

Janisol Faltwand

Wärmegeämmte Faltwand aus Stahl

Porte repliable Janisol

Porte repliable en acier à rupture de pont thermique

Janisol folding wall

Thermally insulated folding wall in steel

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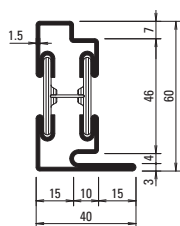
Janisol Faltwand
Porte repliable Janisol
Janisol folding wall

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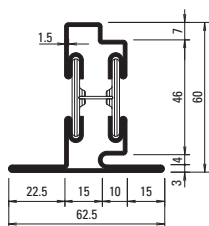
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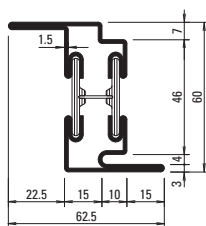
Anschlüsse am Bau	Raccords au mur	Attachment to structure	30
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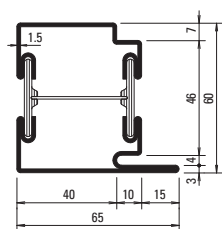
630.010
630.010 Z



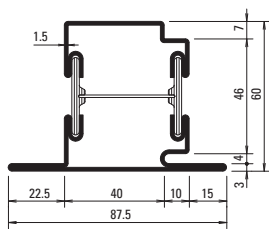
630.110
630.110 Z



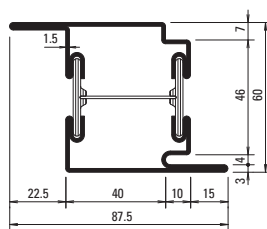
630.411
630.411 Z



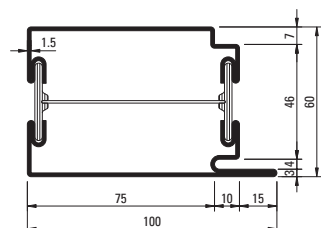
630.013
630.013 Z



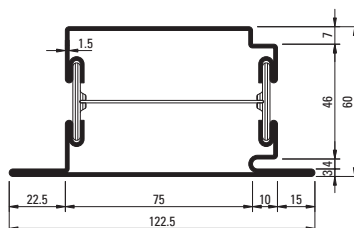
630.114
630.114 Z



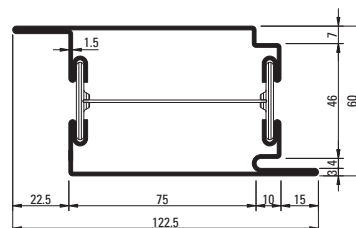
630.416
630.416 Z



630.016
630.016 Z



630.115
630.115 Z



630.417
630.417 Z

Oberfläche

Artikel-Nr.

ohne Zusatz = blank

mit Z = aus feuerverzinktem
 Bandstahl

Surface

No. d'article

sans supplément = brut

avec Z = en bandes d'acier
 zinguées au feu

Surface

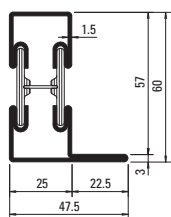
Part no.

without addition = bright

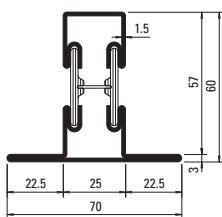
with Z = made from hot-dip
 galvanised strip

Profil-Nr.	G kg/m	Ix cm ⁴	Wx cm ³	Iy cm ⁴	Wy 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

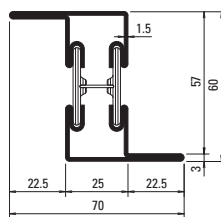
Profil-Nr.	G kg/m	Ix cm ⁴	Wx cm ³	Iy cm ⁴	Wy cm ³	U m ² /m
630.016	5,020	25,8	7,23	61,00	11,63	0,343
630.115	5,540	28,7	7,48	79,60	12,42	0,387
630.417	5,540	30,5	9,47	79,60	12,42	0,387



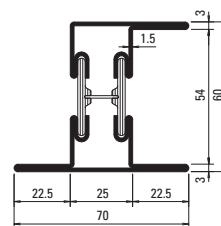
601.635
601.635 Z



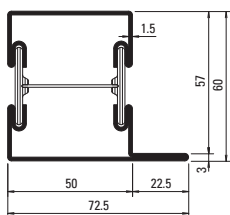
602.635
602.635 Z



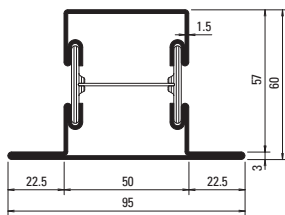
603.635
603.635 Z



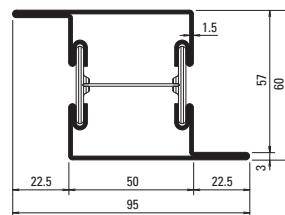
605.635
605.635 Z



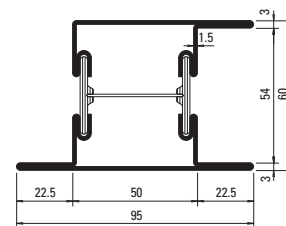
601.685
601.685 Z



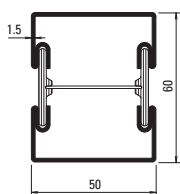
602.685
602.685 Z



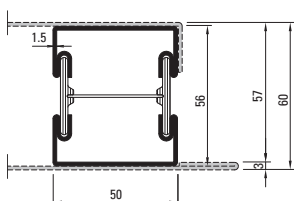
603.685
603.685 Z



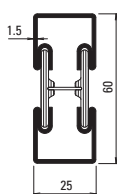
605.685
605.685 Z



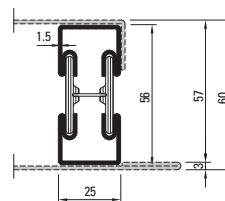
600.005
600.005 Z



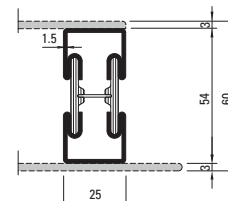
600.001
600.001 Z



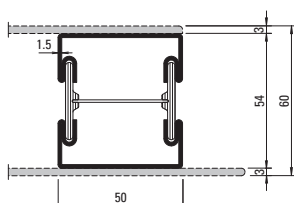
600.006
600.006 Z



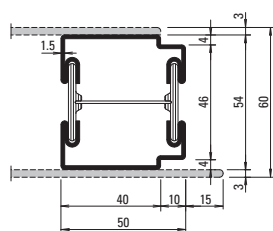
600.002
600.002 Z



600.008 Z

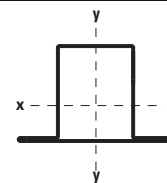


600.007 Z



600.010 Z

Stabachse
Axe de la barre
Bar axis



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

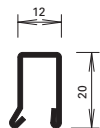
Glasleisten (Massstab 1:2)
Parcloses (échelle 1:2)
Glazing beads (scale 1:2)

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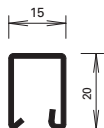
**Stahl-Glasleisten aus feuerverzinktem
 Bandstahl (Länge 6 m)**

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

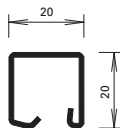
**Steel glazing beads made of hot-dip
 galvanised strip (length 6 m)**



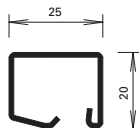
402.112 Z



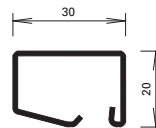
402.115 Z



402.120 Z



402.125 Z

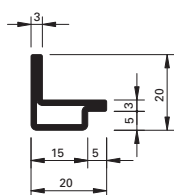


402.130 Z

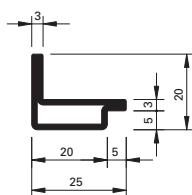
**Winkelkontur-Stahl-Glasleisten
 (Länge ca. 6 m)**

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

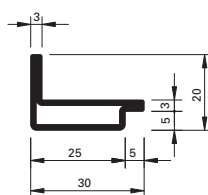
**Angle contour steel glazing beads
 (length approx. 6 m)**



62.507 GV+GC



62.508 GV+GC

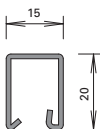


62.509 GV+GC

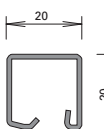
**Edelstahl-Glasleisten
 (1.4401 / 1.4301)
 Länge 6 m**

**Parcloses en acier Inox
 (1.4401 / 1.4301)
 Longueur 6 m**

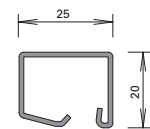
**Stainless steel glazing beads
 (1.4401 / 1.4301)
 Length 6 m**



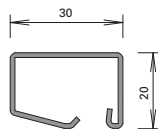
**402.515
 402.415**



**402.520
 402.420**



**402.525
 402.425**



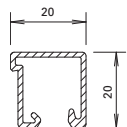
**402.530
 402.430**



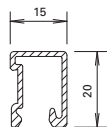
**Aluminium-Glasleisten
 (Länge 6 m)**

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

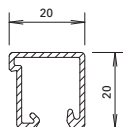
**Aluminium glazing beads
 (length 6 m)**



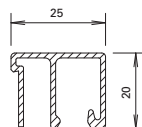
404.112



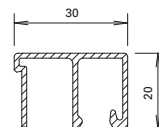
404.115



404.120



404.125

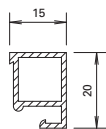


404.130

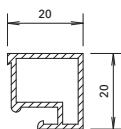
**Aluminium-Glasleisten
 (Länge 6 m)**

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

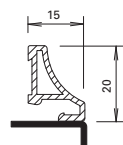
**Aluminium glazing bead
 (length 6 m)**



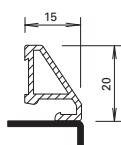
405.115



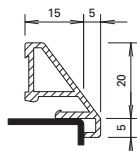
405.120



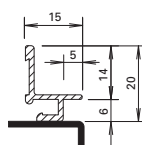
406.905



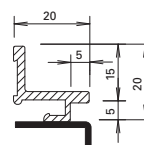
406.907



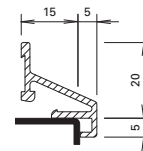
406.901



406.903



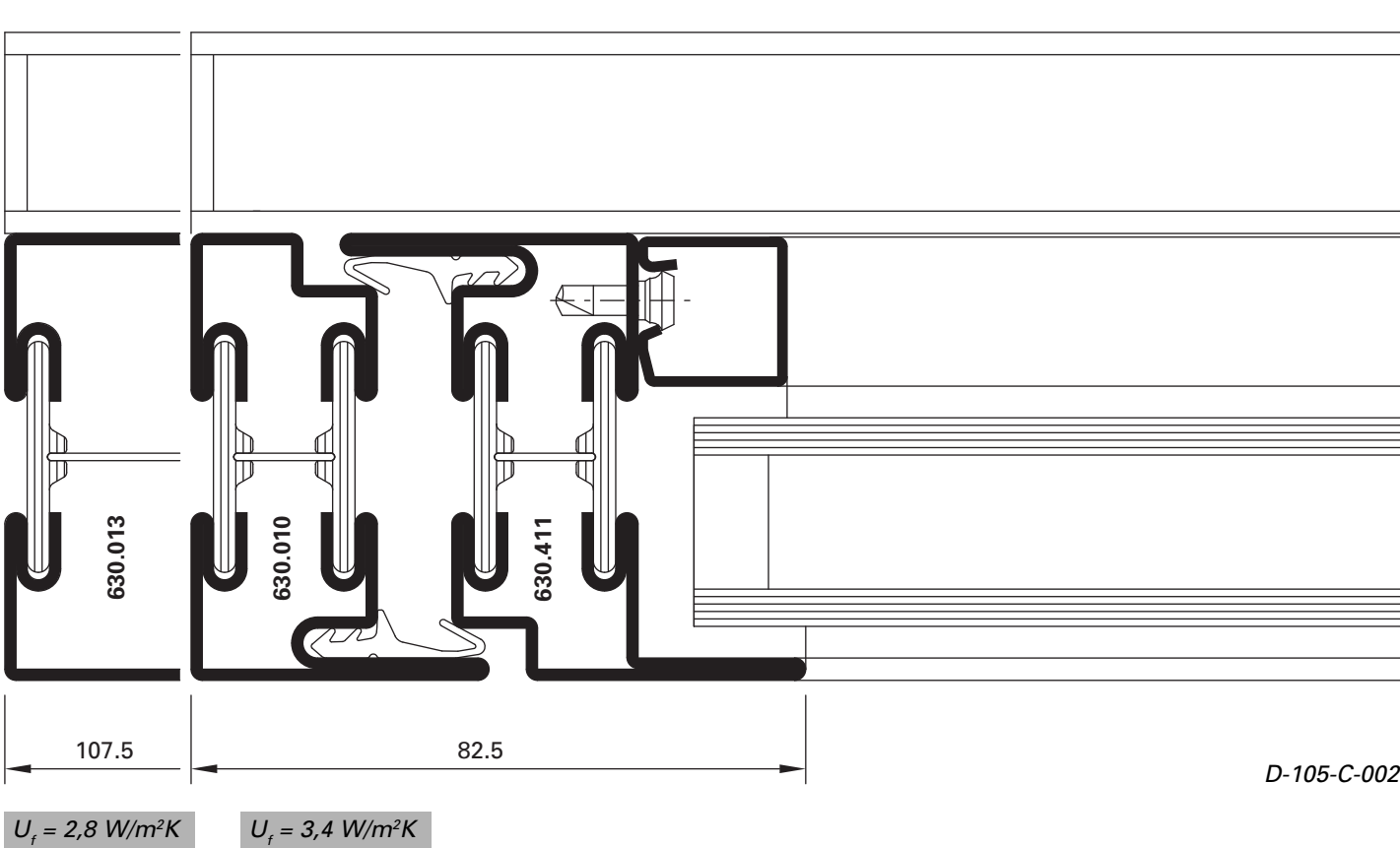
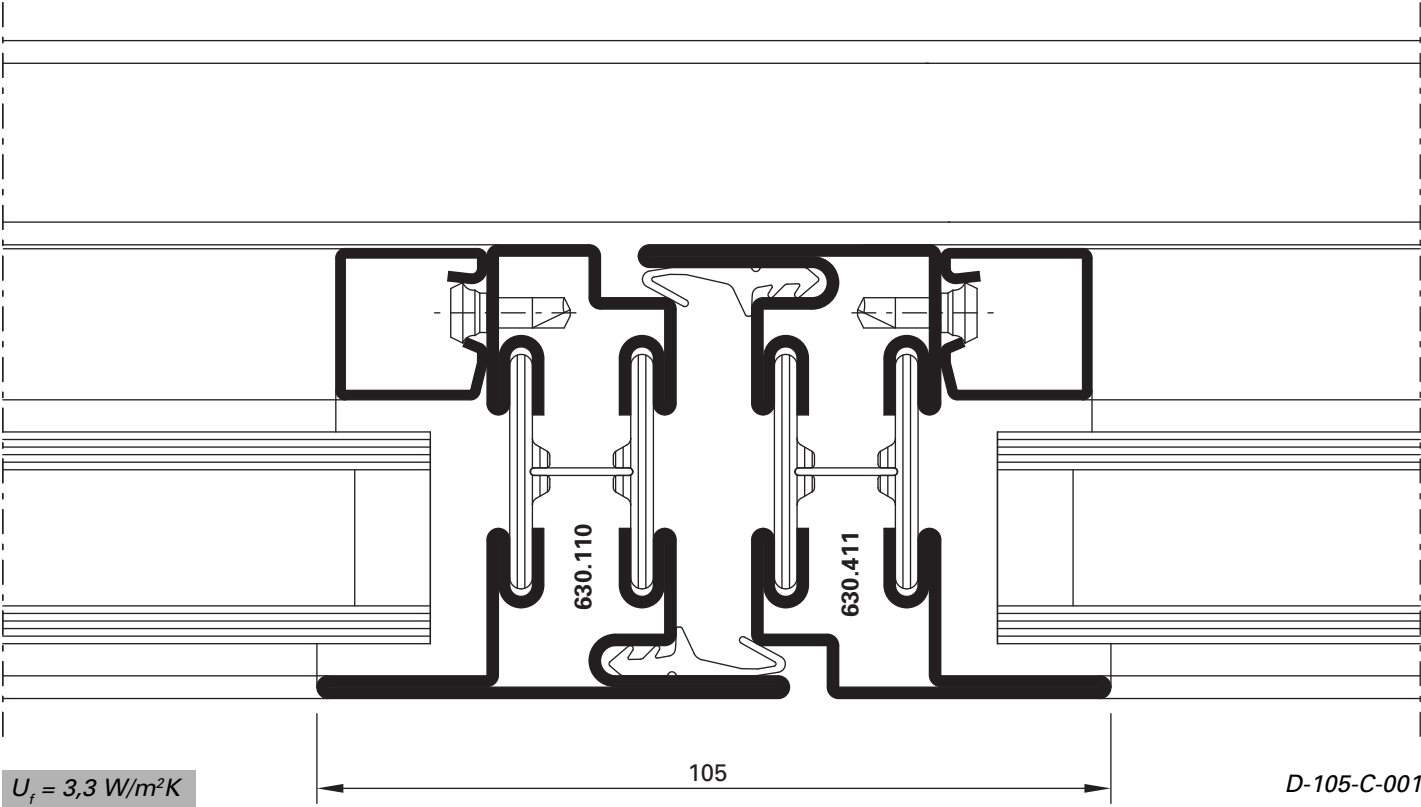
406.909



