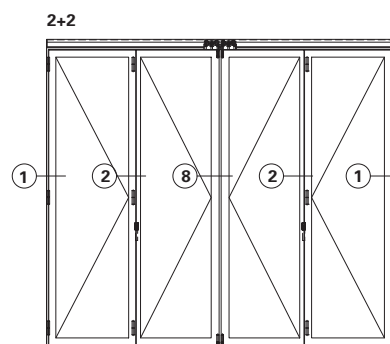
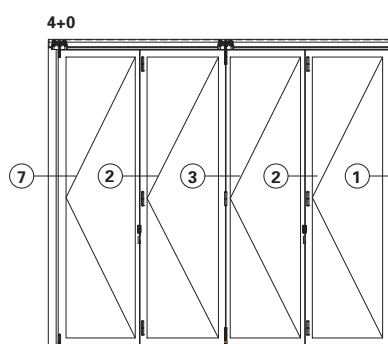
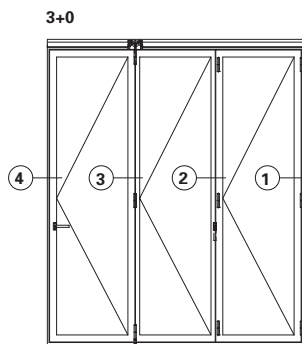


Schnittpunkte nach aussen öffnend (D-105-S-003)
Coupe de détails ouvrant vers l'extérieur (D-105-S-003)
Section details opening outwards (D-105-S-003)

Janisol-Faltwand
Porte repliable Janisol
Janisol folding wall



- ¹⁾ G-Mass Kantenriegel mind. 250 mm höher als G-Mass Servicetüre
- ¹⁾ Mesure G verrou à bascule supérieure d'au moins 250 mm à la mesure G porte de service
- ¹⁾ G-measurement of espagnolette a minimum of 250 mm higher than the G-measurement of service doors
- ²⁾ Schlossriegel 550.190/191 (20 mm Riegelausschluss) muss gekürzt/angeschrägt werden, um Berührung mit Stange zu verhindern.
- ²⁾ Le verrou de la serrure 550.190/191 (sortie du verrou 20 mm) doit être raccourci/chanfreiné pour empêcher tout contact avec la barre.
- ²⁾ Lock bolt 550.190/191 (20 mm bolt extension) must be shortened / chamfered to prevent contact with the shoot bolt.



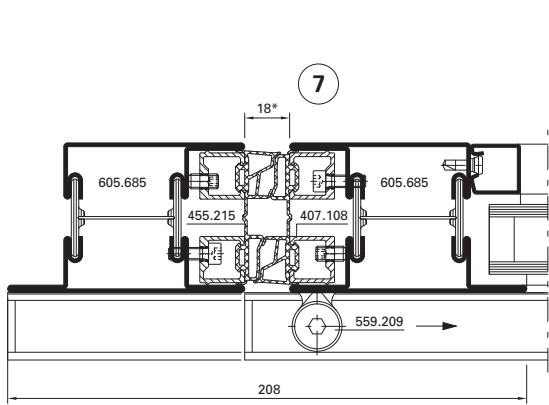
** Hier Arretierband 559.225 einsetzen

** Utiliser la paumelle d'arrêt 559.225 ici

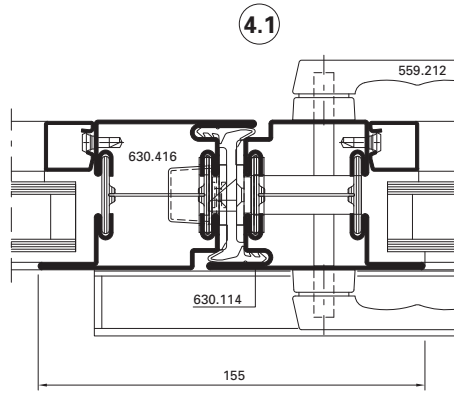
** Use locking hinge 559.225 here

Schnittpunkte nach aussen öffnend (D-105-S-004)
 Coupe de détails ouvrant vers l'extérieur (D-105-S-004)
 Section details opening outwards (D-105-S-004)

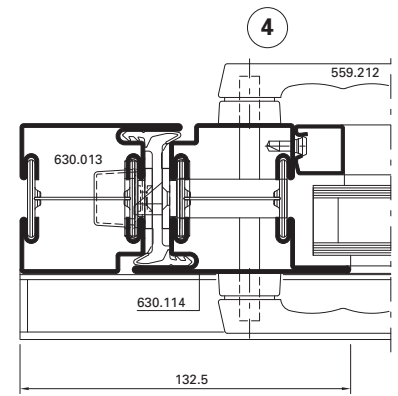
Janisol-Faltwand
 Porte repliable Janisol
 Janisol folding wall



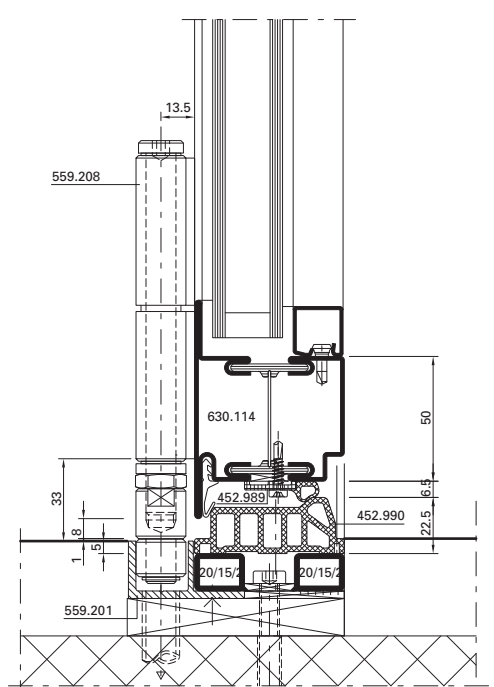
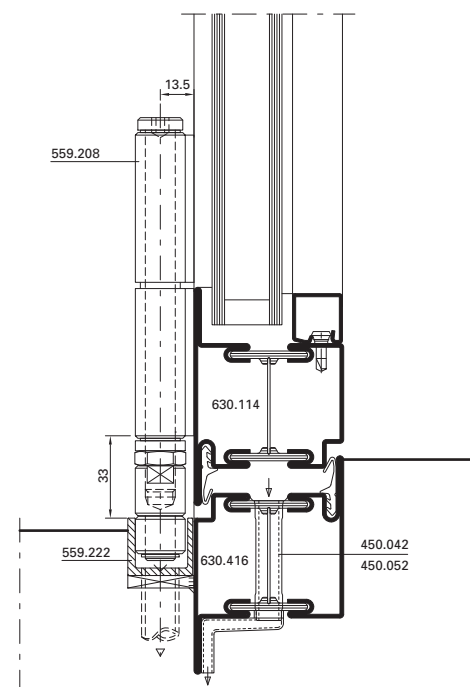
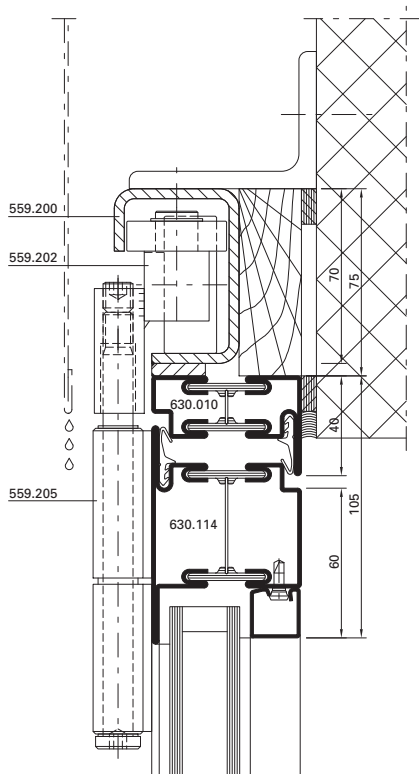
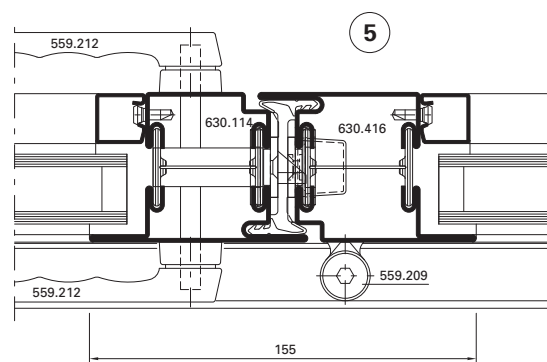
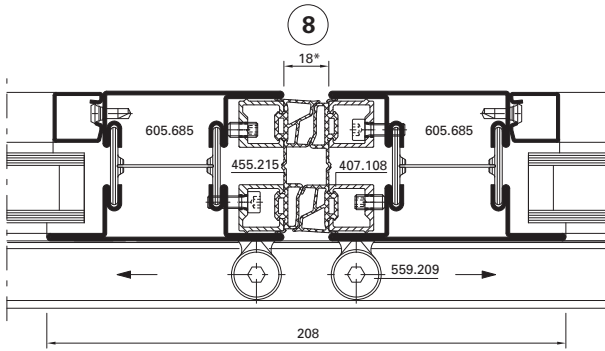
* Verstellbarkeit ± 4 mm



* Réglage possible sur ± 4 mm

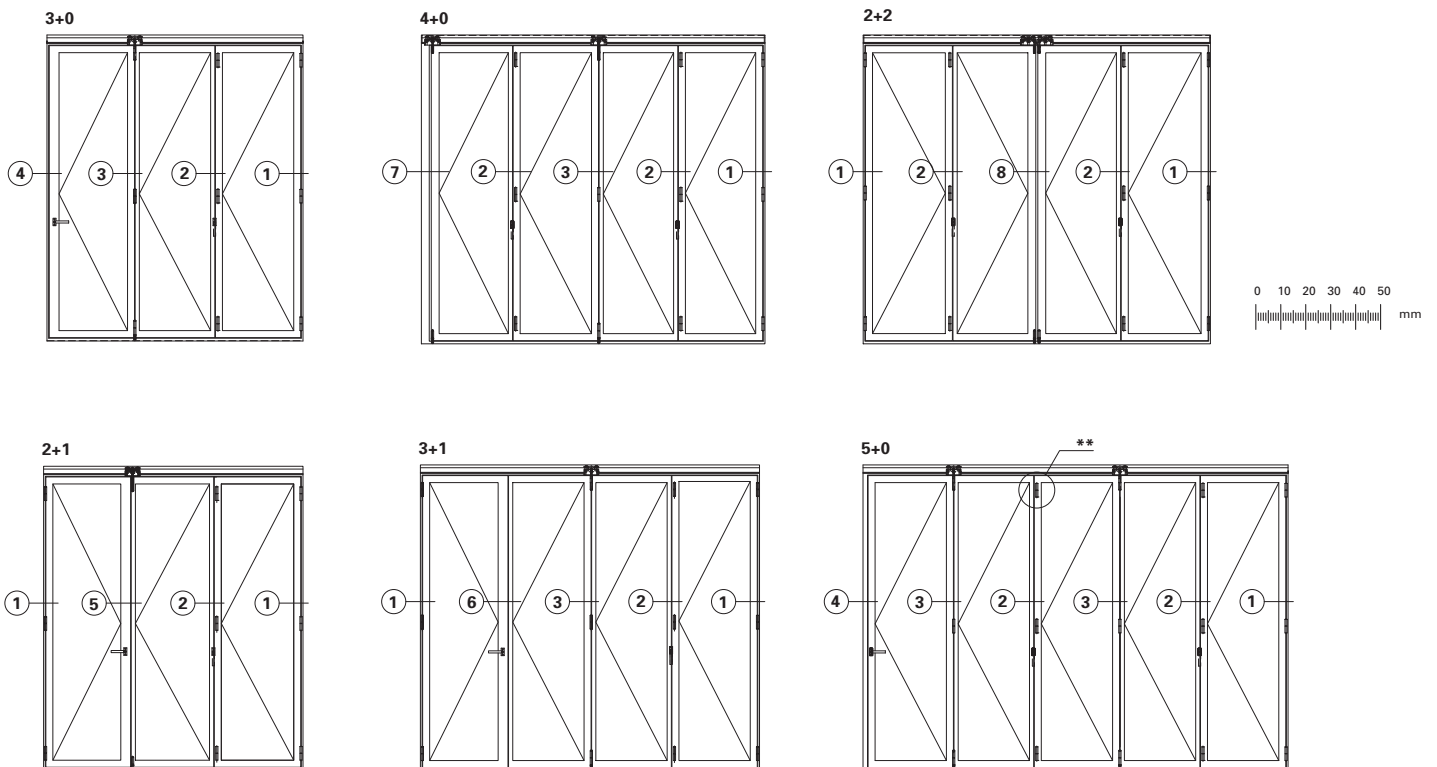
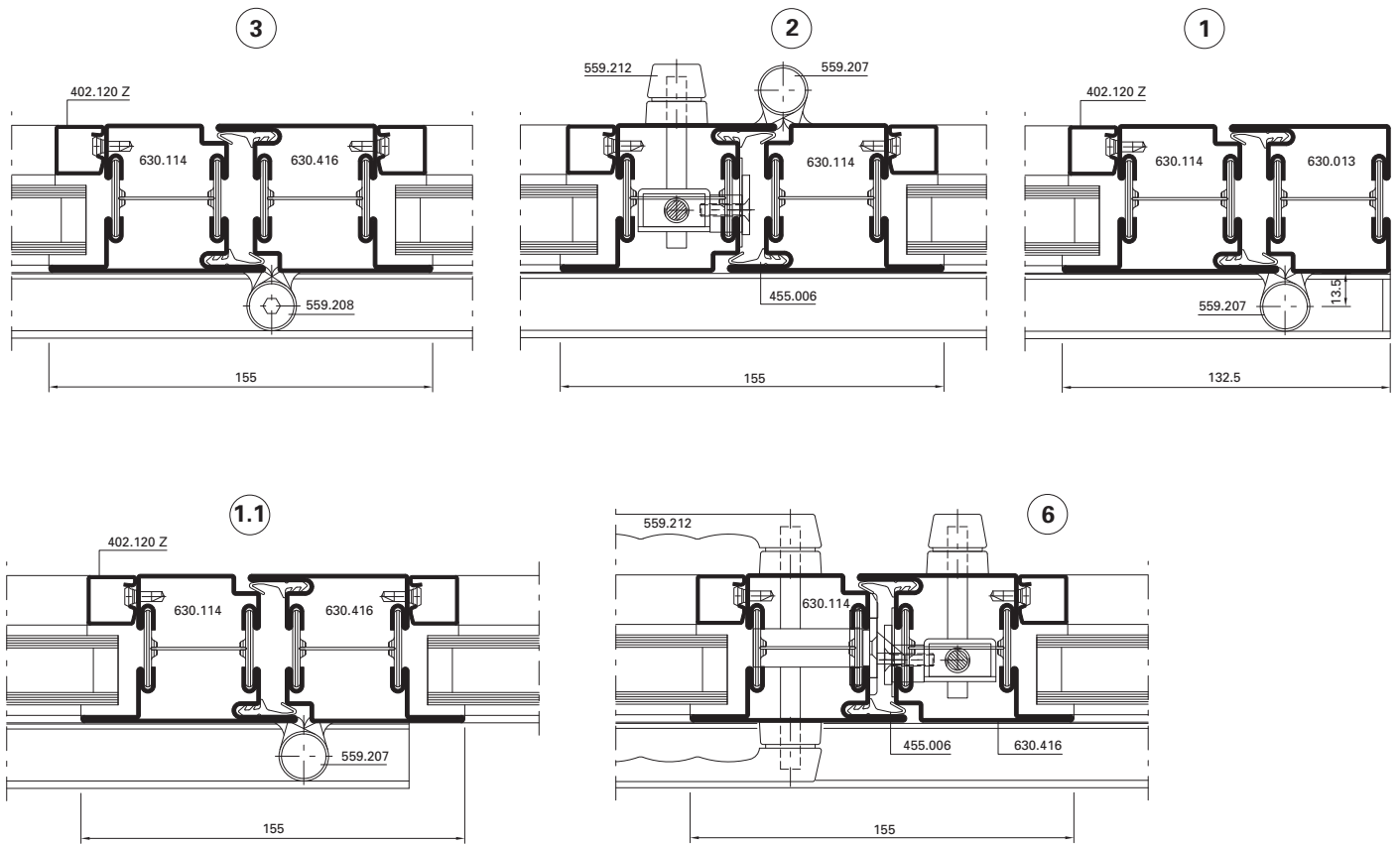


* Range of adjustment ± 4 mm



Schnittpunkte nach aussen öffnend (D-105-S-004)
Coupe de détails ouvrant vers l'extérieur (D-105-S-004)
Section details opening outwards (D-105-S-004)

Janisol-Faltwand
Porte repliable Janisol
Janisol folding wall

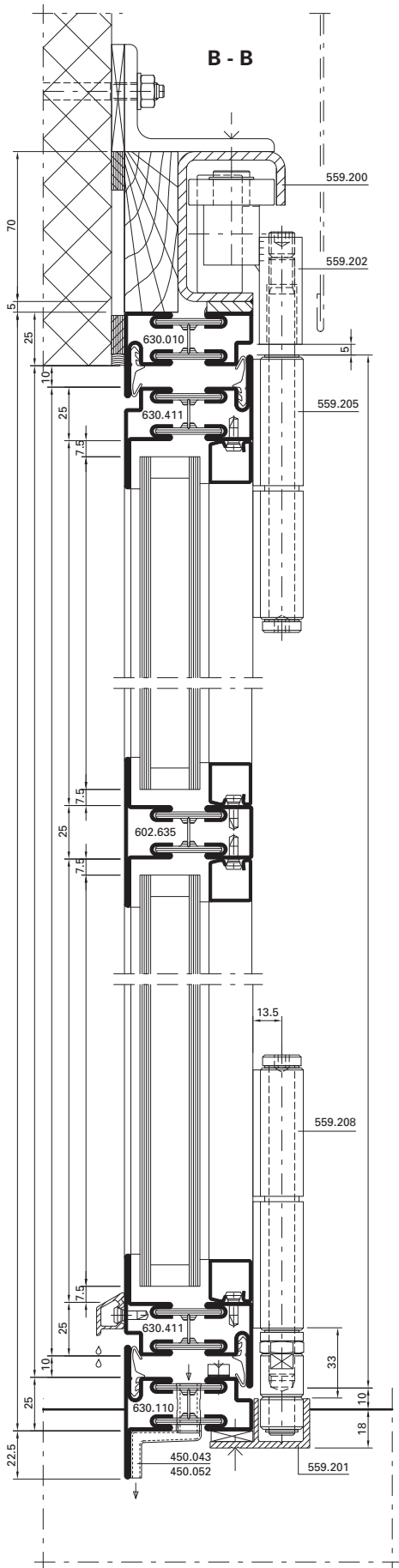


** Hier Arretierband 559.225 einsetzen

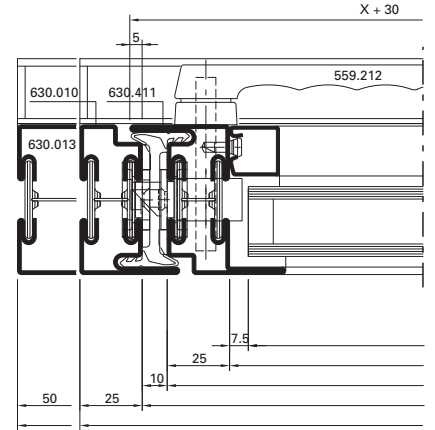
** Utiliser la paumelle d'arrêt 559.225 ici

** Use locking hinge 559.225 here

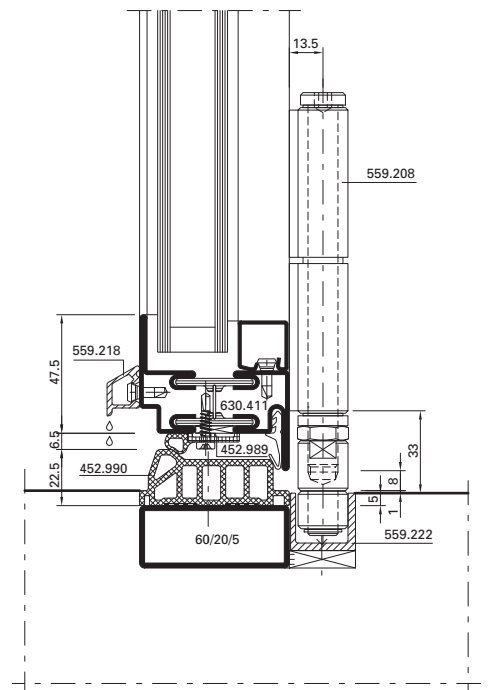
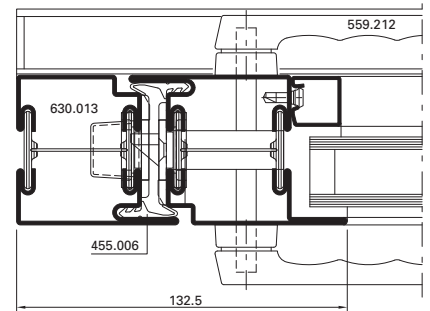
Anwendungsbeispiele nach innen öffnend (D-105-S-005)
 Exemples d'application ouvrant vers l'intérieur (D-105-S-005)
 Examples of applications opening inwards (D-105-S-005)



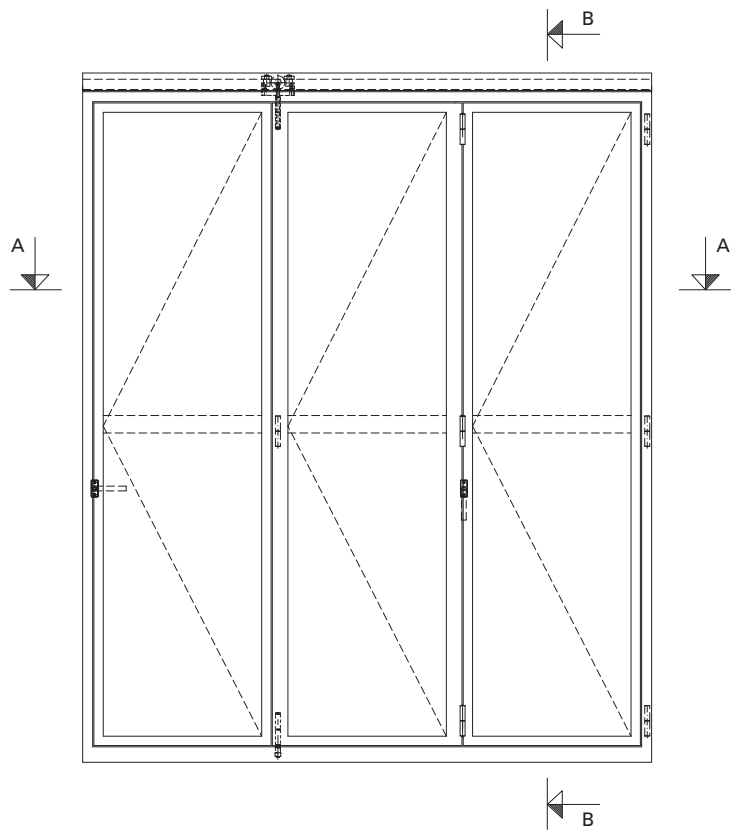
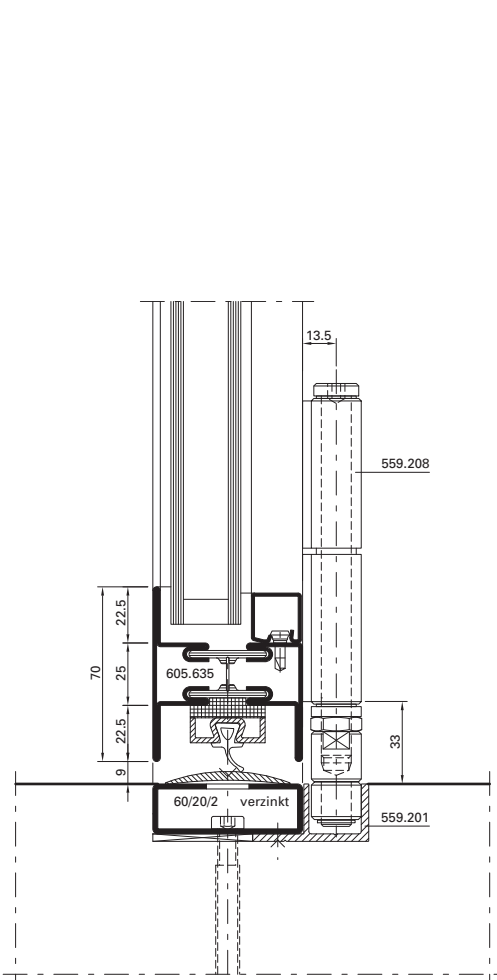
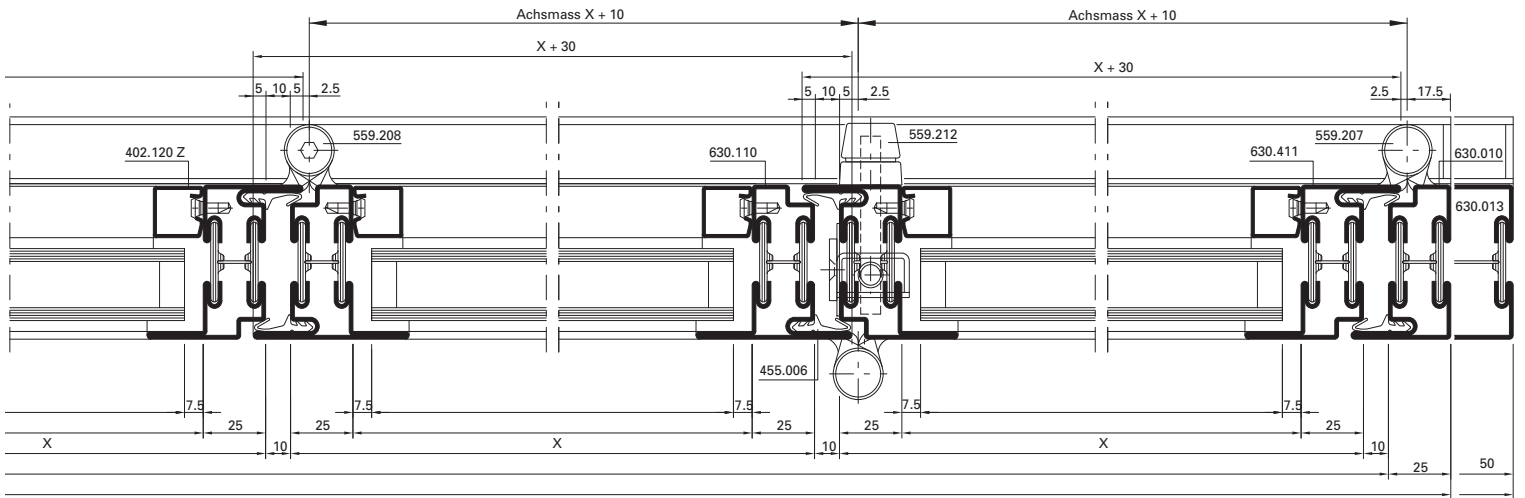
Janisol-Faltwand
 Porte repliable Janisol
 Janisol folding wall

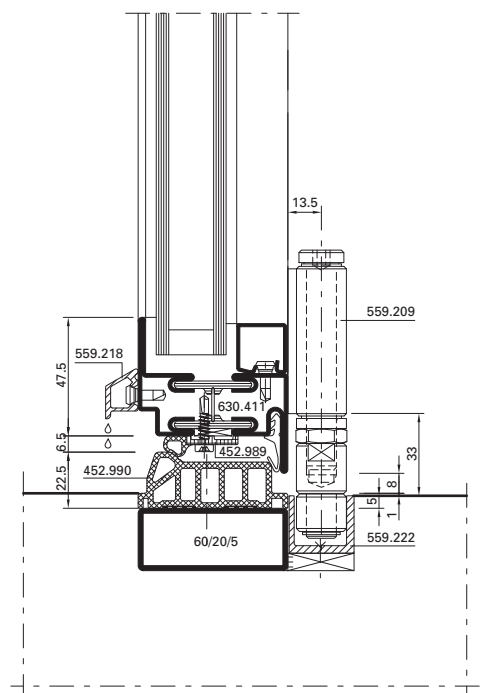
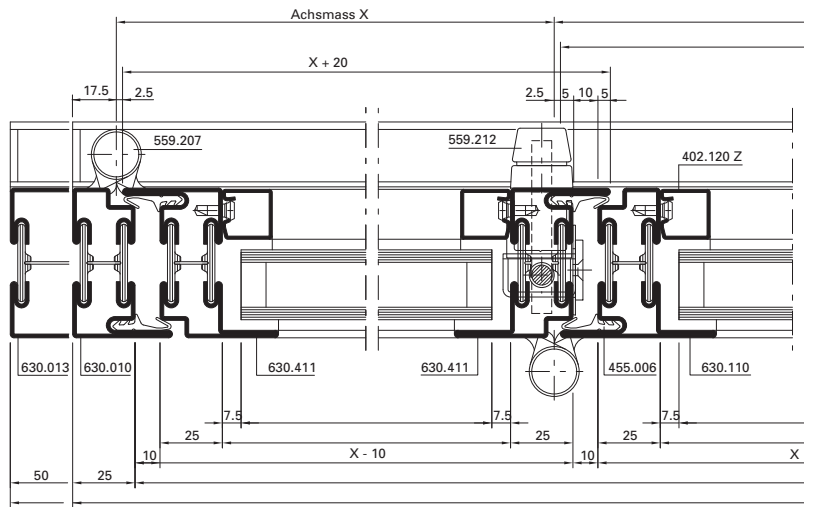
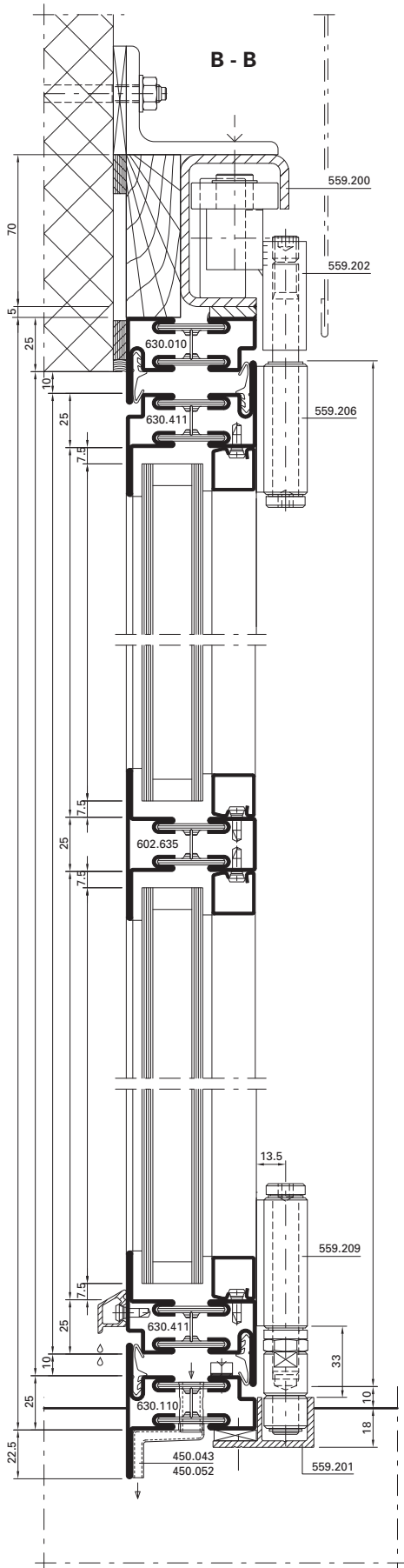


Variante

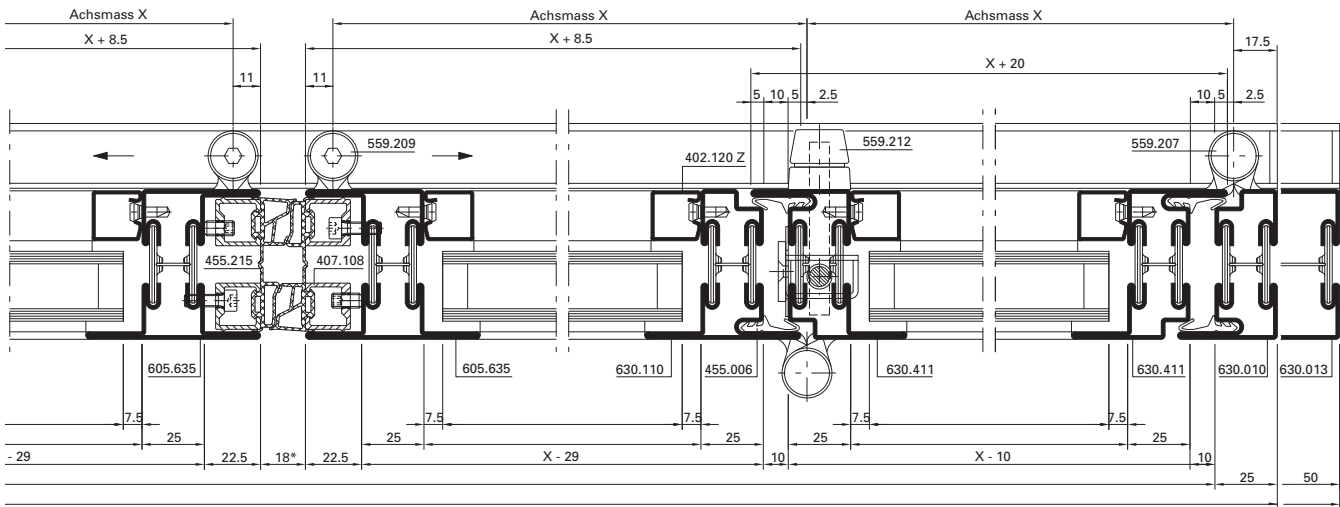


A - A

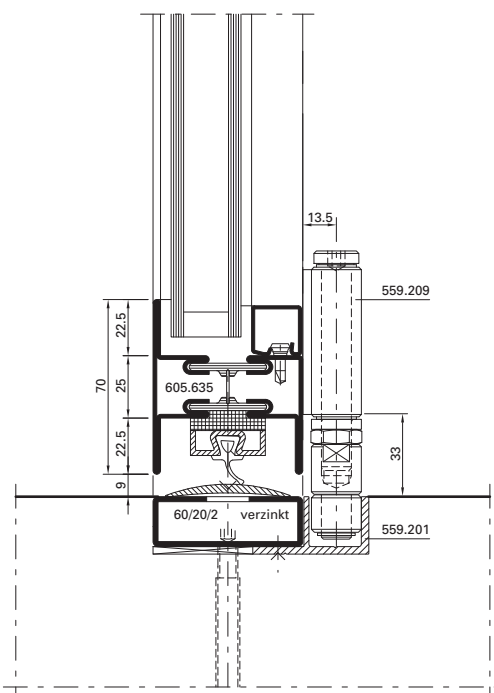
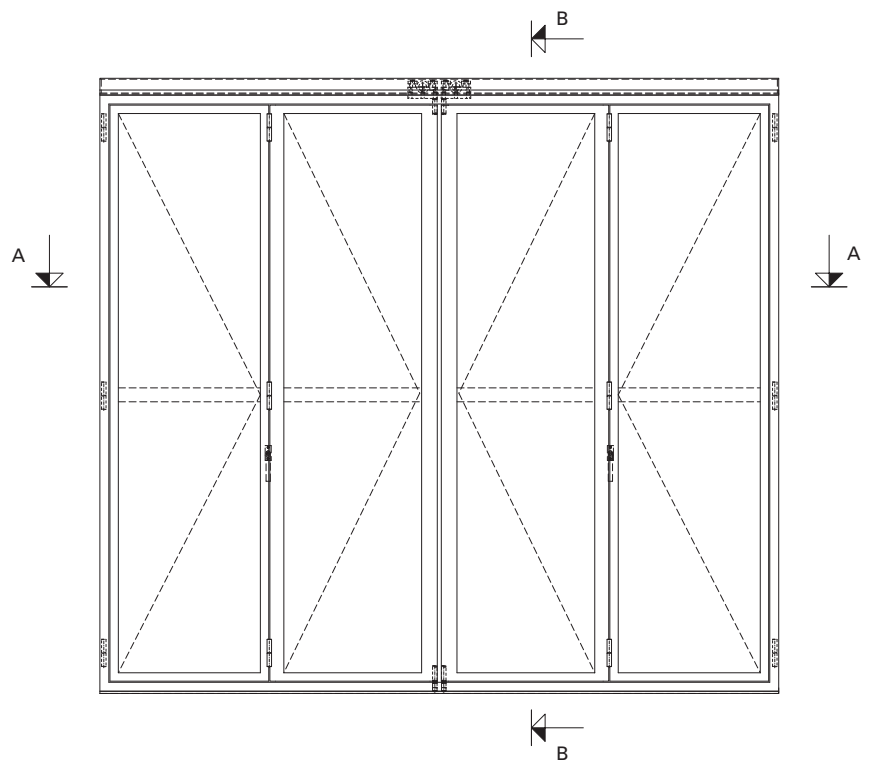




A - A



- * Verstellbarkeit ±4 mm
- * Réglage possible sur ±4 mm
- * Range of adjustment ± 4 mm