406.996

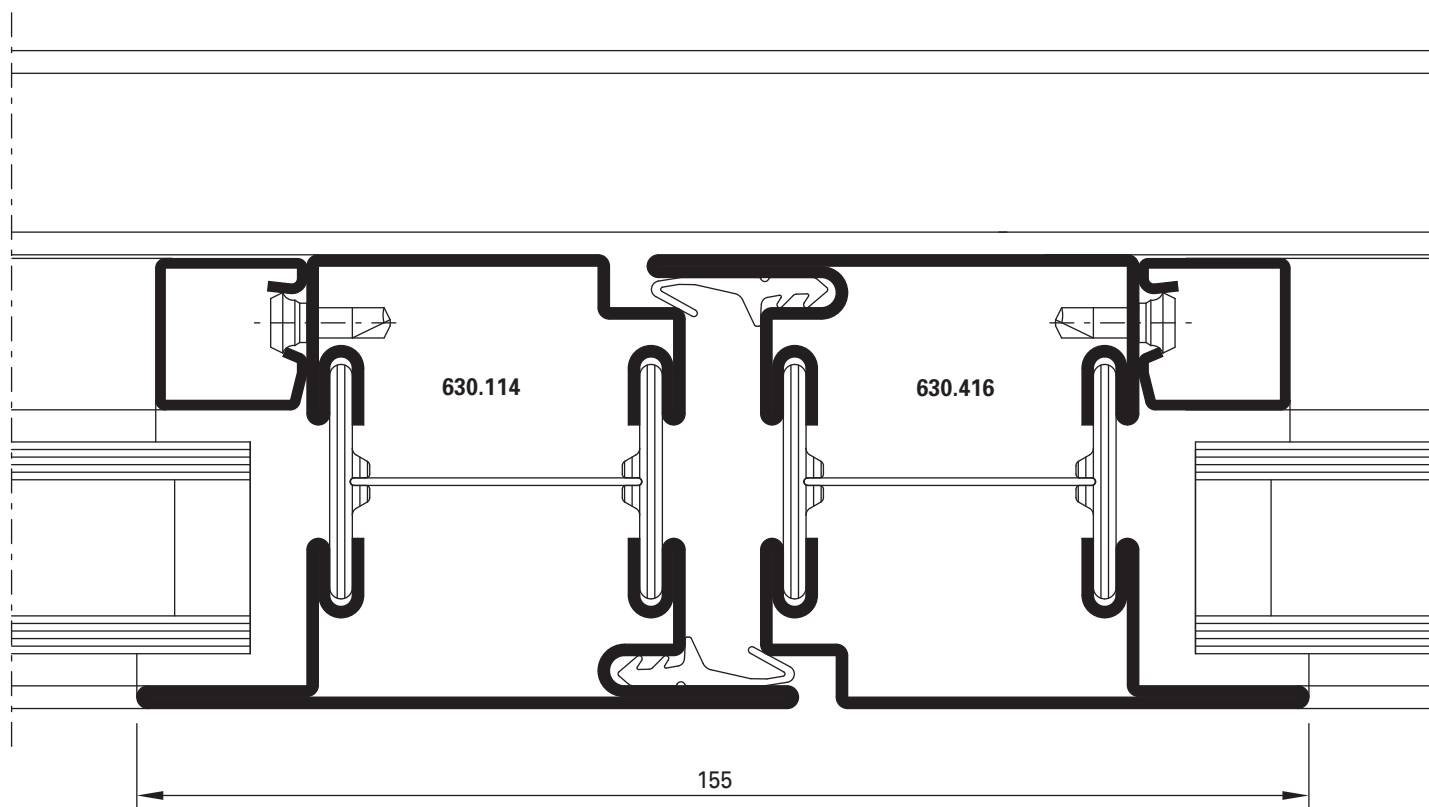
Schnittpunkte im Massstab 1:1
Coupe de détails à l'échelle 1:1
Section details on scale 1:1

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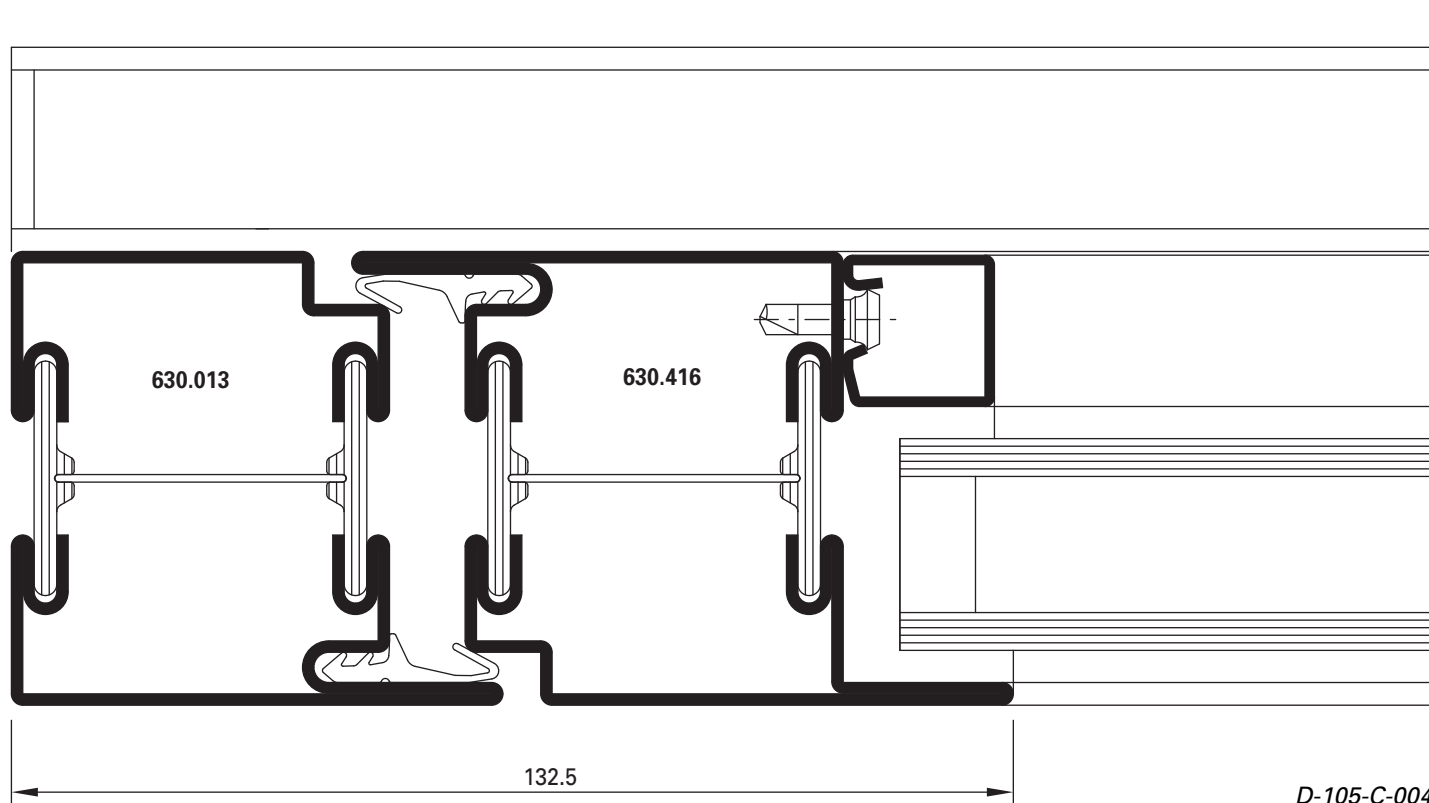
Schnittpunkte im Massstab 1:1
 Coupe de détails à l'échelle 1:1
 Section details on scale 1:1

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

D-105-C-003

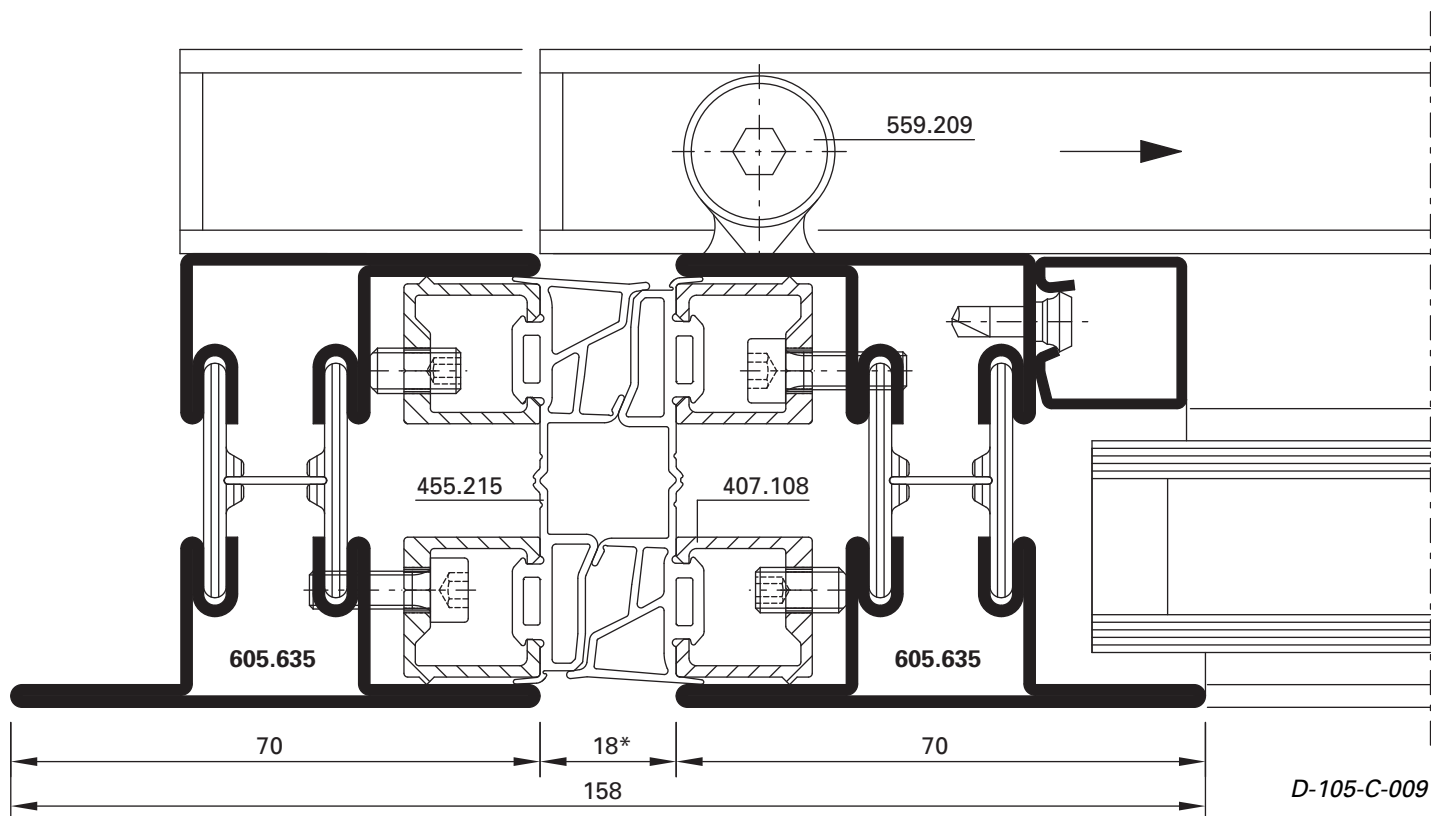


$U_i = 2,5 \text{ W/m}^2\text{K}$

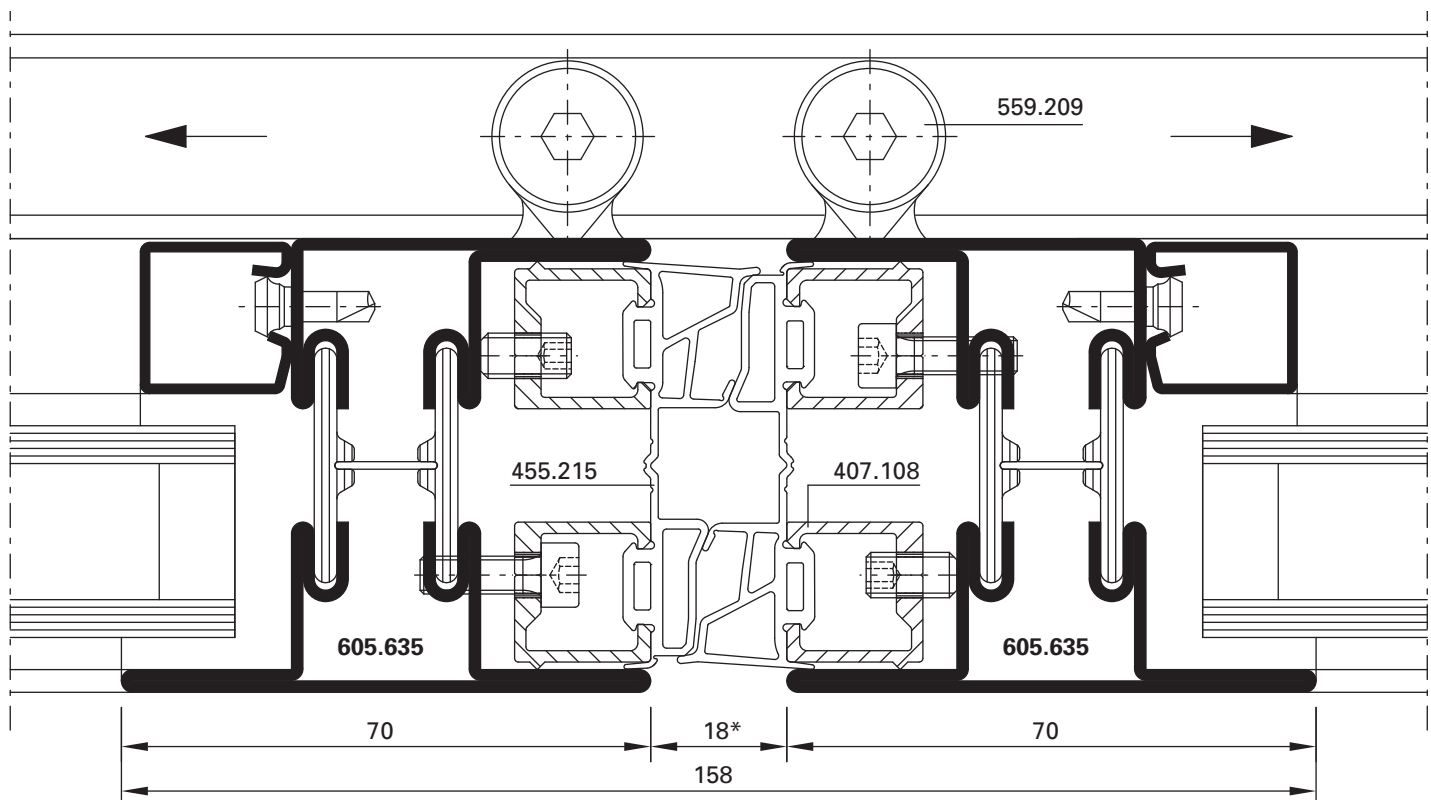
D-105-C-004

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

Janisol Faltschrank
Porte repliable Janisol
Janisol folding wall



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

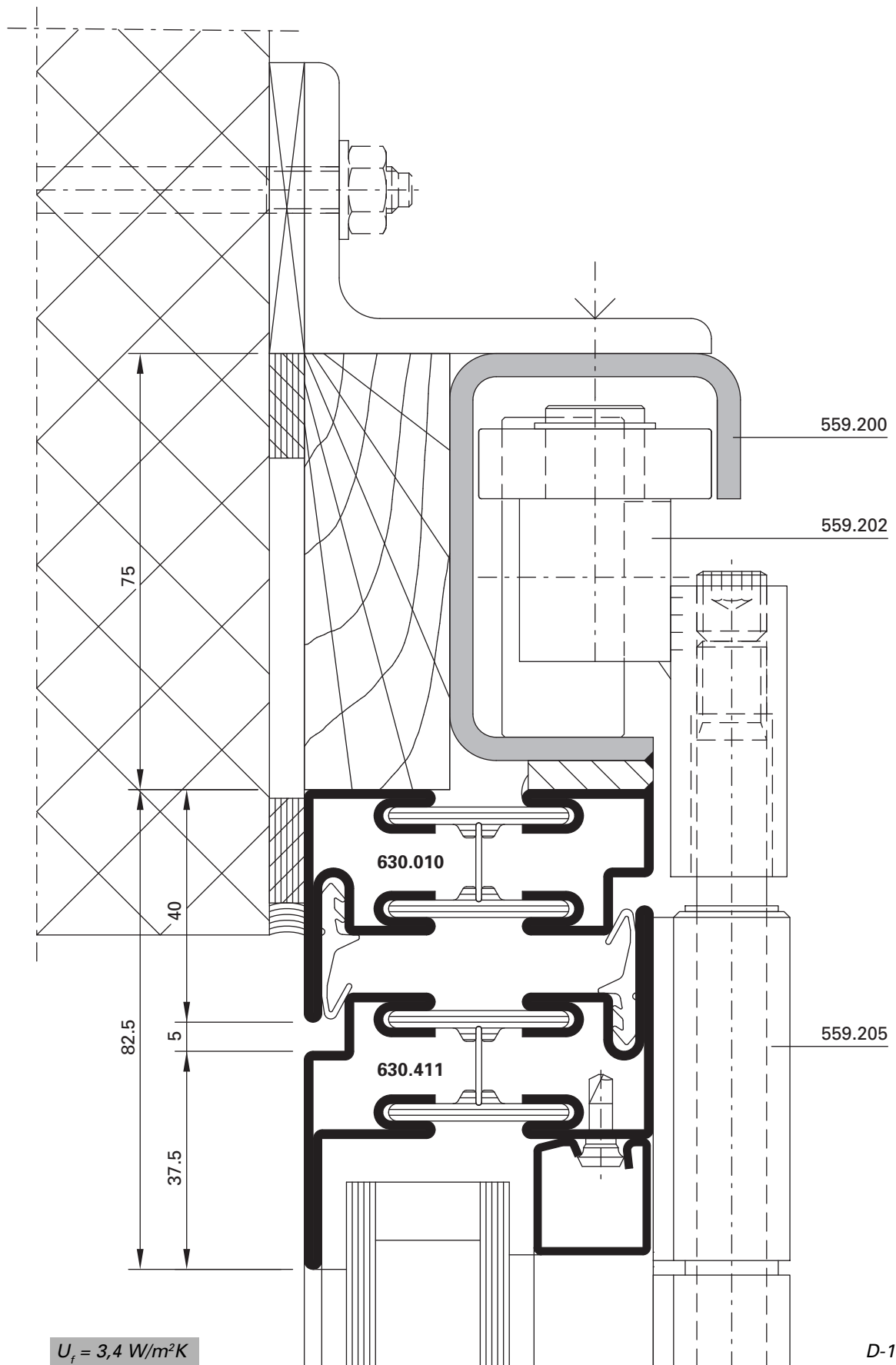


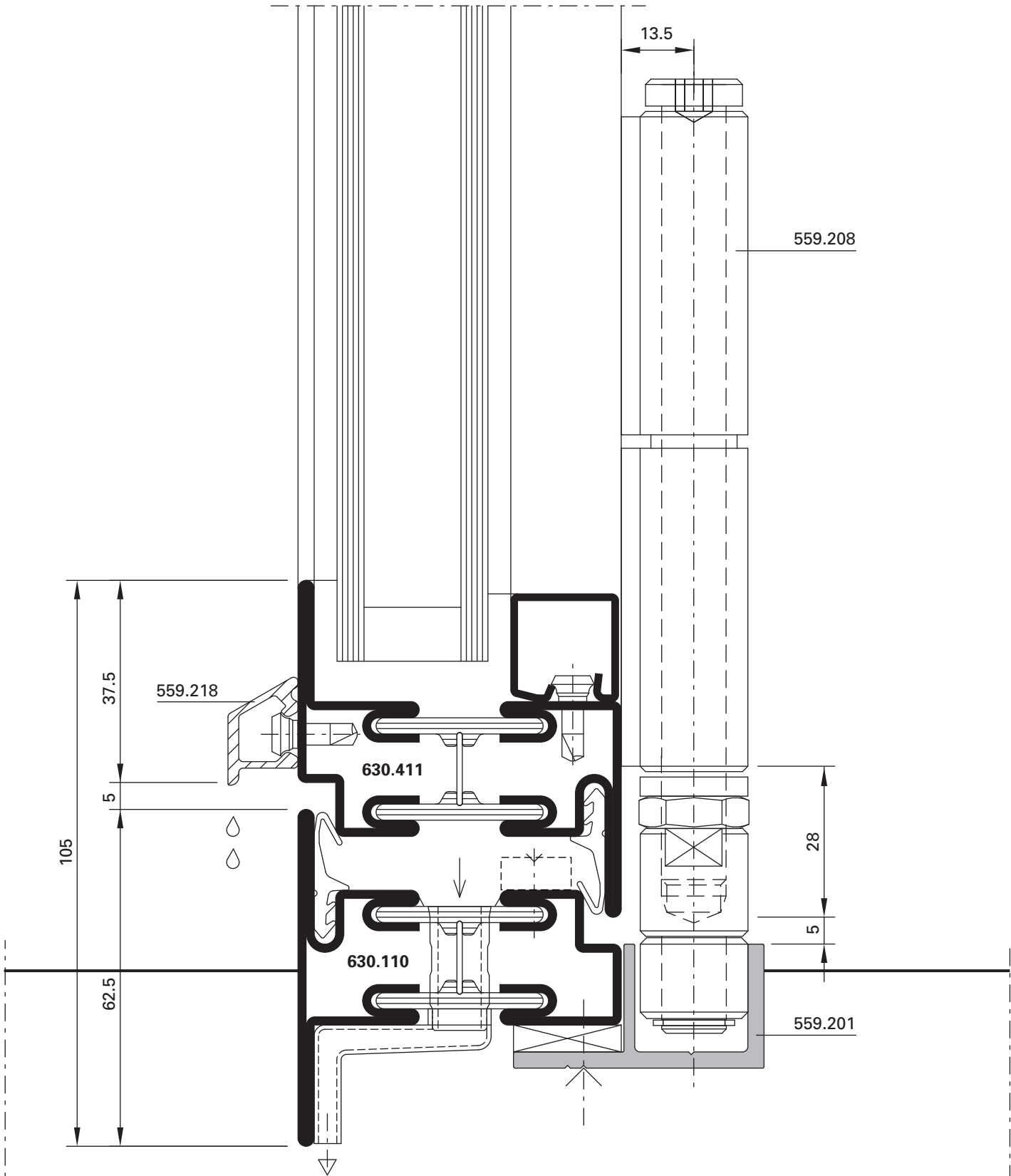
$U_f = 3,0 \text{ W/m}^2\text{K}$

* Verstellbarkeit: $\pm 4 \text{ mm}$

* Réglage possible sur $\pm 4 \text{ mm}$

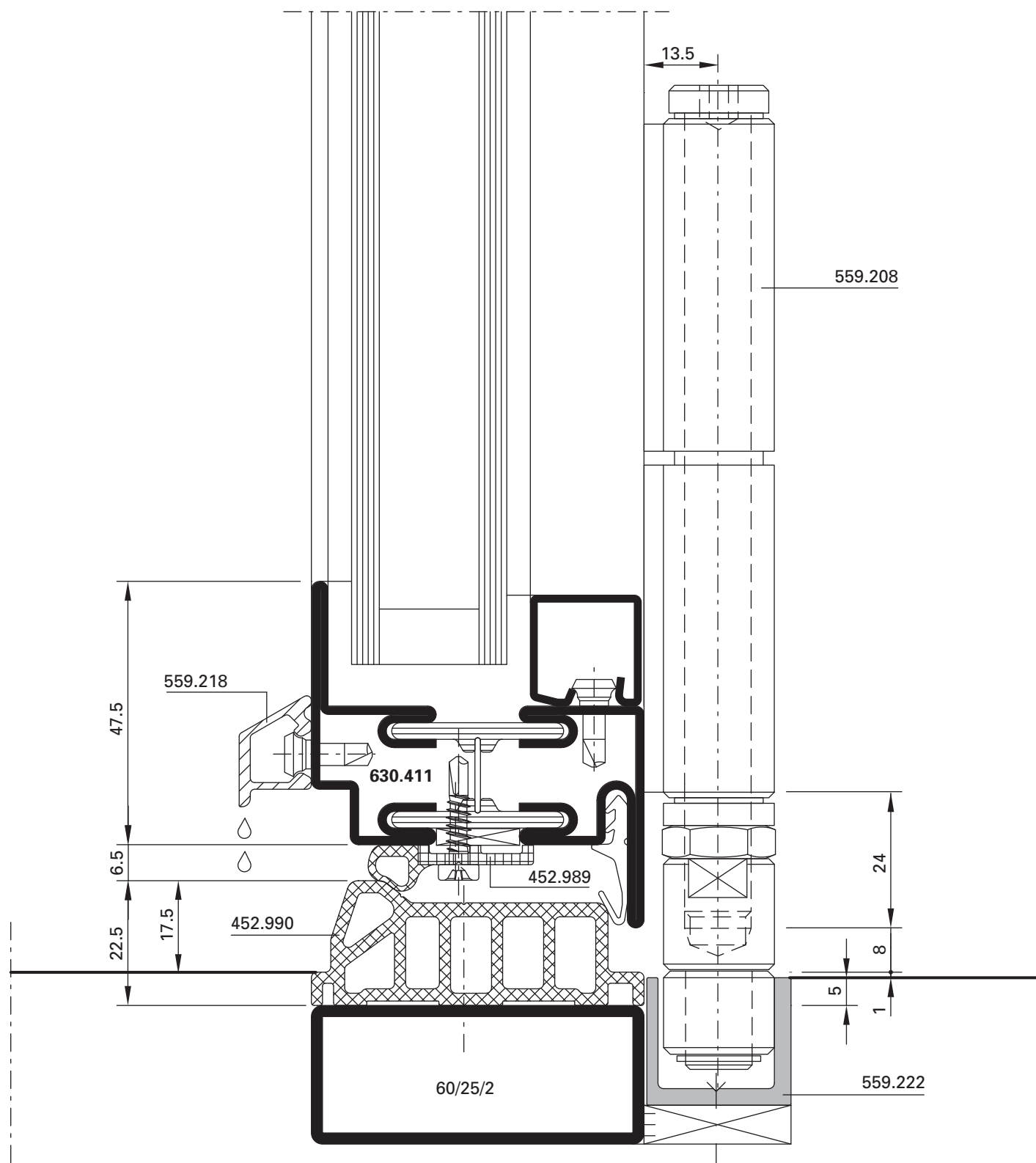
* Range of adjustment $\pm 4 \text{ mm}$