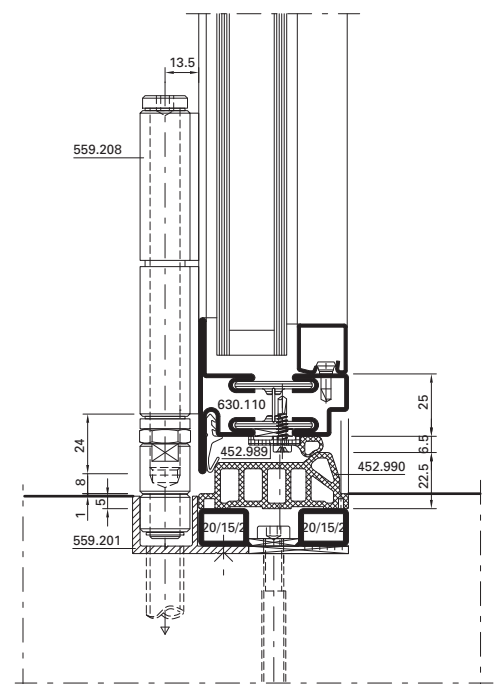
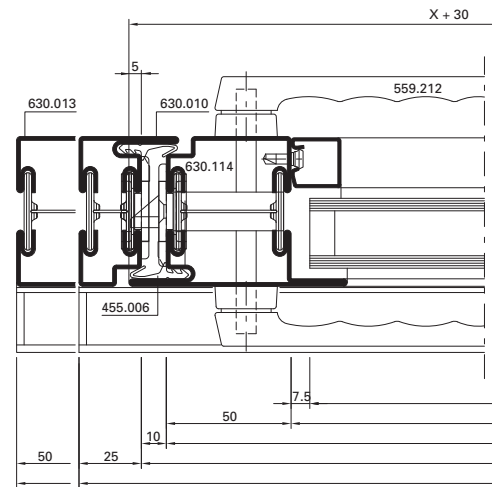
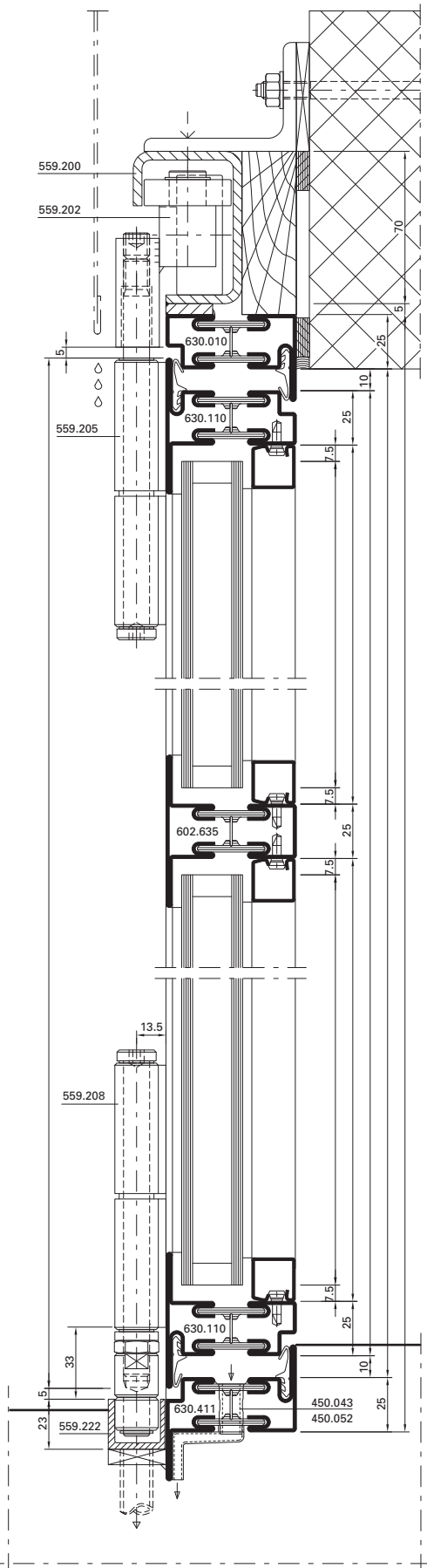
Hinweis: Bei gerader Flügelanzahl (Typ 2+2, etc.) beträgt die minimale Flügelachsweite X = 600 mm

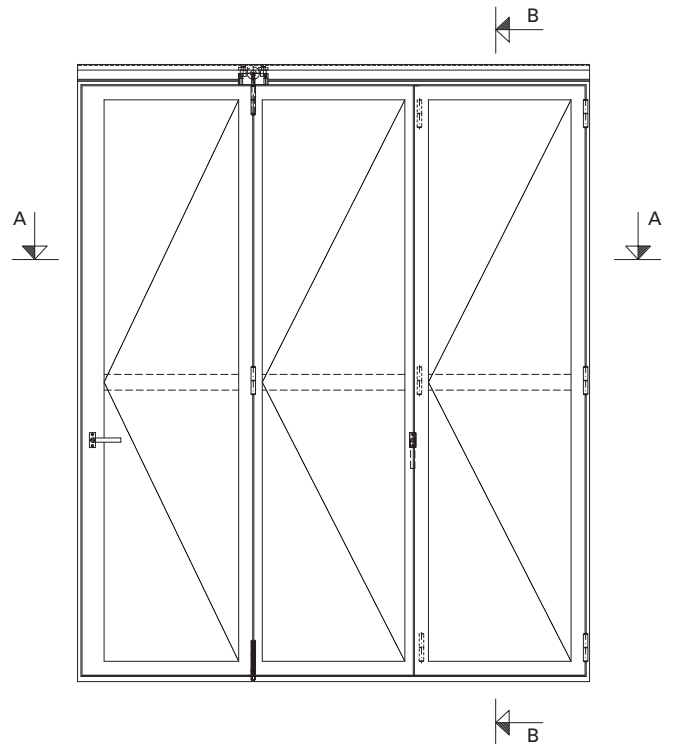
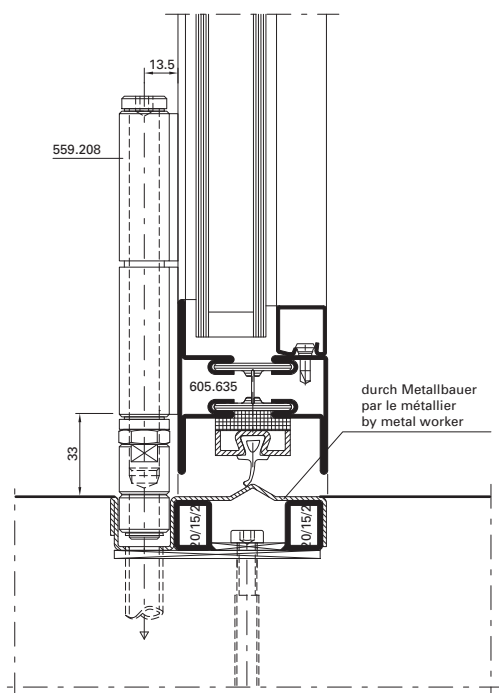
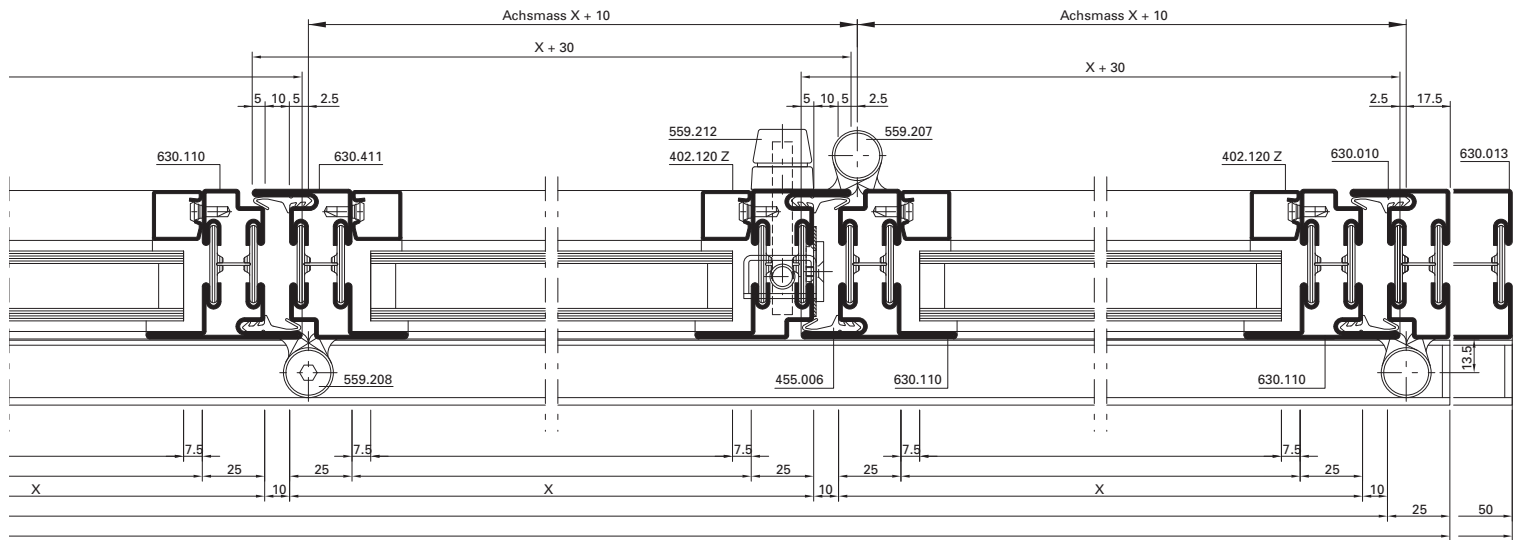
Note: quand le nombre de vantaux est pair (type 2+2, etc.), la largeur minimale de l'axe de vantail est de X = 600 mm

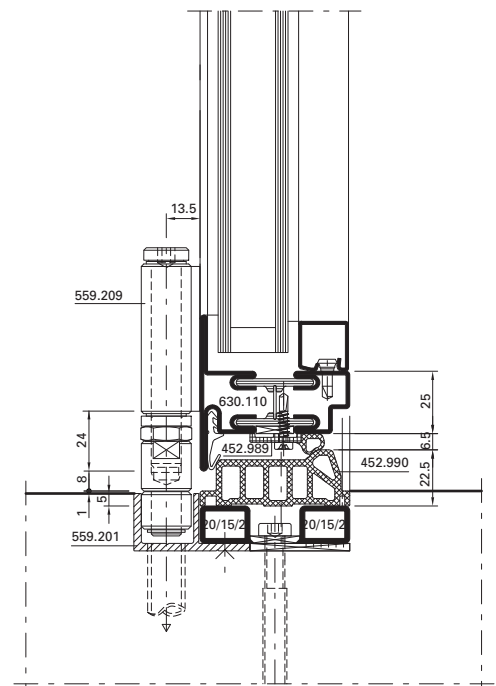
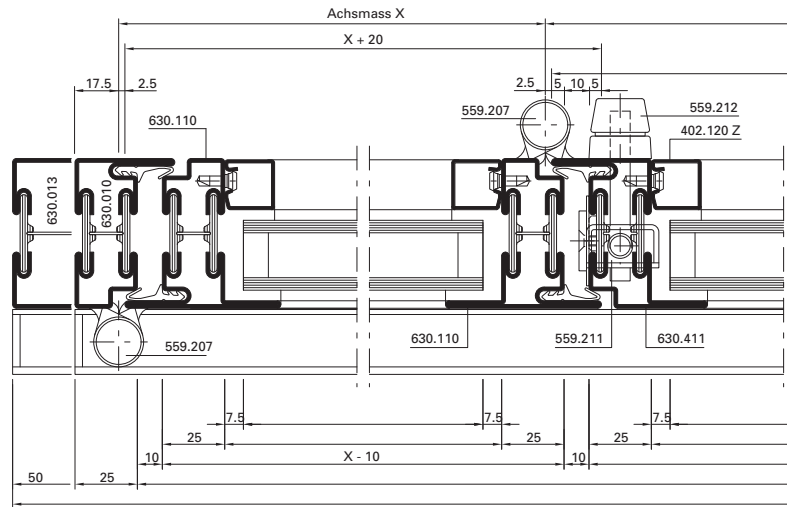
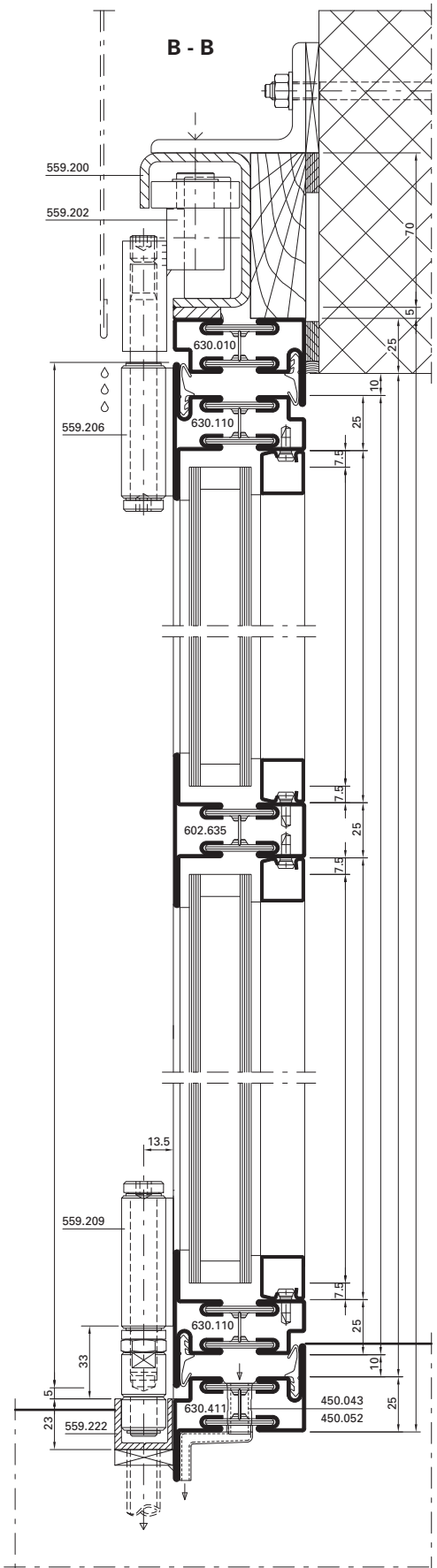
Note: For even numbers of leaves (type 2+2, etc.) the minimum leaf axis width X = 600 mm

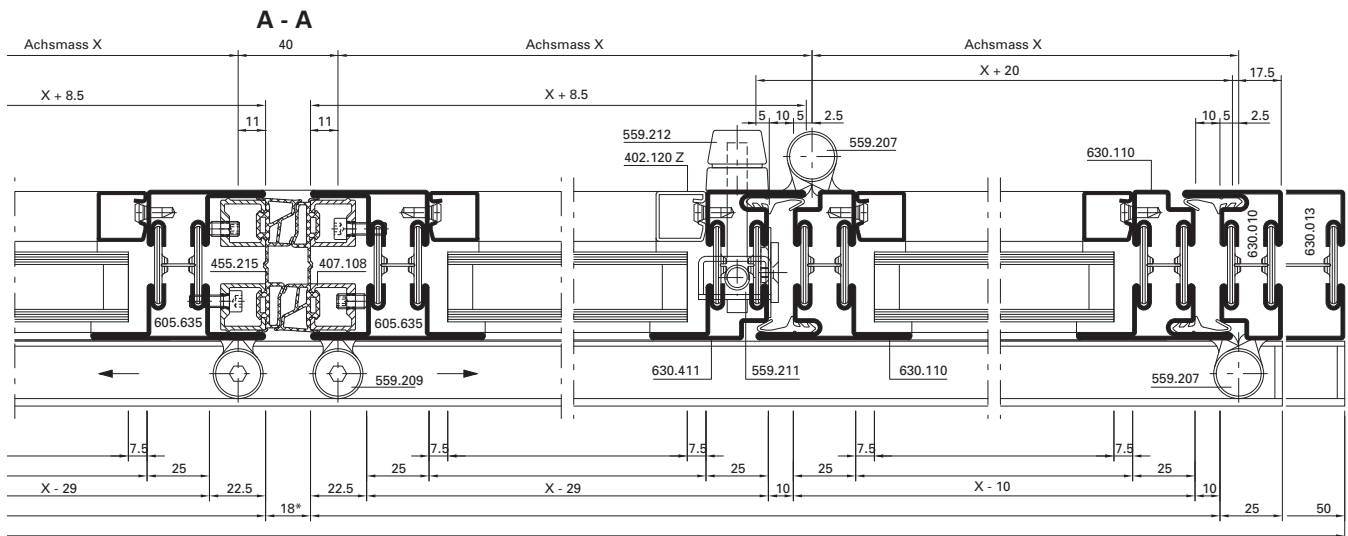
Anwendungsbeispiele nach aussen öffnend (D-105-S-007)
 Exemples d'application ouvrant vers l'extérieur (D-105-S-007)
 Examples of applications opening outwards (D-105-S-007)

Janisol-Faltwand
 Porte repliable Janisol
 Janisol folding wall

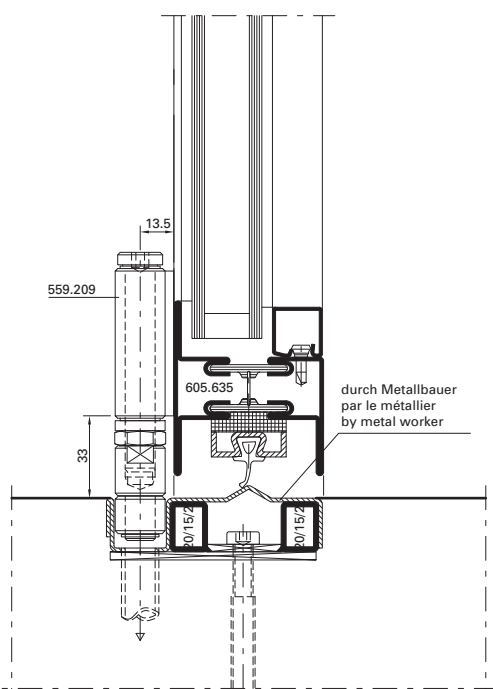
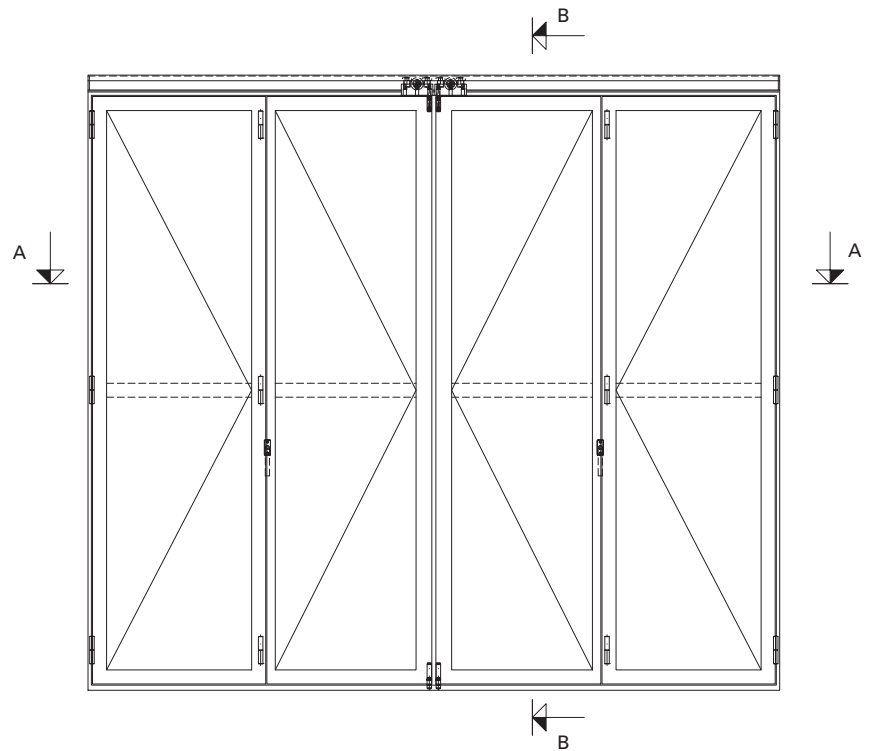








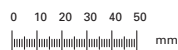
- * Verstellbarkeit ±4 mm
- * Réglage possible sur ±4 mm
- * Range of adjustment ± 4 mm



Hinweis: Bei gerader Flügelanzahl (Typ 2+2, etc.) beträgt die minimale Flügelachsweite X = 600 mm

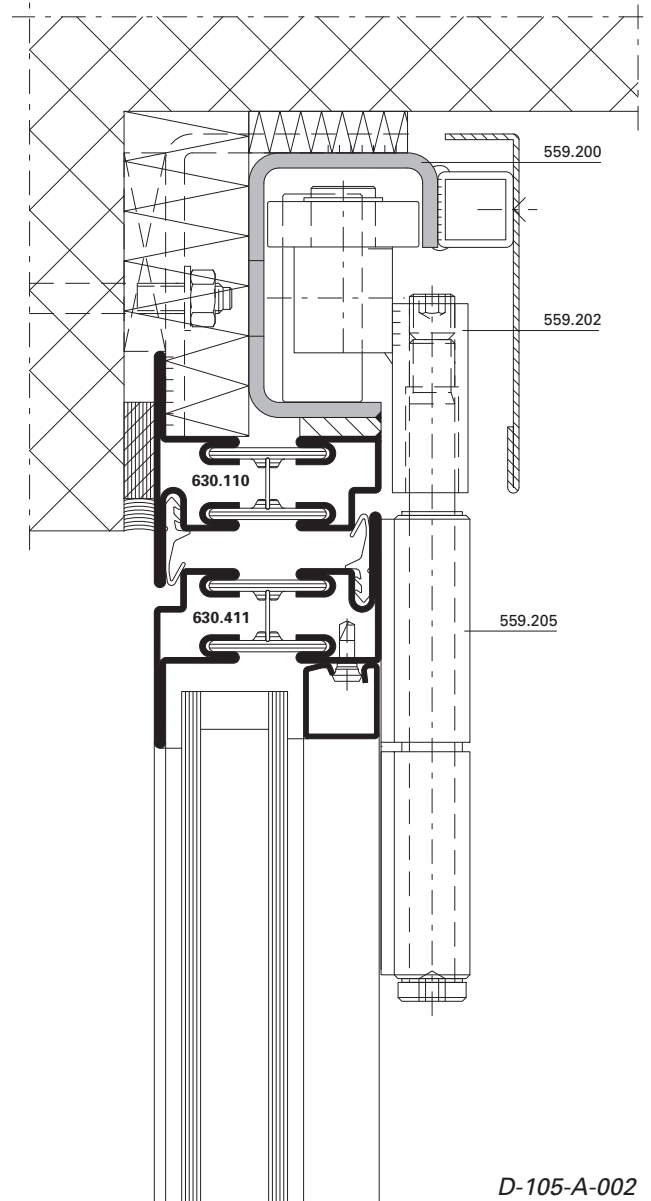
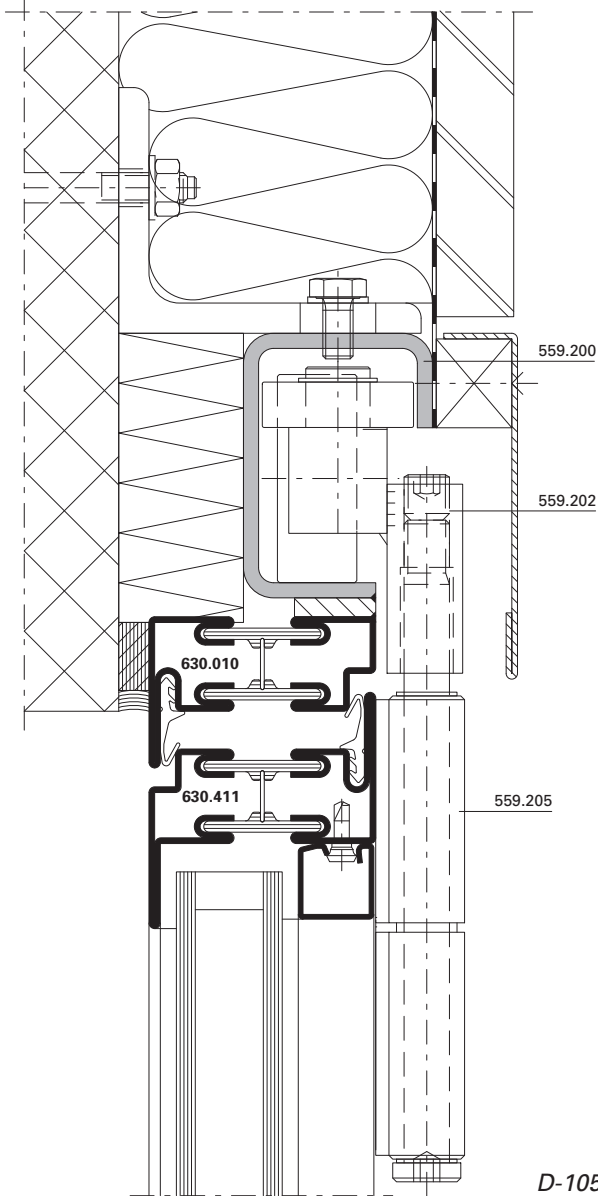
Note: quand le nombre de vantaux est pair (type 2+2, etc.), la largeur minimale de l'axe de vantail est de X = 600 mm

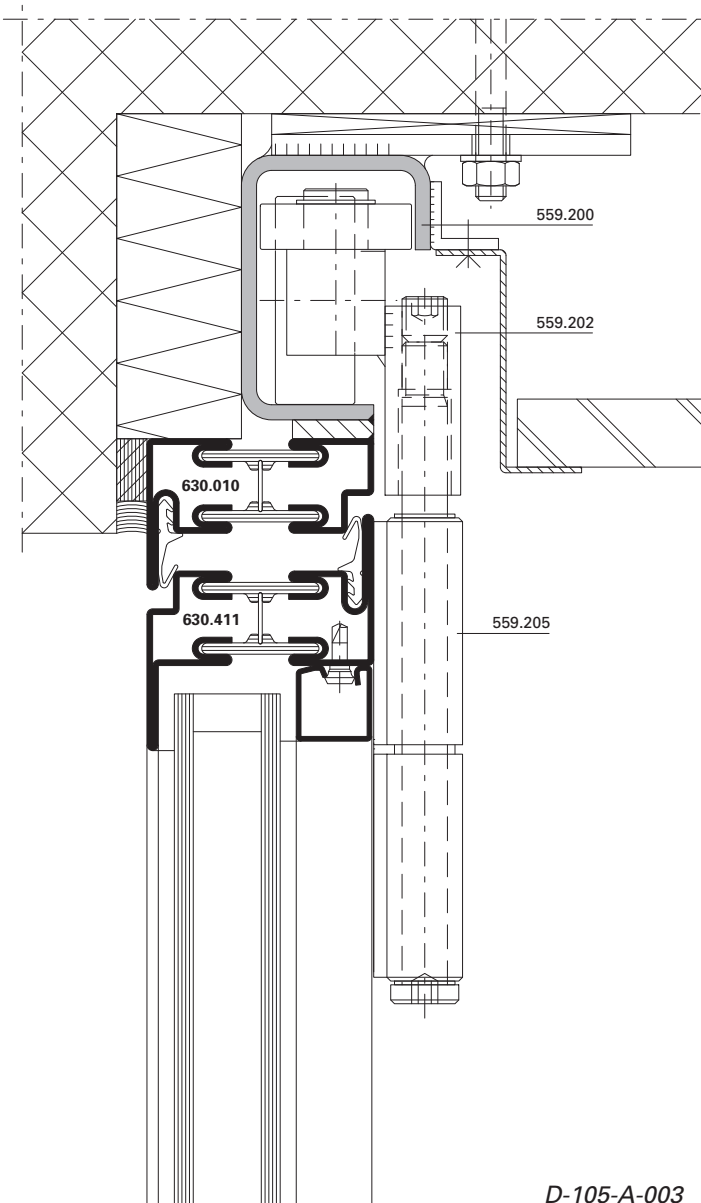
Note: For even numbers of leaves (type 2+2, etc.) the minimum leaf axis width X = 600 mm



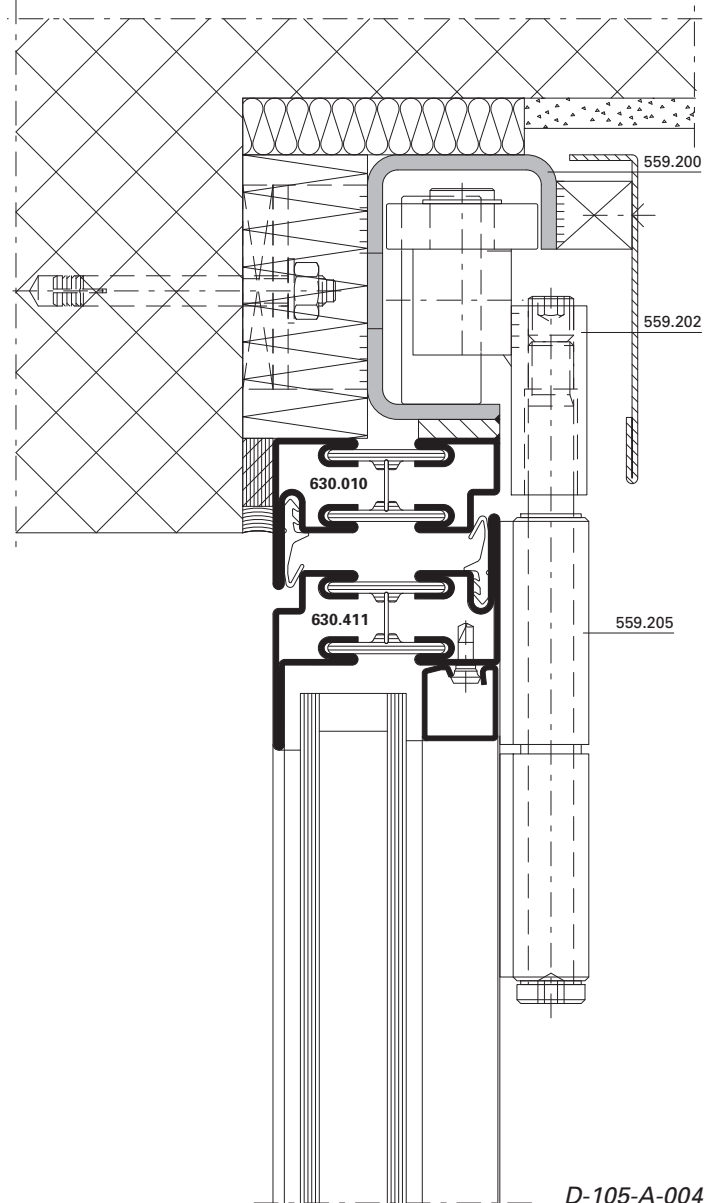
Anschlüsse am Bau im Massstab 1:2
Raccords au mur à l'échelle 1:2
Attachment to structure on scale 1:2

Janisol-Faltwand
Porte repliable Janisol
Janisol folding wall

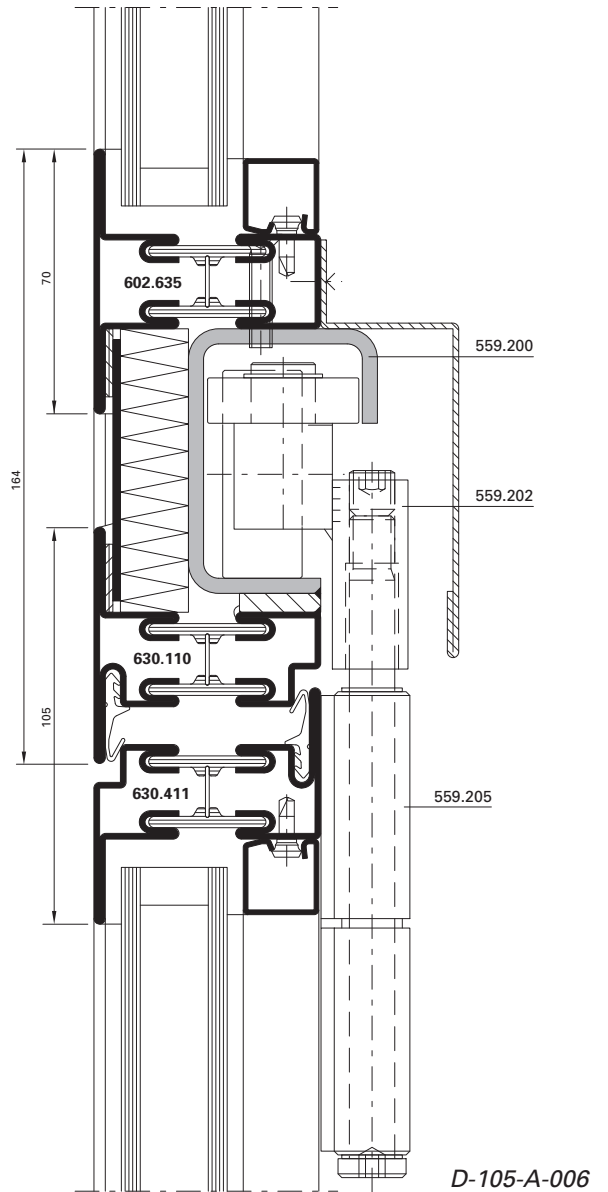
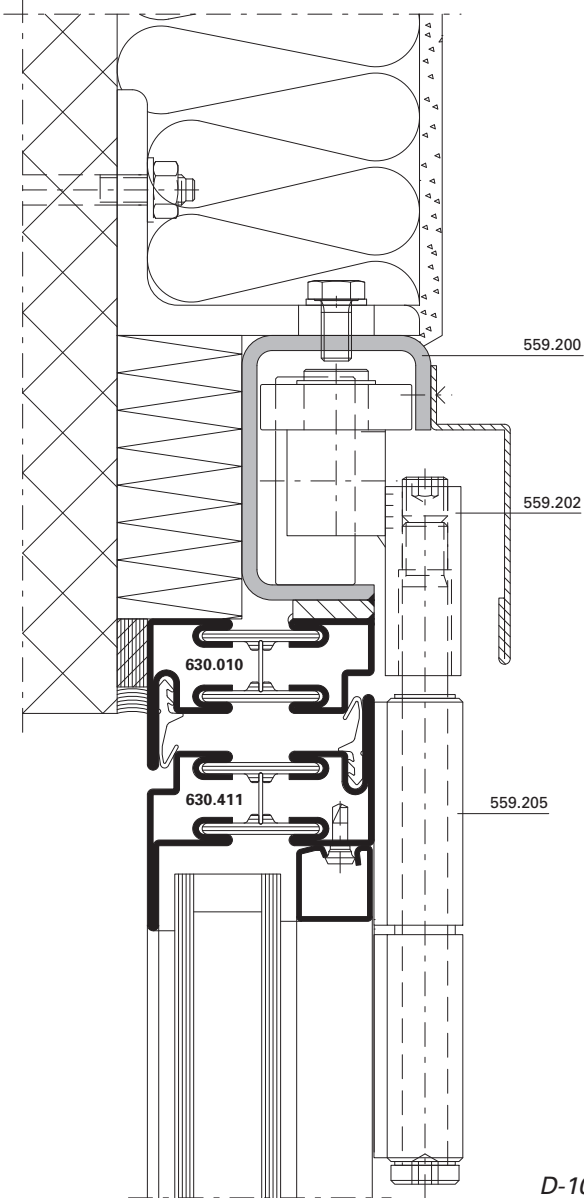