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

D-105-C-006



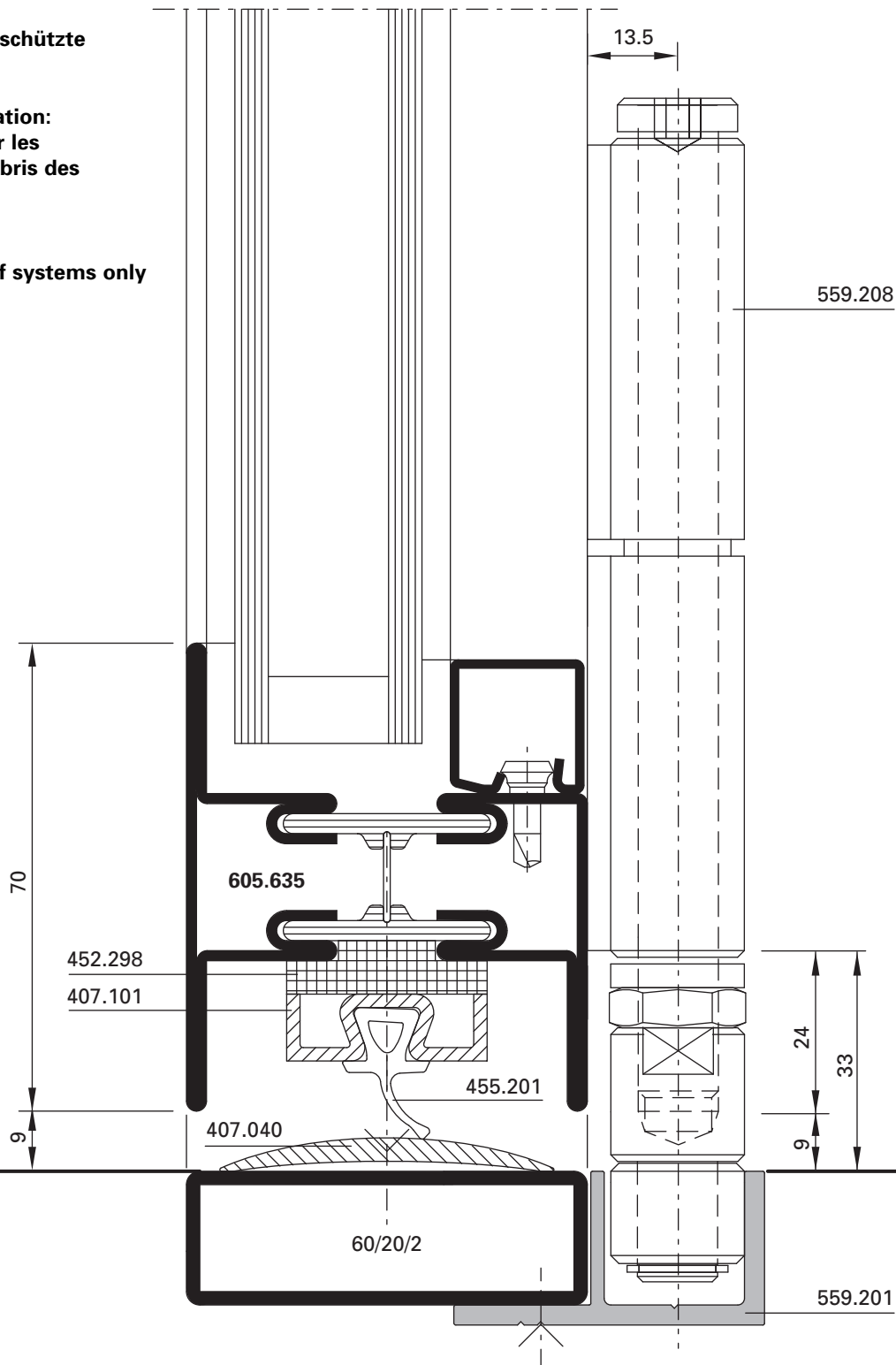
$U_f = 2,9 \text{ W/m}^2\text{K}$

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



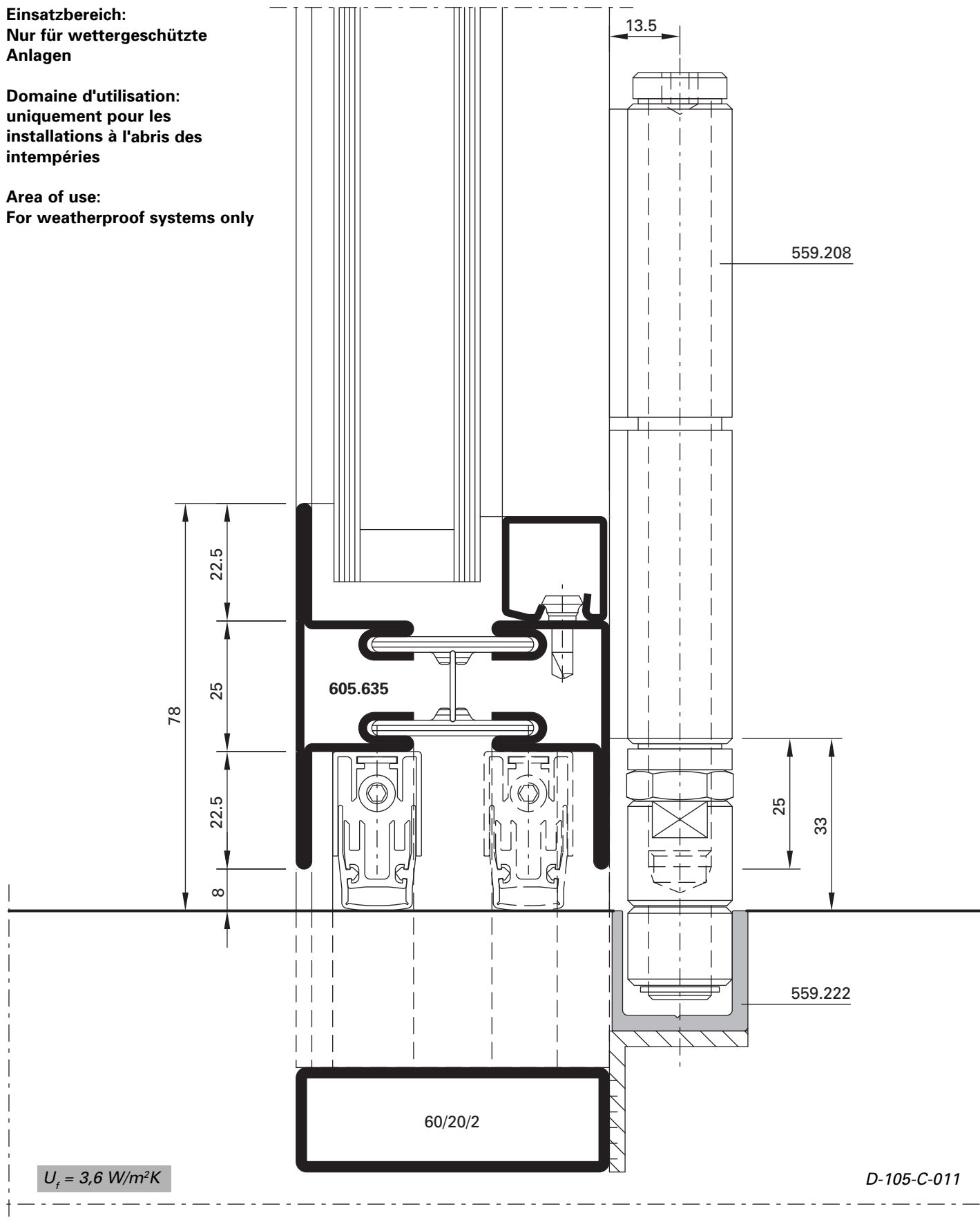
$U_f = 3,7 \text{ W/m}^2\text{K}$

D-105-C-008

Einsatzbereich:
 Nur für wettergeschützte
 Anlagen

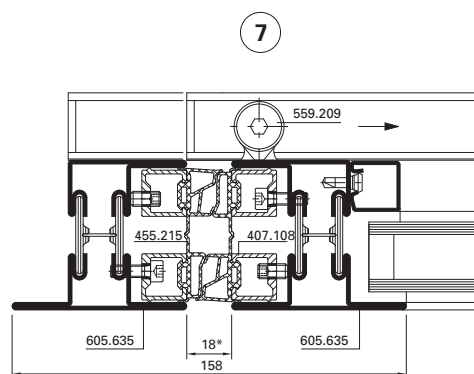
Domaine d'utilisation:
 uniquement pour les
 installations à l'abris des
 intempéries

Area of use:
 For weatherproof systems only

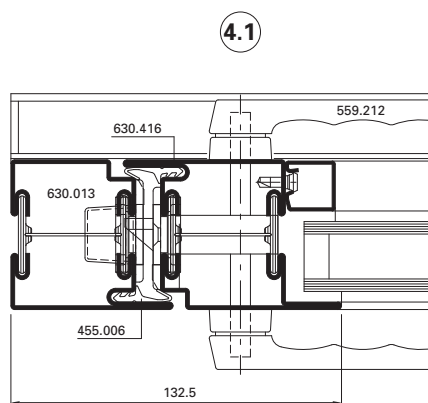


Schnittpunkte nach innen öffnend (D-105-S-001)
Coupe de détails ouvrant vers l'intérieur (D-105-S-001)
Section details opening inwards (D-105-S-001)

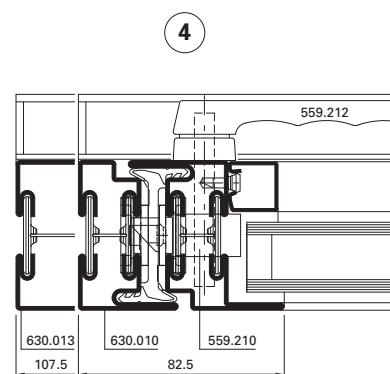
Janisol Faltschwand
Porte repliable Janisol
Janisol folding wall



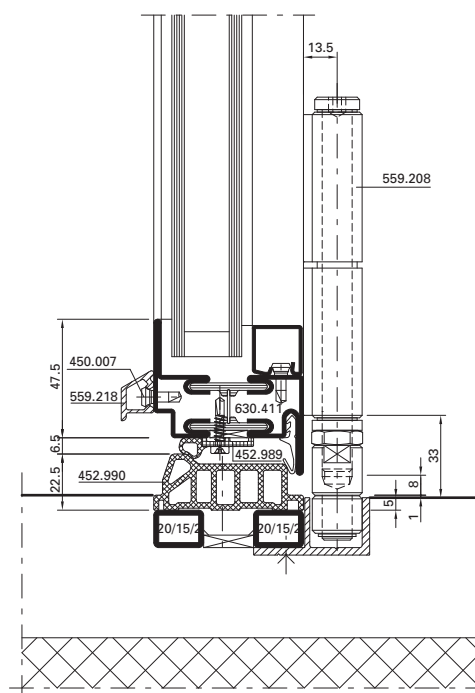
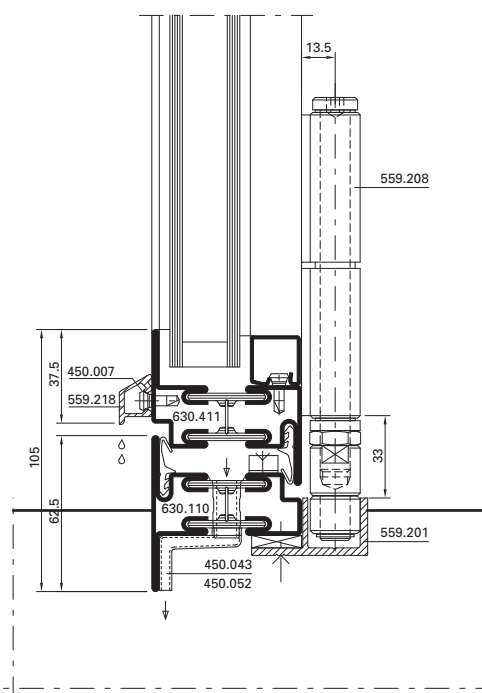
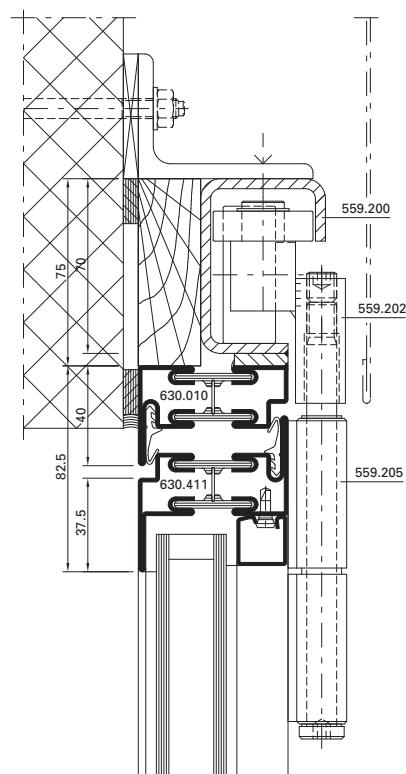
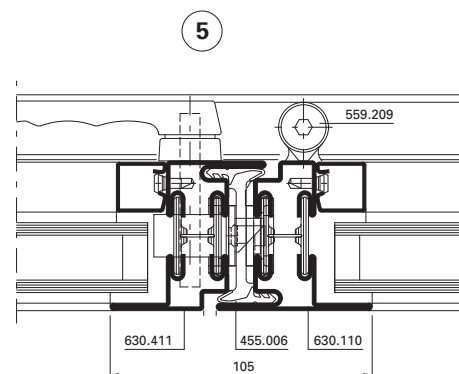
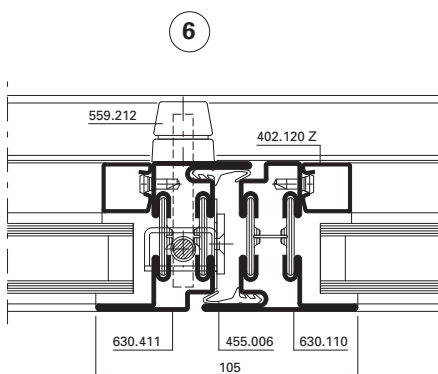
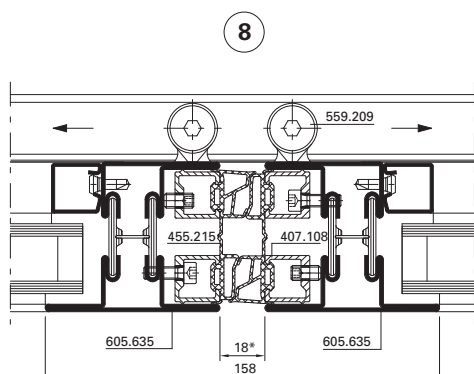
* Verstellbarkeit ± 4 mm

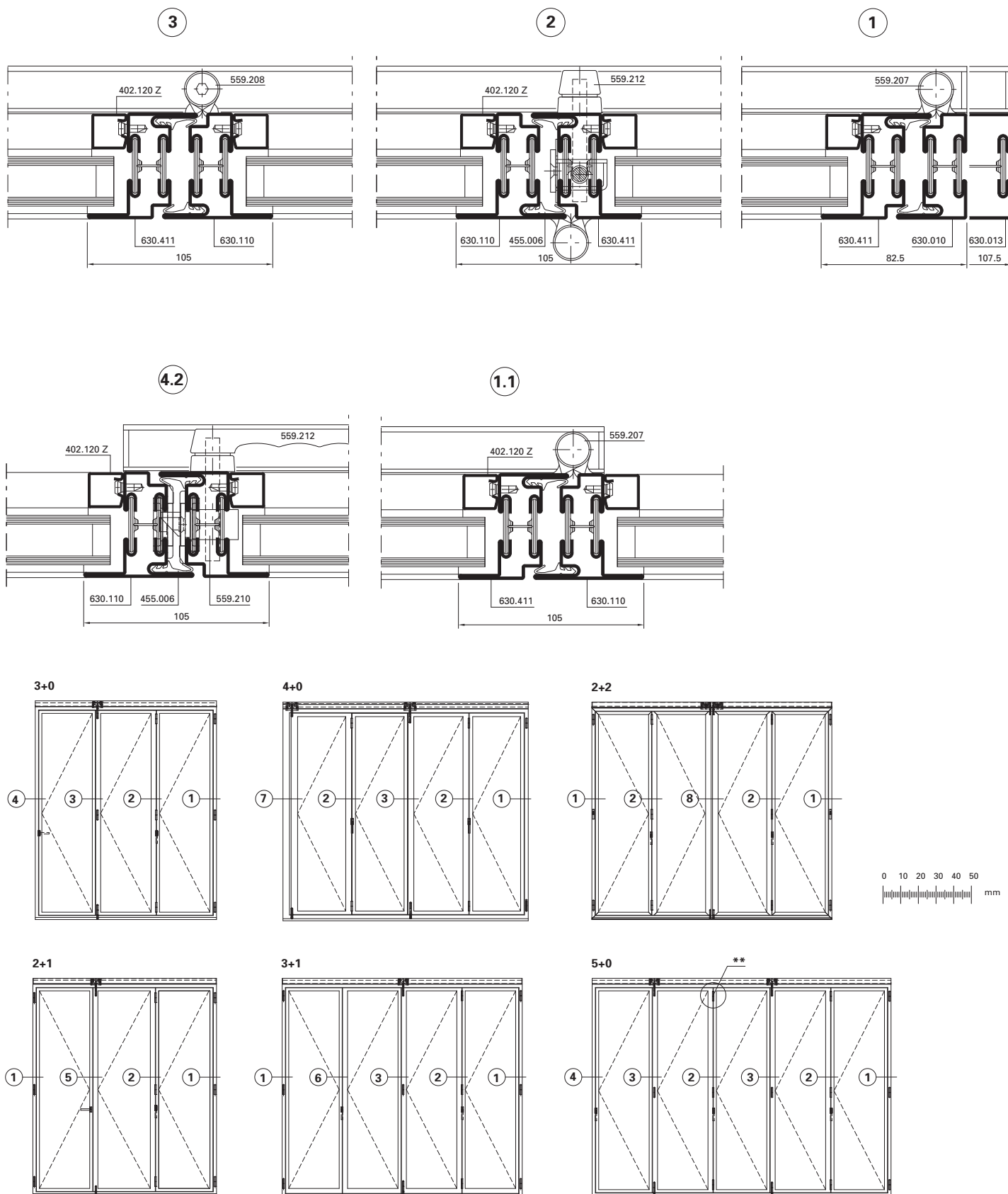


* Réglage possible sur ± 4 mm



* Range of adjustment ± 4 mm





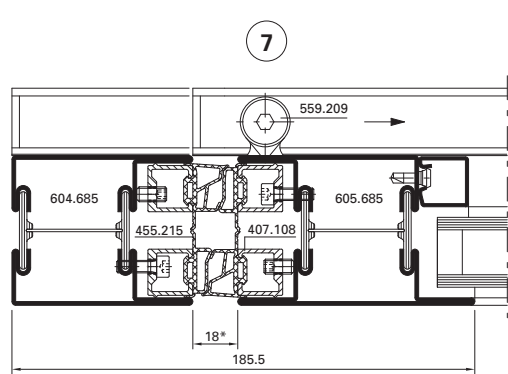
** Hier Arretierband 559.225 einsetzen

** Utiliser la paumelle d'arrêt 559.225 ici

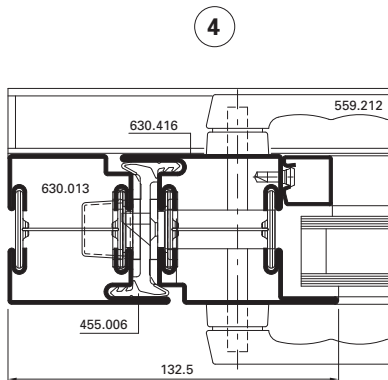
** Use locking hinge 559.225 here

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)

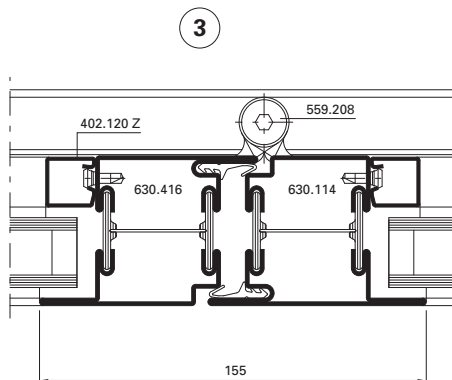
Janisol Faltschrank
 Porte repliable Janisol
 Janisol folding wall