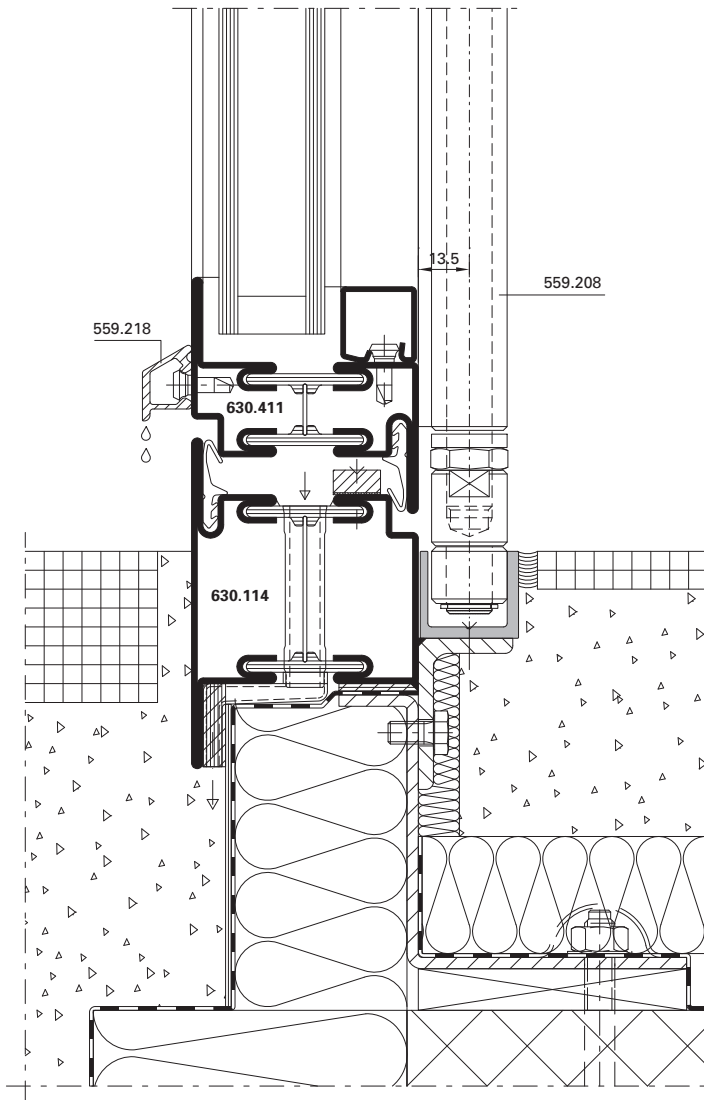


D-105-A-003

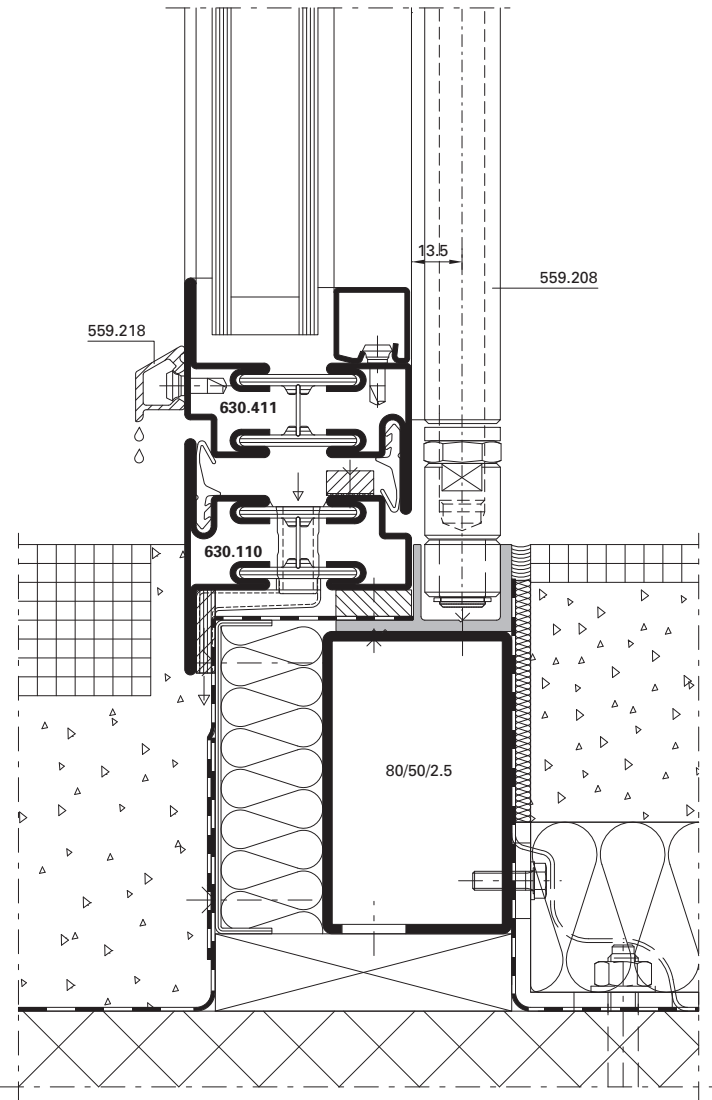


D-105-A-004

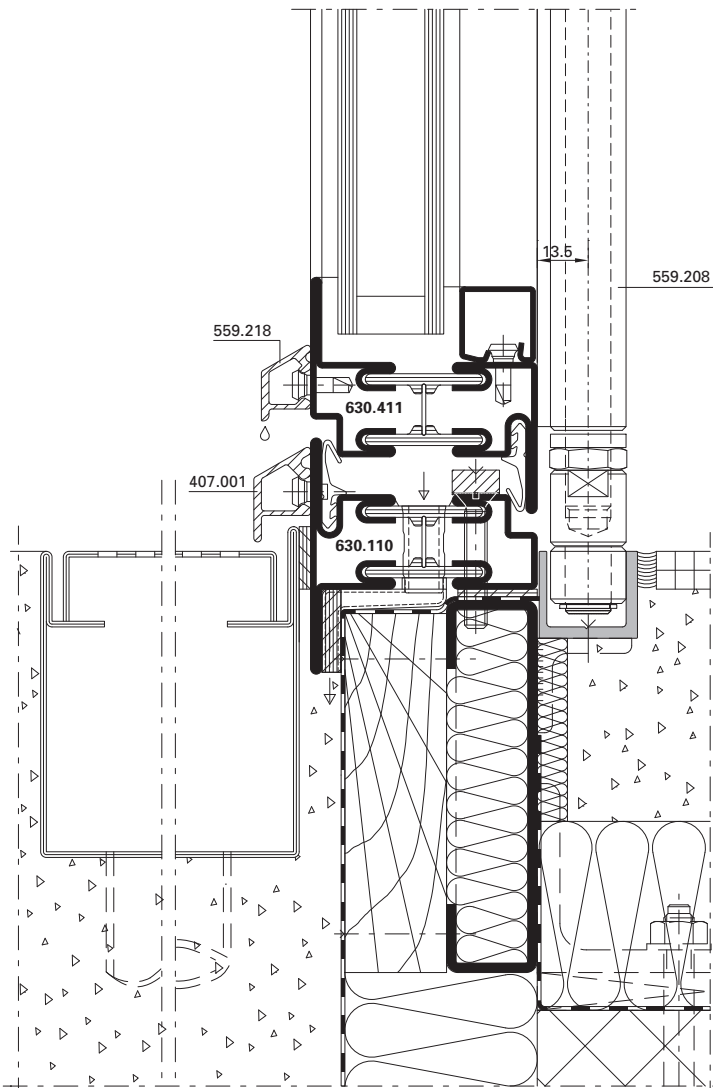




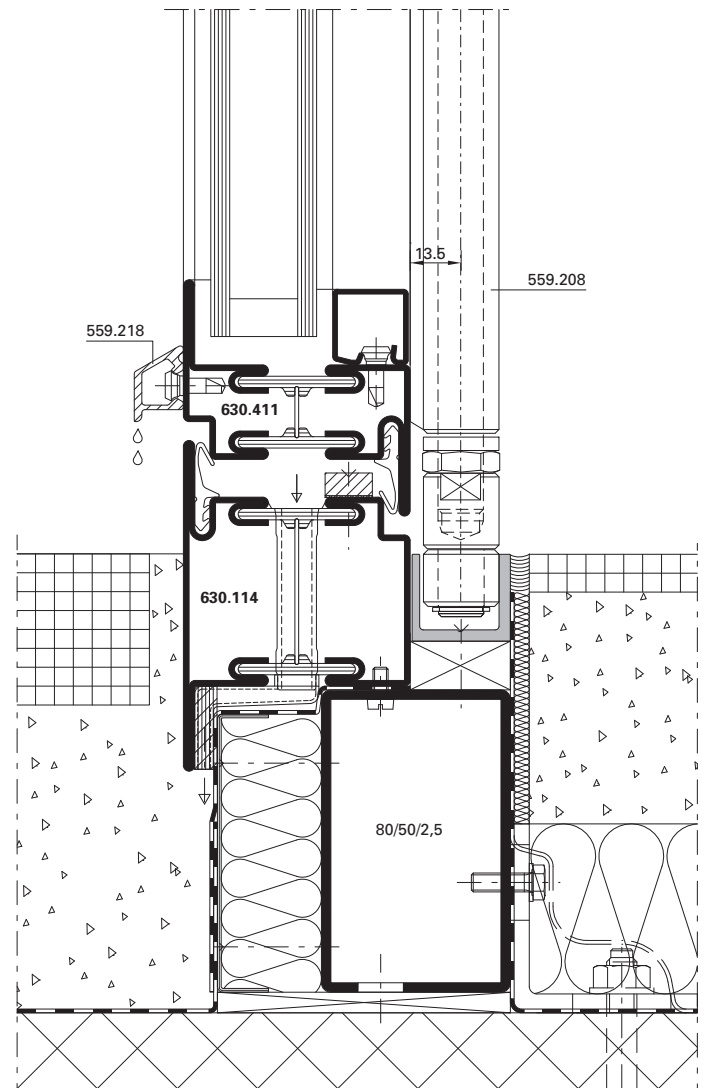
D-105-A-007



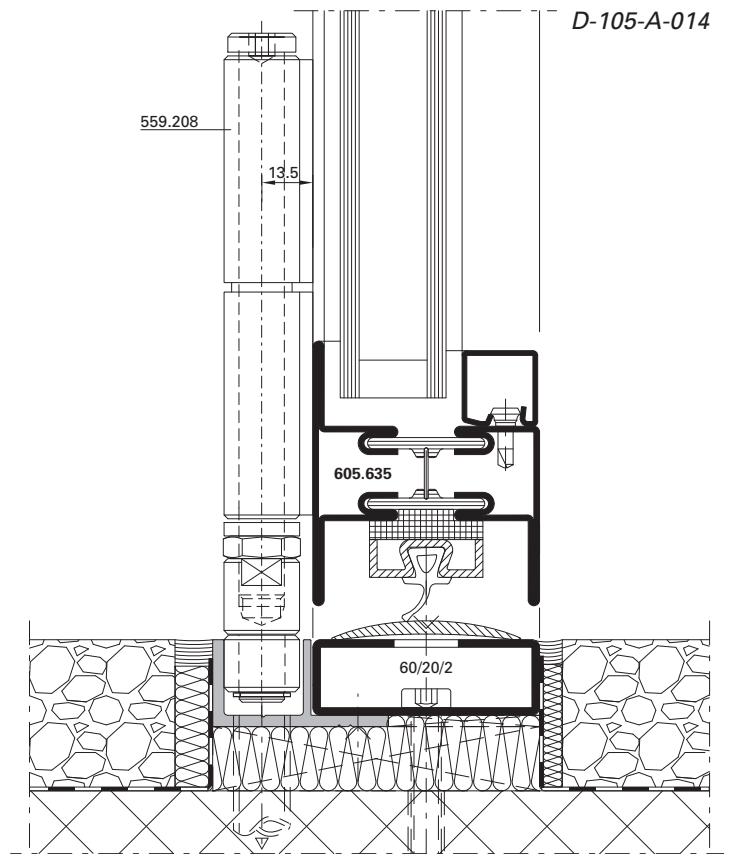
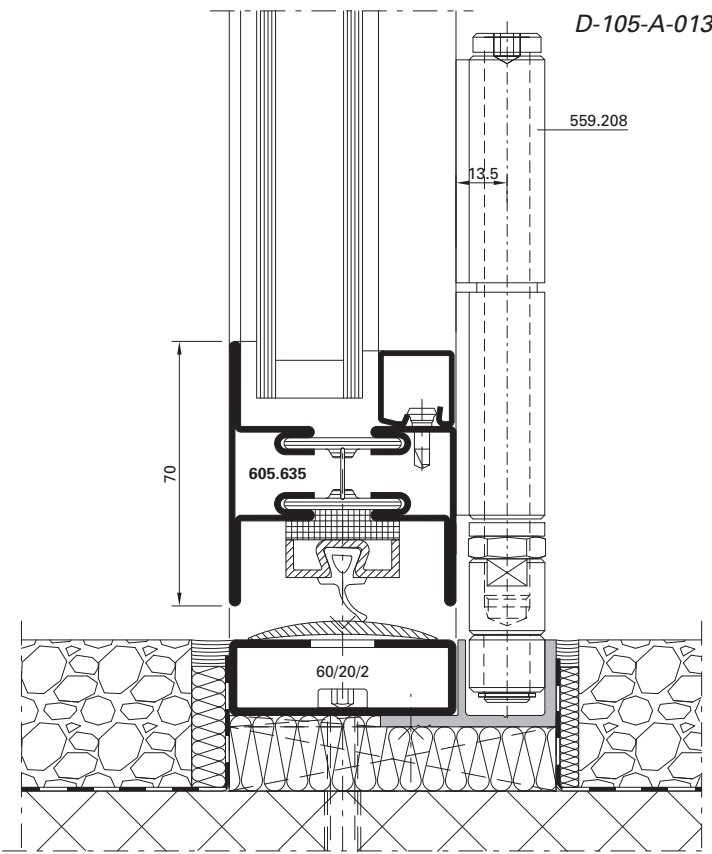
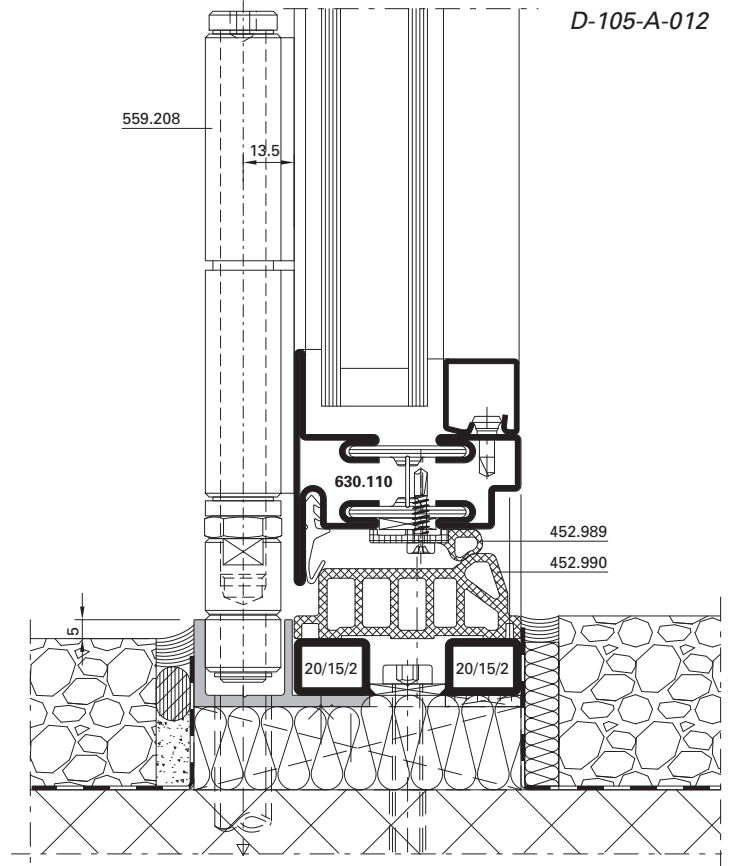
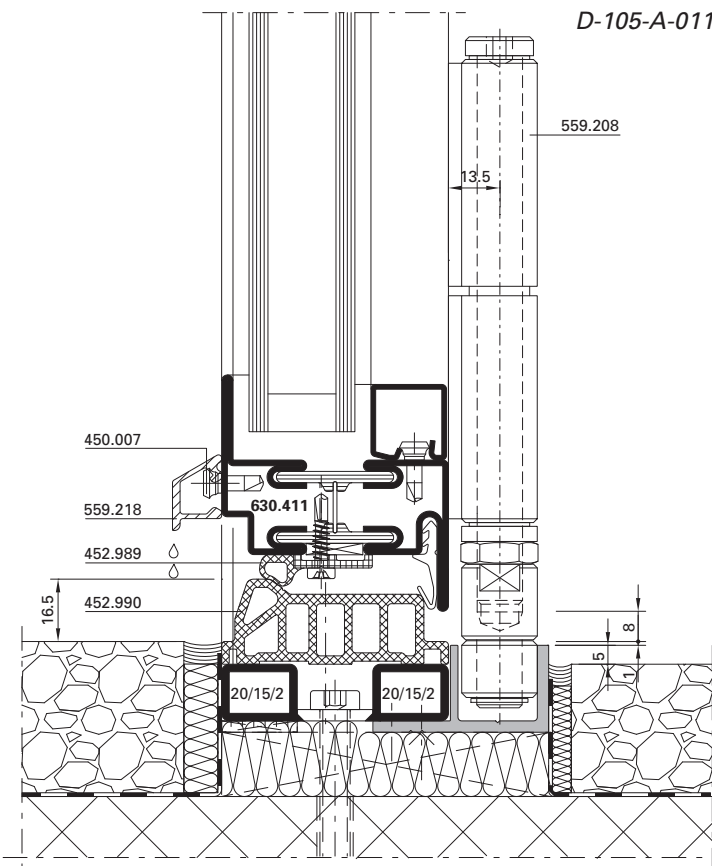
D-105-A-008



D-105-A-009



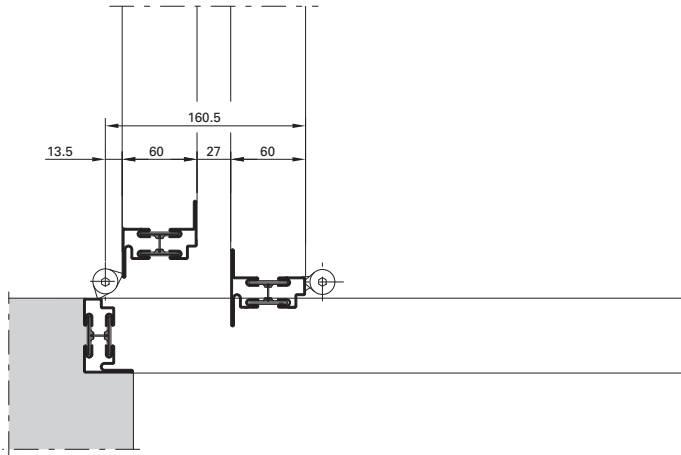
D-105-A-010



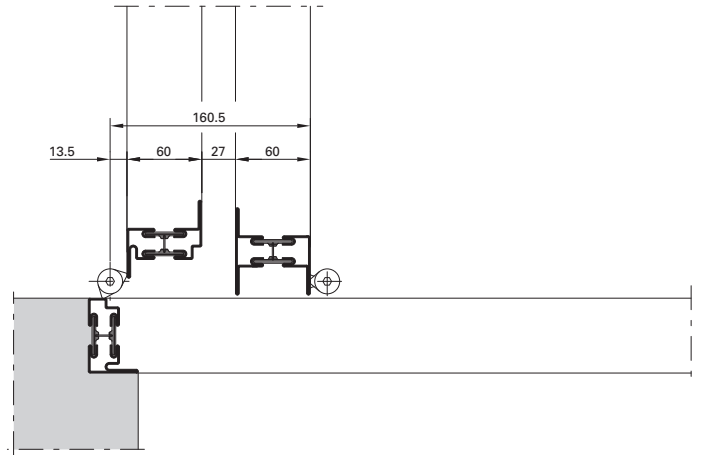
Platzbedarf Flügelpakete in
 geöffneter Stellung

Encombrement des vantaux en
 position ouverte

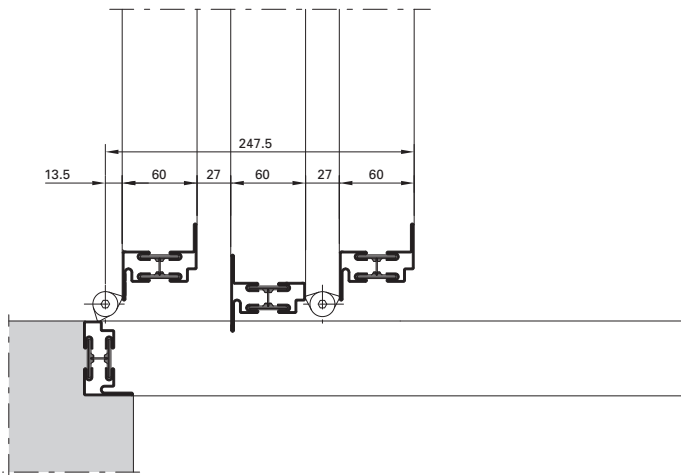
Space required for the leaf stack
 in opened state



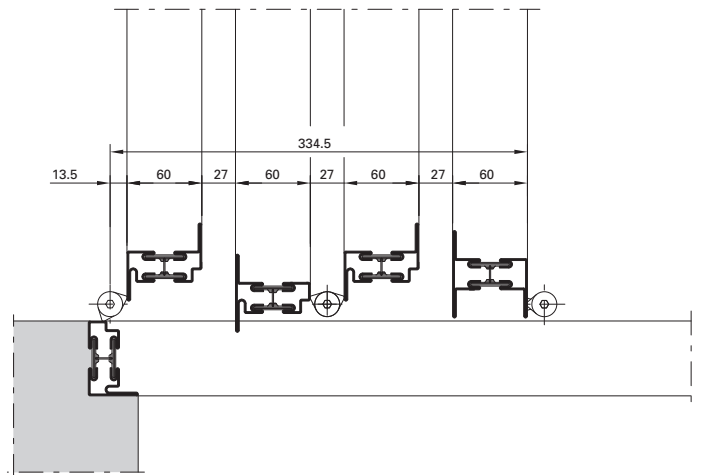
Typ 2+1



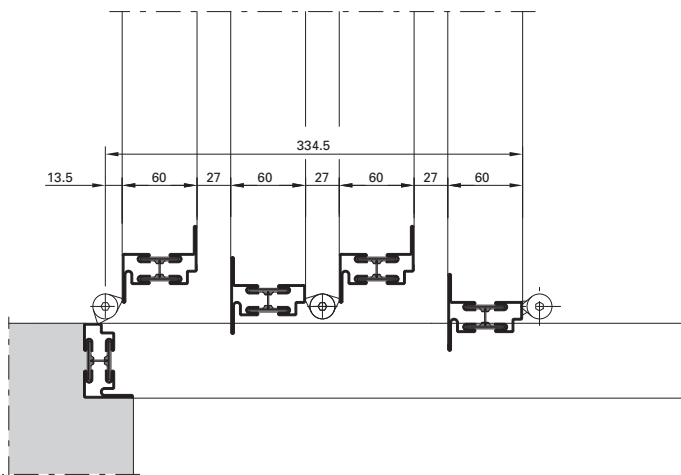
Typ 2+0



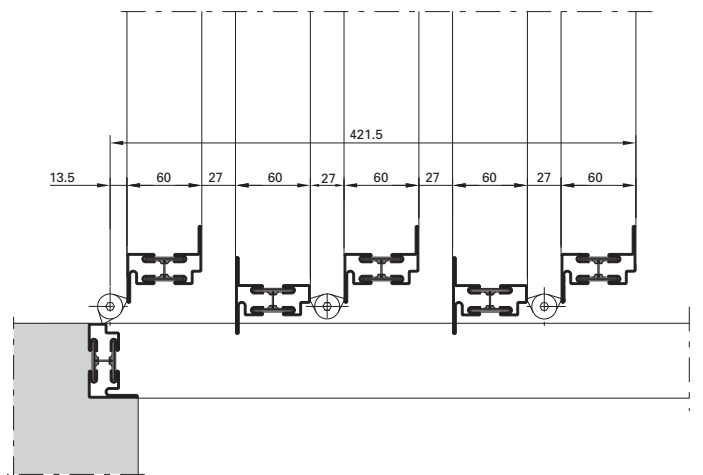
Typ 3+0, 3+3



Typ 4+0, 4+2



Typ 4+1



Typ 5+0, 5+1

Anordnung Bänder
Bestimmung Anzahl Bänder

Hinweis:

Bezüglich Festlegung der Anzahl Bänder bei faltwänden sind verschiedenste Faktoren und Einflüsse zu beachten:

- Einbausituation am Bau
- Elementkonfiguration (z.B. faltflügel mit/ohne sprossen)
- flügelbreite und flügelgewicht
- exponiertheit bezüglich winddruck, schlagregen, mechanische beanspruchung, etc.
- anforderungen betreffend wind- und schlagregendichtheit
- anforderungen betreffend einbruch, schallschutz, etc.

Aus diesem Grund kann betreffend Anzahl einzusetzender Bänder keine allgemein gültige aussage gemacht werden. Die nachfolgenden angaben gelten als richtwerte für anlagen mit einer mittleren beanspruchung.

Disposition des charnières
Détermination du nombre de charnières

A noter:

Pour déterminer le nombre de charnières sur les portes repliables, il convient de prendre en compte les facteurs et influences les plus divers:

- situation du montage sur la construction
- configuration de l'élément (p.ex. vantail repliable avec/sans croisillons)
- largeur et poids des vantaux
- exposition à la pression du vent, à la pluie battante, contraintes mécaniques, etc.
- exigences d'étanchéité au vent et à la pluie battante
- exigences de résistance à l'effraction, d'isolation acoustique, etc.

C'est pourquoi on ne peut donner aucune règle applicable dans tous les cas concernant le nombre de charnières à utiliser. Les données ci-dessous sont des valeurs indicatives applicables à des installations soumises à des contraintes moyennes.

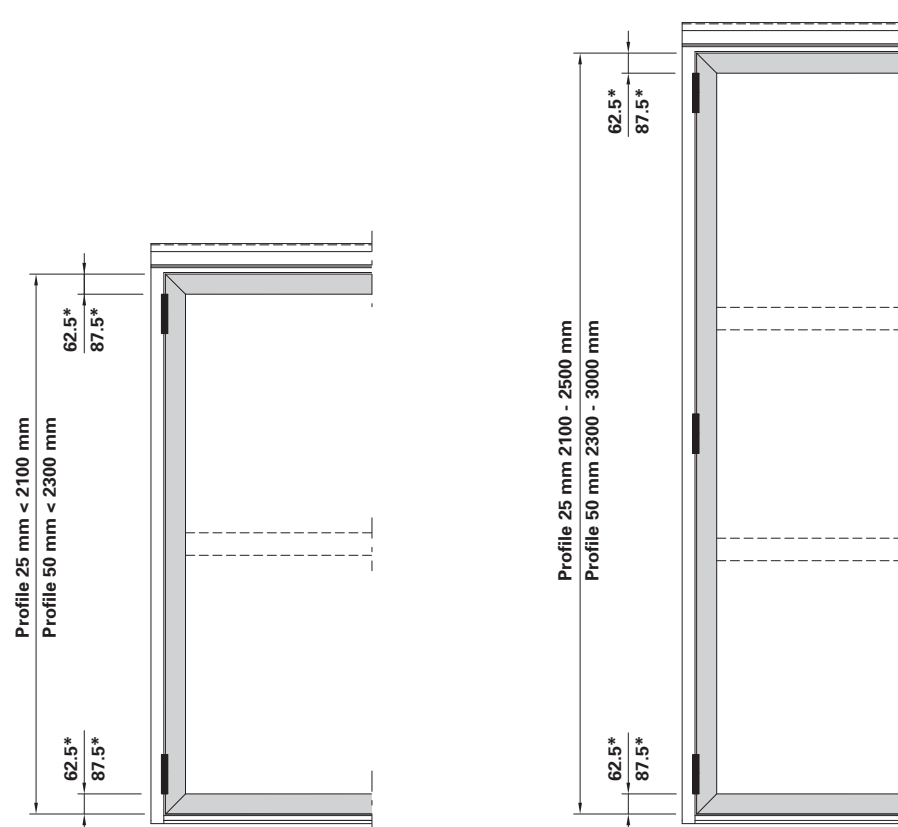
Disposition of hinges
Determination of number of hinges

Note:

Various factors and influences must be taken into account when determining the number of hinges for folding doors:

- installation conditions on site
- element configuration (e.g. folding leaf with/without glazing bars)
- leaf width and weight
- exposure in regard to wind pressure, driving rain, mechanical utilization, etc.
- requirements in regard to wind and water tightness
- requirements in regard to break-in, sound insulation, etc.

For this reason, no generally applicable instructions can be given in regard to the number of hinges to be used. The following information can be used as guide values for systems with average requirements.



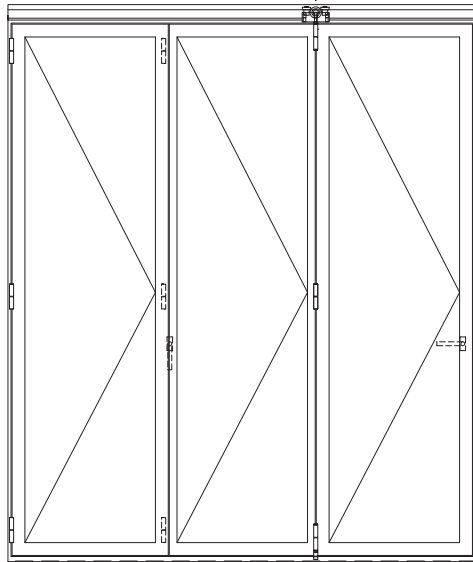
*62,5 mm (Profile 25 mm)
 *87,5 mm (Profile 50 mm)

Berechnung Laufwerkbelastung

Calcul de la charge du chariot

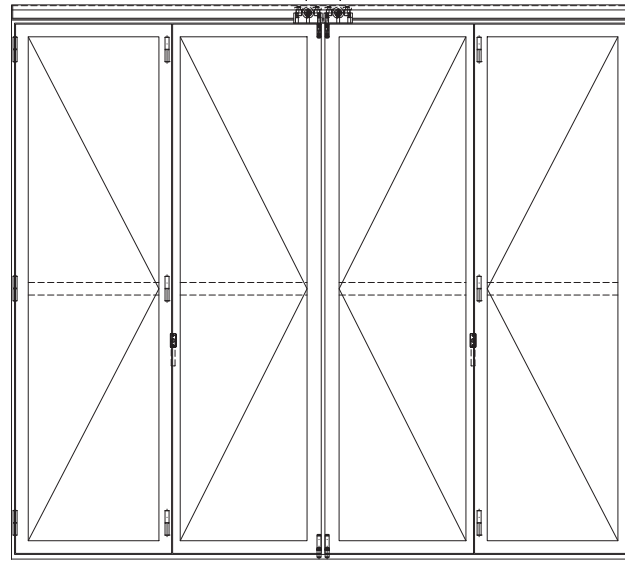
Calculation of load for support rollers

2 x Flügelgewicht
 2 x Poids du vantail
 2 x Weight of leaf

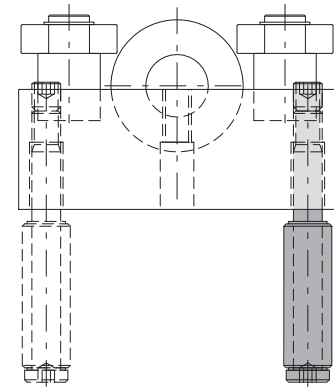
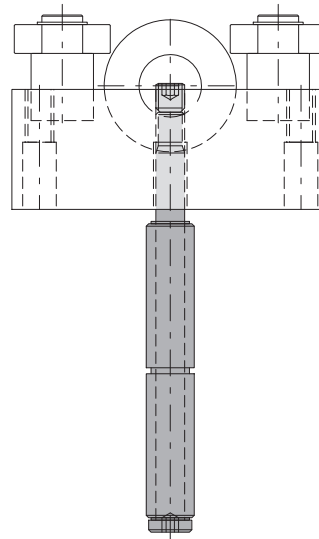
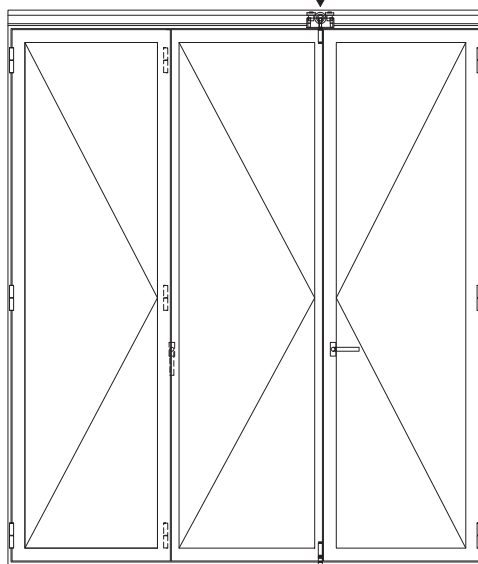


1 x Flügelgewicht
 1 x Poids du vantail
 1 x Weight of leaf

1 x Flügelgewicht
 1 x Poids du vantail
 1 x Weight of leaf



1 x Flügelgewicht
 1 x Poids du vantail
 1 x Weight of leaf



Maximale Tragkraft pro Laufwerk

Anordnung mittig: 200 kg

Anordnung versetzt (links oder rechts): 100 kg

Charge maximale par chariot

Disposition au centre: 200 kg

Disposition décalée (à gauche ou à droite): 100 kg

Maximum load capacity per track

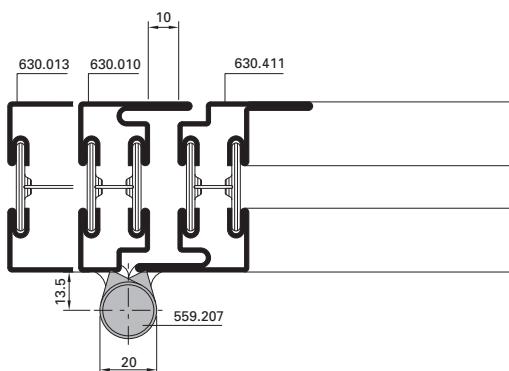
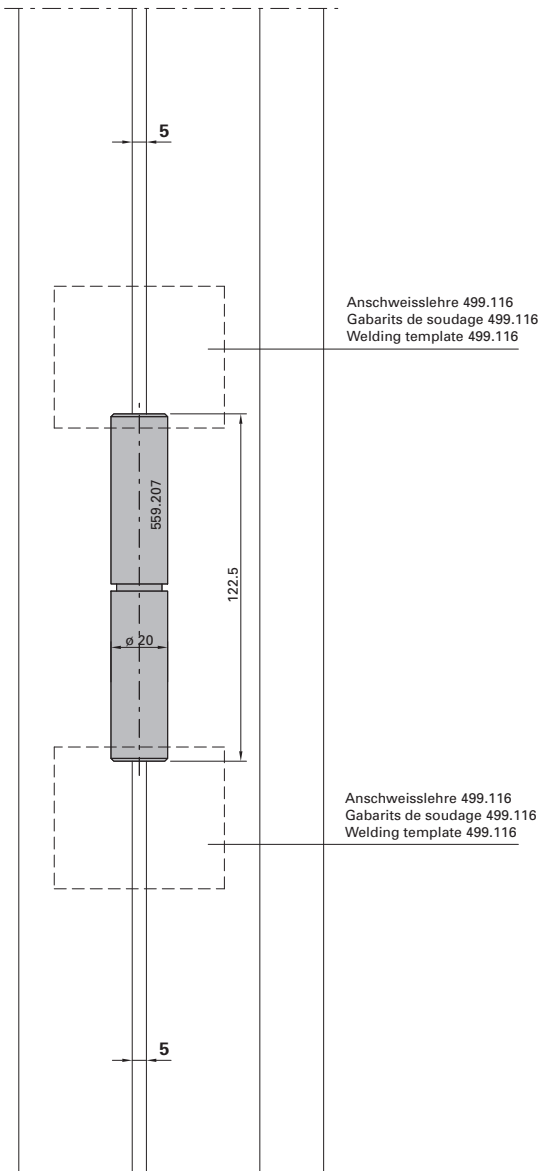
Central arrangement: 200 kg

Offset arrangement (left or right): 100 kg

Mittelband 559.207

Paumelle à souder 559.207

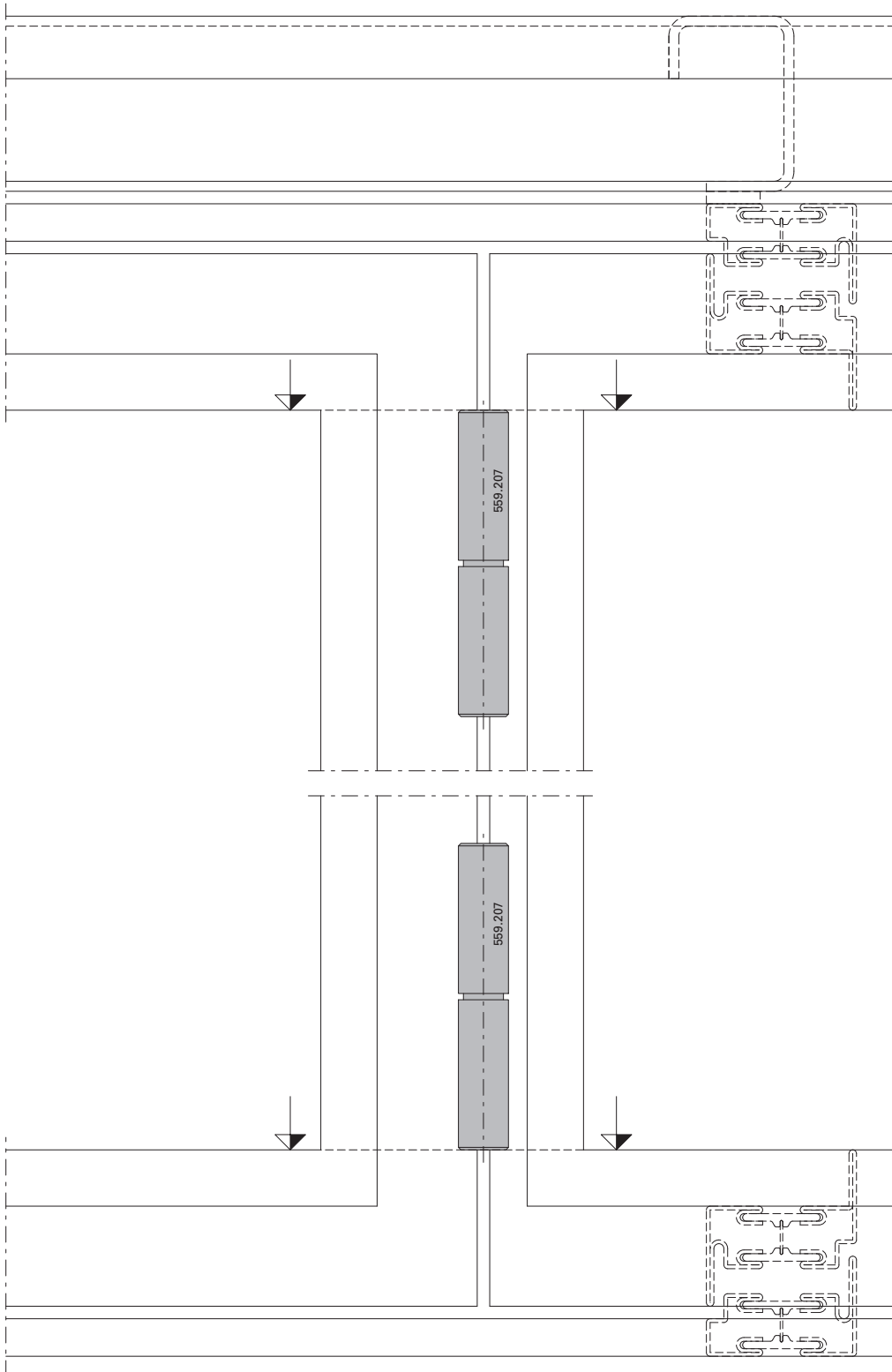
Weld-on hinge 559.207



Mittelband 559.207
Anordnung unten und oben

Paumelle à souder 559.207
Positionnement en bas et haut

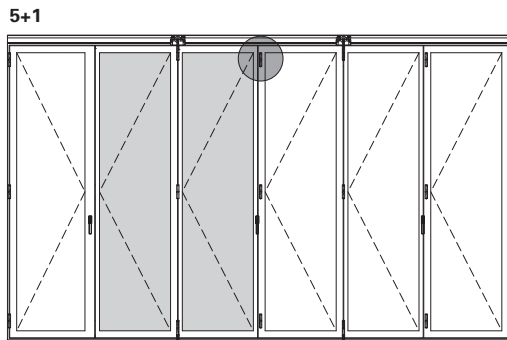
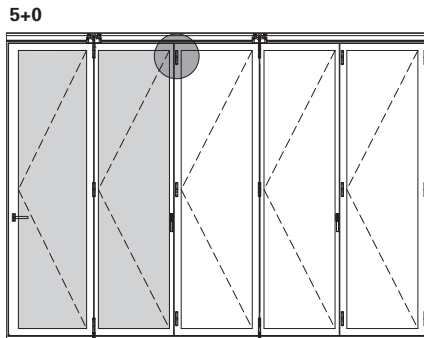
Weld-on hinge 559.207
Positioning at bottom and top



Spezial-Mittelband oben 559.225

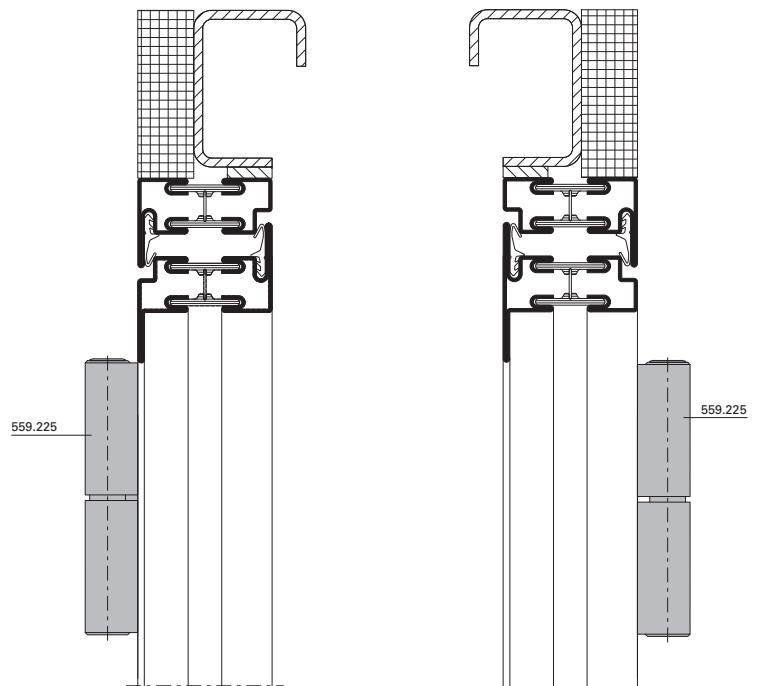
Paumelle à souder spécial en haut 559.225

Special weld-on hinge top 559.225



Nach innen öffnend
Ouvrant vers l'intérieur
Opening inward

Nach aussen öffnend
Ouvrant vers l'extérieur
Opening outward



Montagehinweis:

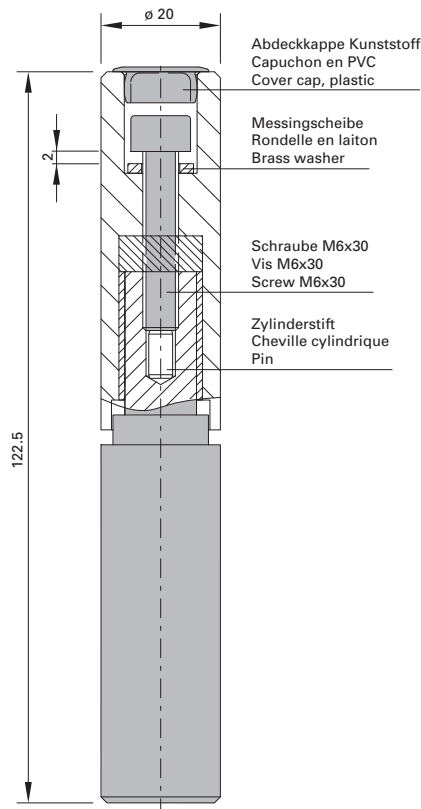
Nach dem Einhängen Schraube M6x30 im Bandoberteil bis zum Anschlag eindrehen. Zwischen Schraube und Messingscheibe bleibt ein Spiel von ca. 2 mm vorhanden. Nach der Funktionskontrolle Abdeckkappe montieren.