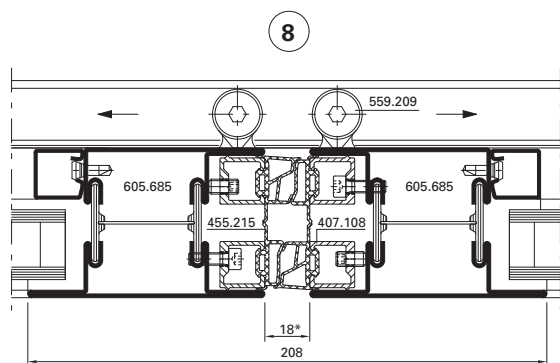
* Verstellbarkeit ± 4 mm



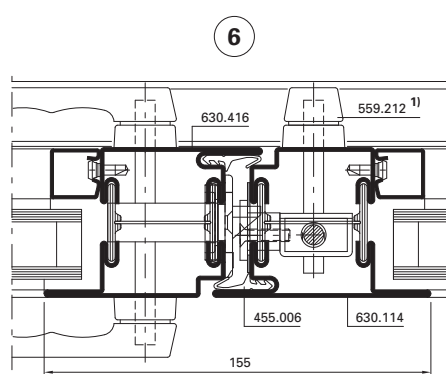
* Réglage possible sur ± 4 mm



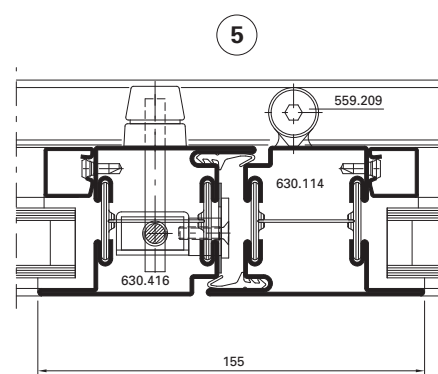
* Range of adjustment ± 4 mm



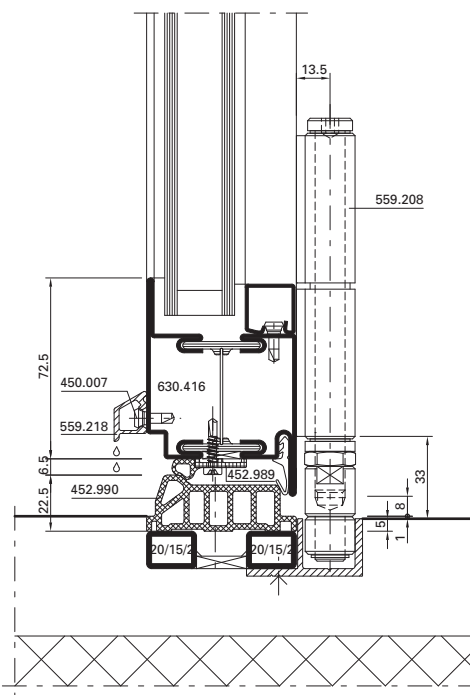
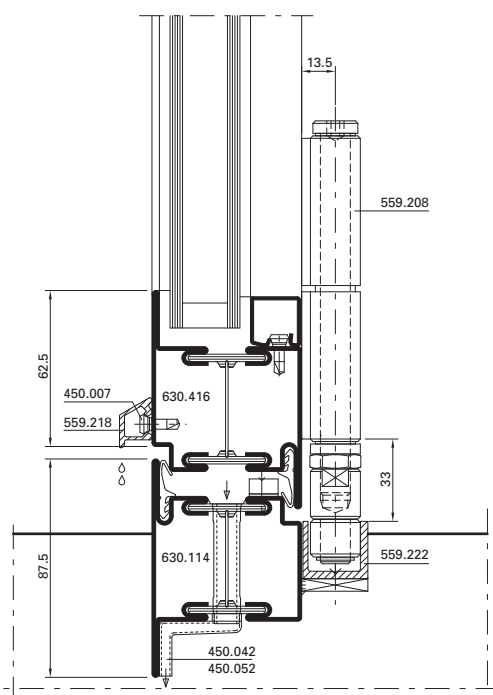
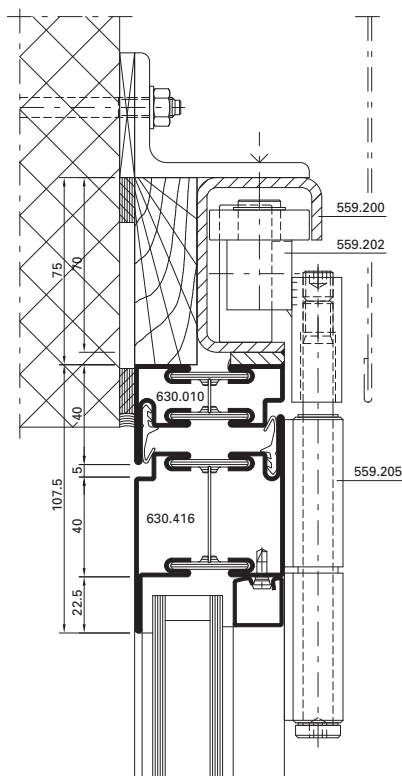
¹⁾ G-Mass Kantenriegel mind. 250 mm höher als G-Mass Servicetüre

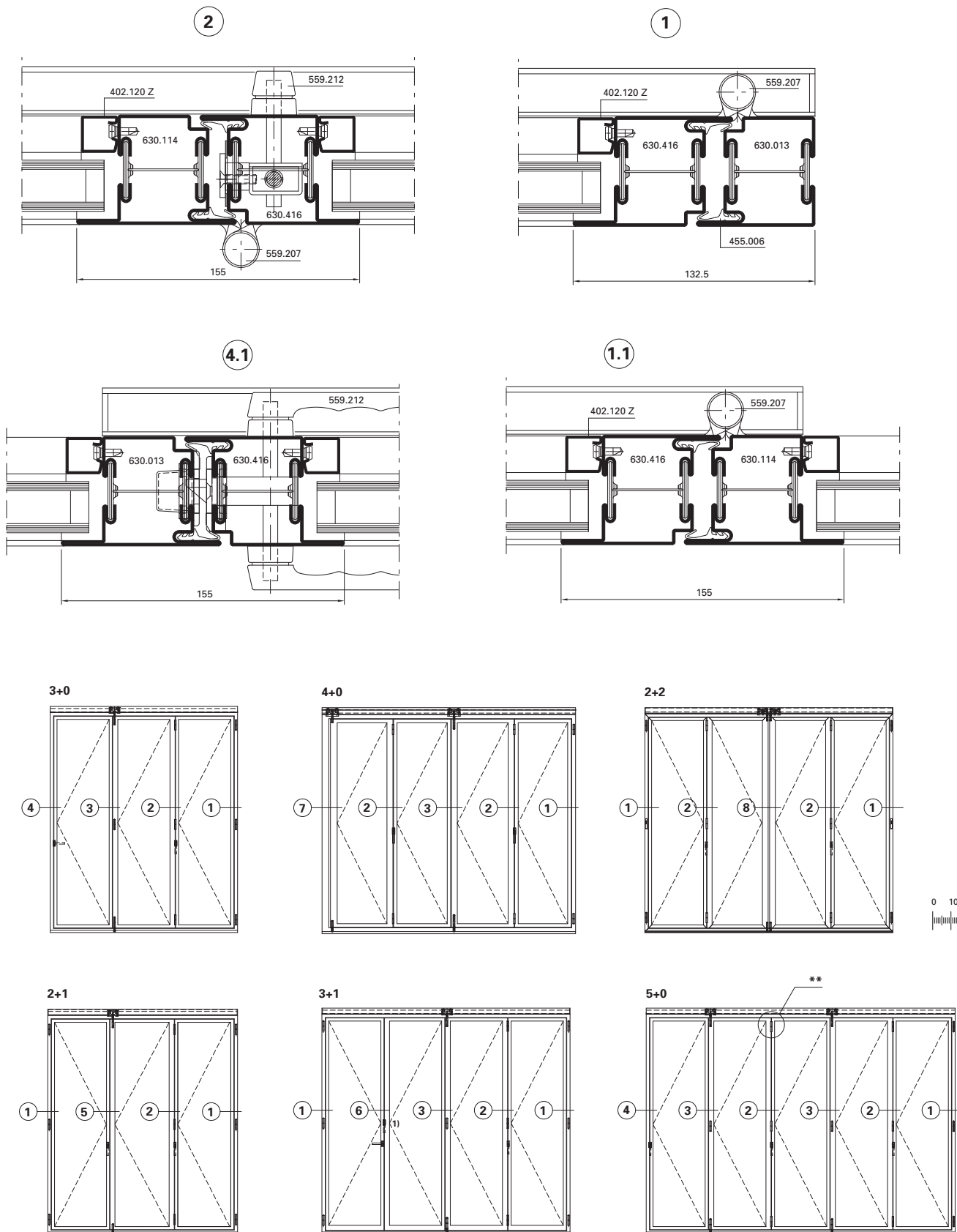


¹⁾ Mesure G verrou à bascule supérieure d'au moins 250 mm à la mesure G porte de service



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





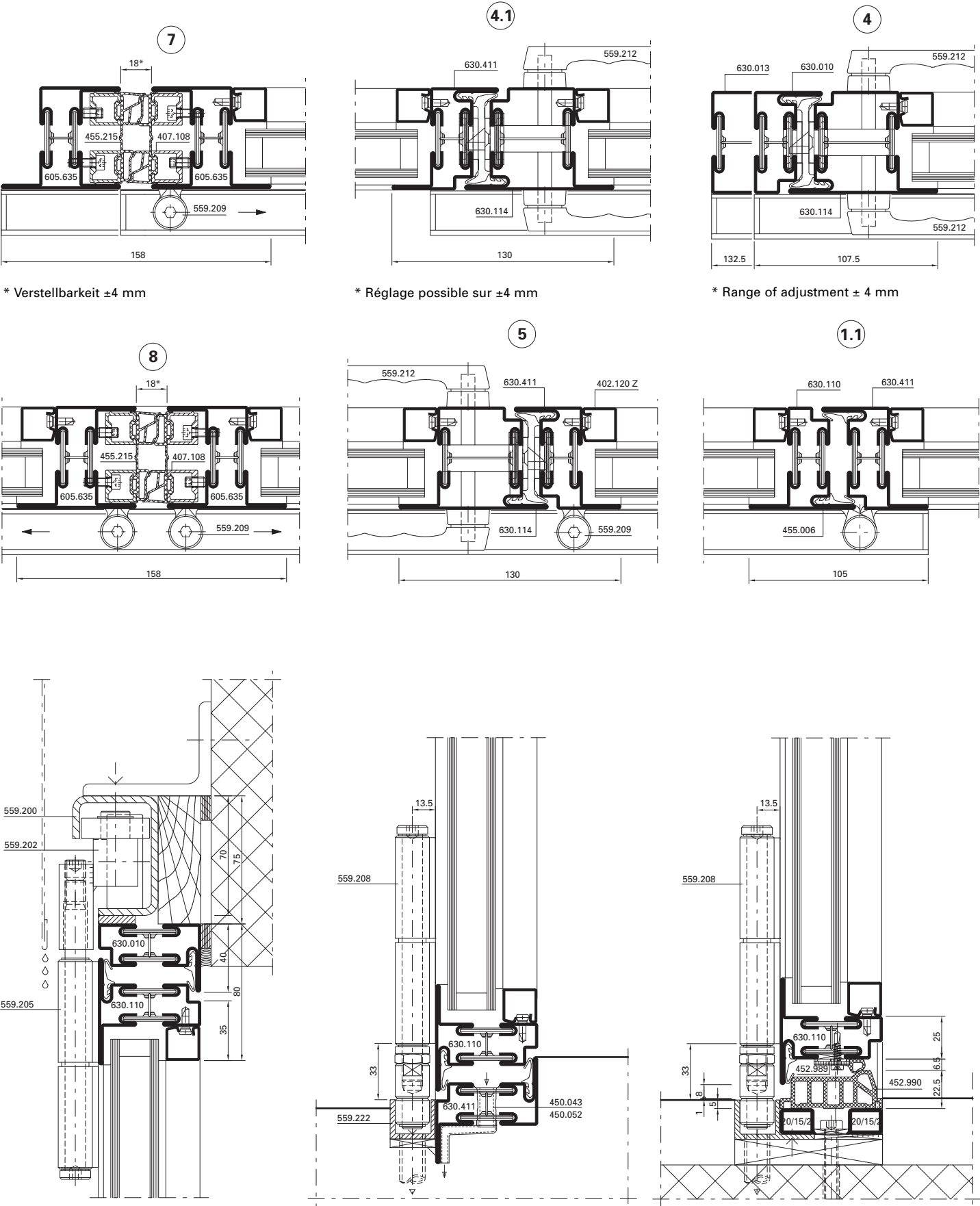
** Hier Arretierband 559.225 einsetzen

** Utiliser la paumelle d'arrêt 559.225 ici

** Use locking hinge 559.225 here

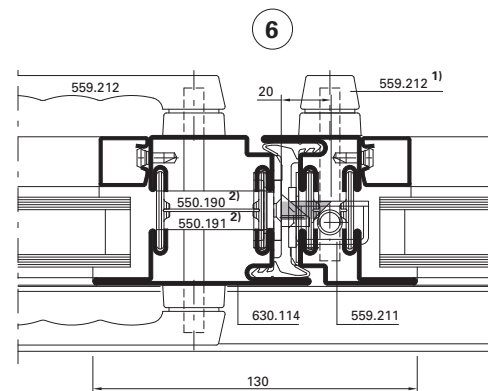
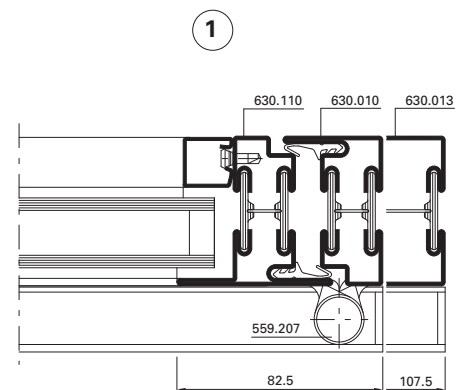
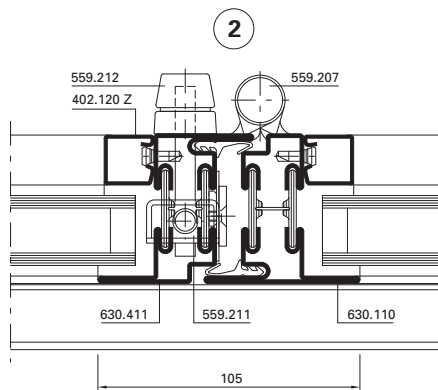
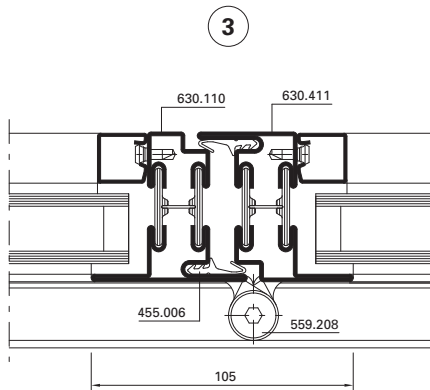
Schnittpunkte nach aussen öffnend (D-105-S-003)
 Coupe de détails ouvrant vers l'extérieur (D-105-S-003)
 Section details opening outwards (D-105-S-003)

Janisol Faltwand
 Porte repliable Janisol
 Janisol folding wall

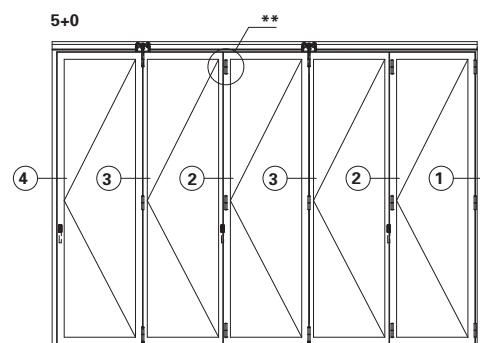
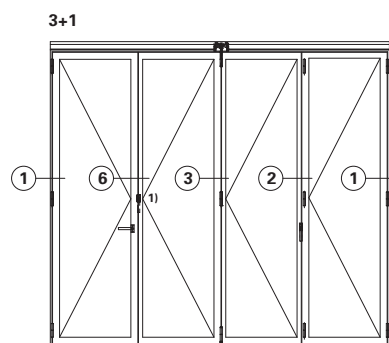
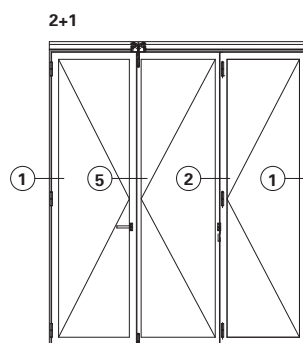
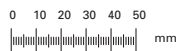
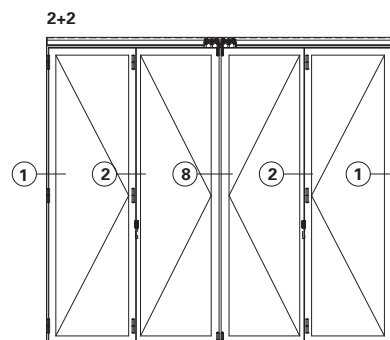
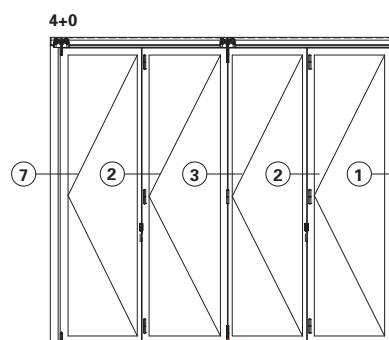
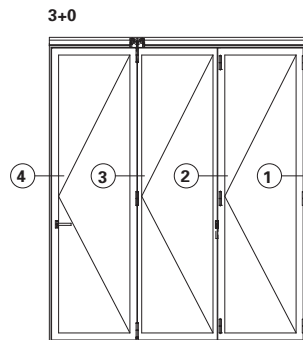


Schnittpunkte nach aussen öffnend (D-105-S-003)
Coupe de détails ouvrant vers l'extérieur (D-105-S-003)
Section details opening outwards (D-105-S-003)

Janisol Falte wand
 Porte repliable Janisol
 Janisol folding wall



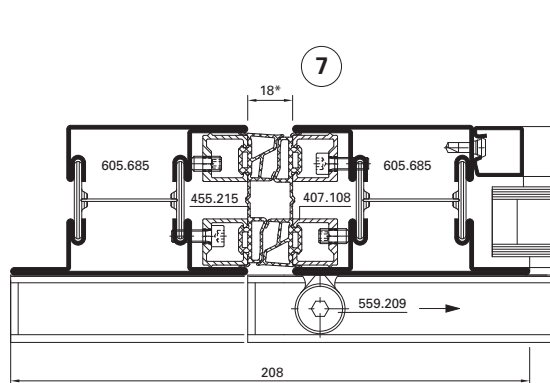
- 1) G-Mass Kantenriegel mind. 250 mm höher als G-Mass Servicetüre
- 1) Mesure G verrou à bascule supérieure d'au moins 250 mm à la mesure G porte de service
- 1) G-measurement of espagnolette a minimum of 250 mm higher than the G-measurement of service doors
- 2) Schlossriegel 550.190/191 (20 mm Riegelausschluss) 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.