Instructions de montage:

Une fois la partie supérieure de la paumelle accrochée, visser la vis M6x30 à fond. Il reste un jeu d'env. 2 mm entre la vis et la rondelle en laiton. Monter le capuchon après avoir contrôlé le fonctionnement.

Installation instructions:

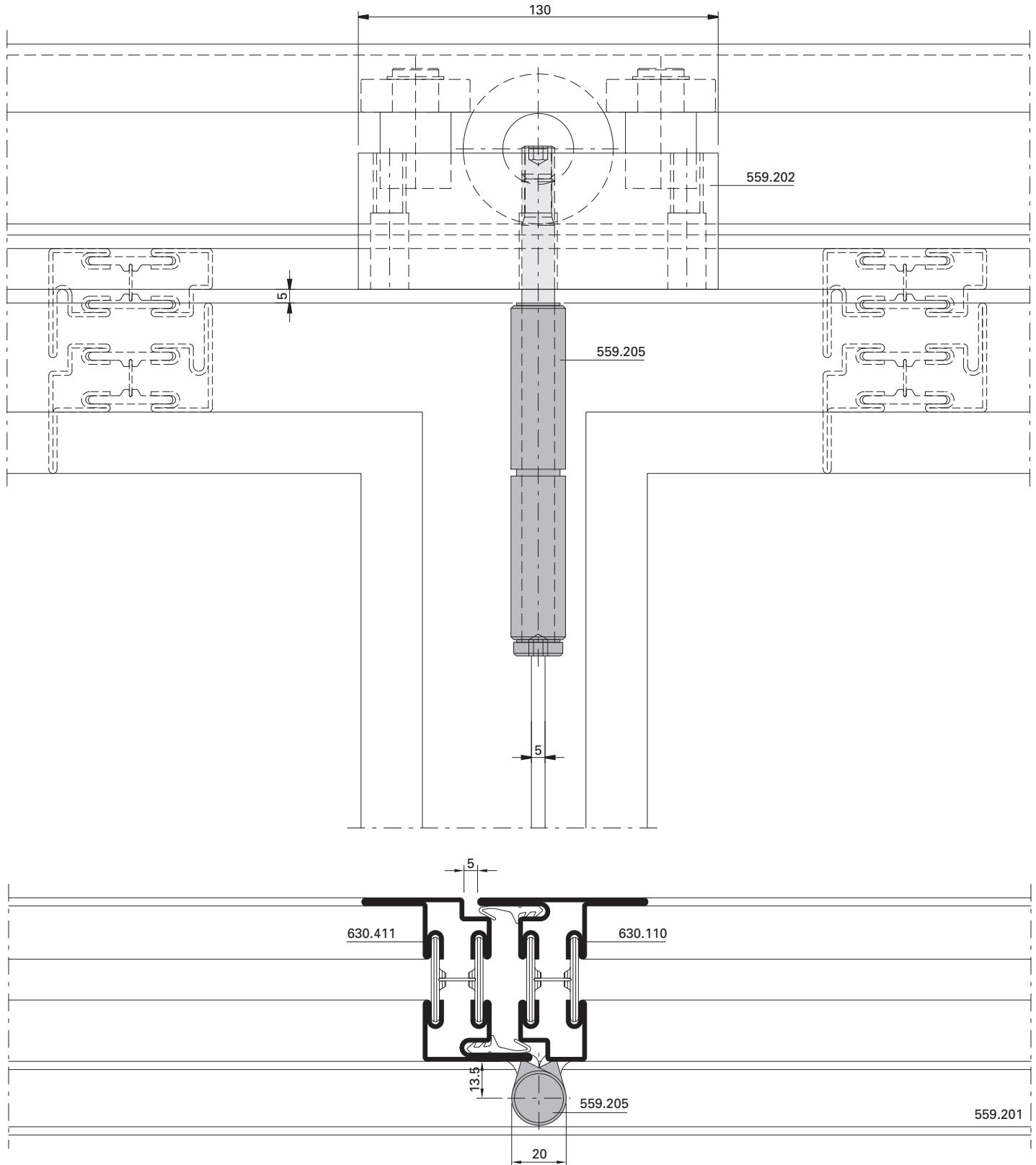
After the top part of the hinge has been fitted, screw in the M6x30 screw as far as it will go. There is approx. 2 mm play between the screw and the brass washer. After checking operation, install the cover cap.



Tragband oben 559.205

Charnière porteuse en haut 559.205

Bearing hinge top 559.205

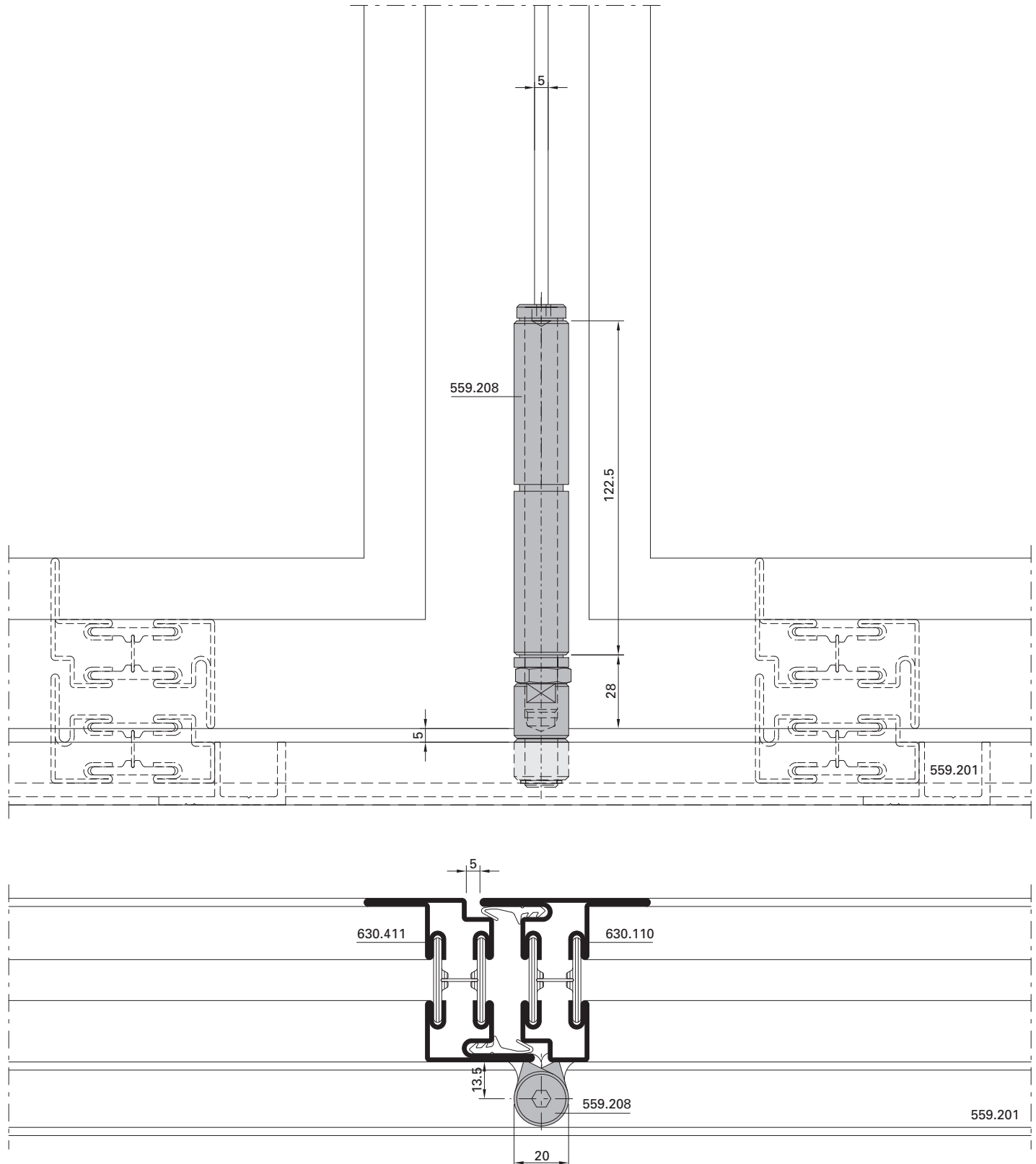


D-105-E-002

Führungsband unten
559.208

Charnière de guidage inférieure
559.208

Guide hinge bottom
559.208

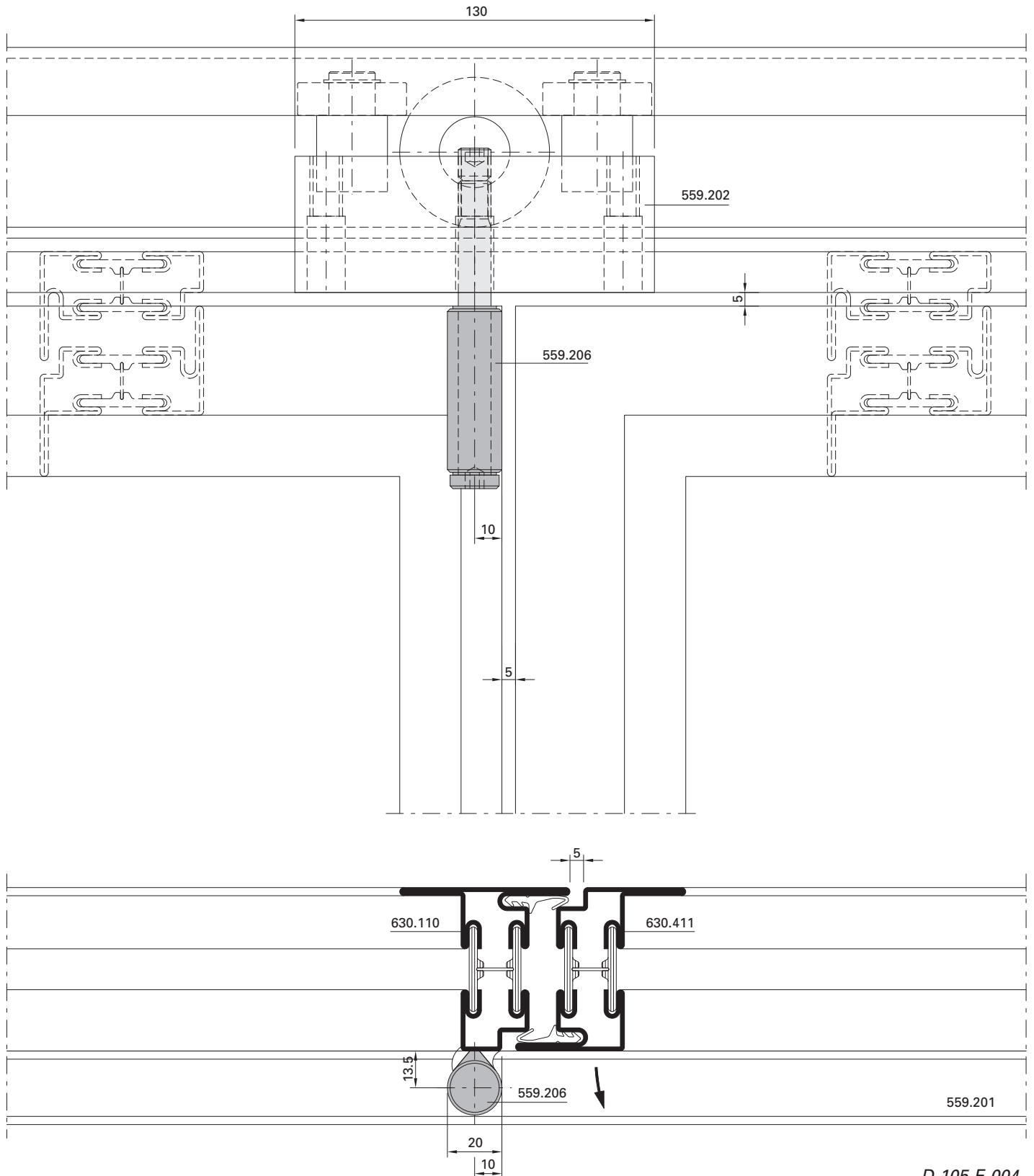


D-105-E-003

Endtragband oben
559.206

Charnière porteuse finale en haut
559.206

End bearing hinge top
559.206

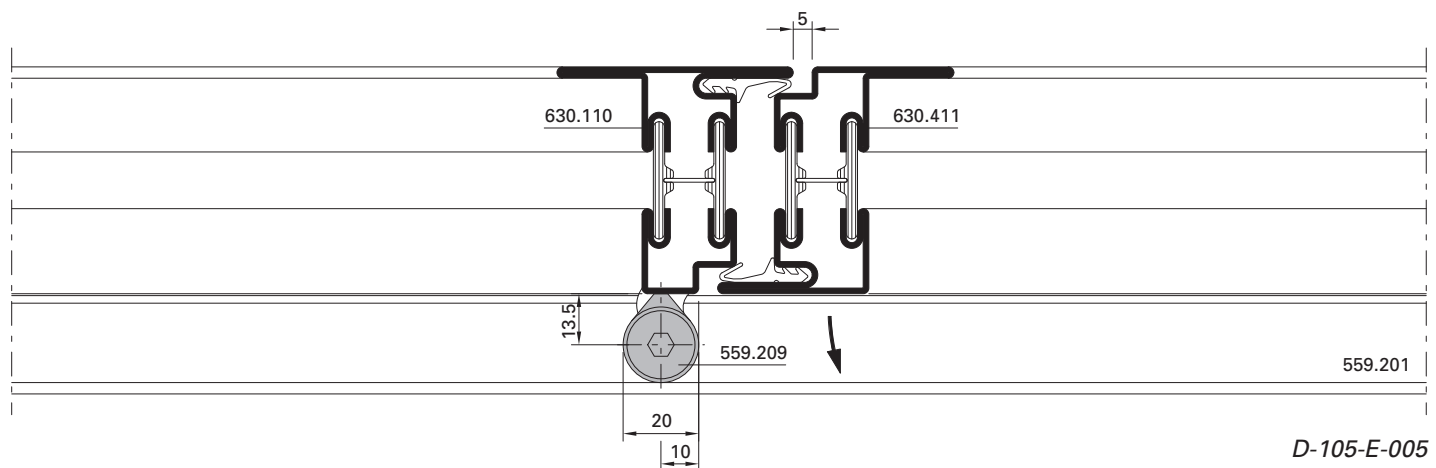
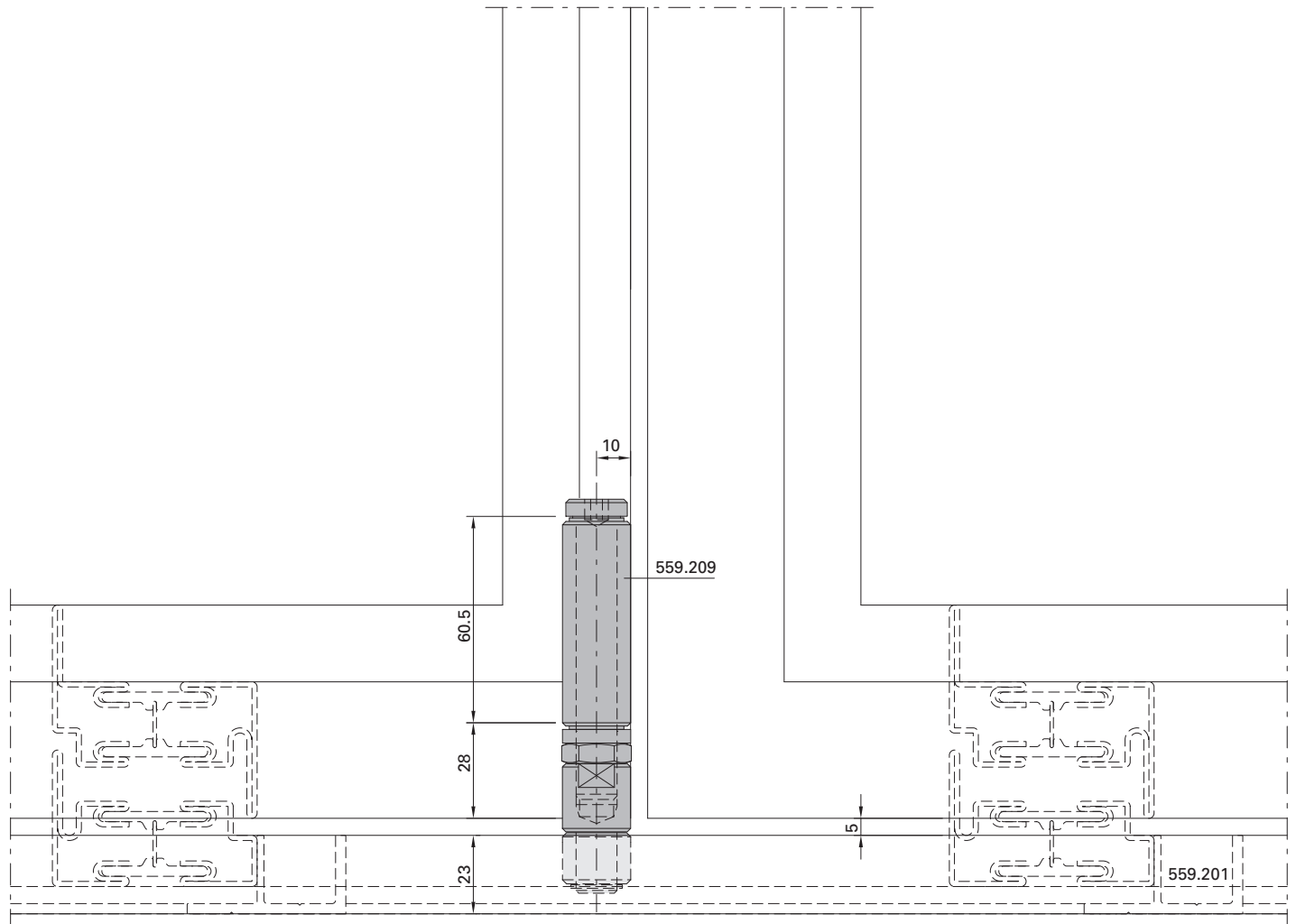


D-105-E-004

Endführungsband unten
 559.209

Charnière de guidage finale inférieure
 559.209

End guide hinge bottom
 559.209

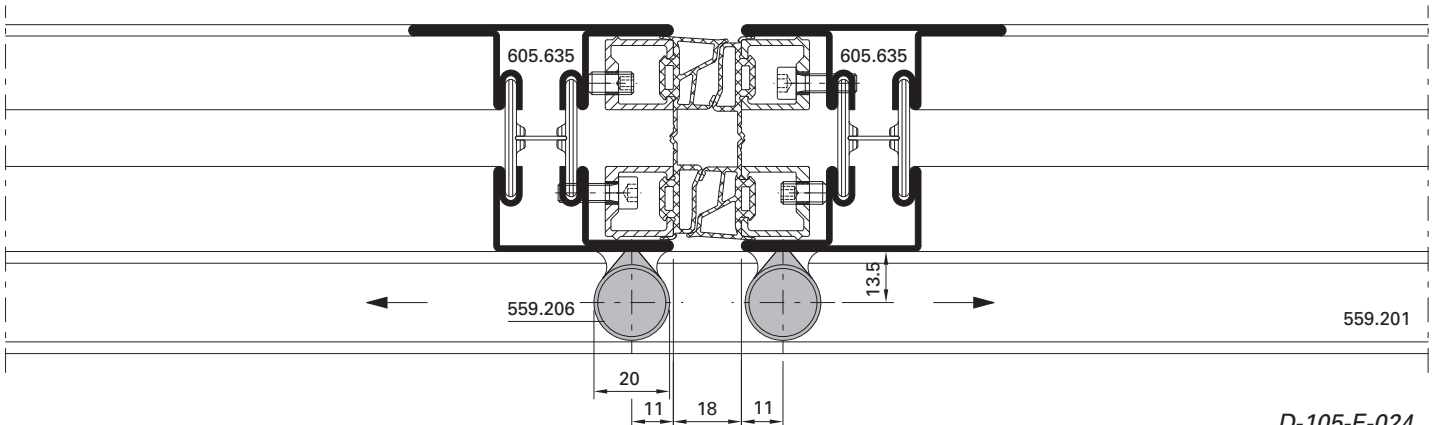
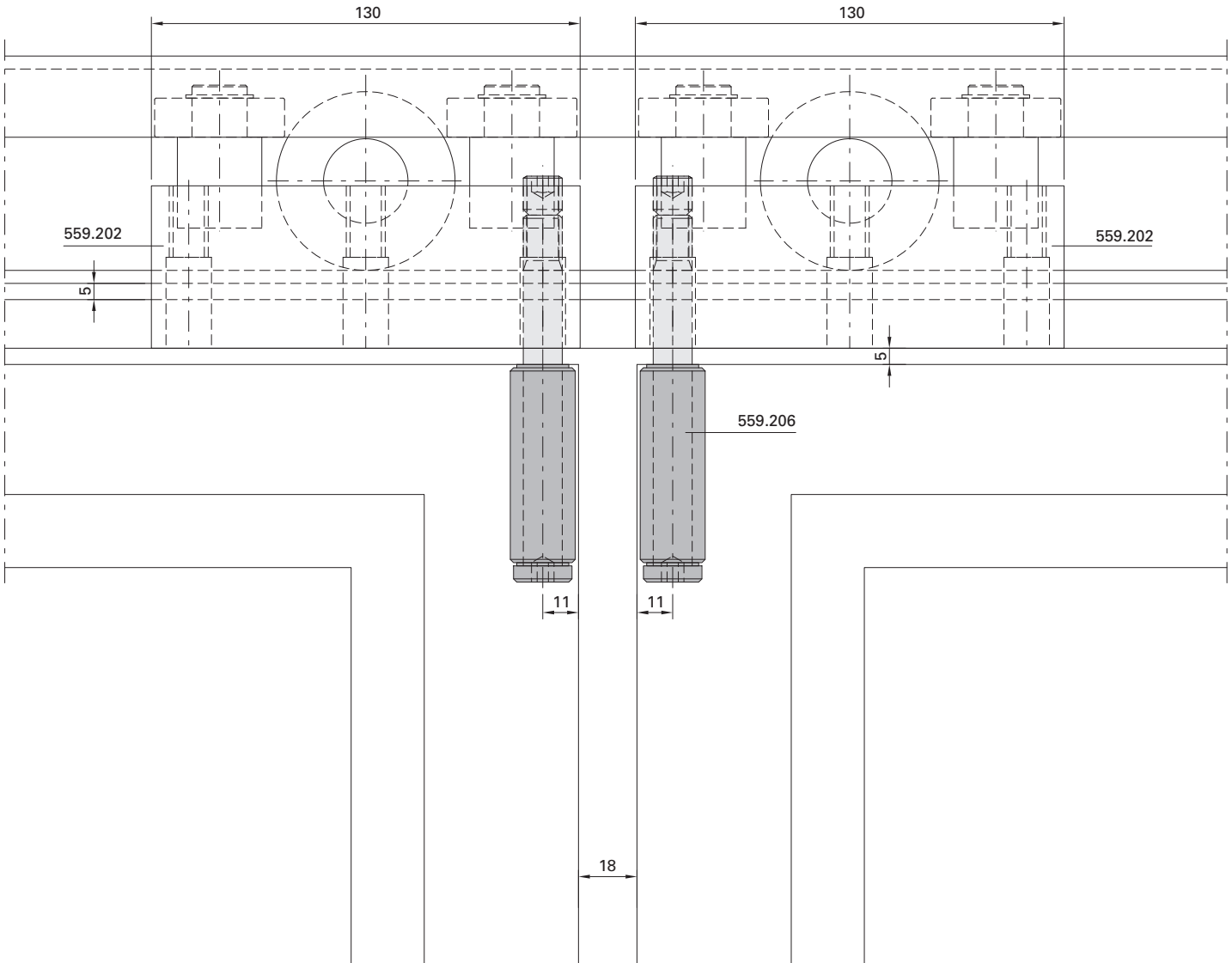


D-105-E-005

Endtragband oben
 559.206
 Anwendungsbereich Typ 2+2

Charnière porteuse finale en haut
 559.206
 Domaine d'application type 2+2

End bearing hinge top
 559.206
 Area of application for type 2+2

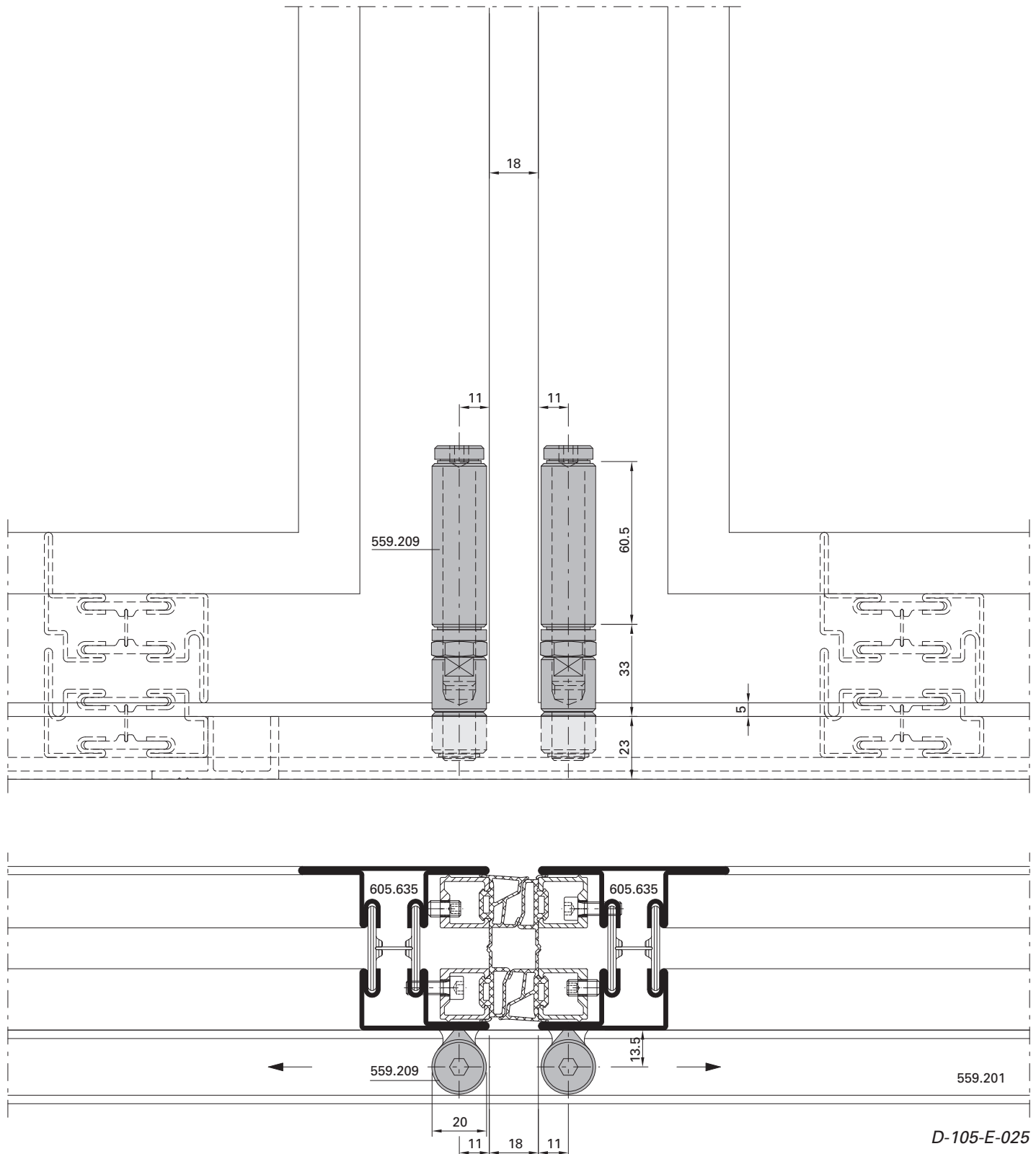


D-105-E-024

Endführungsband unten
559.209
Anwendungsbereich Typ 2+2

Charnière de guidage finale inférieure
559.209
Domaine d'application type 2+2

End guide hinge bottom
559.209
Area of application for type 2+2

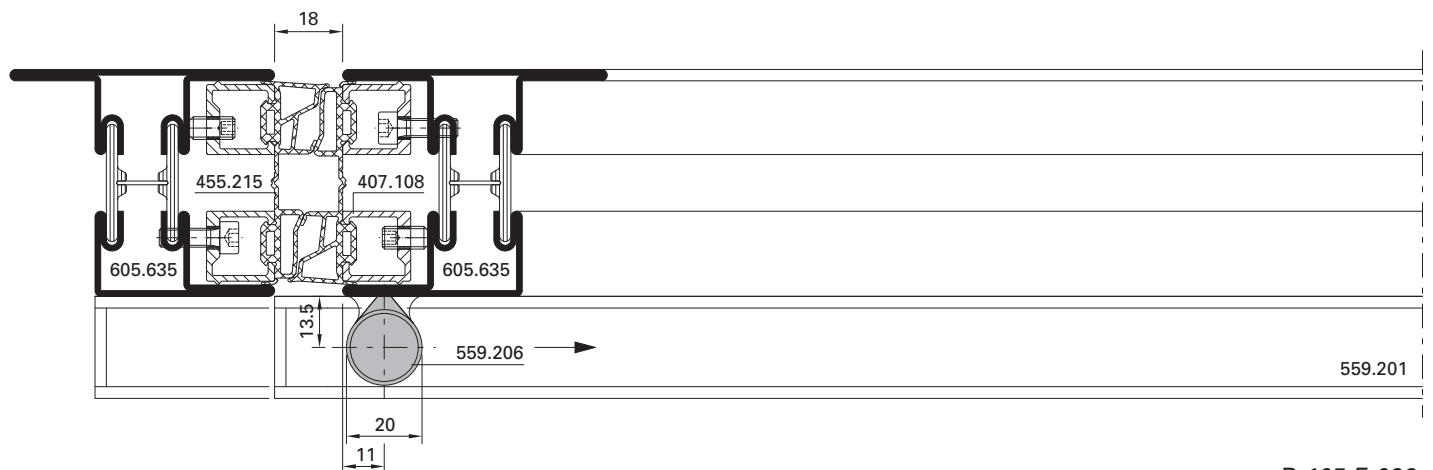
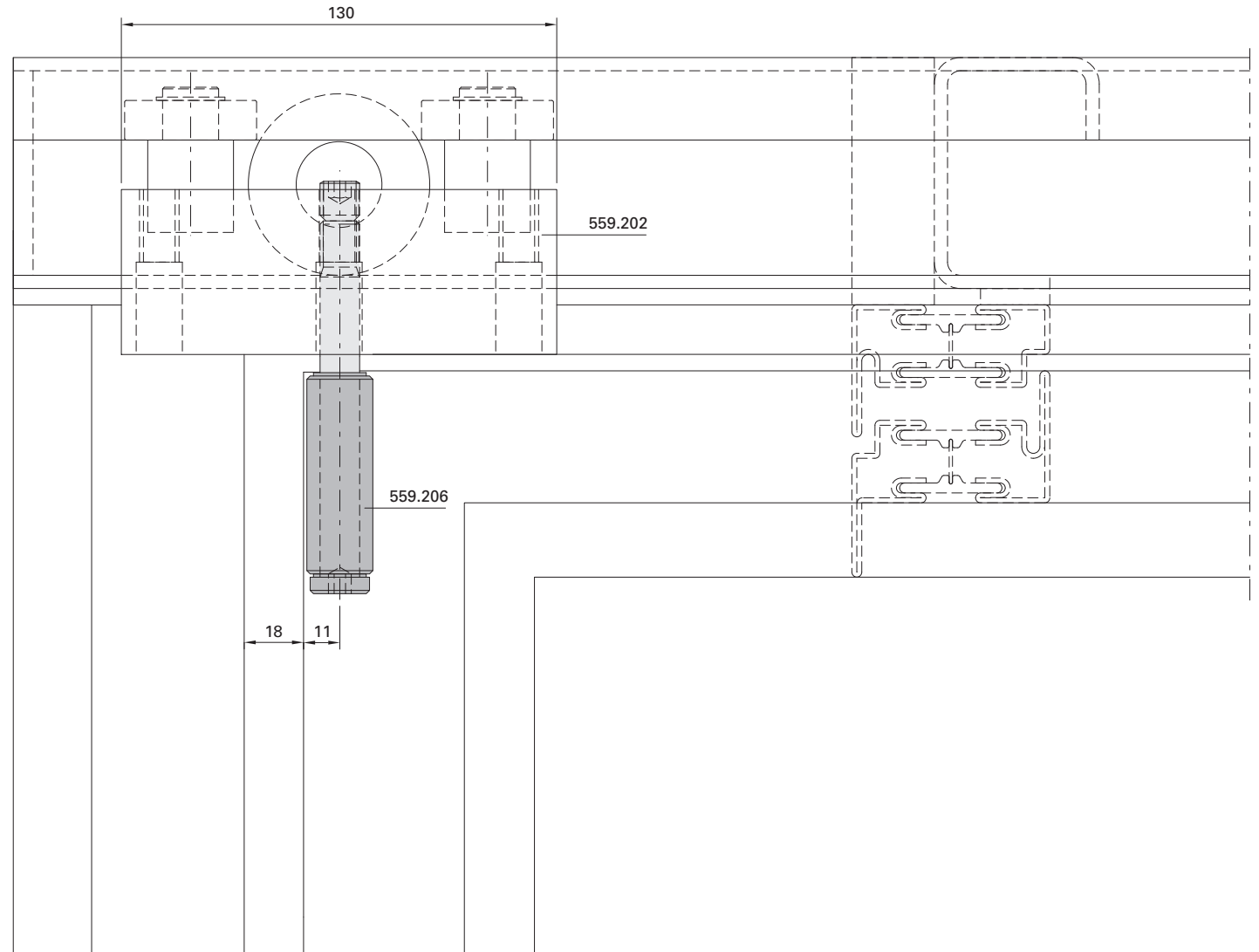


D-105-E-025

Endtragband oben
 559.206
 Anwendungsbereich
 Typ 2+0, 4+0 und 6+0

Charnière porteuse finale en haut
 559.206
 Domaine d'application
 type 2+0, 4+0 et 6+0

End bearing hinge top
 559.206
 Area of application for type
 2+0, 4+0 and 6+0

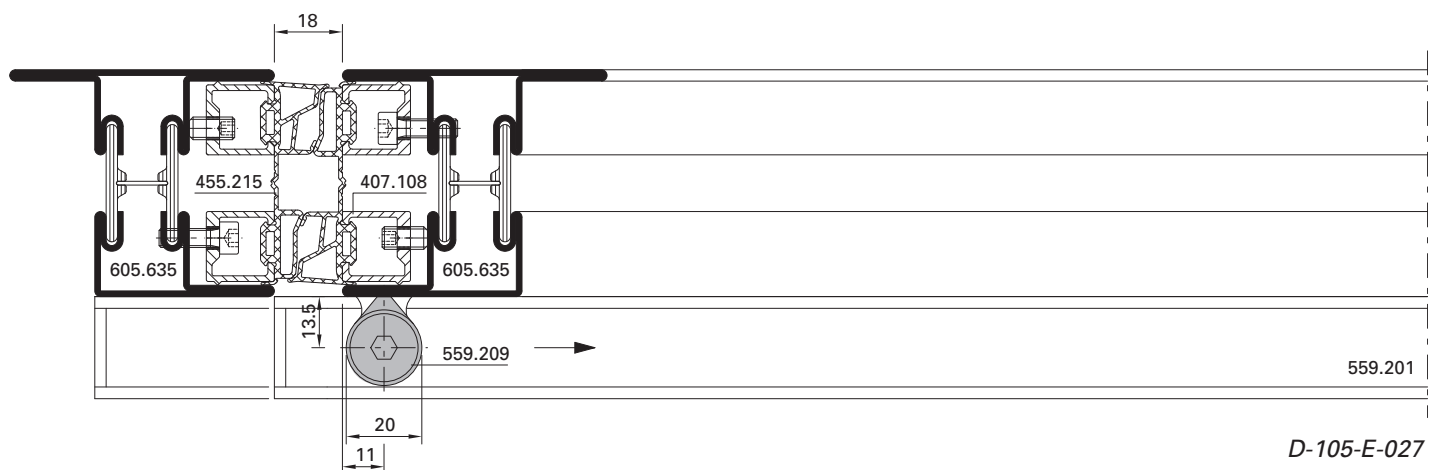
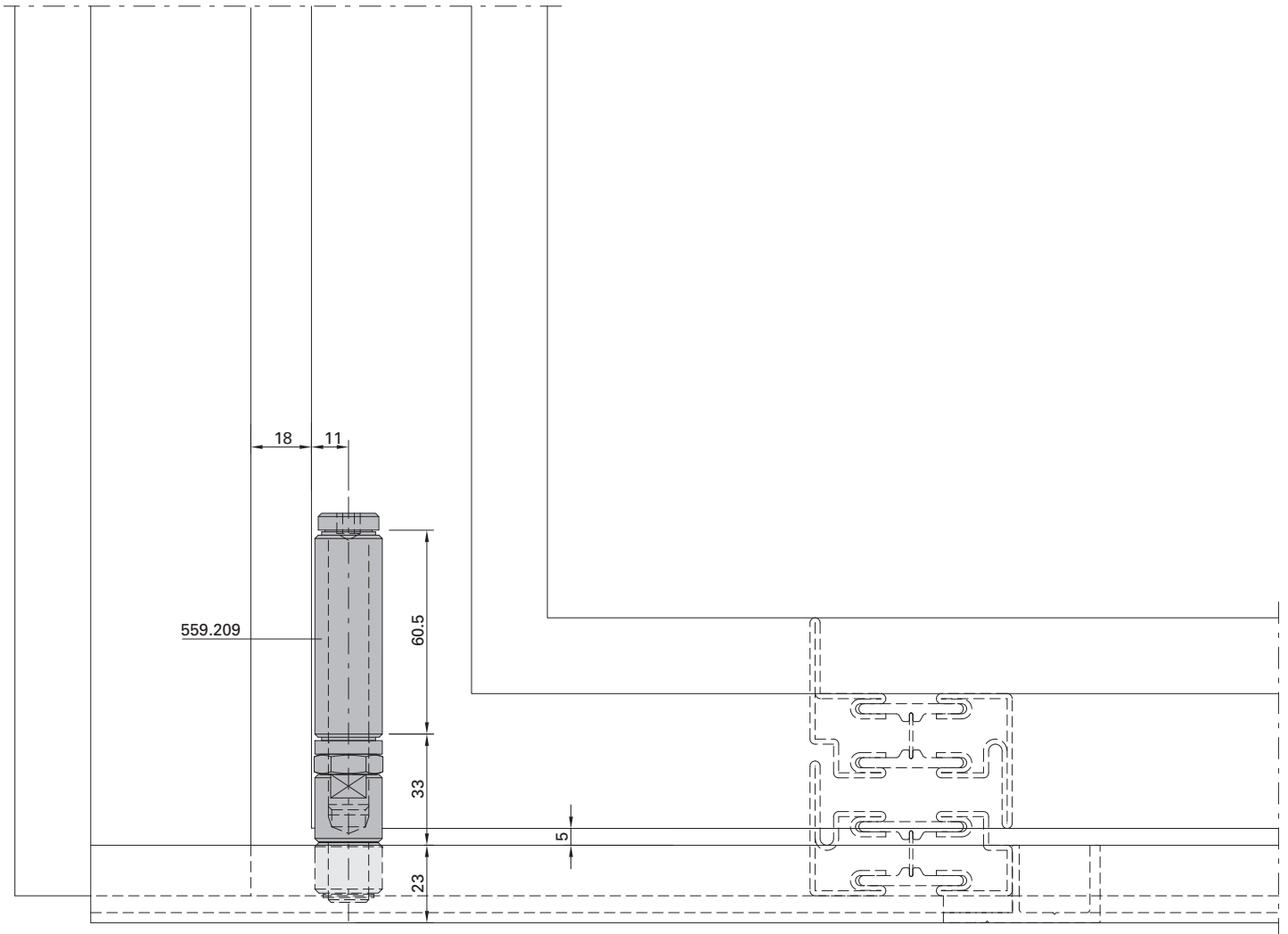


D-105-E-026

Endführungsband unten
559.209
Anwendungsbereich
Typ 2+0, 4+0 und 6+0

Charnière de guidage finale inférieure
559.209
Domaine d'application
type 2+0, 4+0 et 6+0

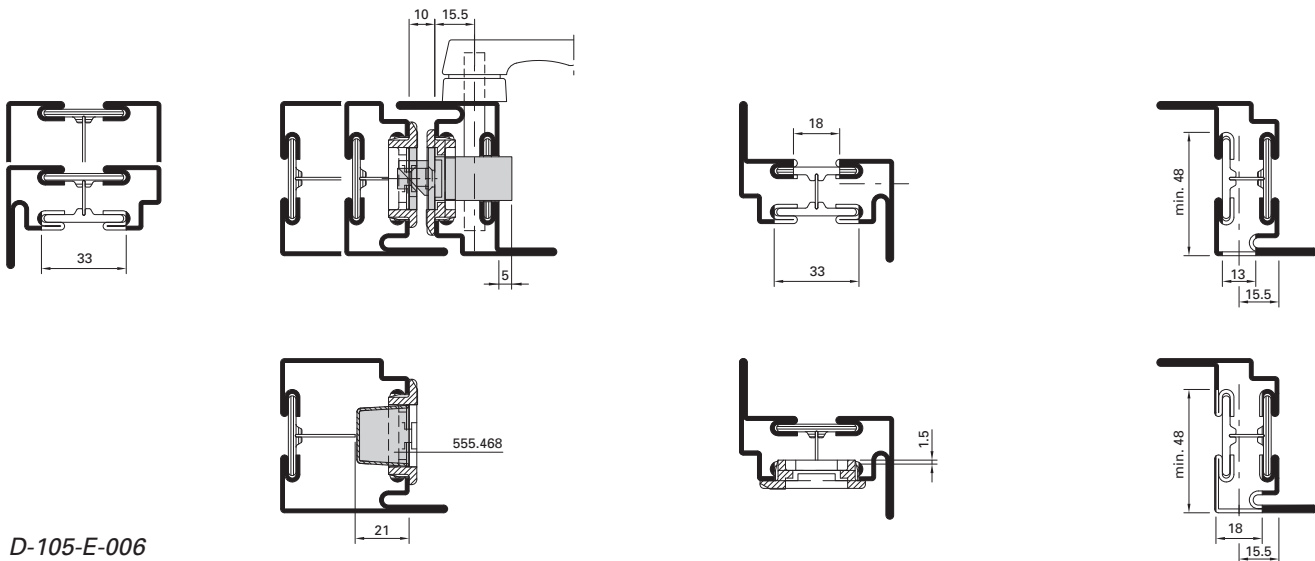
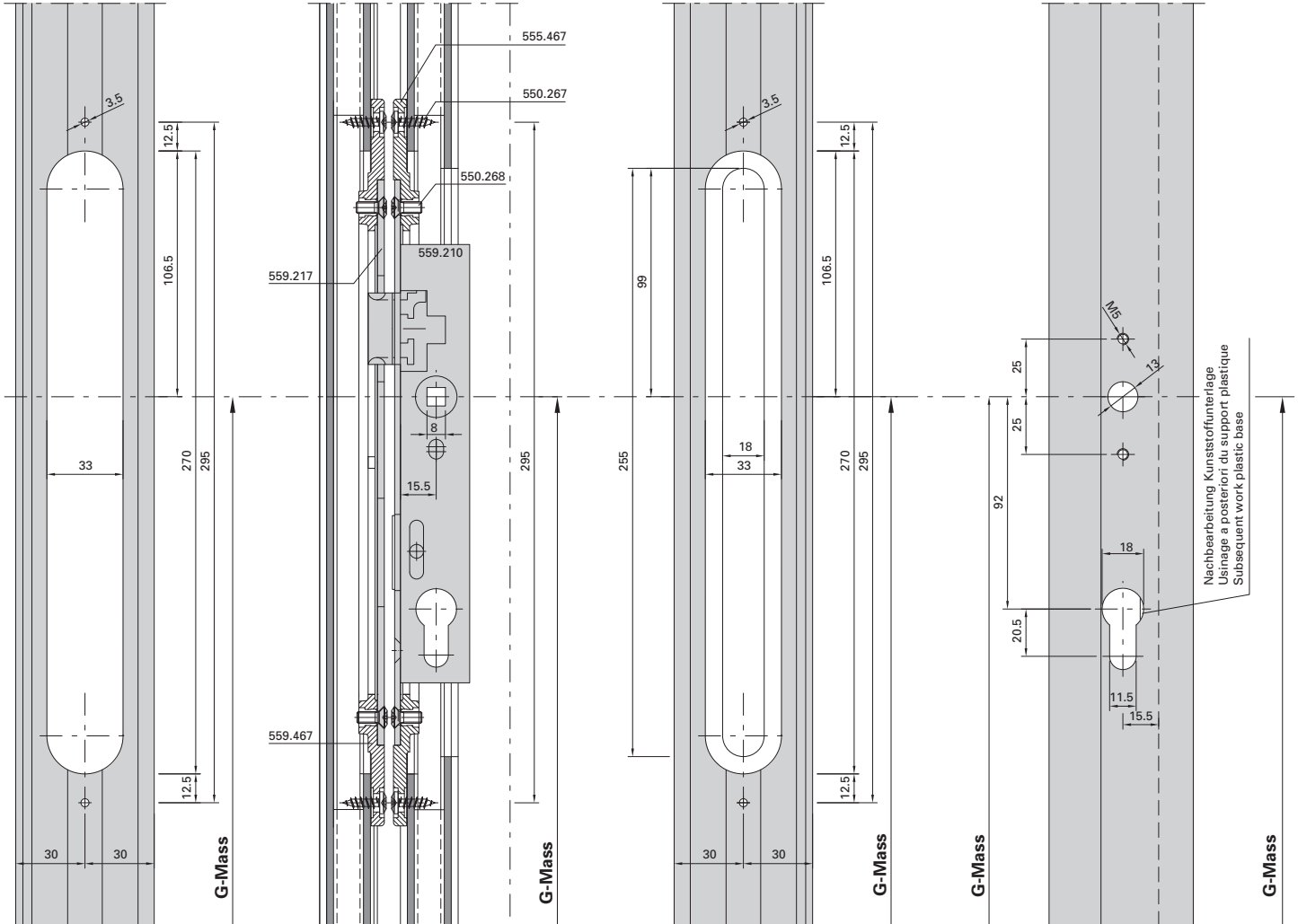
End guide hinge bottom
559.209
Area of application for type
2+0, 4+0 and 6+0



Fallenriegel-Schloss 559.210

Serrure à mortaiser 559.210

Latch and bolt lock 559.210

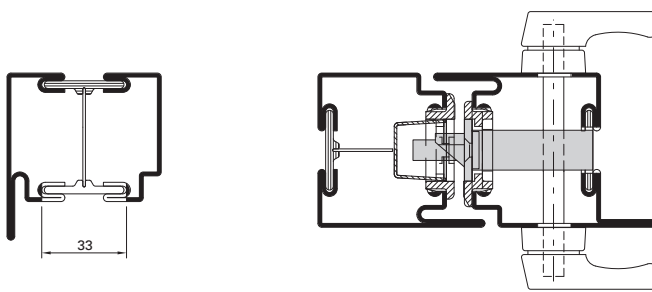
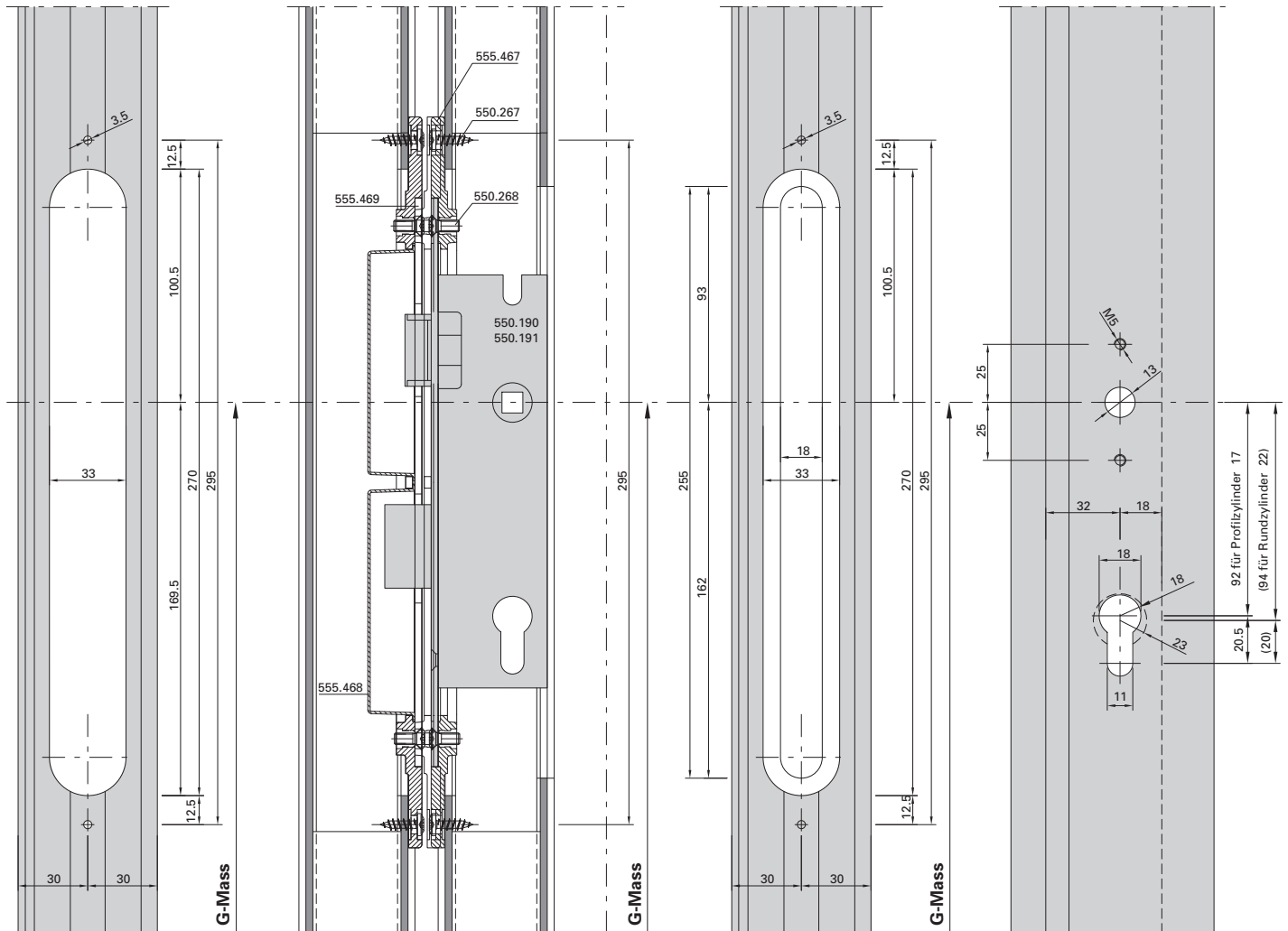


D-105-E-006

Fallenriegel-Schloss 550.190/550.191

Serrure à mortaiser 550.190/550.191

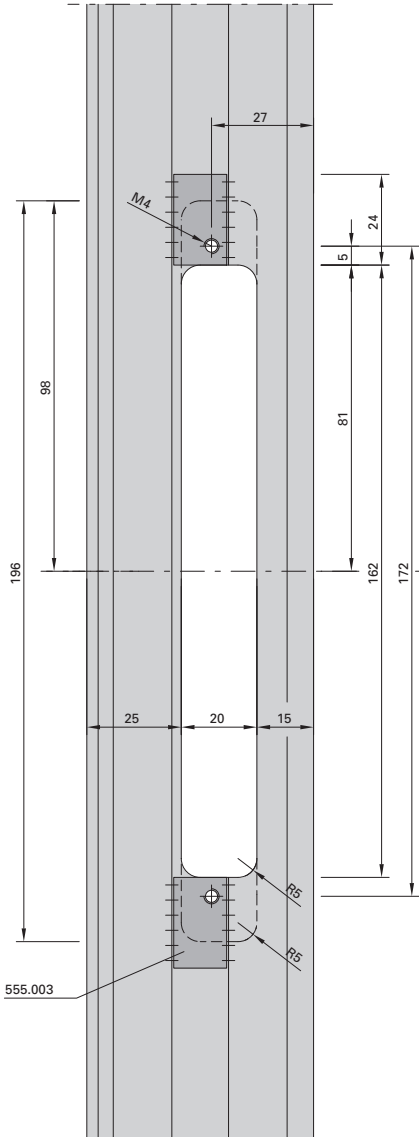
Latch and bolt lock 550.190/550.191



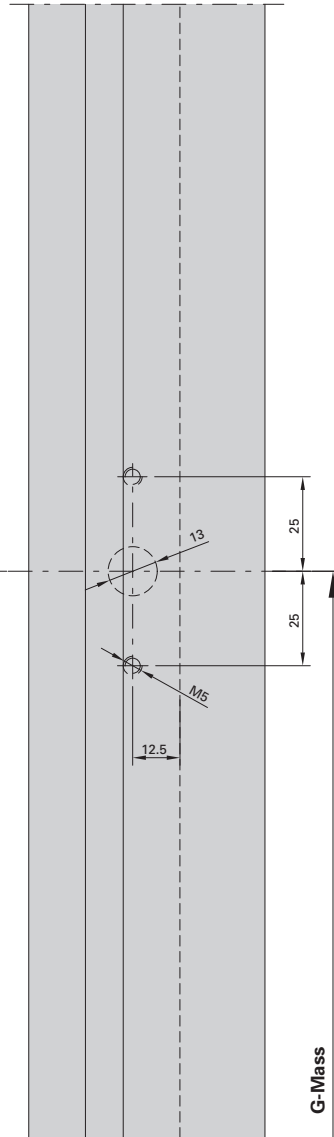
Kantenriegel 559.211
 Profil 25 mm

Verrou à bascule 559.211
 Profilé 25 mm

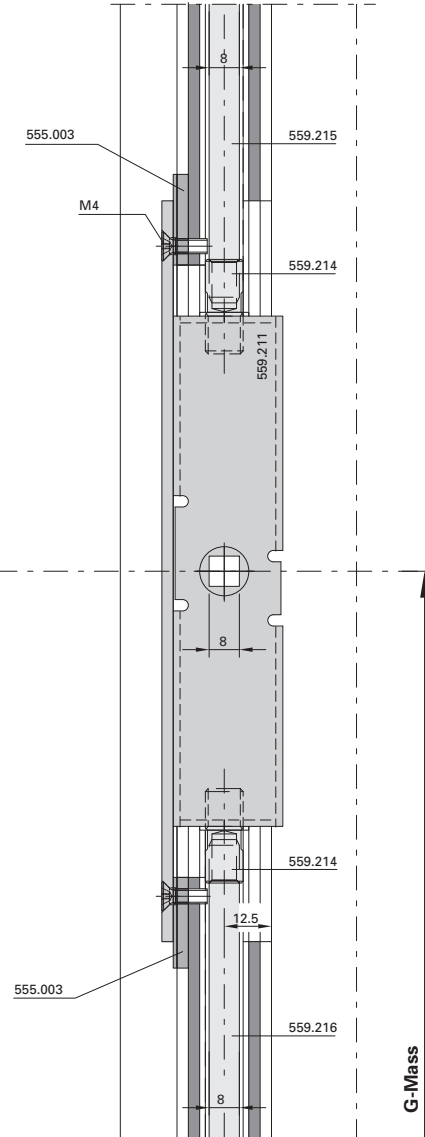
Espagnolette 559.211
 Profile 25 mm



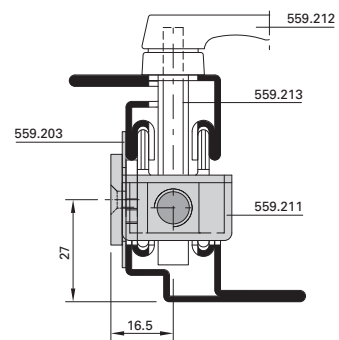
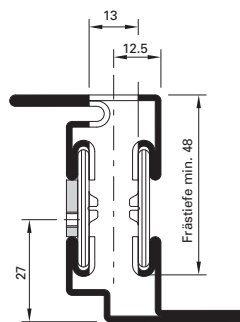
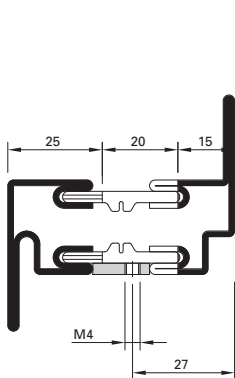
G-Mass



G-Mass



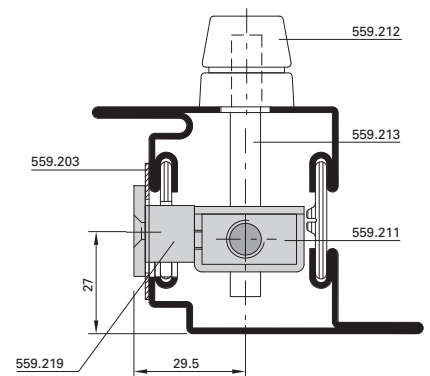
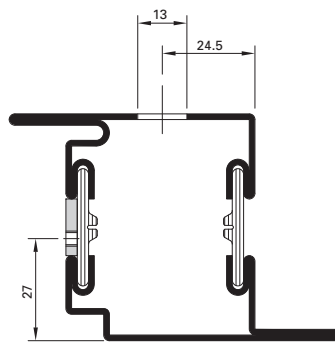
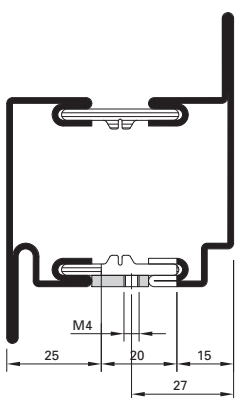
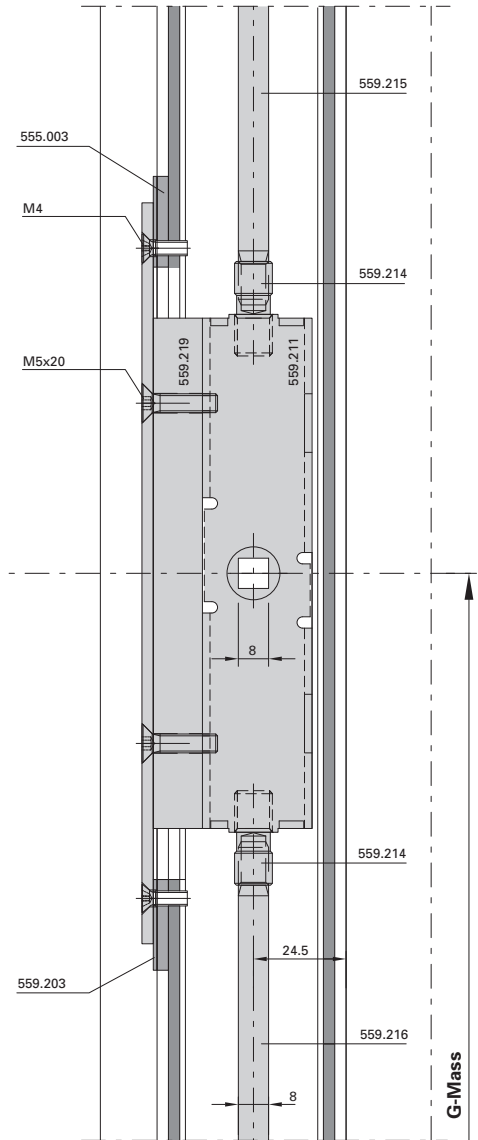
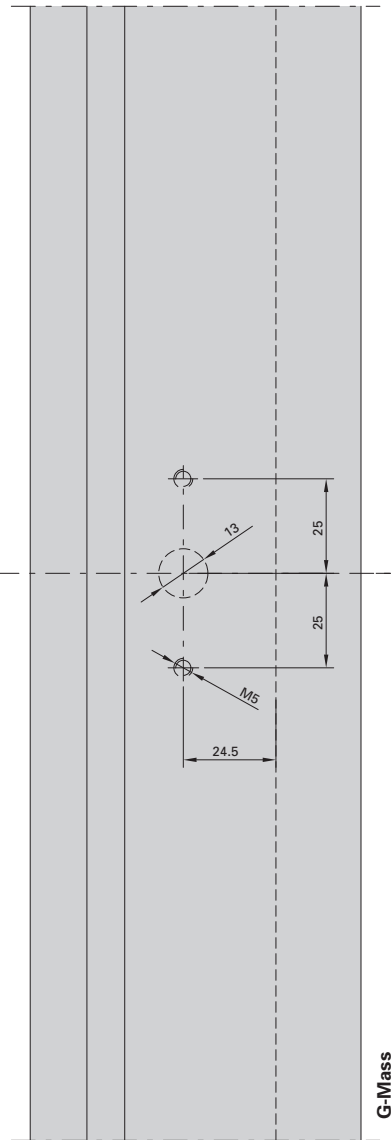
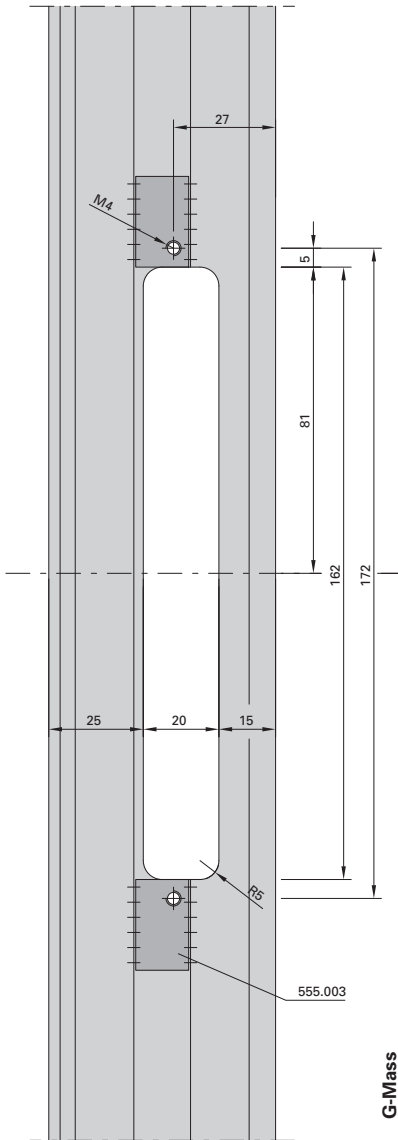
G-Mass



Kantenriegel 559.211
Profil 50 mm

Verrou à bascule 559.211
Profilé 50 mm

Espagnolette 559.211
Profile 50 mm



D-105-E-007

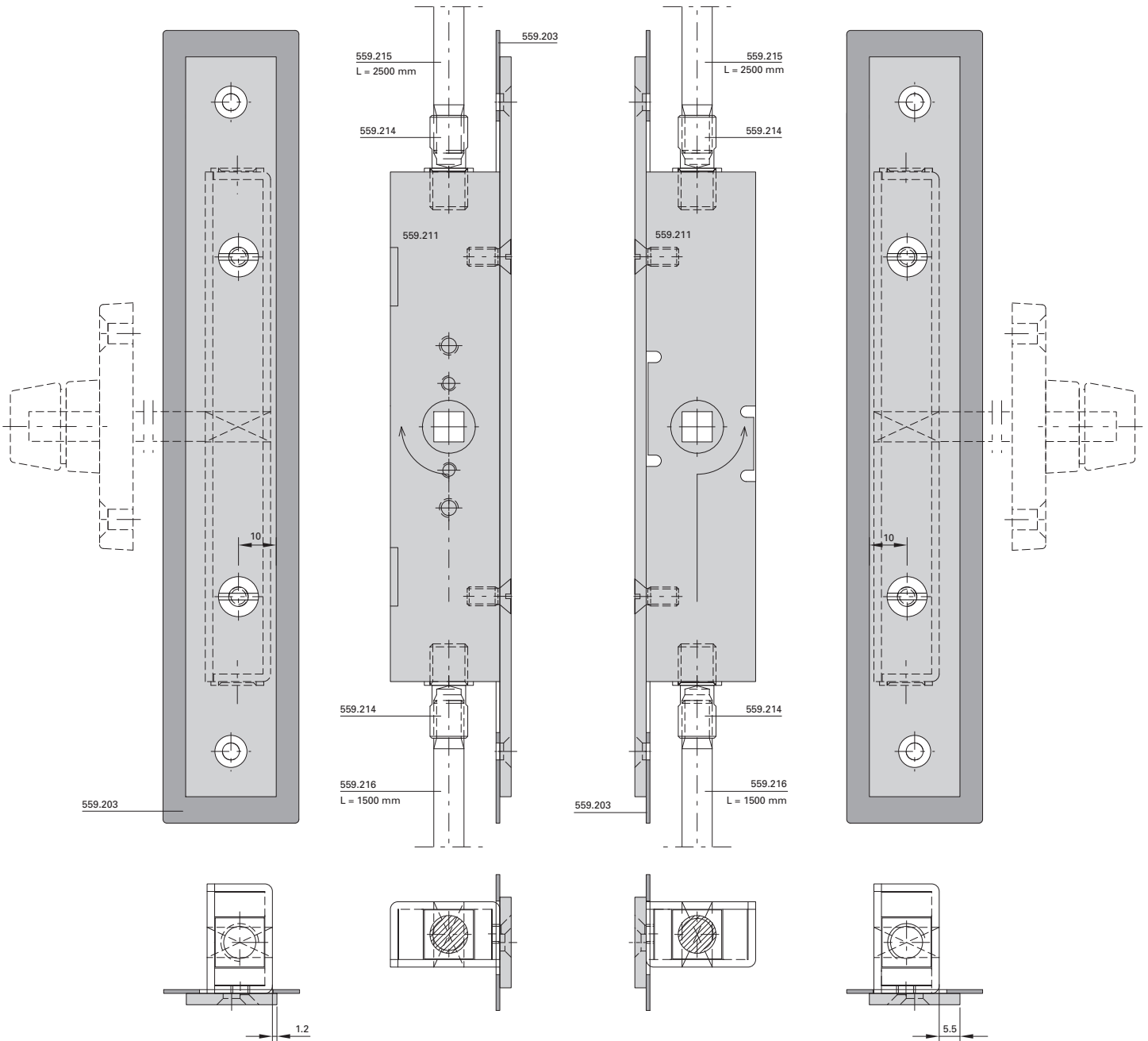
Montage Stulpblech DIN links
 Montage tête à gauche
 Installation face plate DIN left

Montage Stulpblech DIN rechts
 Montage tête à droite
 Installation face plate DIN right

Profil 25 mm

Profilé 25 mm

Profile 25 mm



D-105-E-008

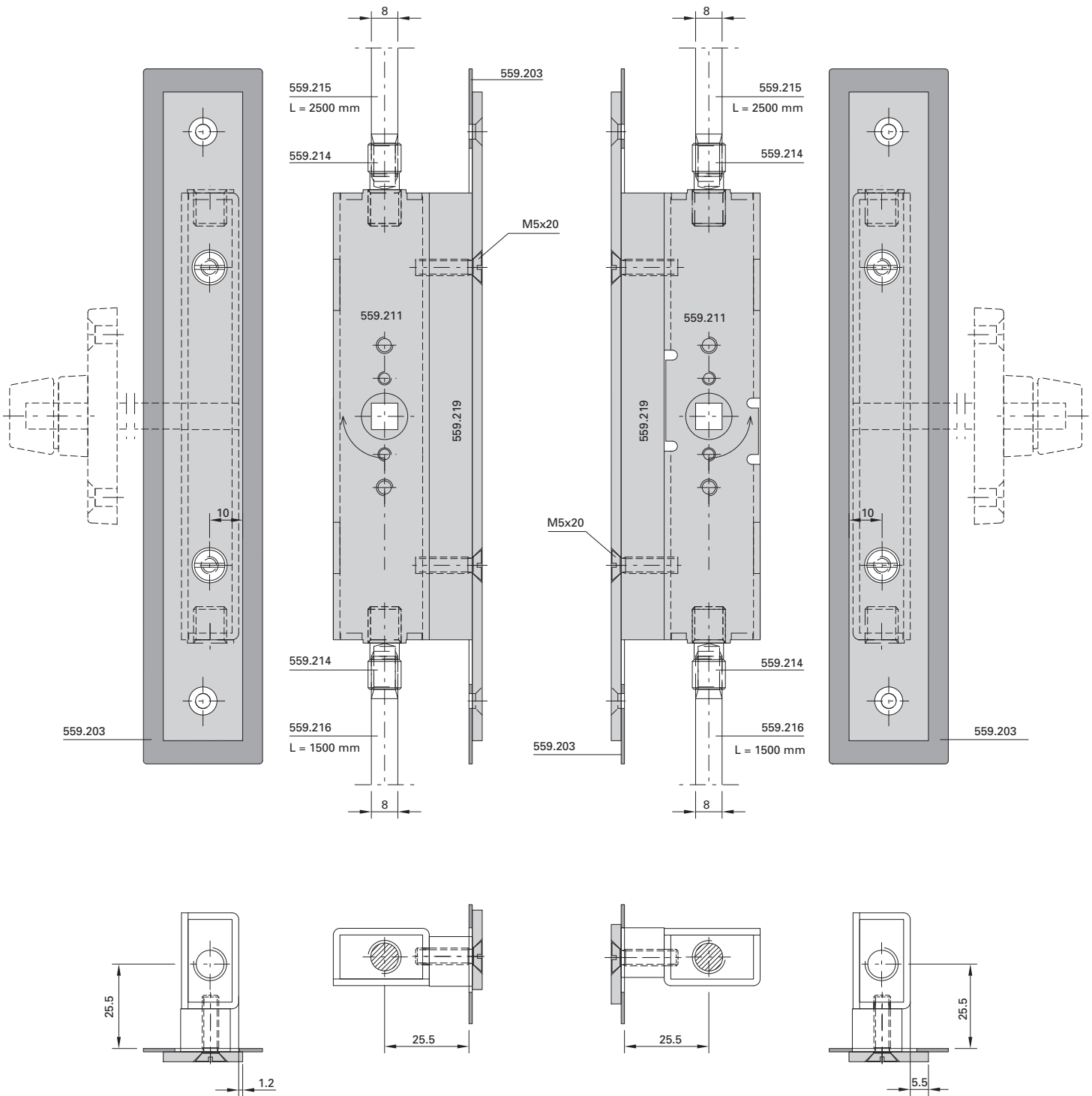
Montage Stulpblech DIN links
Montage têteière DIN gauche
Installation face plate DIN left

Montage Stulpblech DIN rechts
Montage têteière DIN droite
Installation face plate DIN right

Profil 50 mm

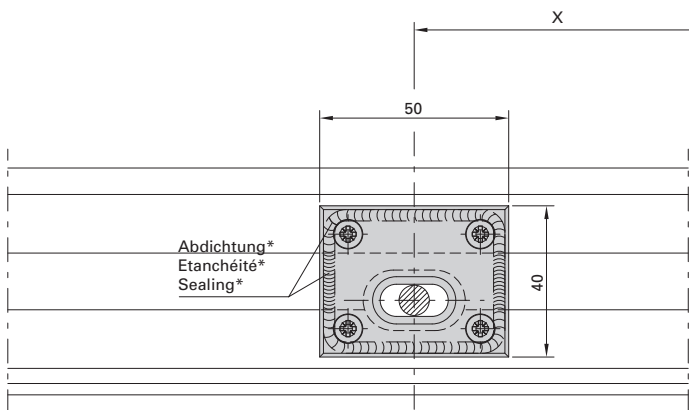
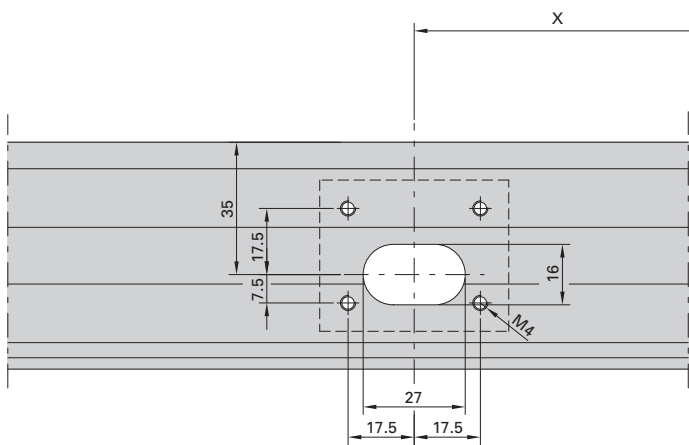
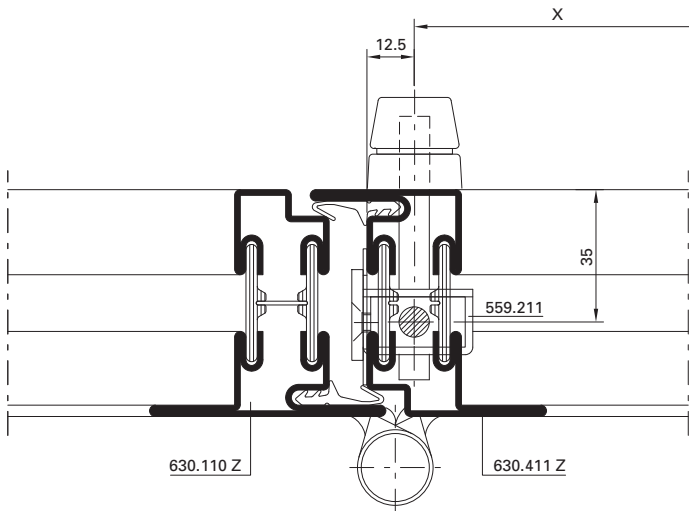
Profilé 50 mm