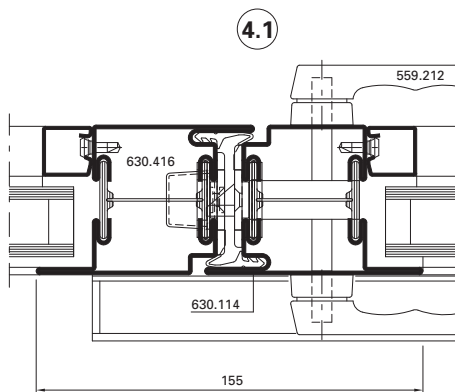
** Hier Arretierband 559.225 einsetzen

** Utiliser la paumelle d'arrêt 559.225 ici

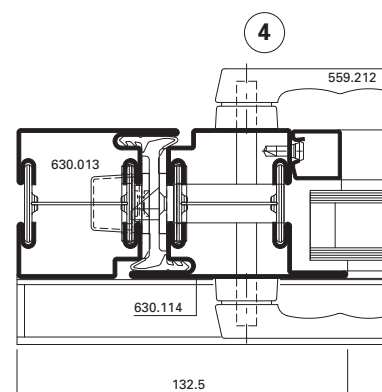
** Use locking hinge 559.225 here



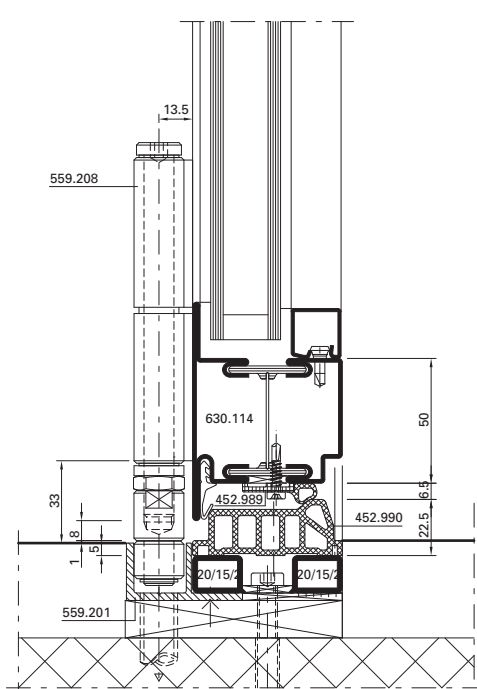
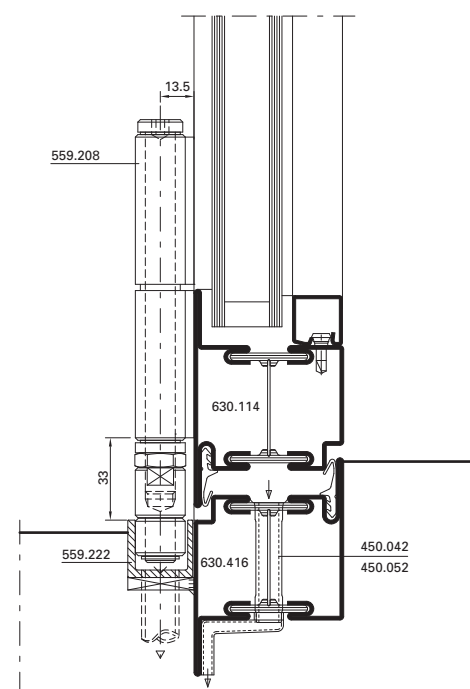
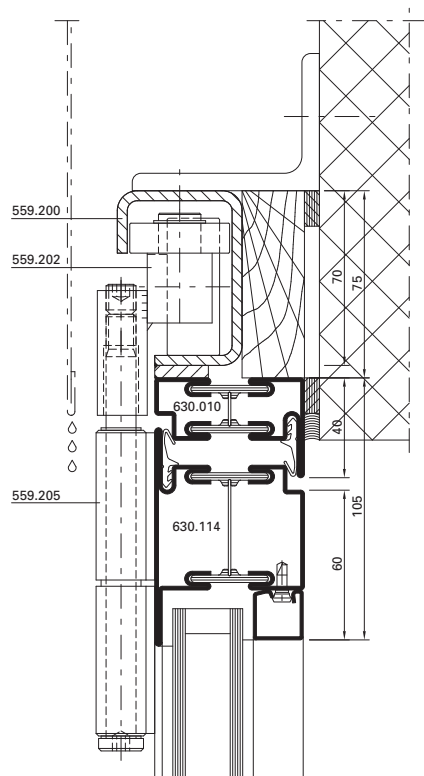
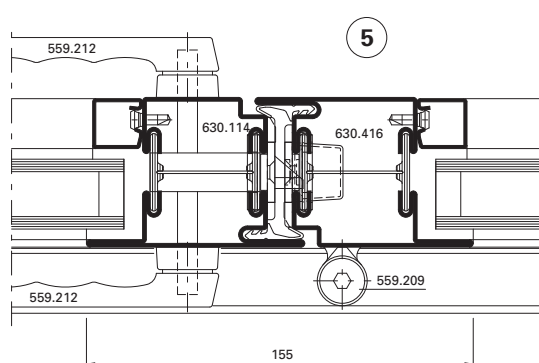
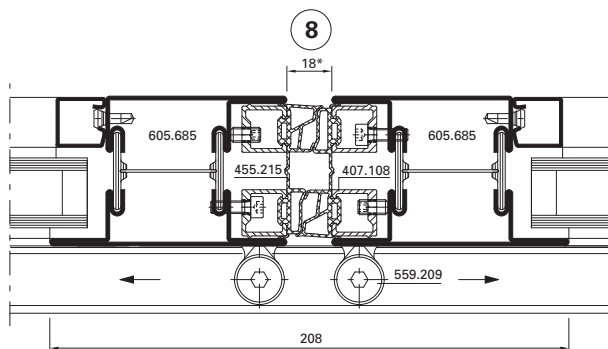
* Verstellbarkeit ± 4 mm

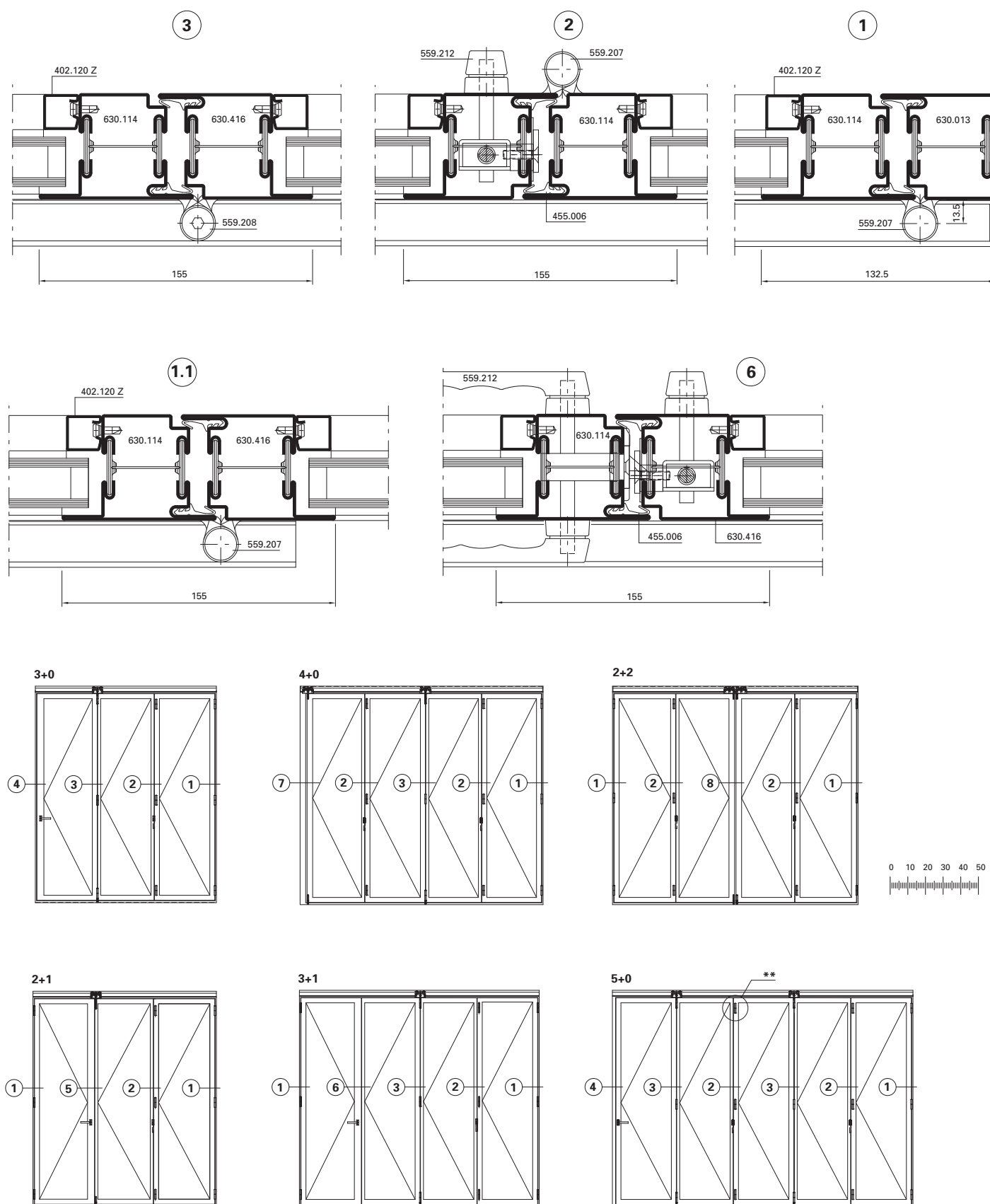


* Réglage possible sur ± 4 mm



* Range of adjustment ± 4 mm



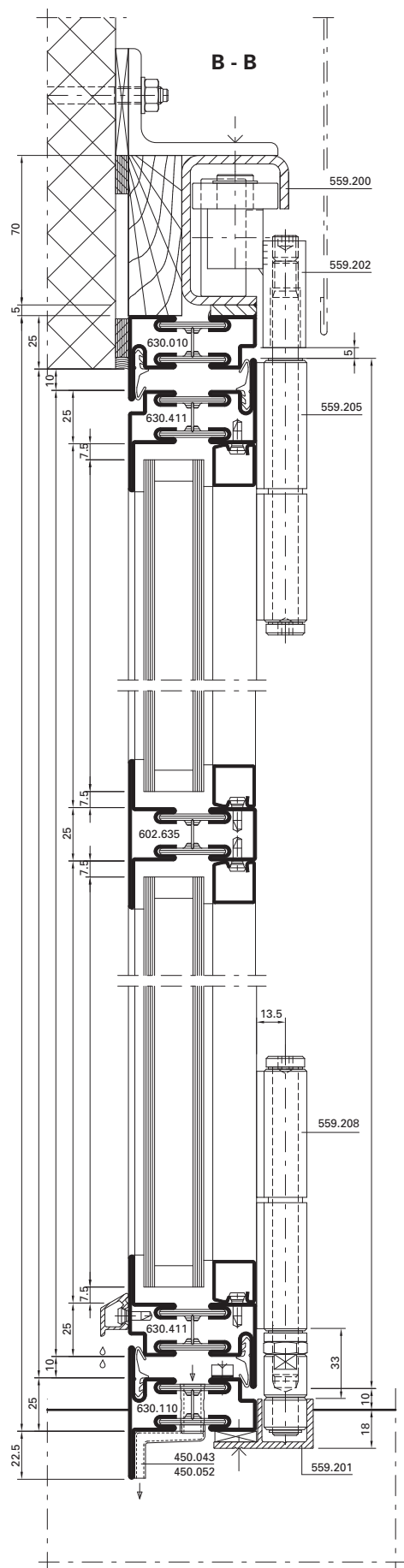


** Hier Arretierband 559.225 einsetzen

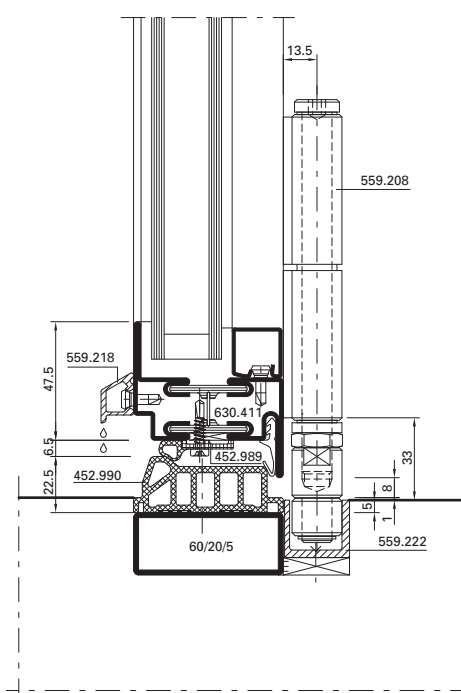
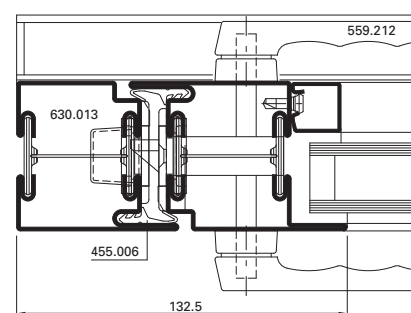
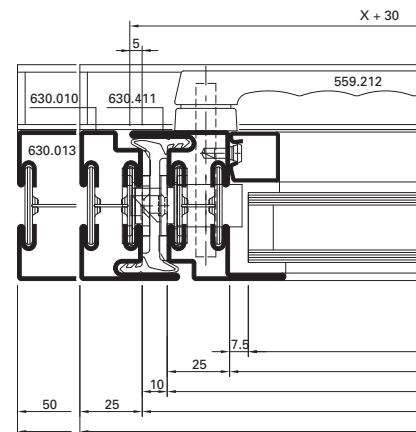
** Utiliser la paumelle d'arrêt 559.225 ici