Profile 50 mm



Einbau Schliesstück 559.204
unten und oben, nach innen öffnend
Profile 25 mm

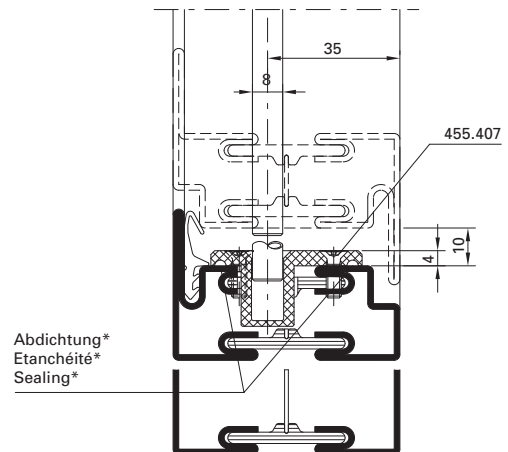
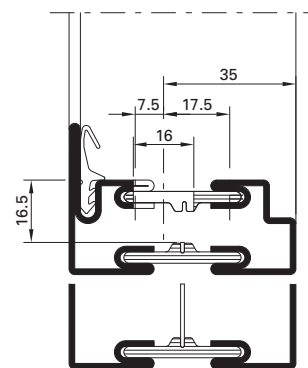
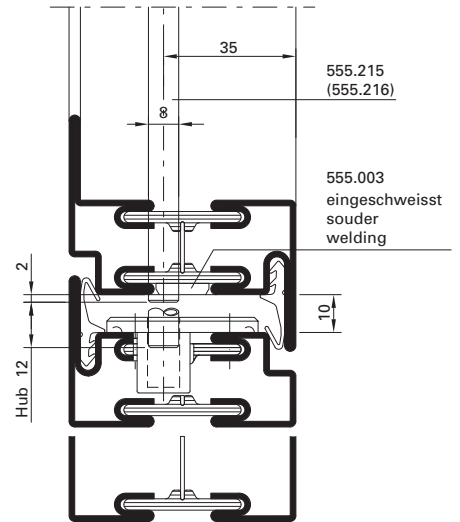
Montage pièce de fermeture 559.204
en haut et en bas, ouvrant vers
l'intérieur
Profils 25 mm



* Abdichtung z.B. mit 450.099

* Etanchéité p.ex. avec 450.099

Installation end piece 559.204
top and bottom, inward opening
Profiles 25 mm

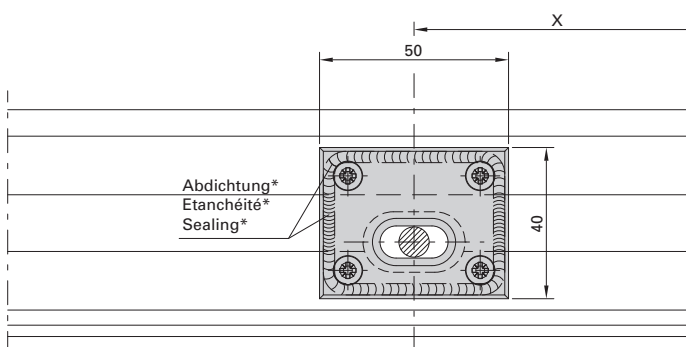
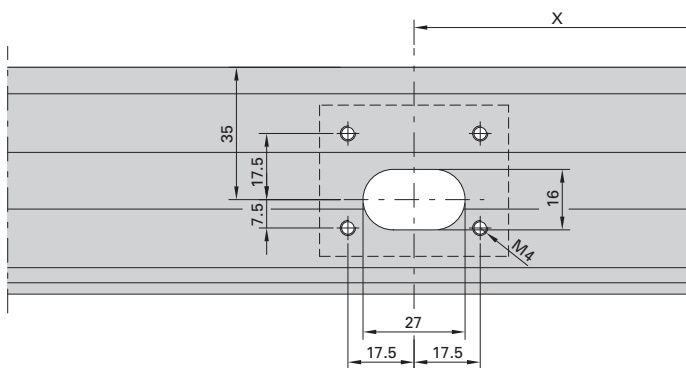
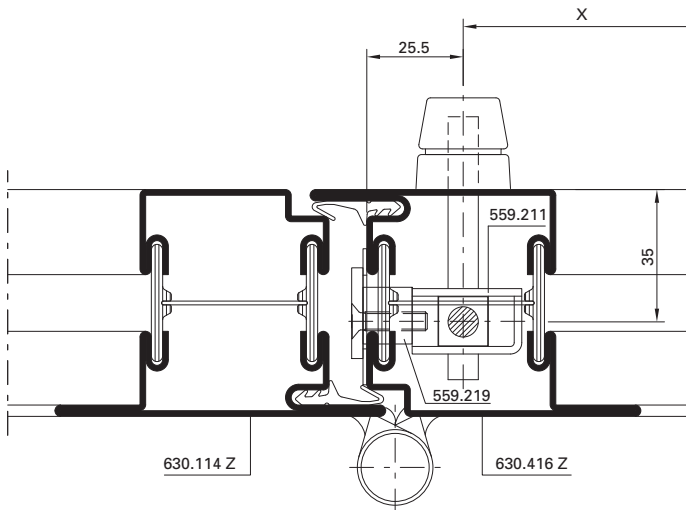


* Sealing e.g. with 450.099

Einbau Schliesstück 559.204
unten und oben, nach innen öffnend
Profil 50 mm

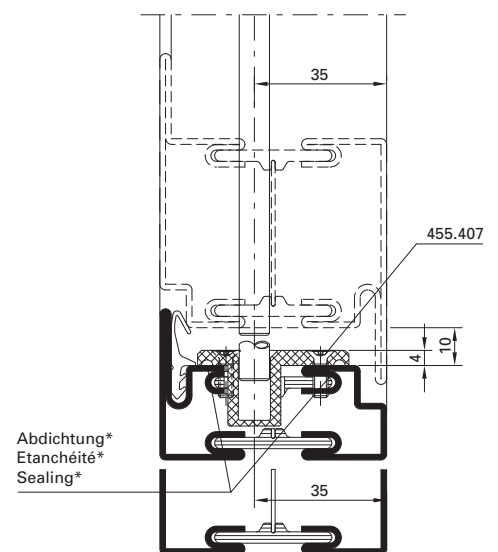
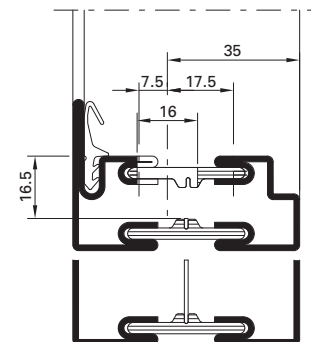
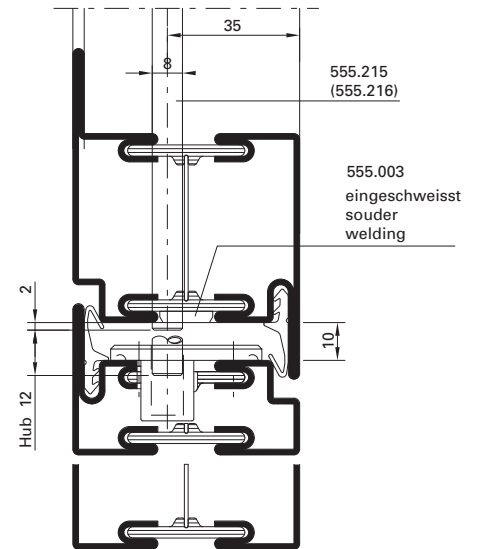
Montage pièce de fermeture 559.204
en haut et en bas, ouvrant vers
l'intérieur
Profils 50 mm

Installation end piece 559.204
top and bottom, inward opening
Profiles 50 mm



* Abdichtung z.B. mit 450.099

* Etanchéité p.ex. avec 450.099



* Sealing e.g. with 450.099

Beschlageinbau

Montage des ferrures

Installation of fittings

**Einbau Schliesstück 559.204
unten und oben, nach aussen öffnend
Profile 25 mm**

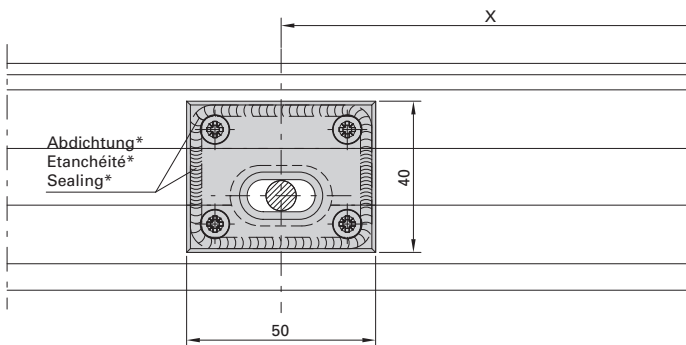
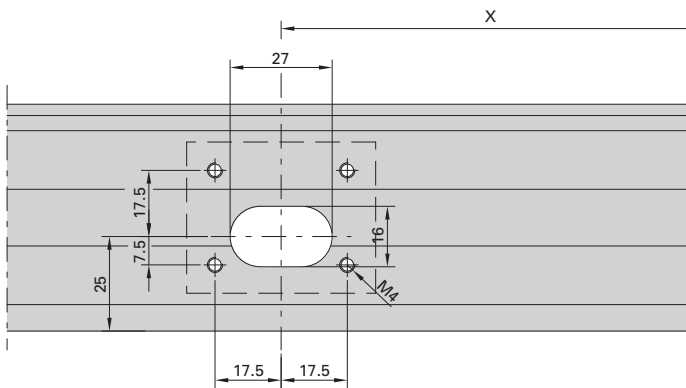
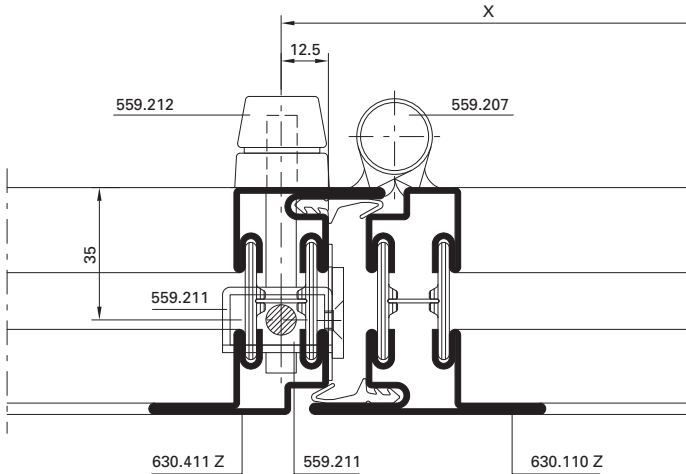
**Montage pièce de fermeture 559.204
en haut et en bas, ouvrant vers
l'extérieur
Profilsés 25 mm**

Janisol-Faltwand

Porte repliable Janisol

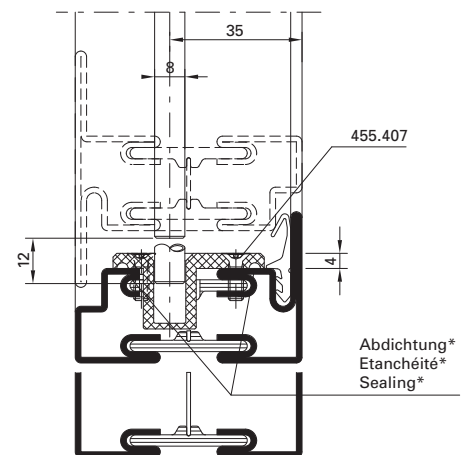
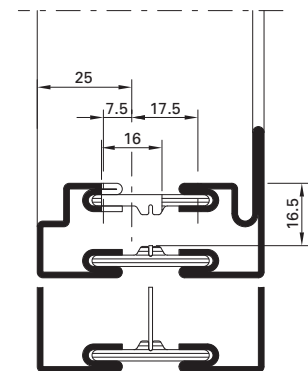
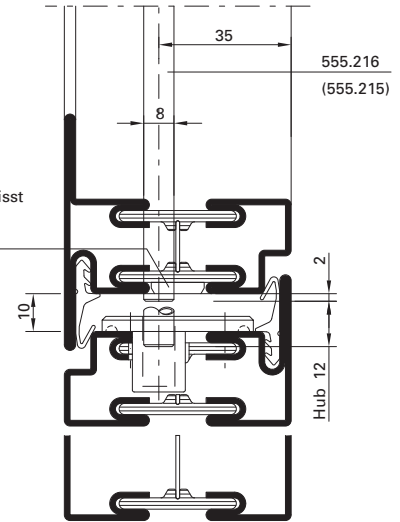
Janisol folding wall

**Installation end piece 559.204
top and bottom, outward opening
Profiles 25 mm**



* Abdichtung z.B. mit 450.099

* Etanchéité p.ex. avec 450.099

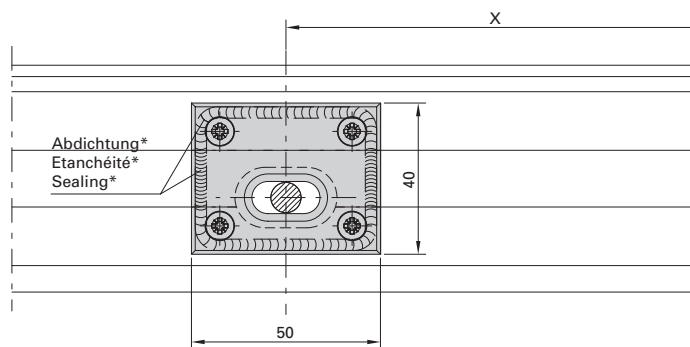
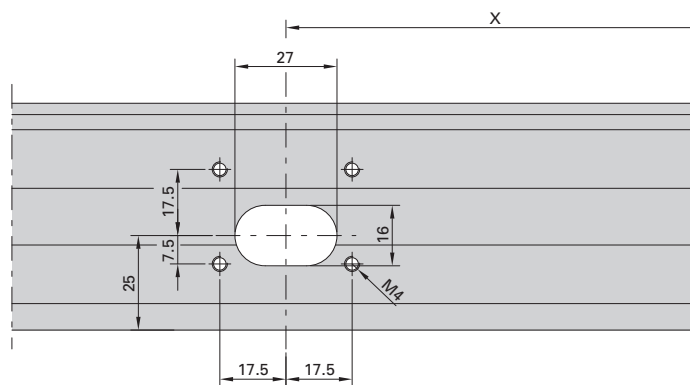
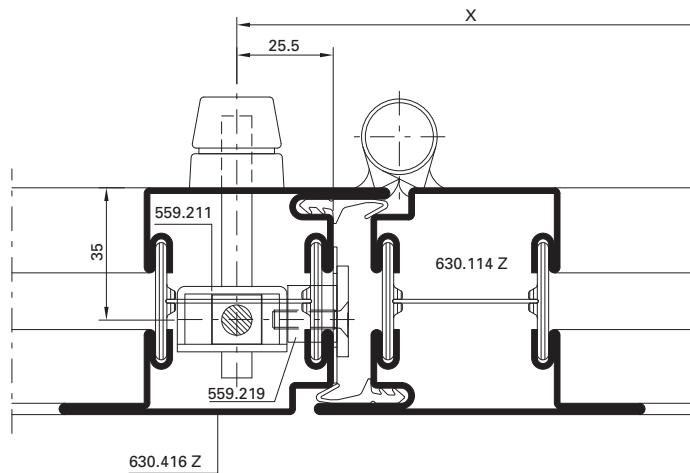


* Sealing e.g. with 450.099

Einbau Schliessstück 559.204
unten und oben, nach aussen öffnend
Profile 50 mm

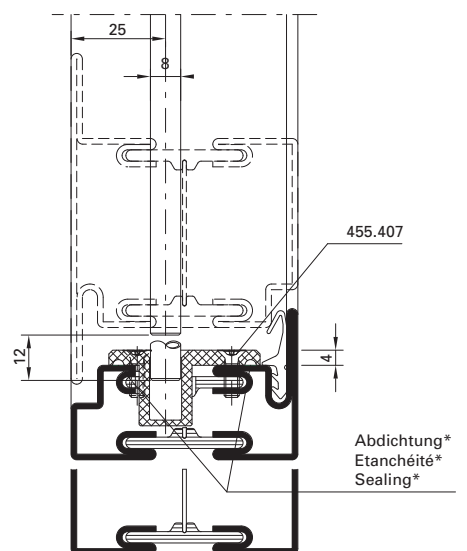
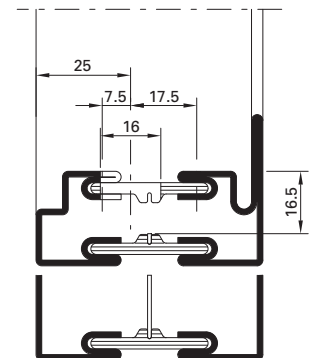
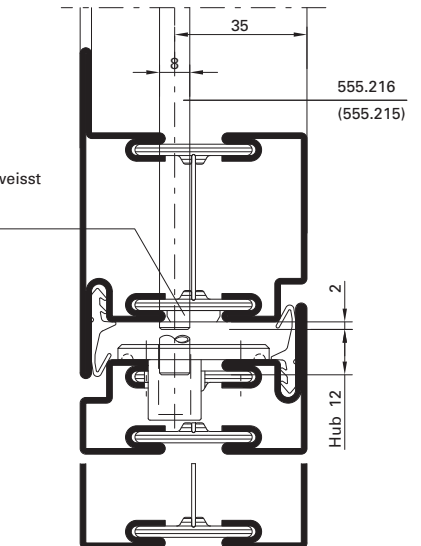
Montage pièce de fermeture 559.204
en haut et en bas, ouvrant vers
l'extérieur
Profilsés 50 mm

Installation end piece 559.204
top and bottom, outward opening
Profiles 50 mm



* Abdichtung z.B. mit 450.099

* Etanchéité p.ex. avec 450.099

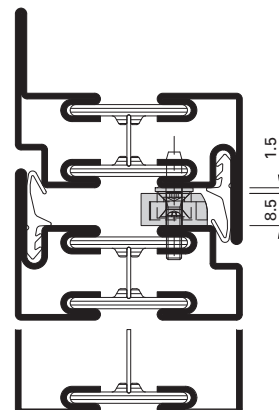
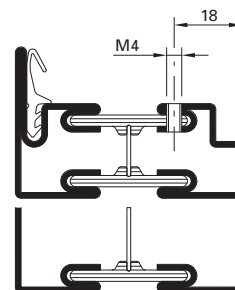
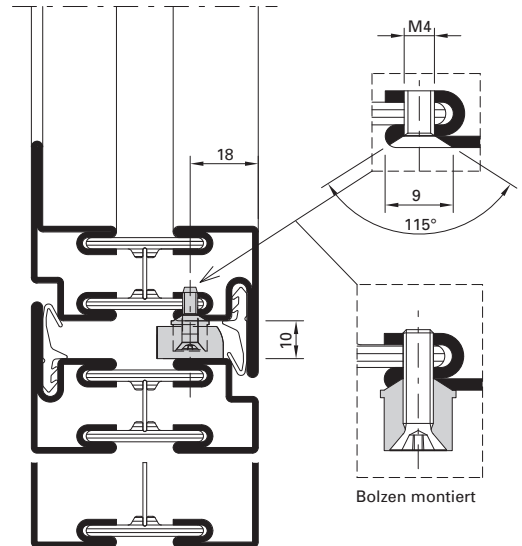
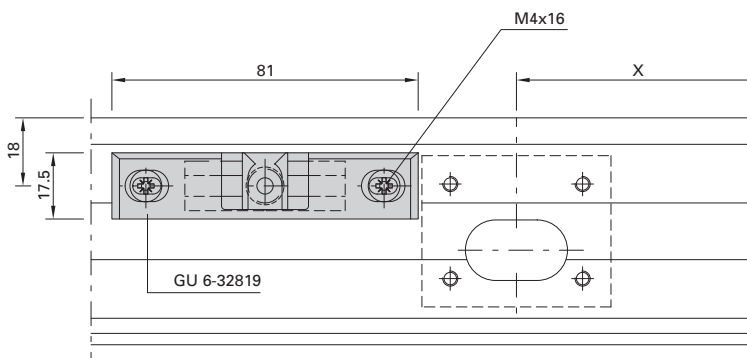
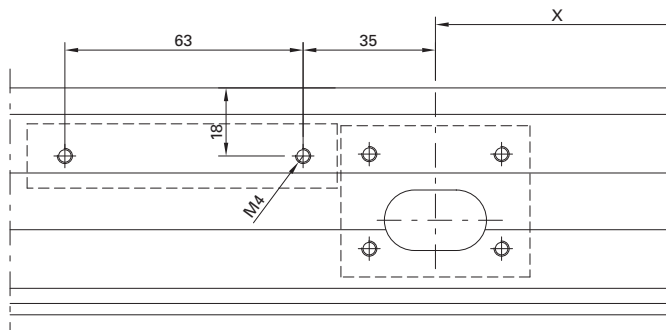
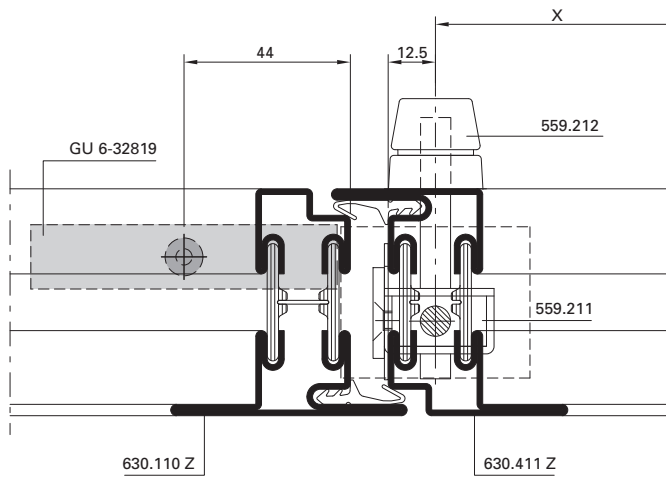


* Sealing e.g. with 450.099

Einbau Schnäpper
 nach innen öffnend
 Profile 25 mm

Montage loqueteau
 ouvrant vers l'intérieur
 Profils 25 mm

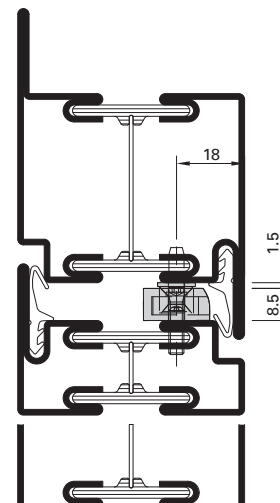
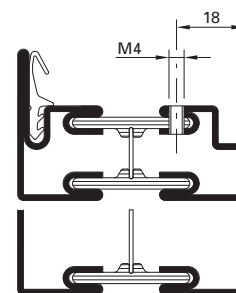
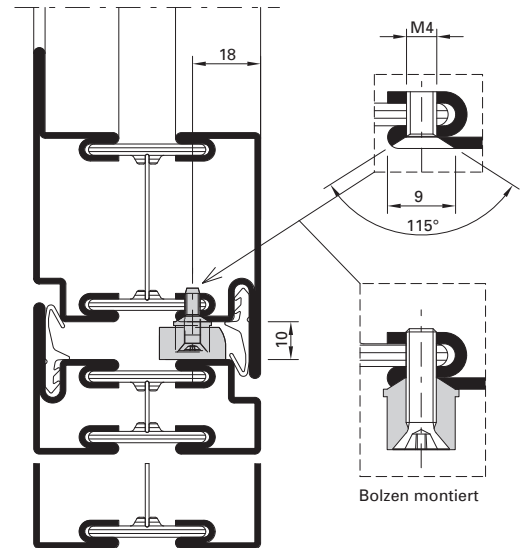
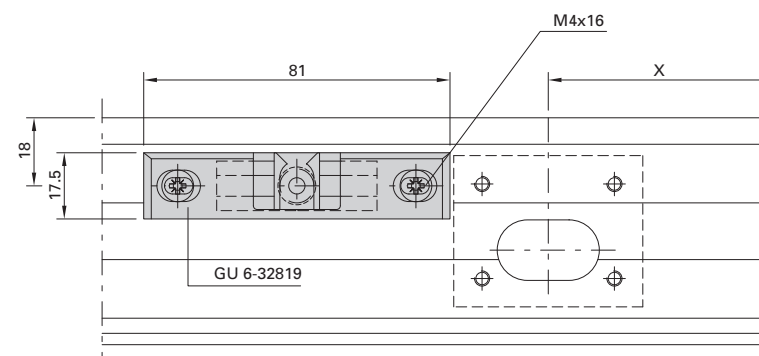
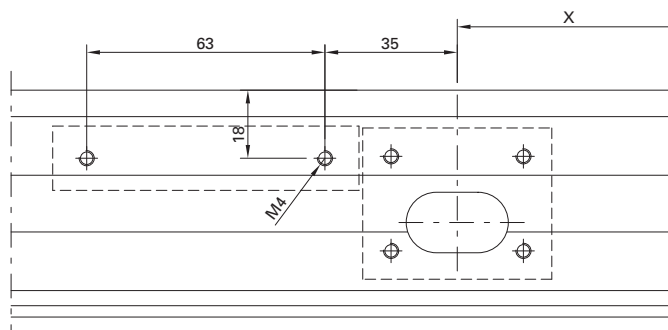
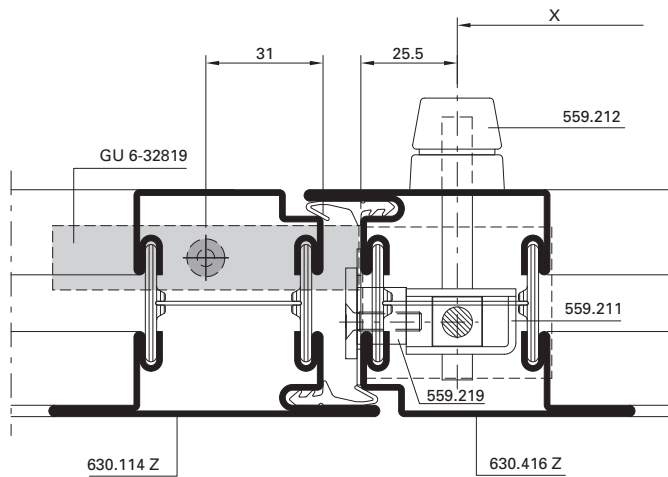
Installation catch
 inward opening
 Profiles 25 mm



Einbau Schnäpper
 nach innen öffnend
 Profile 50 mm

Montage loqueteau
 ouvrant vers l'intérieur
 Profils 50 mm

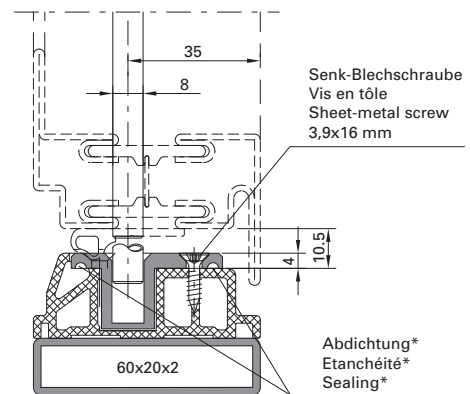
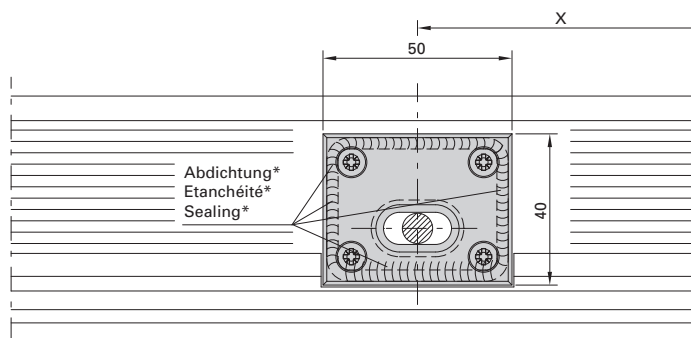
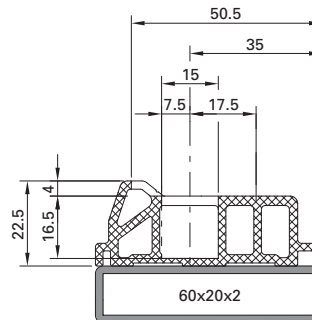
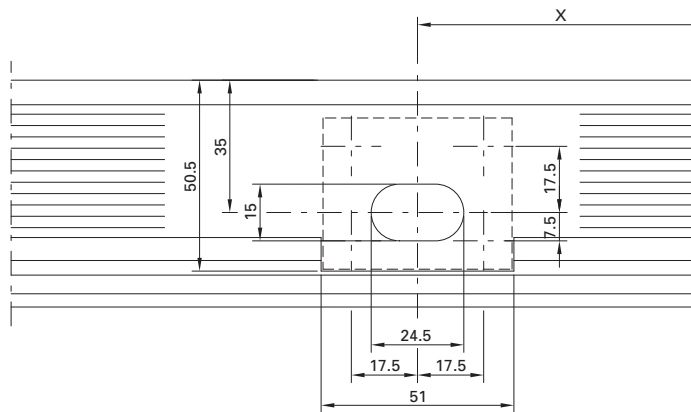
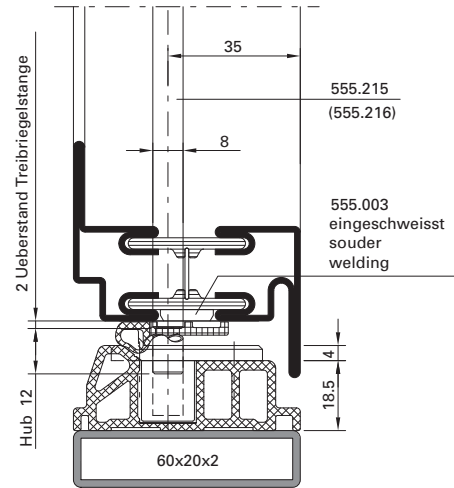
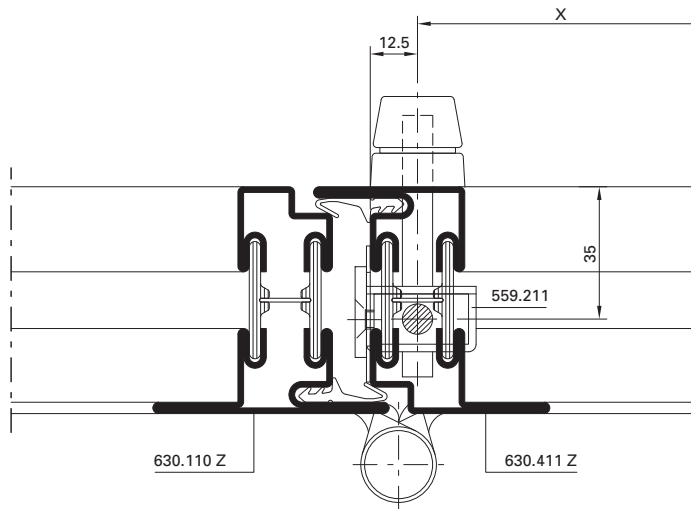
Installation catch
 inward opening
 Profiles 50 mm



Einbau Türschwelleprofil 452.990
 nach innen öffnend

Montage profilé pour seuil de porte
 ouvrant vers l'intérieur

Installation door threshold profile
 inward opening



* Abdichtung z.B. mit 450.099

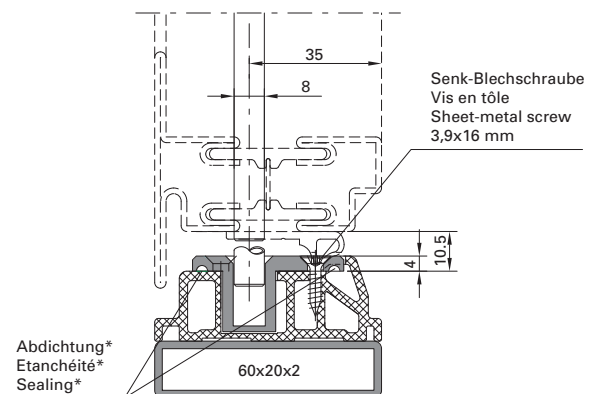
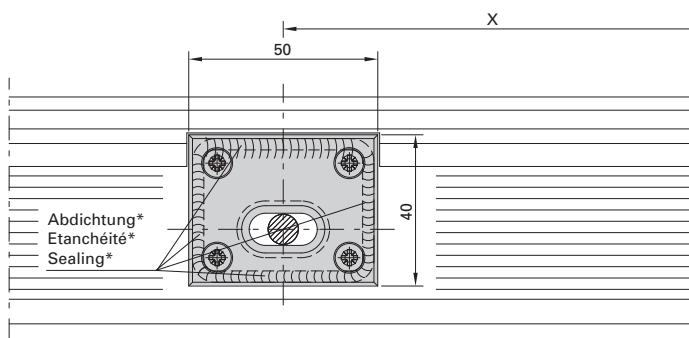
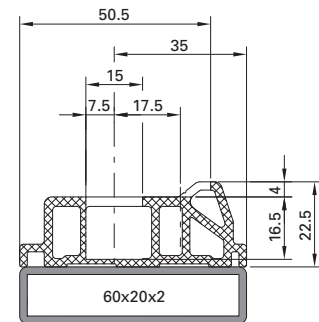
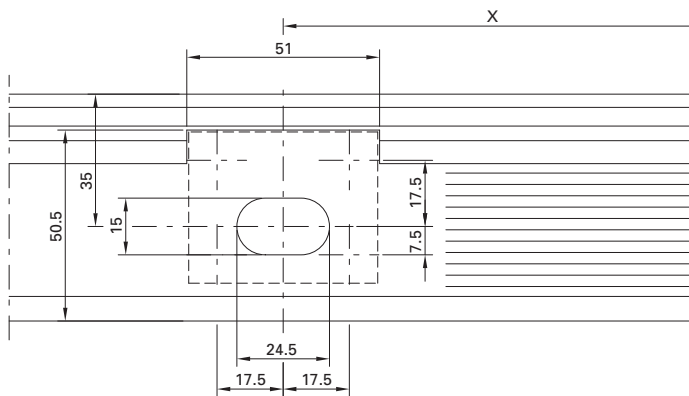
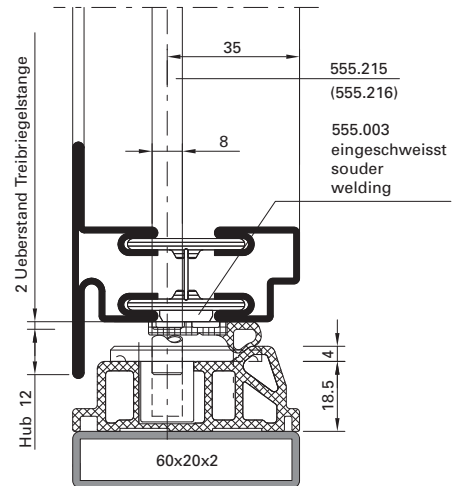
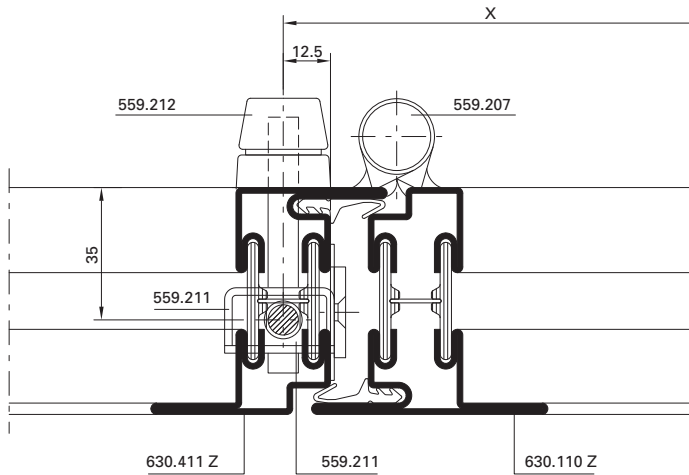
* Etanchéité p.ex. avec 450.099

* Sealing e.g. with 450.099

Einbau Türschwelenprofil 452.990
nach aussen öffnend

Montage profilé pour seuil de porte
ouvrant vers l'extérieur

Installation door threshold profile
outward opening



* Abdichtung z.B. mit 450.099

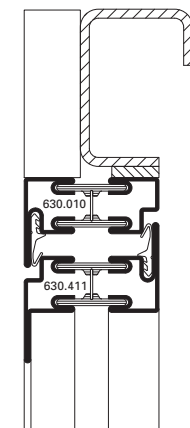
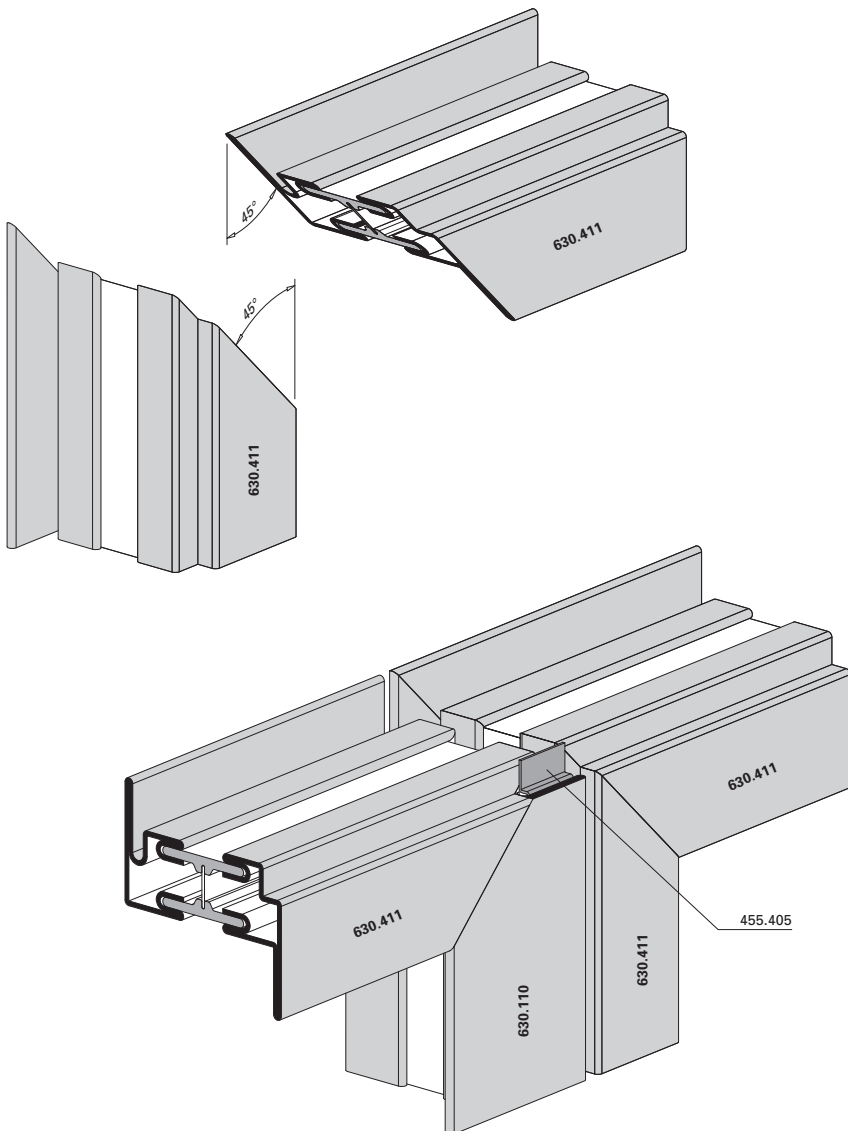
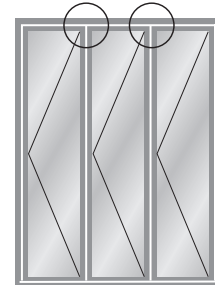
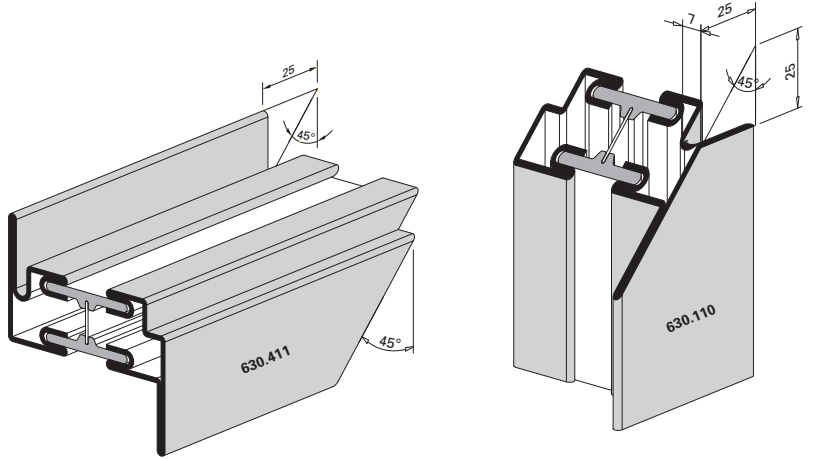
* Etanchéité p.ex. avec 450.099