** Use locking hinge 559.225 here

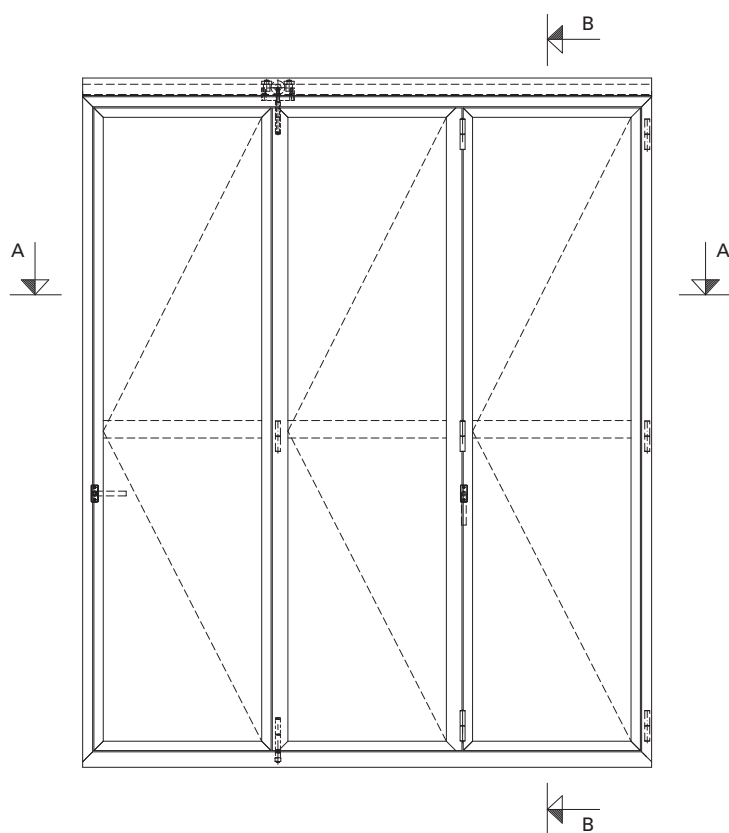
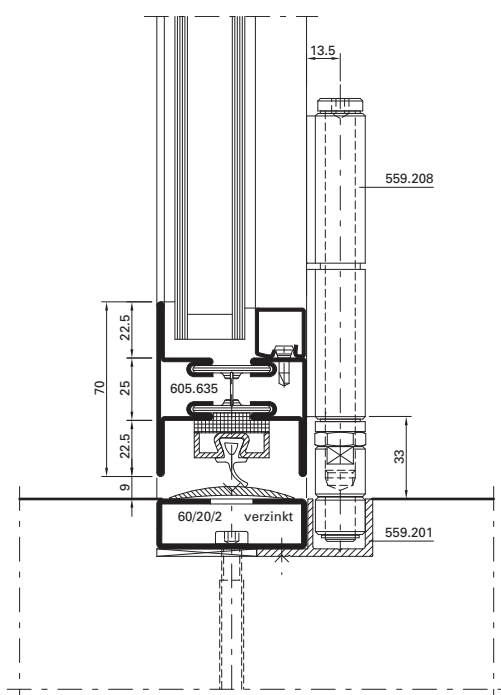
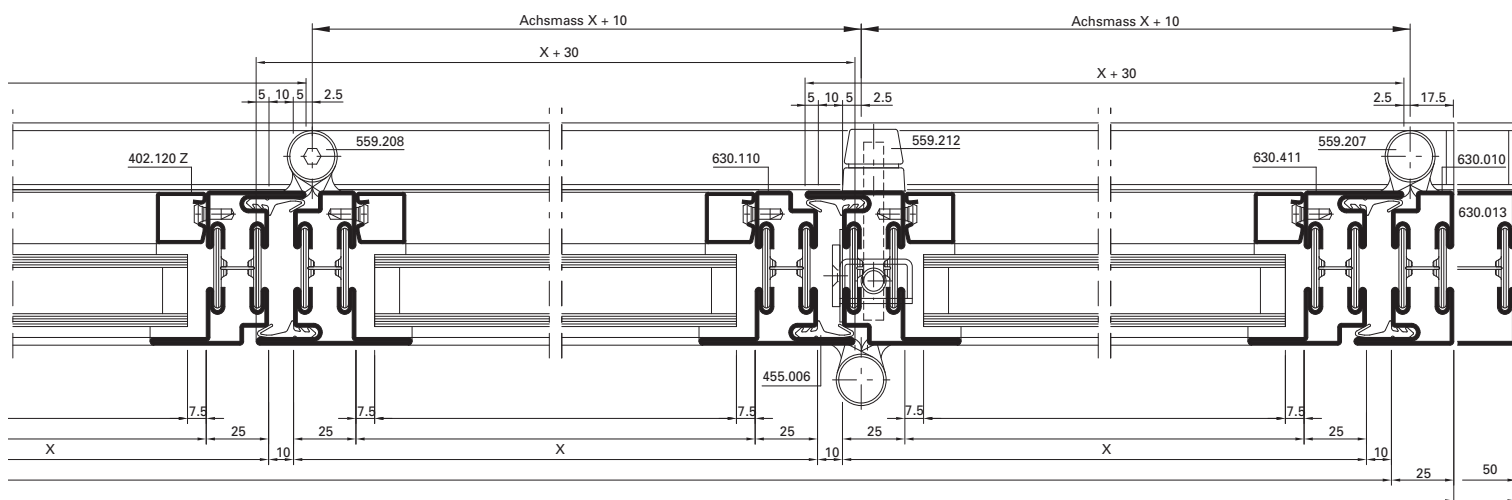
Examples of applications opening inwards (D-105-S-005)



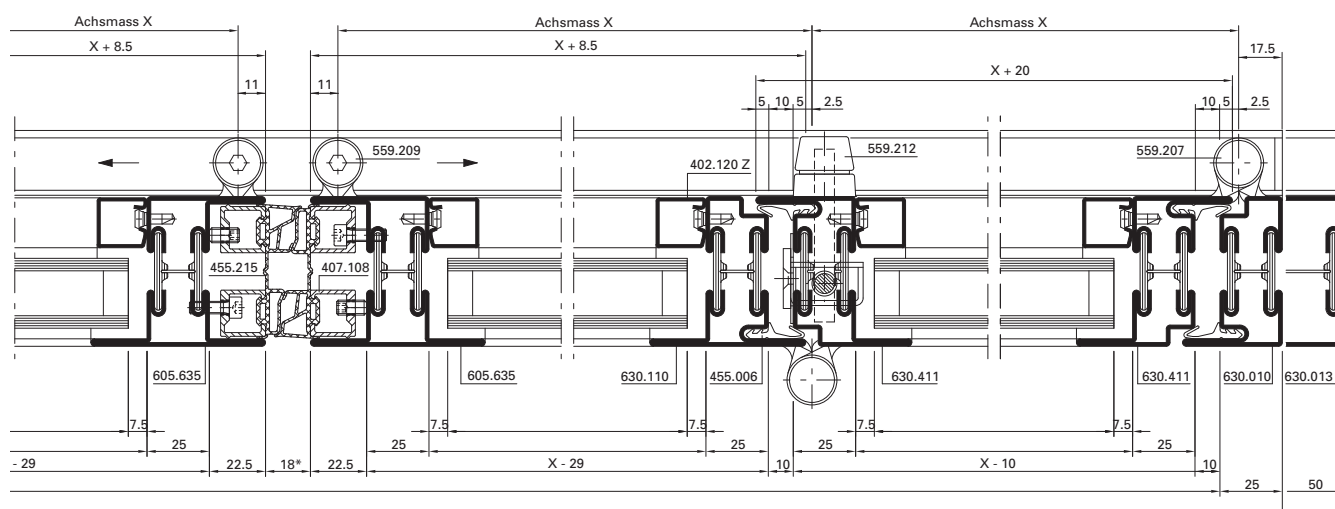
Janisol folding wall



A - A



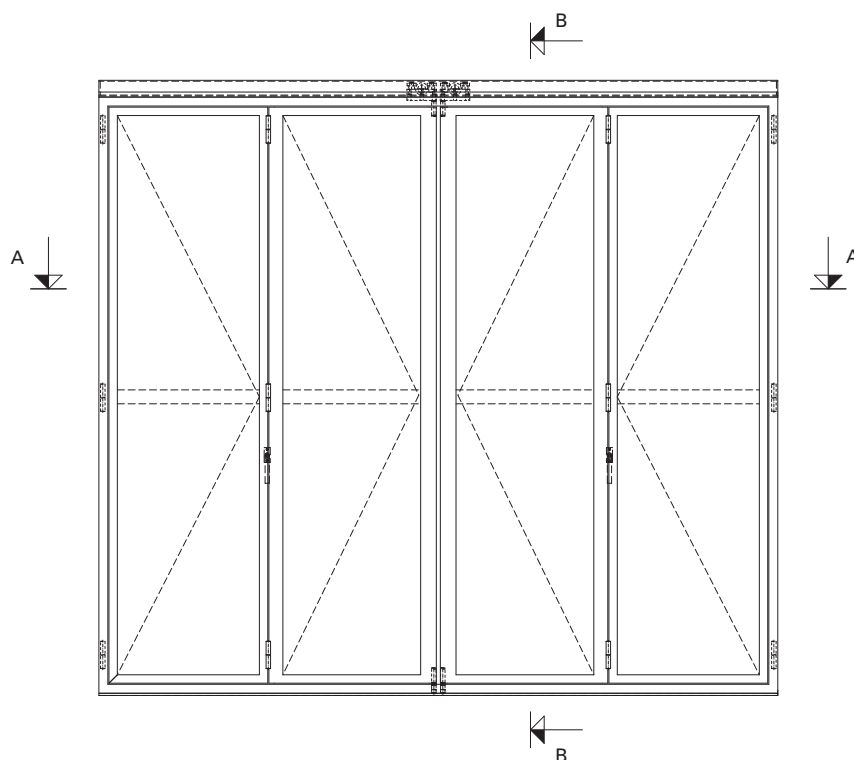
A - A



* 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

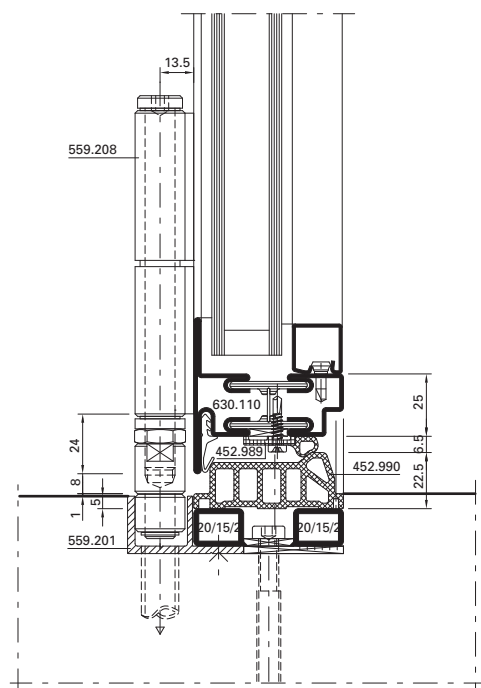
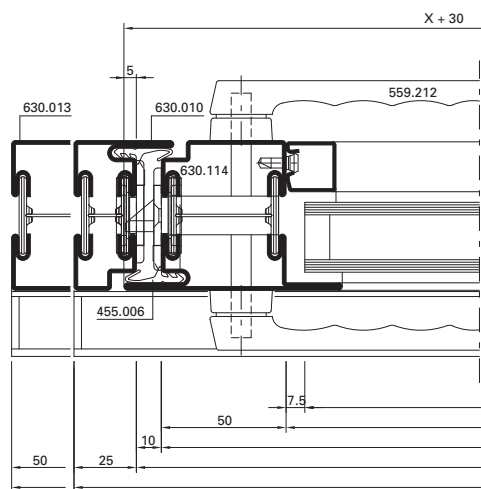
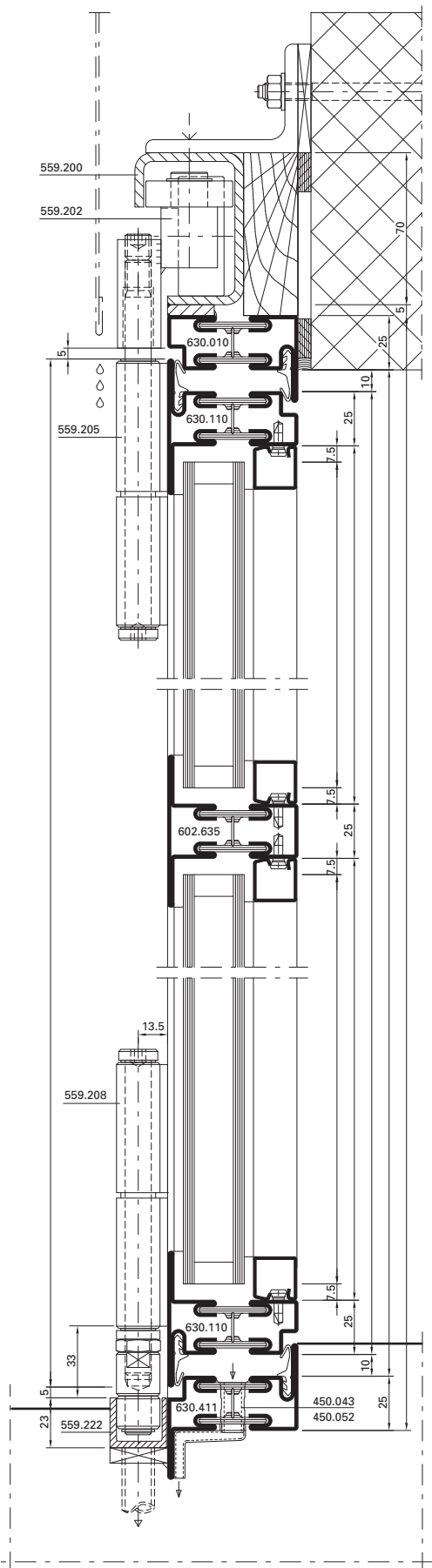
Note: quand le nombre de vantaux est pair (type 2+2, etc.), la largeur minimale de l'axe de vantail est de $X = 600$ mm

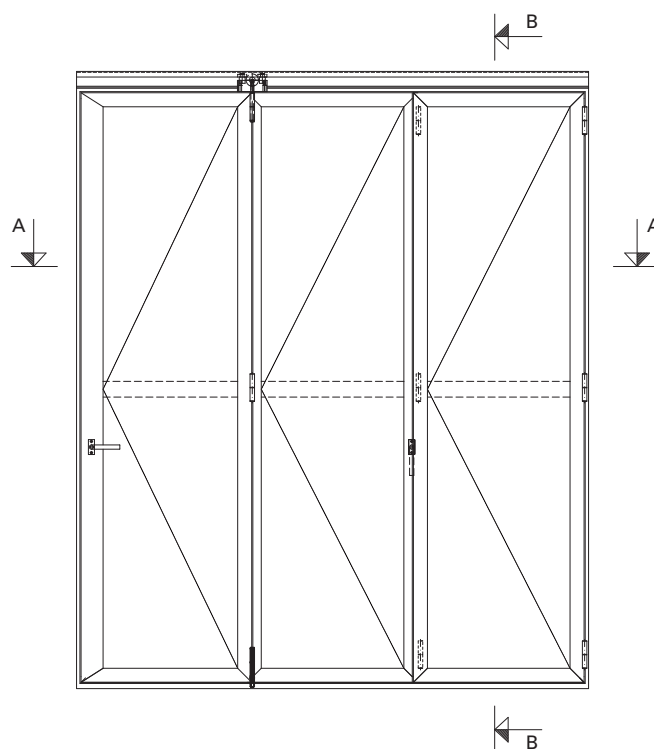
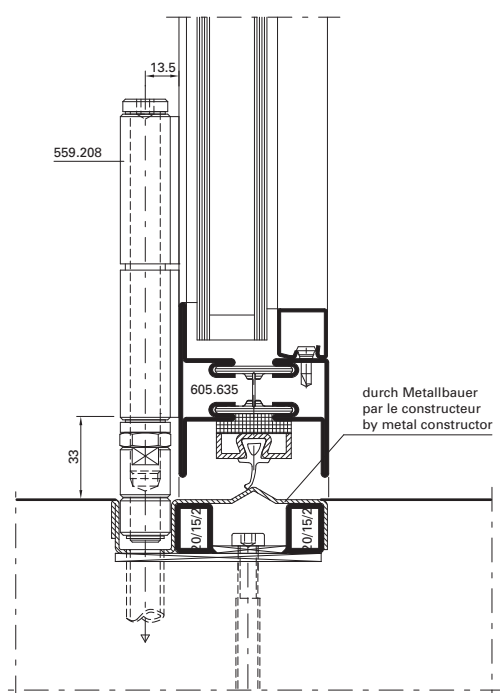
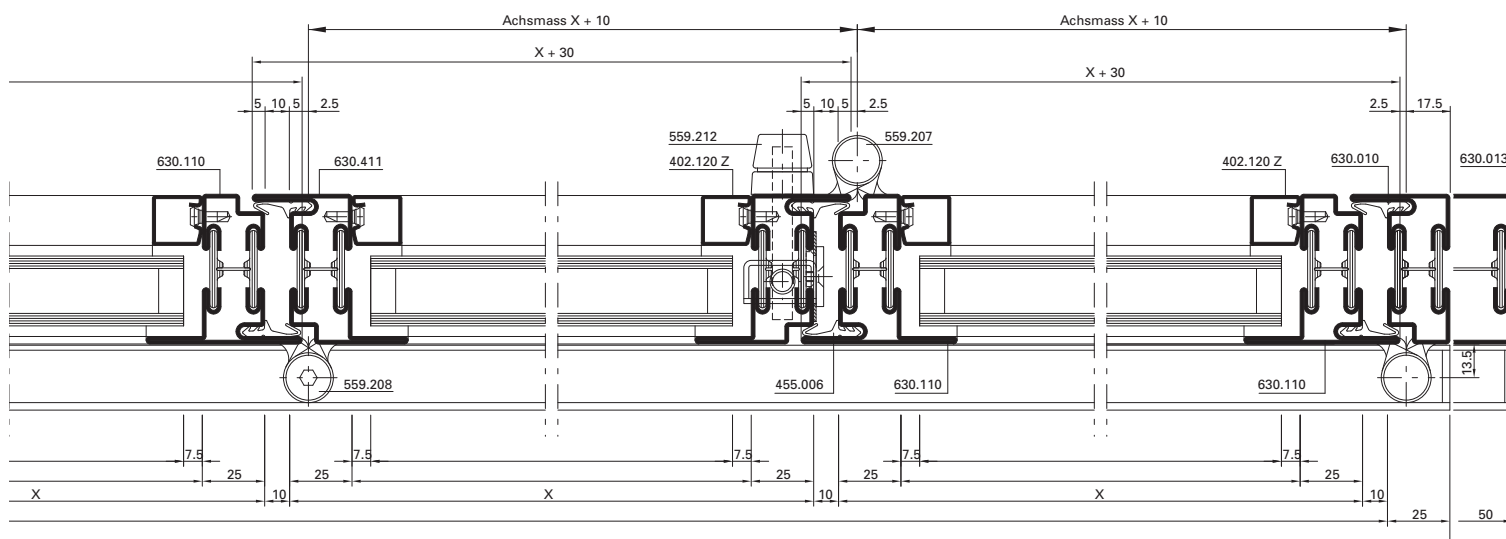
Note: For even numbers of leaves (type 2+2, etc.) the minimum leaf axis width $X = 600$ mm