* Sealing e.g. with 450.099

Flügel-Profilbearbeitung
 oben

Usinage des profilés de vantail
 en haut

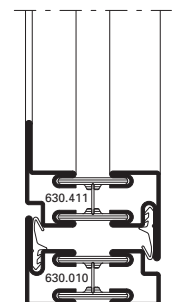
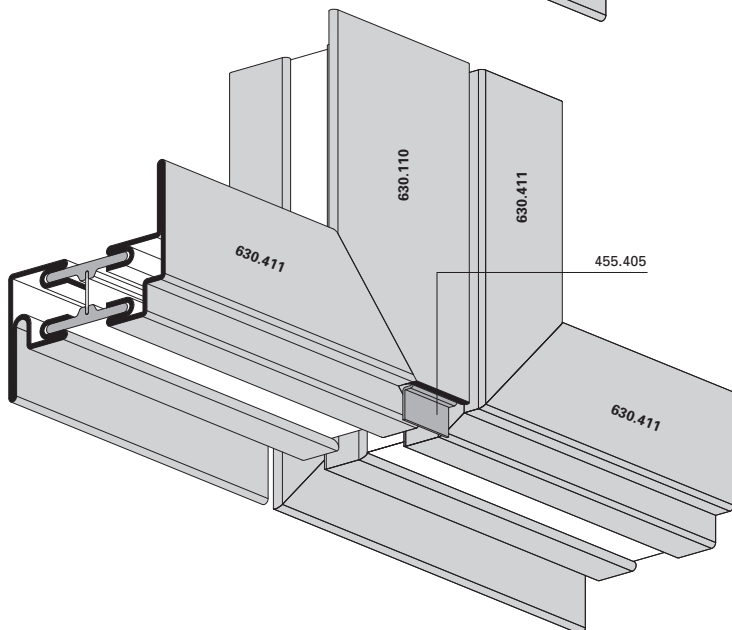
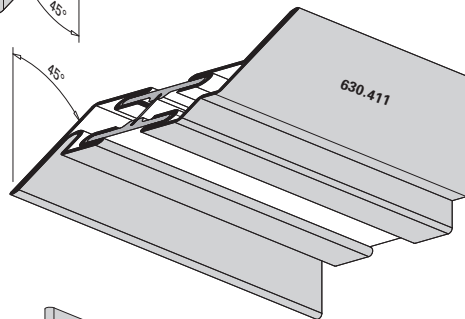
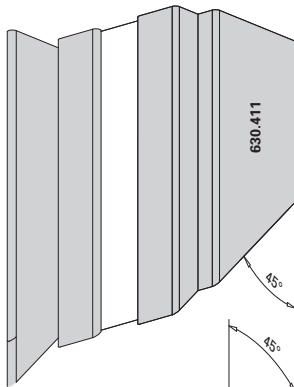
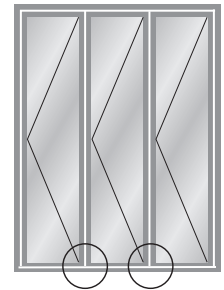
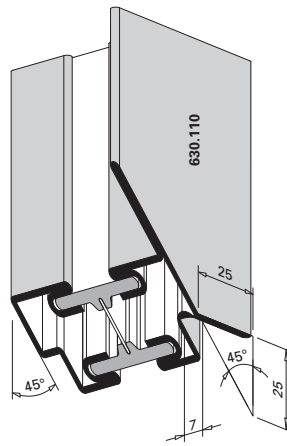
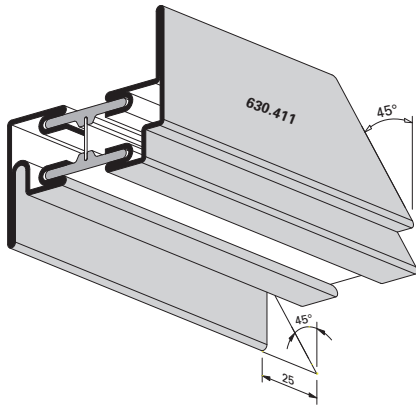
Leaf profile preparation
 top



Flügel-Profilbearbeitung
 unten

Usinage des profilés de vantail
 en bas

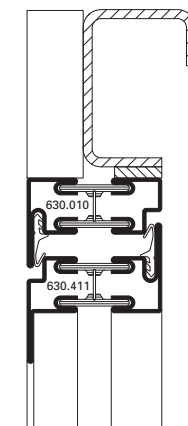
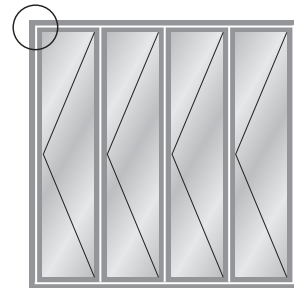
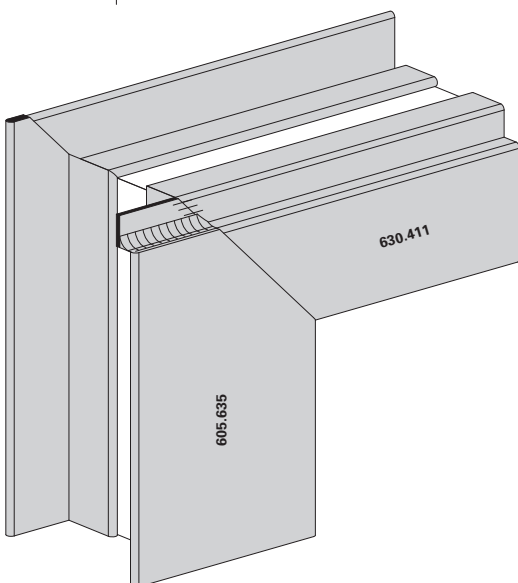
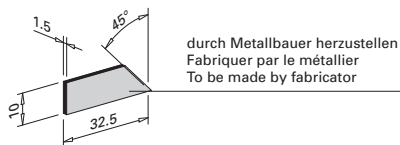
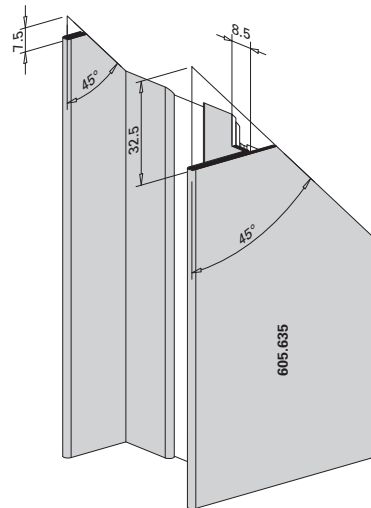
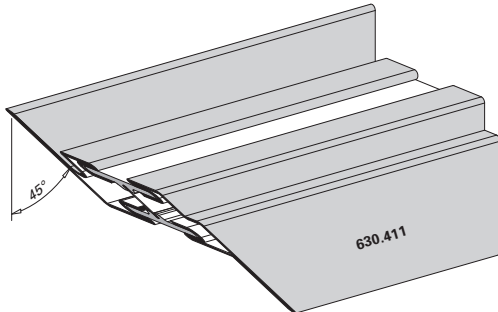
Leaf profile preparation
 bottom



Flügel-Profilbearbeitung
 Stulpbereich oben

Usinage des profilés de vantail
 tête haute

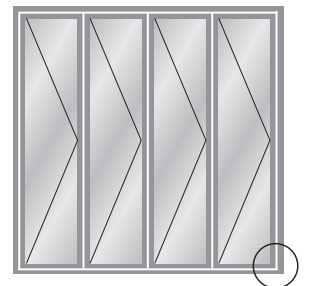
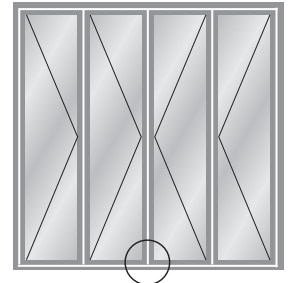
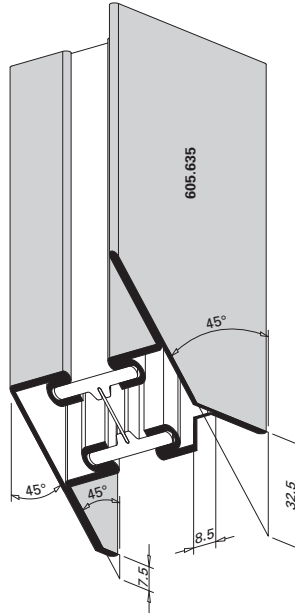
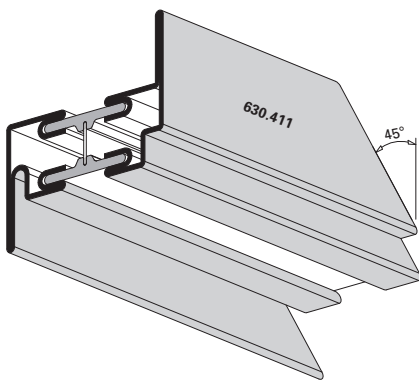
Leaf profile preparation
 Meeting stile area, top



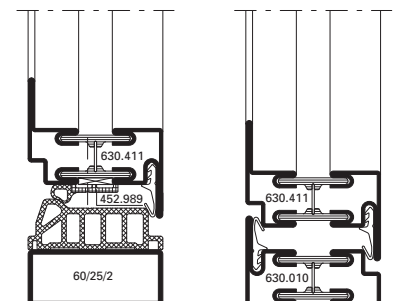
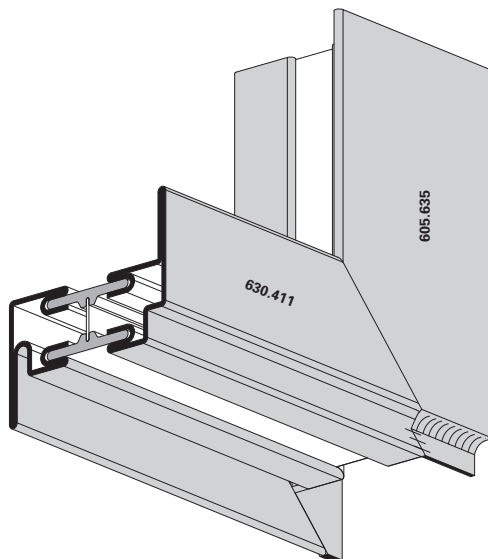
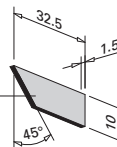
Flügel-Profilbearbeitung
 Stulpbereich unten

Usinage des profilés de vantail
 têteère bas

Leaf profile preparation
 Meeting stile area, bottom



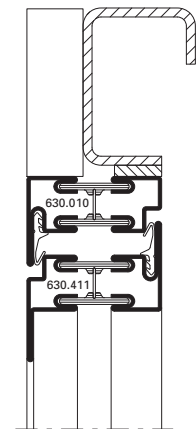
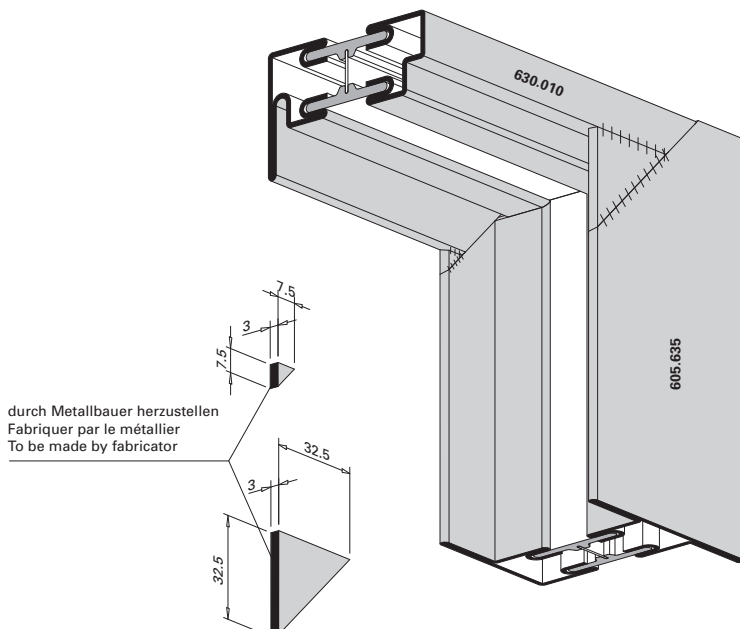
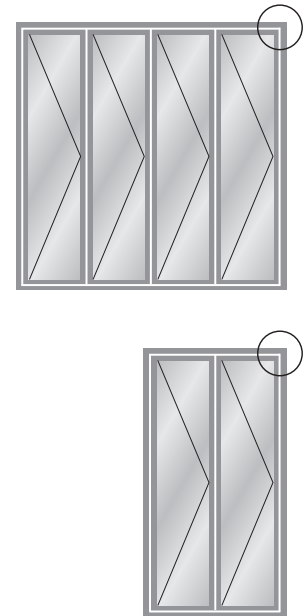
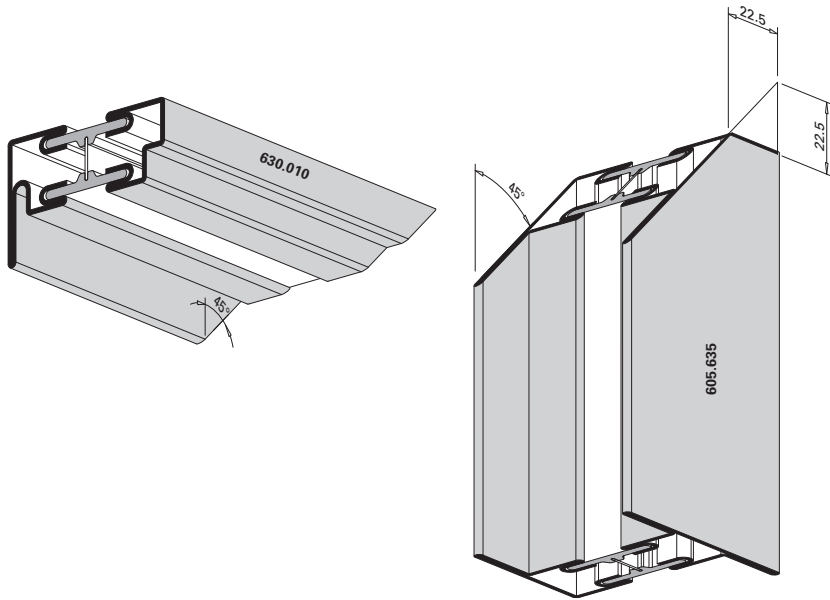
durch Metallbauer herzustellen
 Fabriquer par le métallier
 To be made by fabricator



Rahmen-Profilbearbeitung oben
bei Faltrandtyp 2+0, 4+0 und 6+0

Usinage de profilé de cadre haut
pour types de porte repliable
2+0 et 4+0

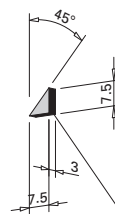
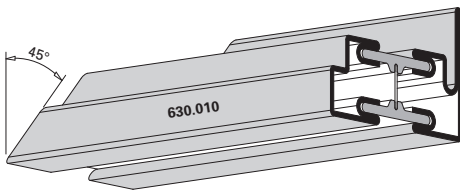
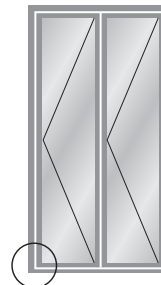
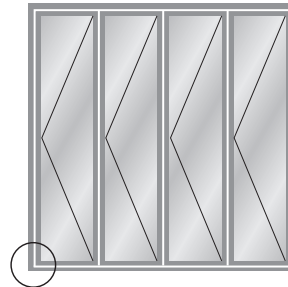
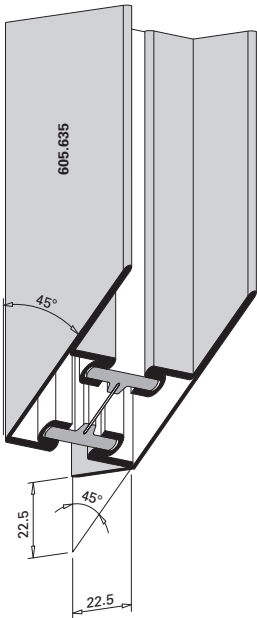
Frame profile preparation, top
for type 2+0, 4+0 and 6+0 folding walls



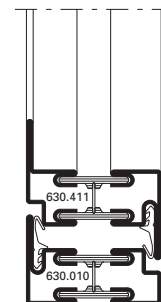
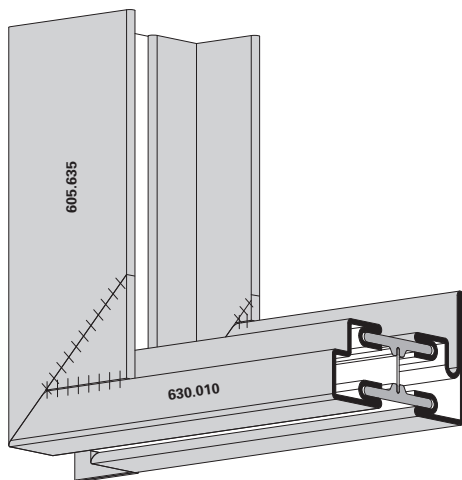
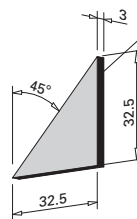
Rahmen-Profilbearbeitung unten
 bei Falwandtyp 2+0, 4+0 und 6+0

Usinage de profilé de cadre bas
 pour types de porte repliable
 2+0, 4+0 et 6+0

Frame profile preparation, bottom
 for type 2+0, 4+0 and 6+0 folding walls



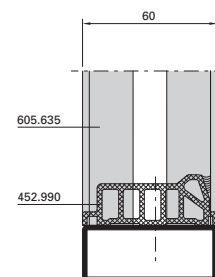
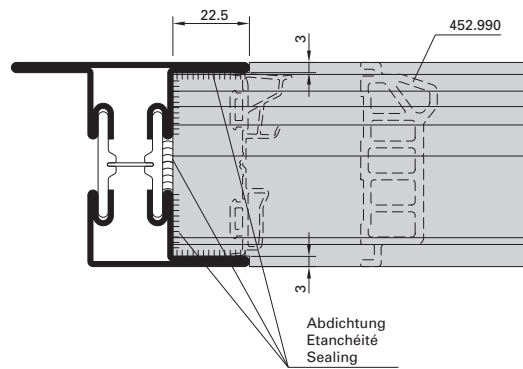
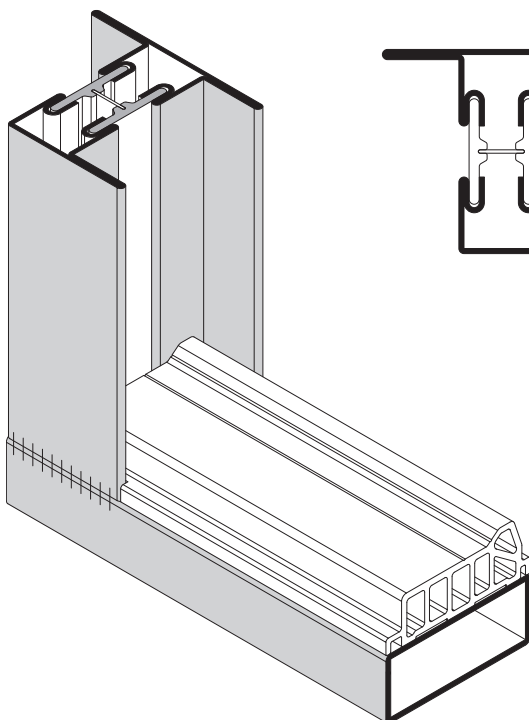
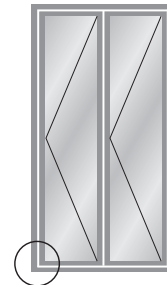
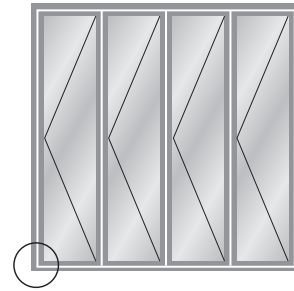
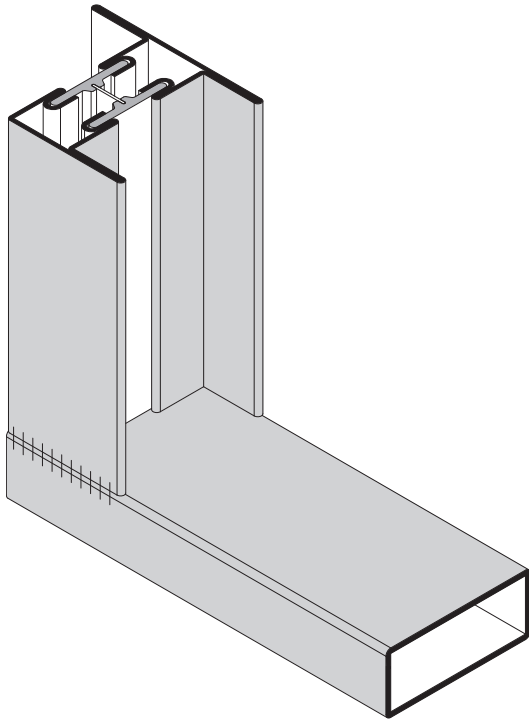
durch Metallbauer herzustellen
 Fabriquer par le métallier
 To be made by fabricator



Rahmen-Profilbearbeitung unten
 bei Faltrandtyp 2+0, 4+0 und 6+0

Usinage de profilé de cadre bas
 pour types de porte repliable
 2+0, 4+0 et 6+0

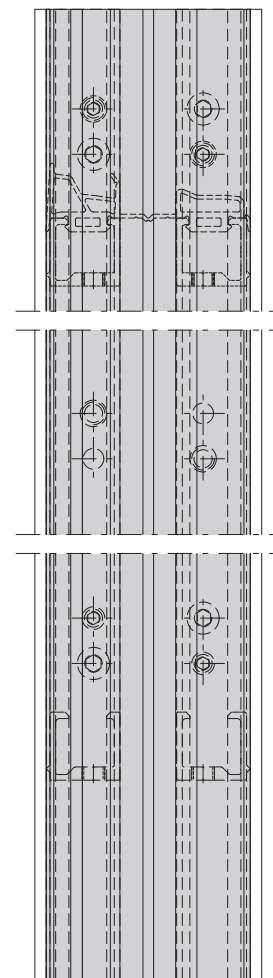
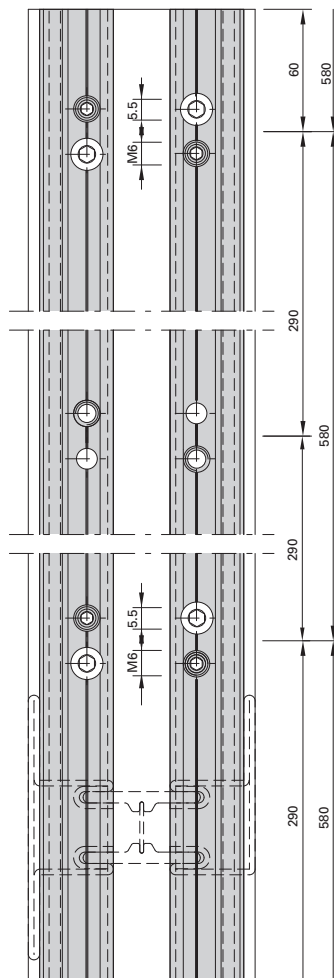
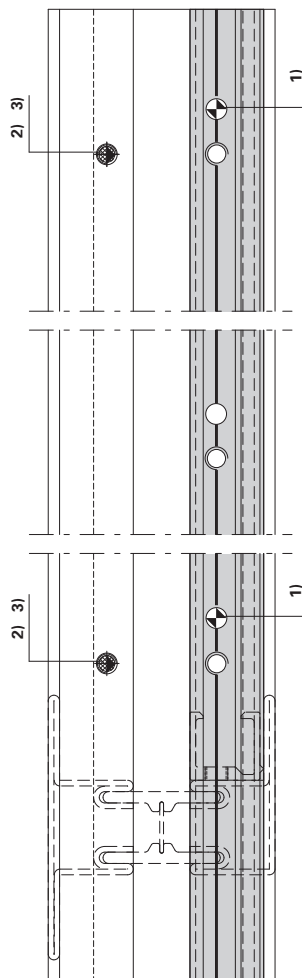
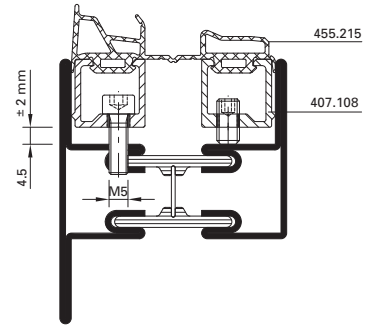
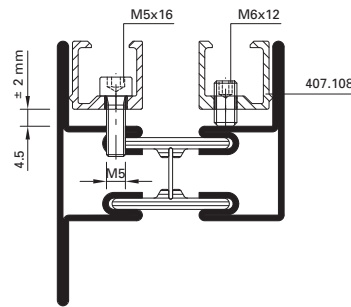
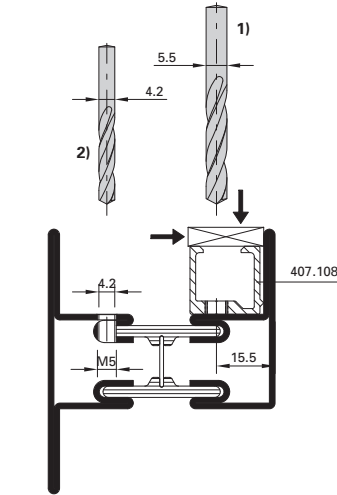
Frame profile preparation, bottom
 for type 2+0, 4+0 and 6+0
 folding walls



Montage Alu-Zusatzprofil 407.108 für
 Stulpdichtung 455.215

Montage profilé complémentaire
 en alu 407.108 pour embout
 d'étanchéité 455.215

Installation of aluminium additional
 profile 407.108 for meeting stile
 weatherstrip 455.215



- 1) Profil anbohren \varnothing 5,5
- 2) Profil durchbohren \varnothing 4,2
- 3) M5-Gewinde schneiden

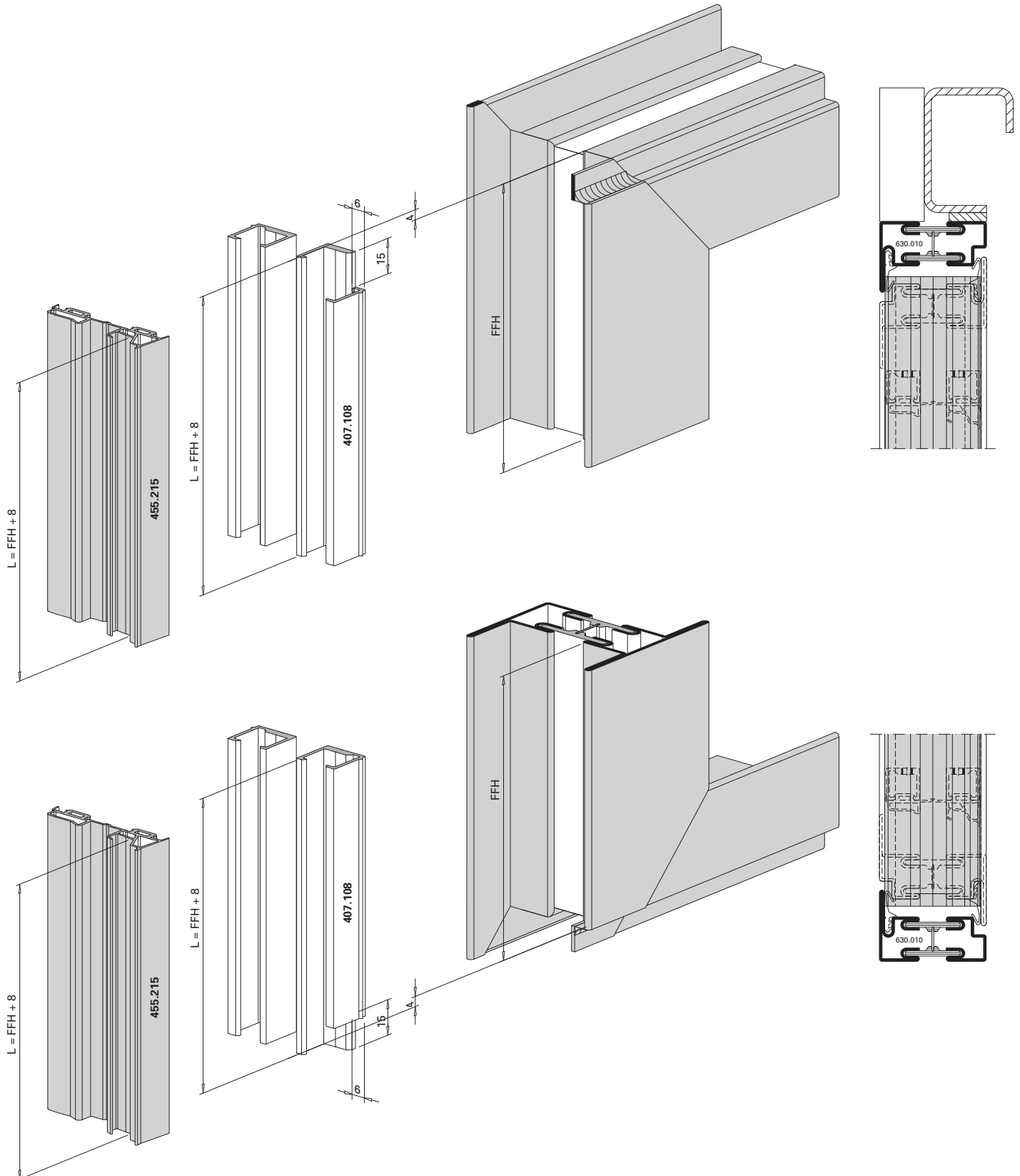
- 1) Amorcer le perçage de 5,5 de \varnothing dans le profilé
- 2) Forer le perçage de 4,2 de \varnothing dans le profilé
- 3) Fileter à la taille M5

- 1) Drill into the profile \varnothing 5.5
- 2) Drill through the profile \varnothing 4.2
- 3) Cut the M5 thread

Einbau Stulpdichtung im Flügelbereich
 oben und unten

Montage embout d'étanchéité en haut
 et en bas du vantail

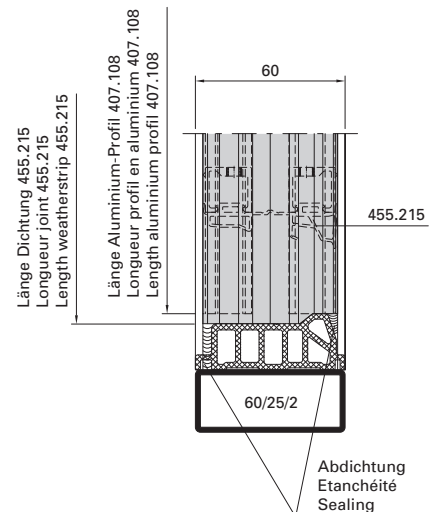
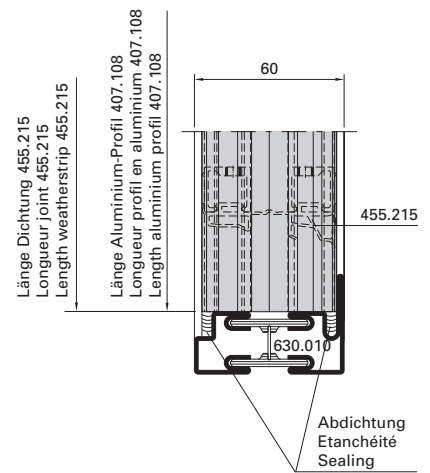
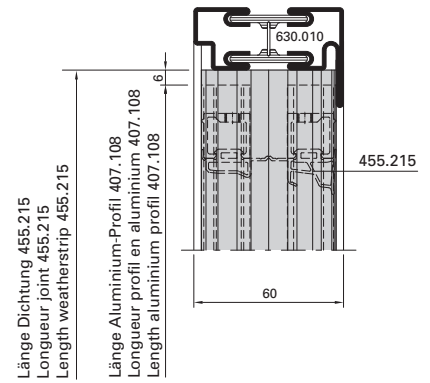
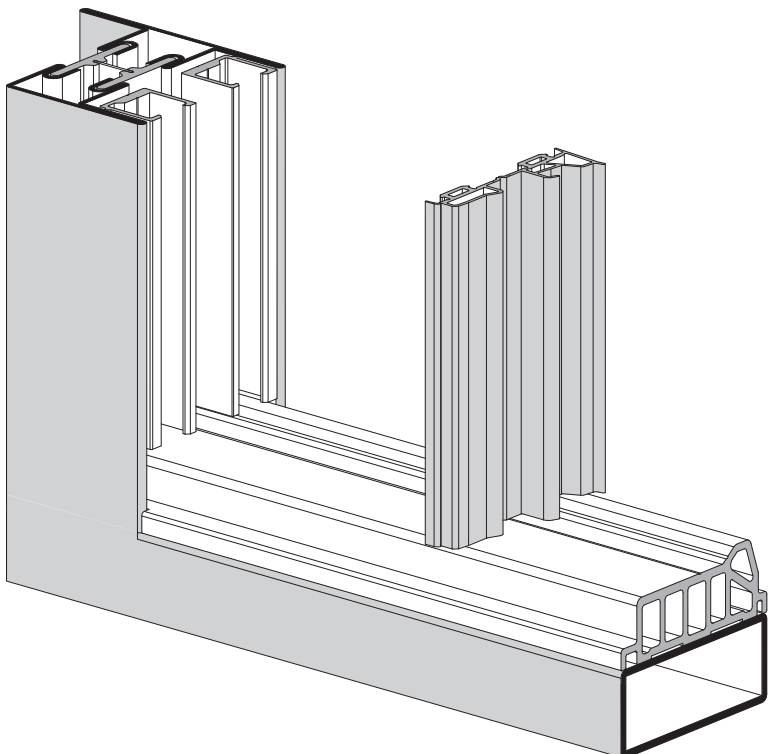
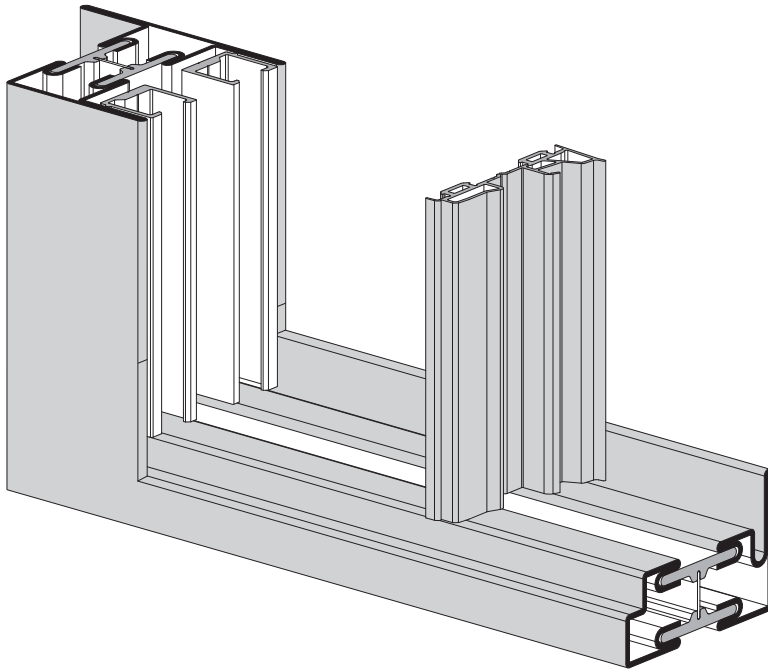
Installation of meeting stile
 weatherstrip in the leaf area,
 top and bottom



Einbau Stulpdichtung im
 Rahmenbereich

Montage de l'embout d'étanchéité sur
 le cadre

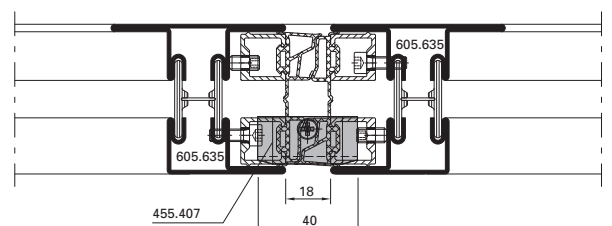
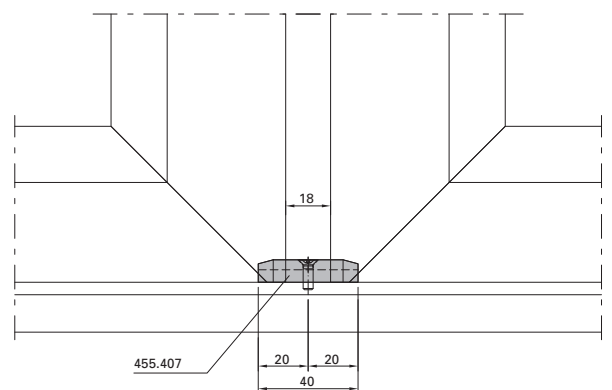
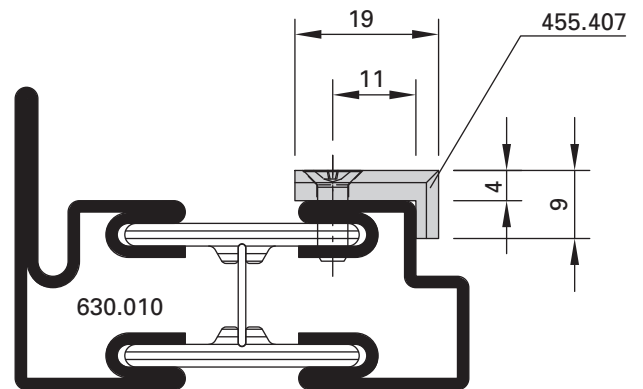
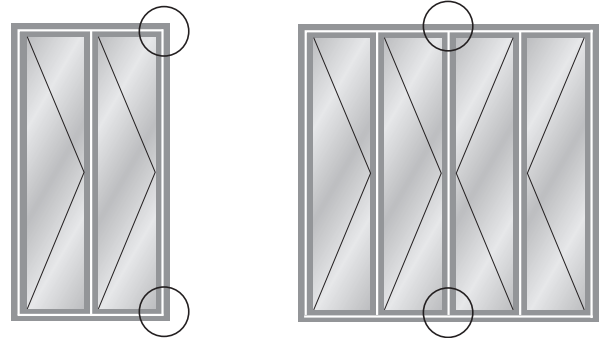
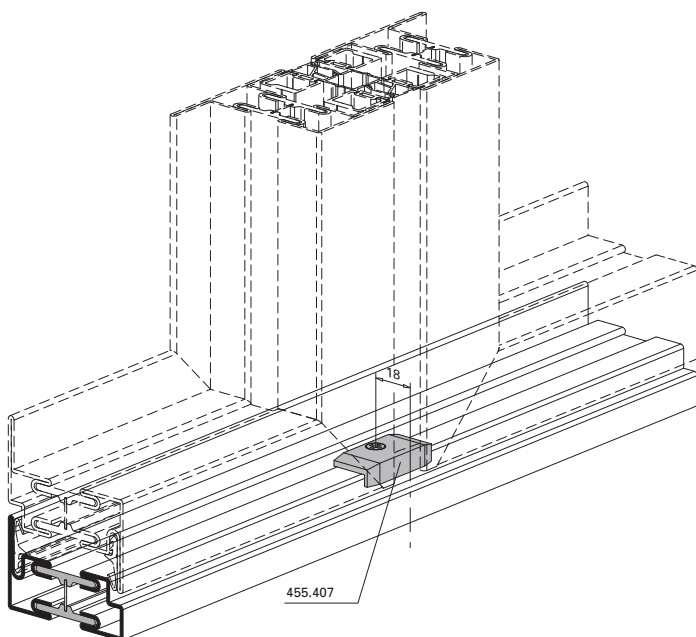
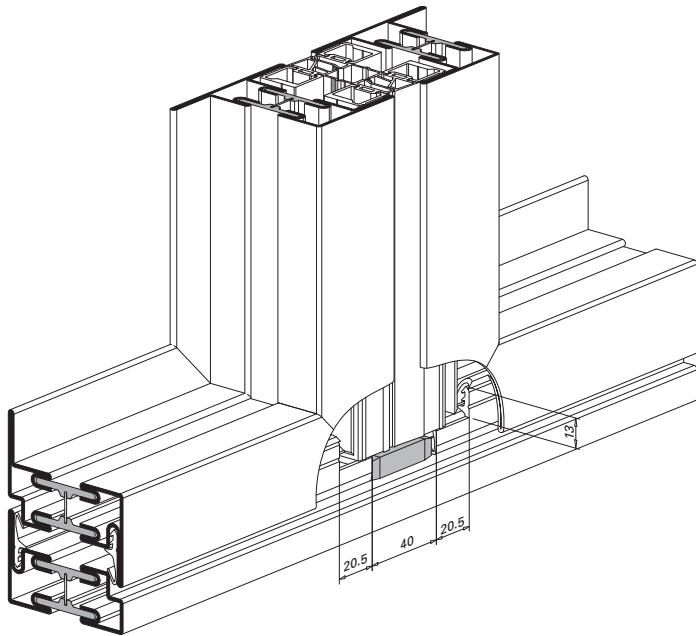
Installation of meeting stile
 weatherstrip in the frame area



Einbau Dichtstück 455.407
 Stulpbereich unten und oben

Montage du joint 455.407
 tête à bas et haut

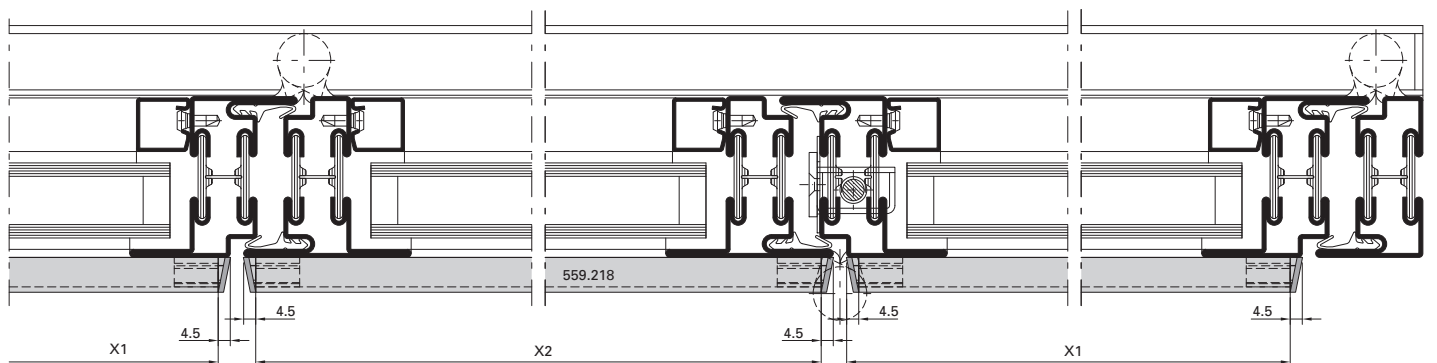
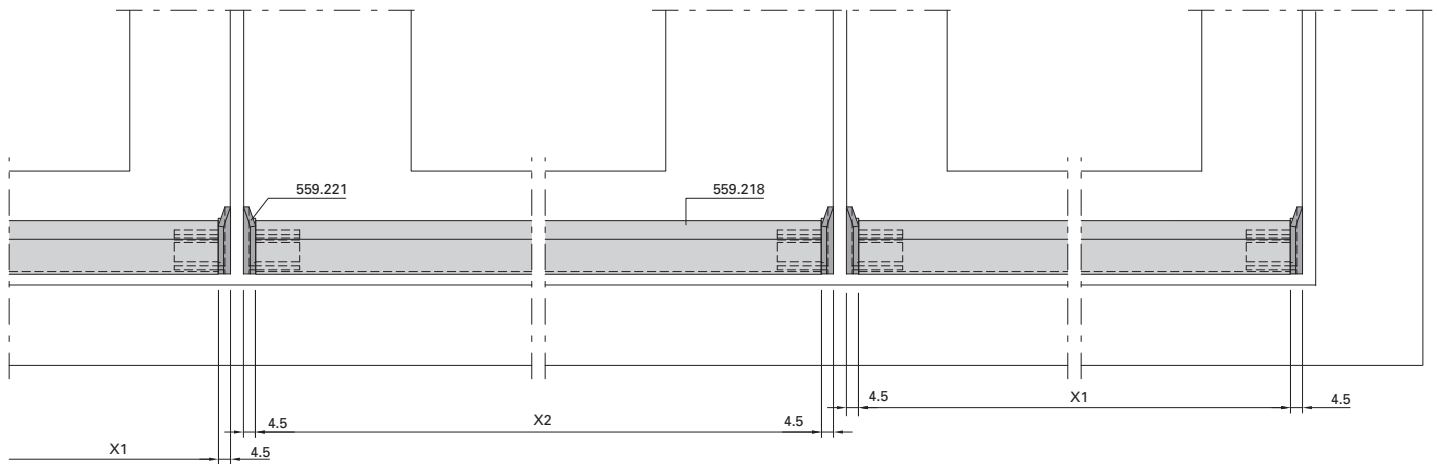
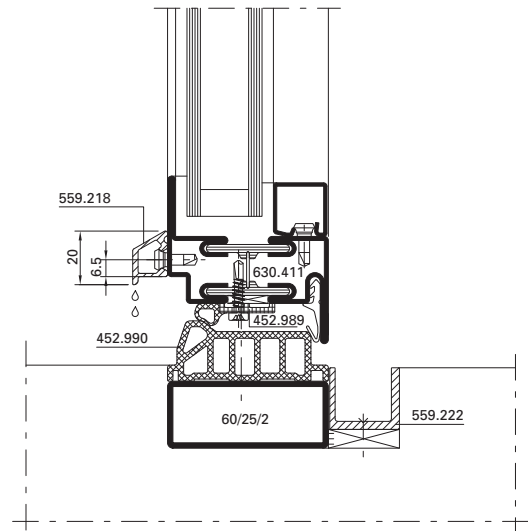
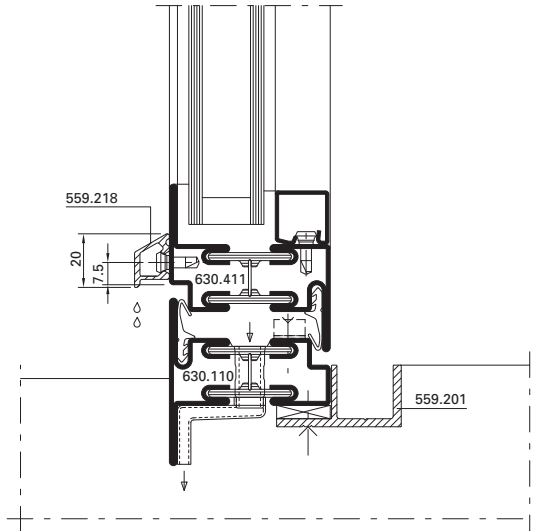
Installation of seal 455.407
 meeting stile area, bottom and top



Einbau Wetterschenkel 559.218

Montage renvoi d'eau 559.218

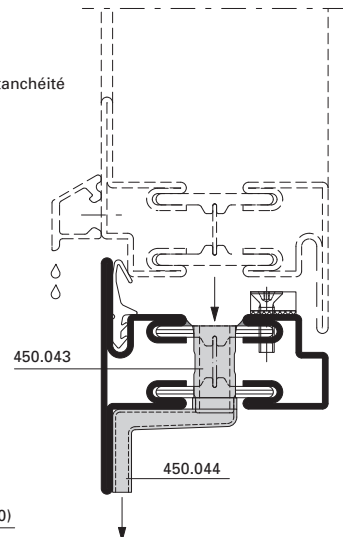
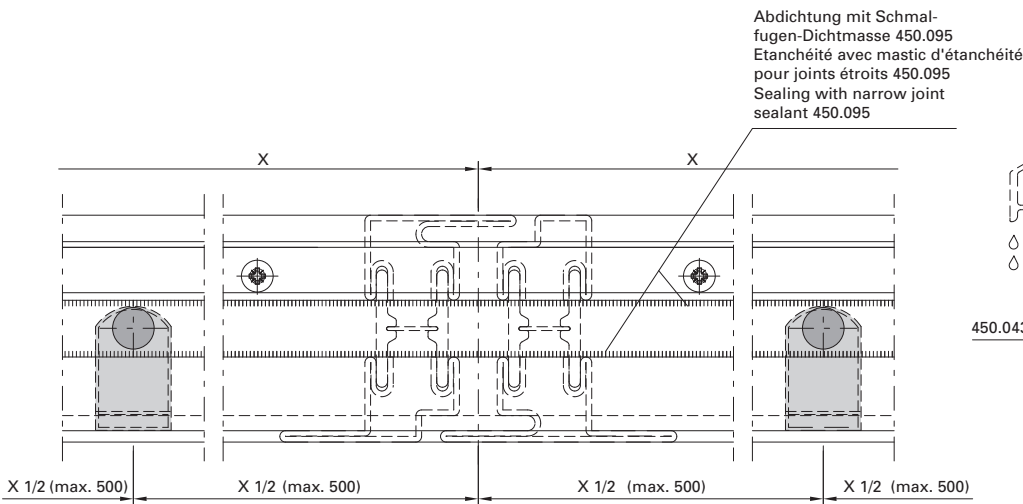
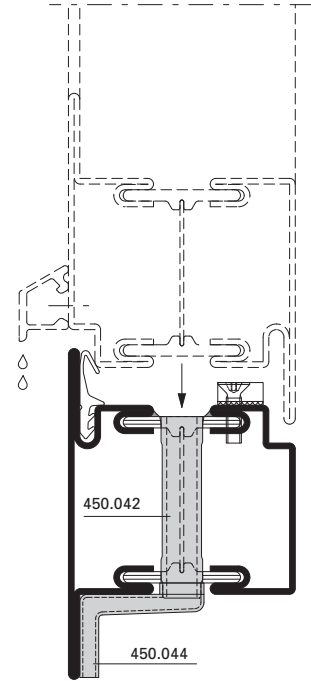
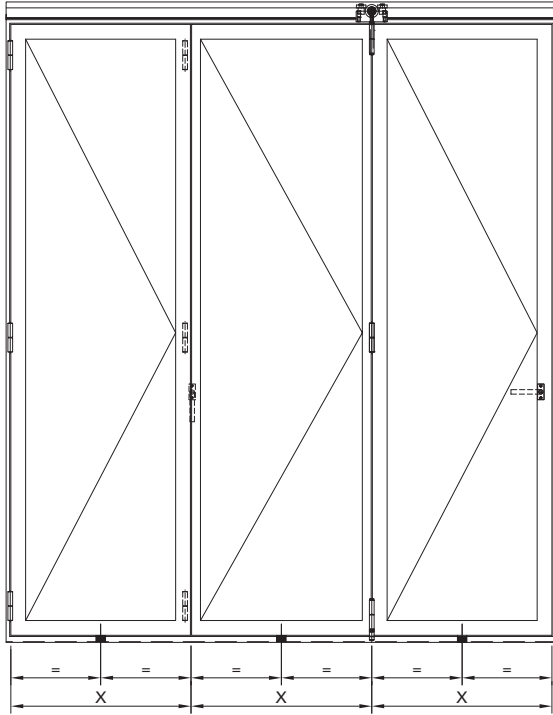
Installation of weatherbar 559.218



Entwässerung Falzbereich
 (Anlagen bewittert,
 normale Anforderungen)

Evacuation d'eau zone de feuillure
 (installations exposées aux
 intempéries, exigences normales)

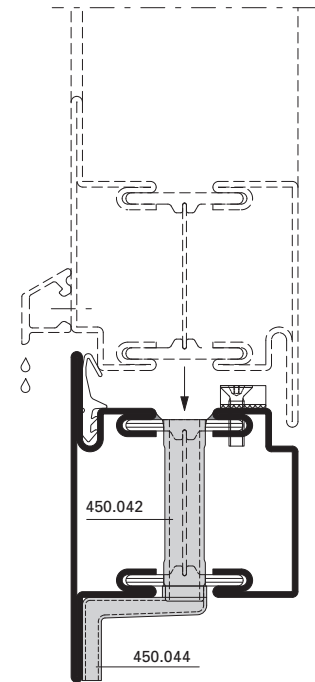
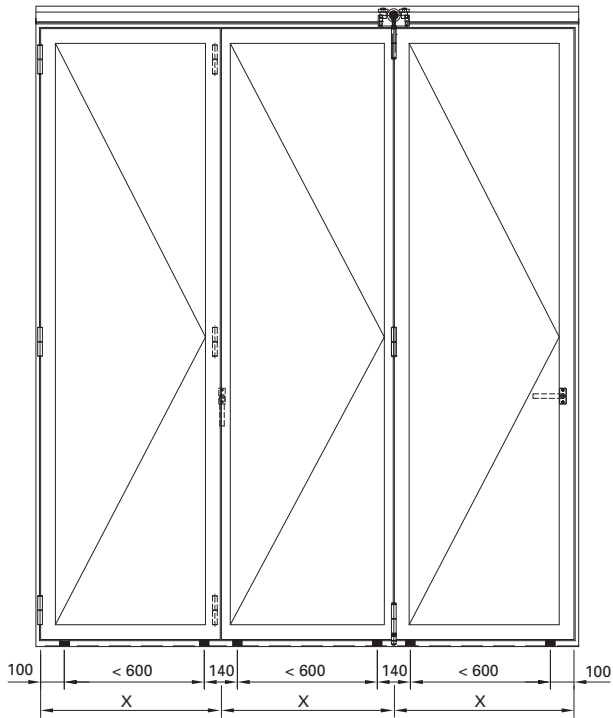
Drainage of rebate
 (facilities are subject to weather,
 standard conditions)



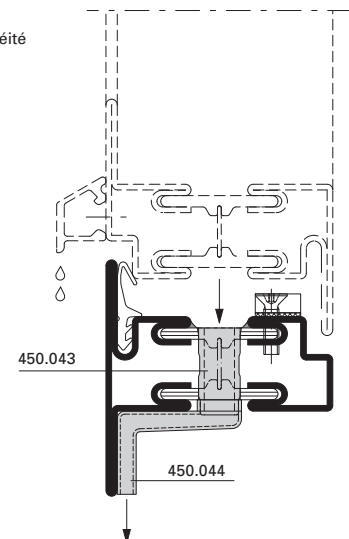
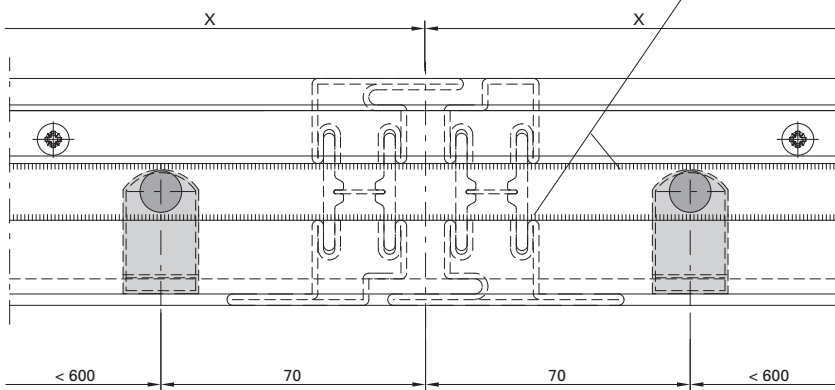
Entwässerung Falzbereich
 (Anlagen exponiert,
 erhöhte Anforderungen)

Evacuation d'eau zone de feuillure
 (installations exposées, exigences
 plus strictes)

Drainage of rebate
 (facilities exposed,
 heavy conditions)



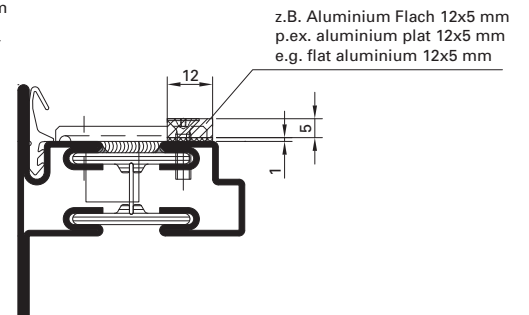
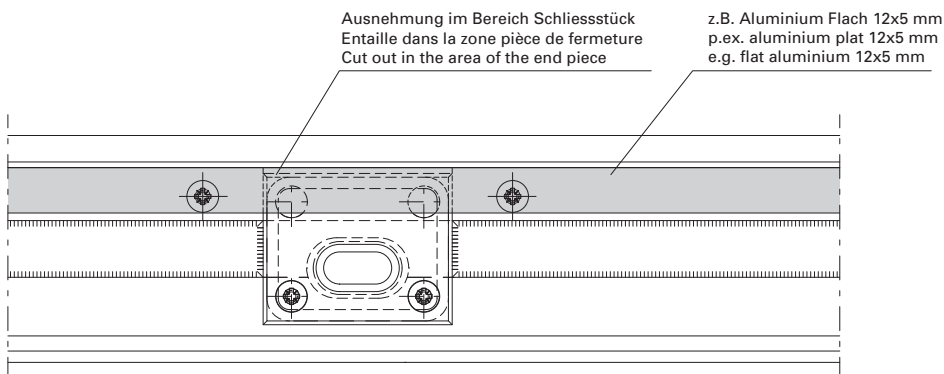
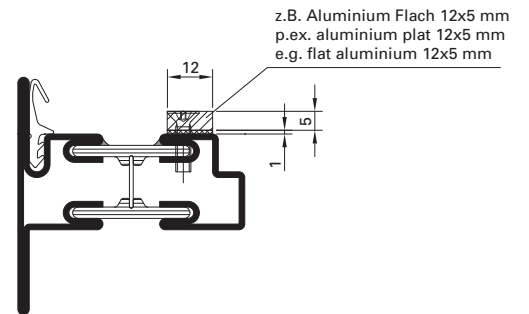
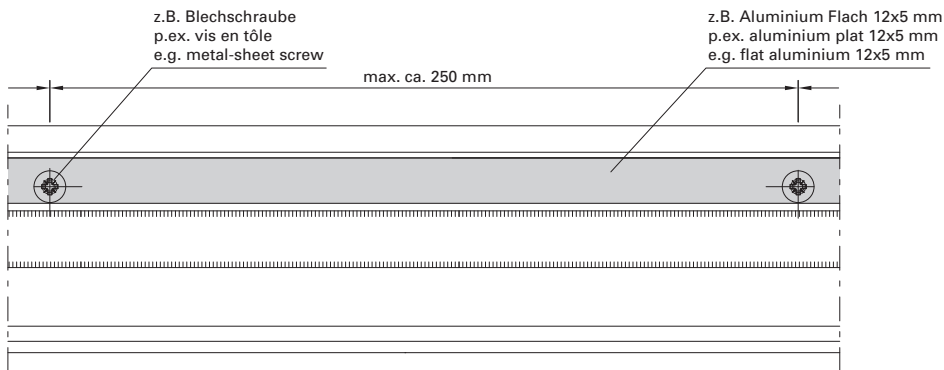
Abdichtung mit Schmal-
 fugen-Dichtmasse 450.095
 Etanchéité avec mastic d'étanchéité
 pour joints étroits 450.095
 Sealing with narrow joint
 sealant 450.095



Einbau Aluminium-Flach

Montage aluminium plat

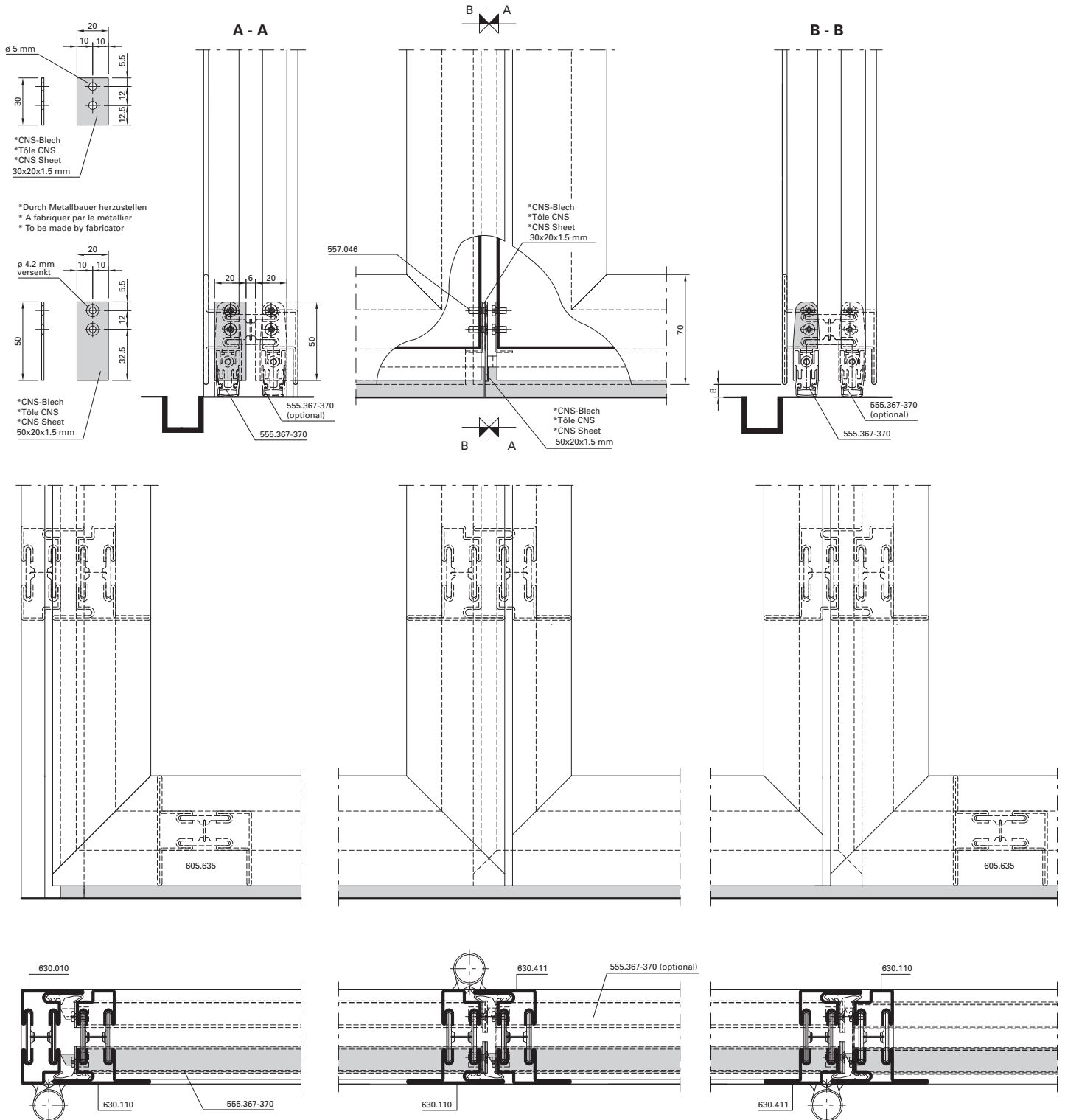
Installation flat aluminium



Einbau automatische Senkdichtung
555.367-555.370

Montage joint seuil automatique
555.367-555.370

Installation automatic drop seal
555.367-555.370



Montagehinweise Janisol-Faltwand

Allgemeine Montagehinweise

Bei der Janisol-Faltwandkonstruktion mit oben angeordneten Lauf- resp. Tragrollen ist darauf zu achten, dass die bauseitige Sturzausbildung statisch ausreichend dimensioniert ist. In diesem Bereich darf keine oder zumindest nur eine sehr geringe Durchbiegung toleriert werden.

Abstände Befestigungspunkte

- Je nach faltwandgröße, Belastung, Einbausituation, etc. üblicherweise ca. 700 mm
- Laufschiene im Bereich Flügelpakete ca. 200 - 300 mm
- Die Befestigung erfolgt mittels Verschraubung z.B. mit Schwerlastanker, Rahmendübel oder Betonschrauben.

Instructions de montage Porte repliable Janisol

Instructions de montage générales

Veiller pour les portes repliables Janisol dont les galets et les rouleaux porteurs sont disposés en haut à ce que la formation du linteau (client) soit suffisamment dimensionnée du point de vue statique. Aucune flèche ou tout au moins une très petite doit être tolérée dans cette zone.

Intervalles entre les points de fixation

- Suivant la taille de la porte repliable, la charge, le lieu d'installation etc. en général 700 mm
- Glissière dans la zone de stockage des vantaux env. 200 - 300 mm
- La fixation s'effectue par vissage, par ex. avec des chevilles d'ancrage pour charge lourde, goujons d'ancrage ou vis pour béton.

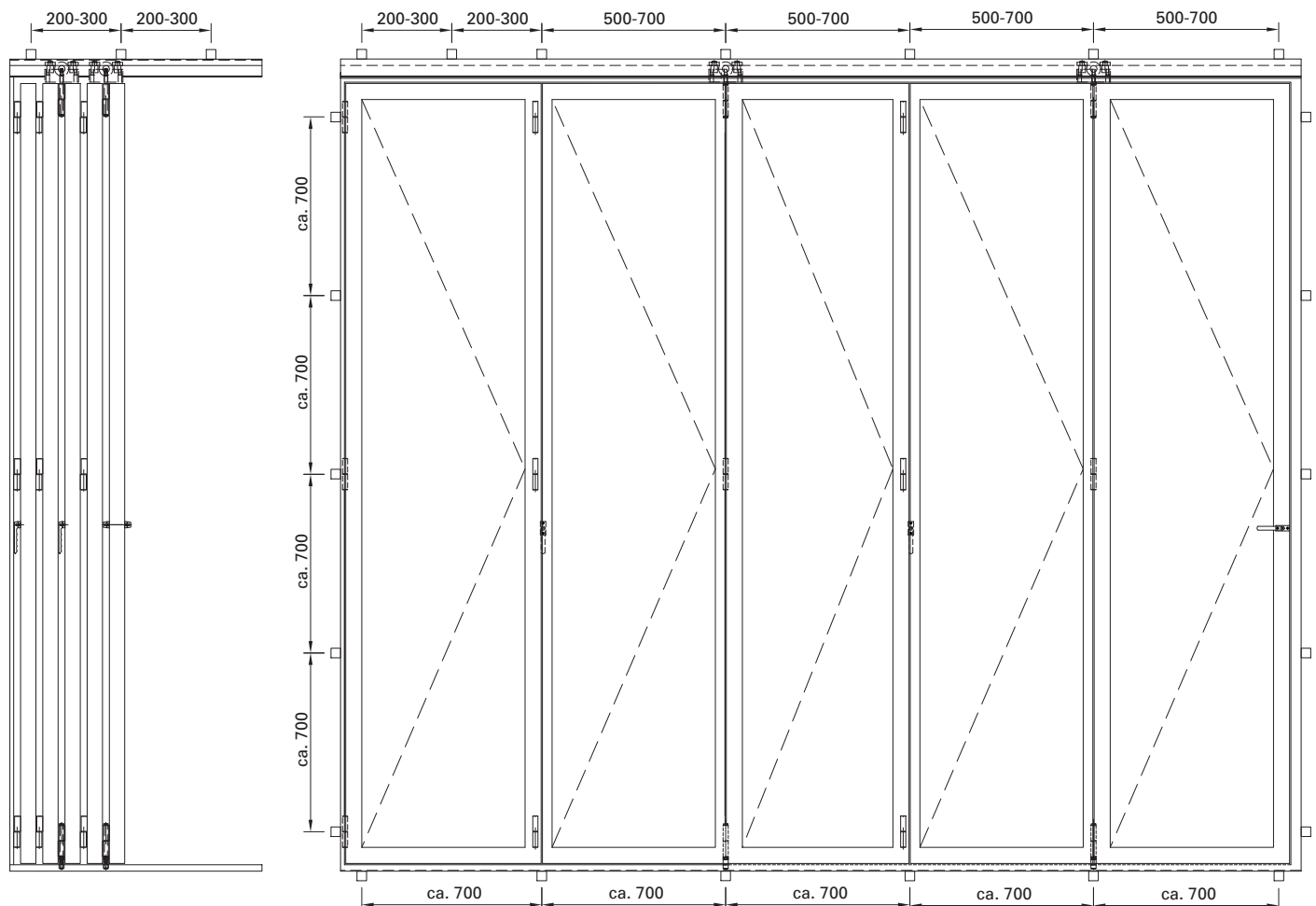
Installation instructions Janisol folding wall

General instructions for installation

For the Janisol folding wall construction with track / support rollers at the top, ensure that the lintel has adequate structural dimensions. No, or at least only minimal, deflection can be tolerated in this area.

Distances between fixing points

- Usually approx. 700 mm depending on the size of the folding wall, the load, the installation location, etc.
- Track in leaf stack area, approx. 200 - 300 mm
- Fix using screws e.g. with heavyweight anchor, frame anchor or concrete screws.



Montage-Reihenfolge

1. Faltwandrahmen aufstellen und provisorisch sichern resp. fixieren.
2. Blendrahmen-Oberteil mit Laufschiene exakt waagrecht ausrichten und provisorisch befestigen.
3. Rahmen-Seitenteile links und rechts exakt senkrecht ausrichten und provisorisch befestigen.
Wichtig: Unbedingt darauf achten, dass der Rahmenoberteil mit Laufschiene und die Rahmen-Seitenteile zueinander genau im rechten Winkel (90°) angeordnet sind.
4. Rahmen-Unterteil resp. Schwellenprofil waagrecht ausrichten und provisorisch befestigen.
5. Faltflügel einhängen und beim Laufwerk resp. Tragband oben mit Aufhängebolzen die richtige Höhe einstellen.
6. Funktionskontrolle durch mehrmaliges Öffnen und Schliessen der Faltflügel.
7. Feinjustierung vornehmen.
Wichtig: Unbedingt darauf achten, dass beim Öffnungs- und Schliessvorgang keinerlei Spannungen oder Zwängungen festzustellen sind.
8. Befestigungen definitiv ausführen resp. Schrauben satt anziehen.
9. Glaselemente einsetzen.

Ordre du montage

1. Mettre le cadre de la porte repliable en place et le sécuriser ou le fixer provisoirement.
2. Aligner parfaitement la partie supérieure du cadre dormant avec glissière à l'horizontale et le fixer provisoirement.
3. Aligner parfaitement les pièces latérales gauche et droite du cadre à la verticale et fixer provisoirement.
Important: veiller impérativement à ce que la partie supérieure du cadre dormant avec glissière et les pièces latérales du cadre se trouvent exactement à angle droit (90°).
4. Aligner la partie inférieure du cadre et le profilé de seuil à l'horizontale et fixer provisoirement.
5. Accrocher le vantail repliable et régler le chariot et la charnière porteuse à la bonne hauteur en haut avec l'axe de suspension.
6. Contrôle du fonctionnement en ouvrant et fermant le vantail repliable plusieurs fois.
7. Procéder à l'ajustement de précision.
Important: veiller impérativement à ne percevoir aucune tension ni forçage lors de l'ouverture et de la fermeture.
8. Procéder aux fixations définitives, bien serrer les vis.
9. Mettre les éléments de vitrage en place.

Installation sequence

1. Install the folding wall frame and temporarily secure / fix in place.
2. Align the outer frame top section with track exactly horizontal and temporarily fix in place.
3. Align the frame side sections on the left and right exactly horizontal and temporarily fix in place.
Important: It must be ensured that the frame top section with track and the frame side sections are aligned exactly at right angles to each other
4. Horizontally align the frame bottom section or threshold profile and temporarily fix in place.
5. Hook the folding leaf in place and set the correct height for the running gear or strap at the top using the suspension pins.
6. Check operation by opening and closing the folding leaves several times.
7. Make fine adjustment.
Important: It must be ensured that there is no stress or tension during opening or closing.
8. Firmly secure the fixings in place and/or tighten the screws
9. Insert the glass units.

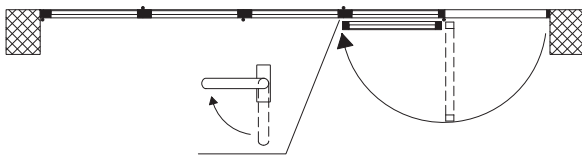
Bedienungsanleitung

Mode d'emploi

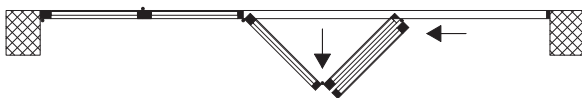
Operating instructions

**Reihenfolge Öffnungsvorgang
 Ordre requis pour l'ouverture
 Sequence for opening**

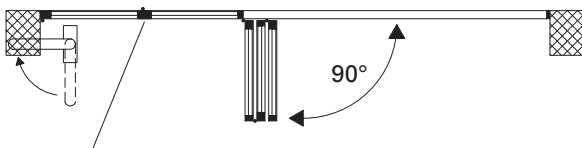
1. Schritt
 Étape 1
 Step 1



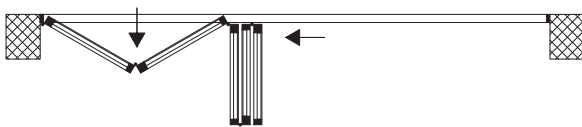
2. Schritt
 Étape 2
 Step 2



3 Schritt
 Étape 3
 Step 3



4. Schritt
 Étape 4
 Step 4

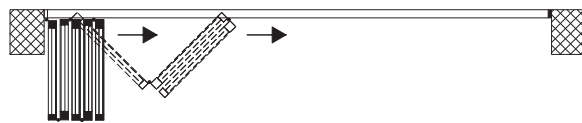


5. Schritt
 Étape 5
 Step 5

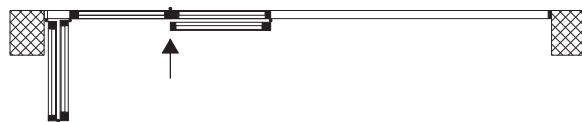


**Reihenfolge Schliessvorgang
 Ordre requis pour la fermeture
 Sequence for closing**

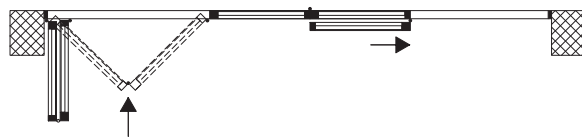
1. Schritt
 Étape 1
 Step 1



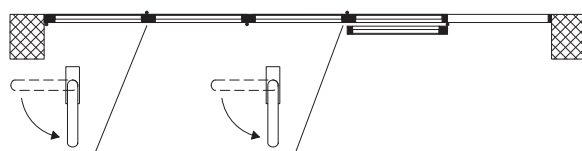
2. Schritt
 Étape 2
 Step 2



3 Schritt
 Étape 3
 Step 3



4. Schritt
 Étape 4
 Step 4



5. Schritt
 Étape 5
 Step 5



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