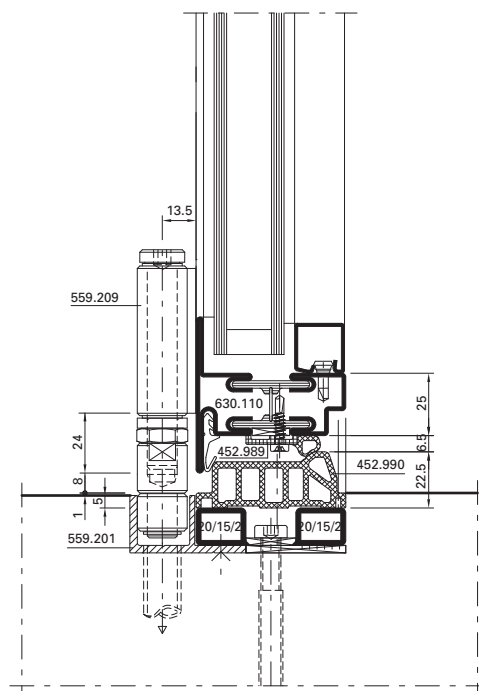
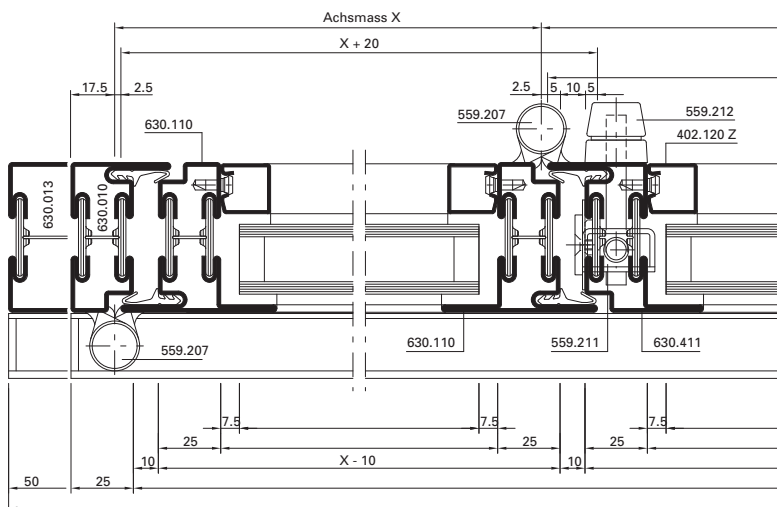
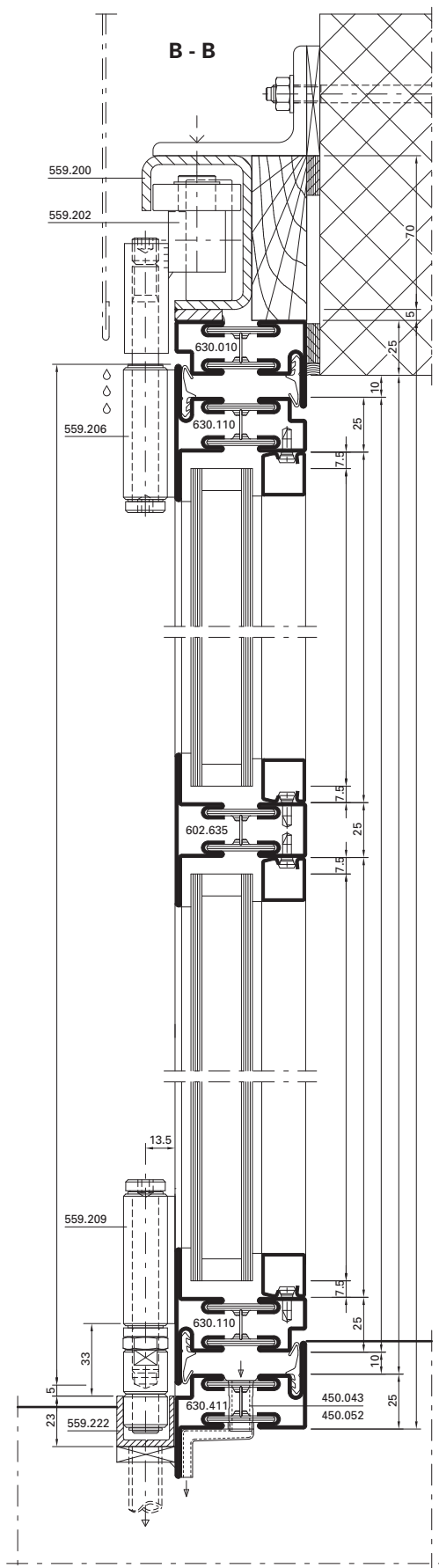


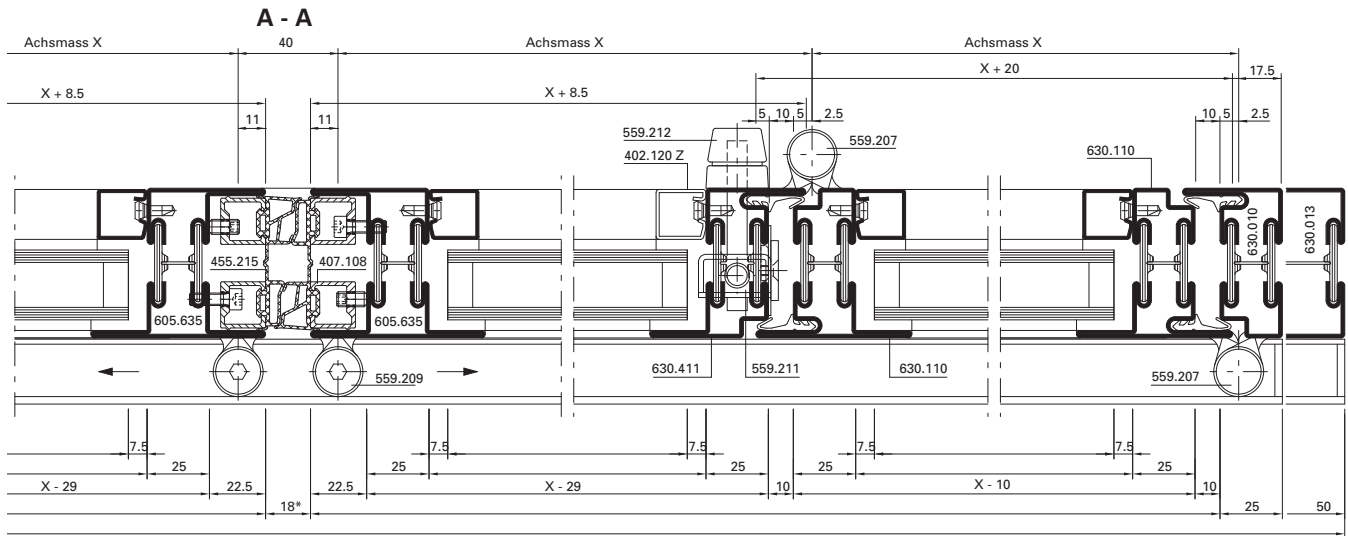
Examples of applications opening outwards (D-105-S-007)

Janisol folding wall

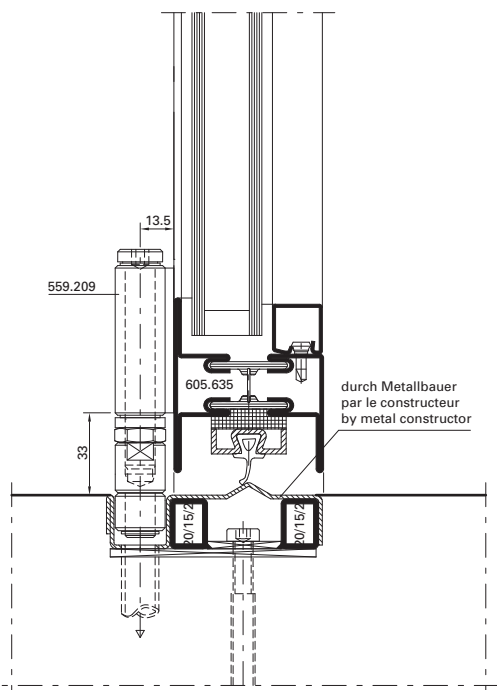
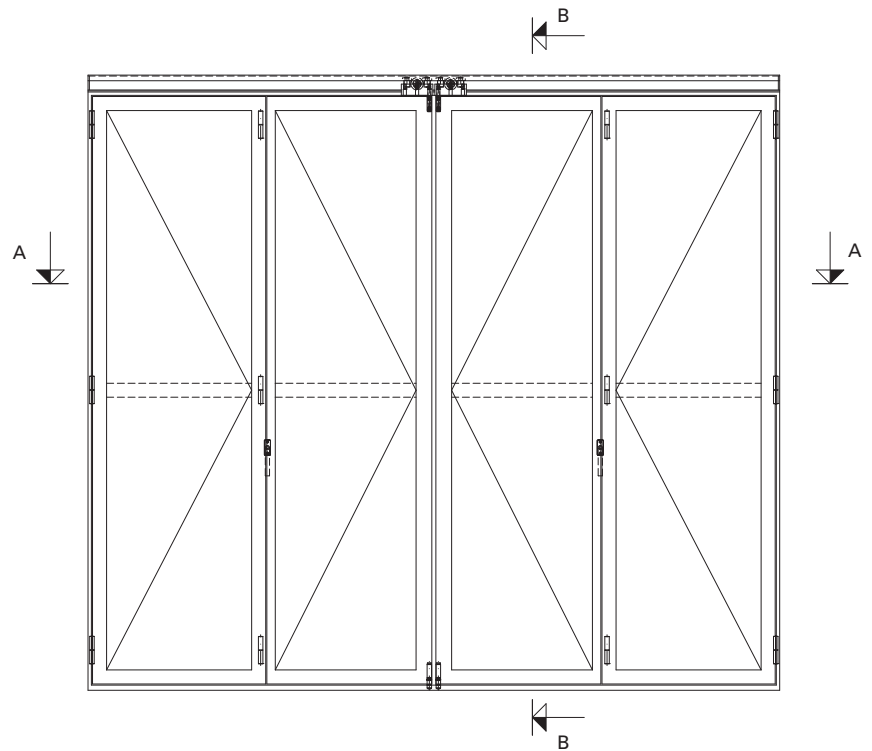








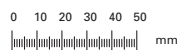
- * Verstellbarkeit ± 4 mm
- * Réglage possible sur ± 4 mm
- * Range of adjustment ± 4 mm

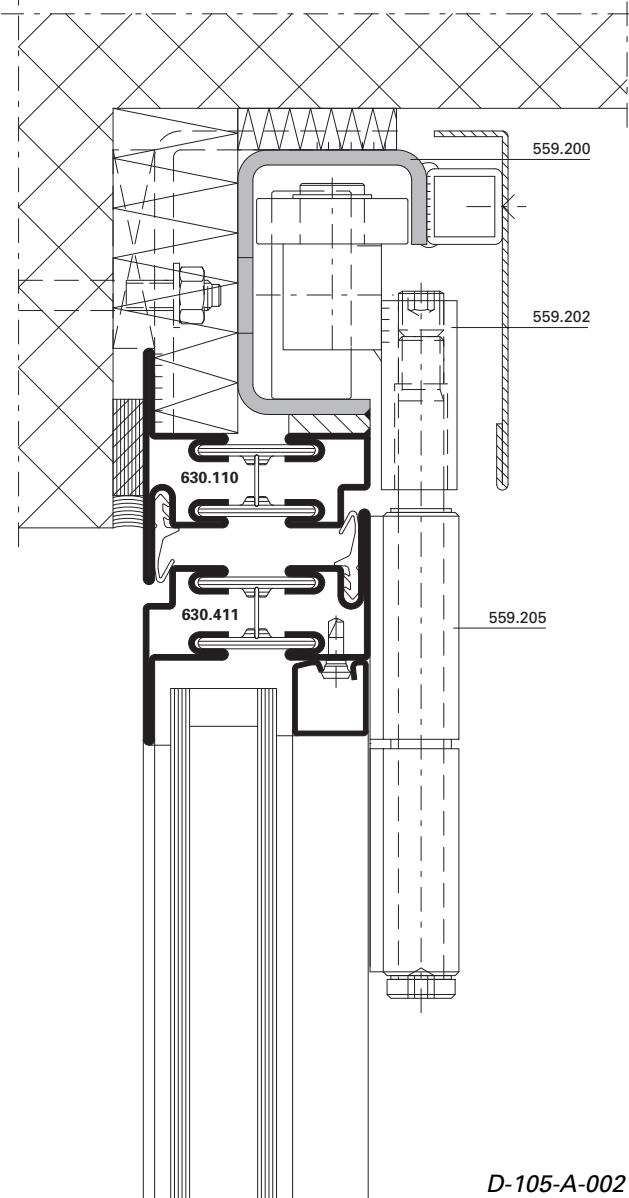
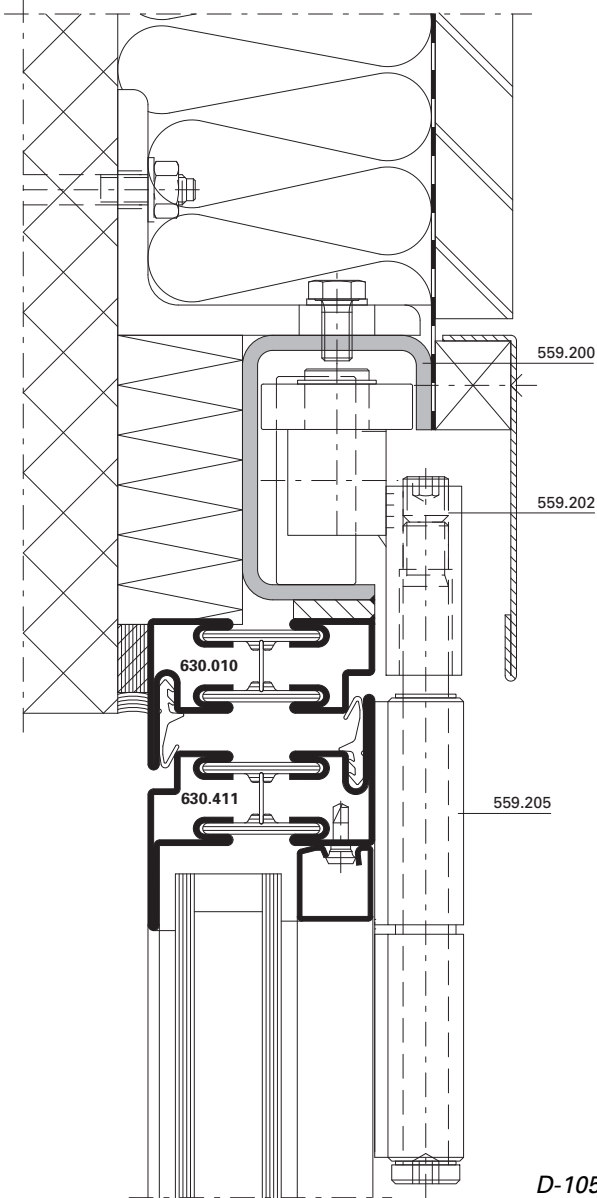


Hinweis: Bei gerader Flügelanzahl (Typ 2+2, etc.) beträgt die minimale Flügelachsweite $X = 600$ mm

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

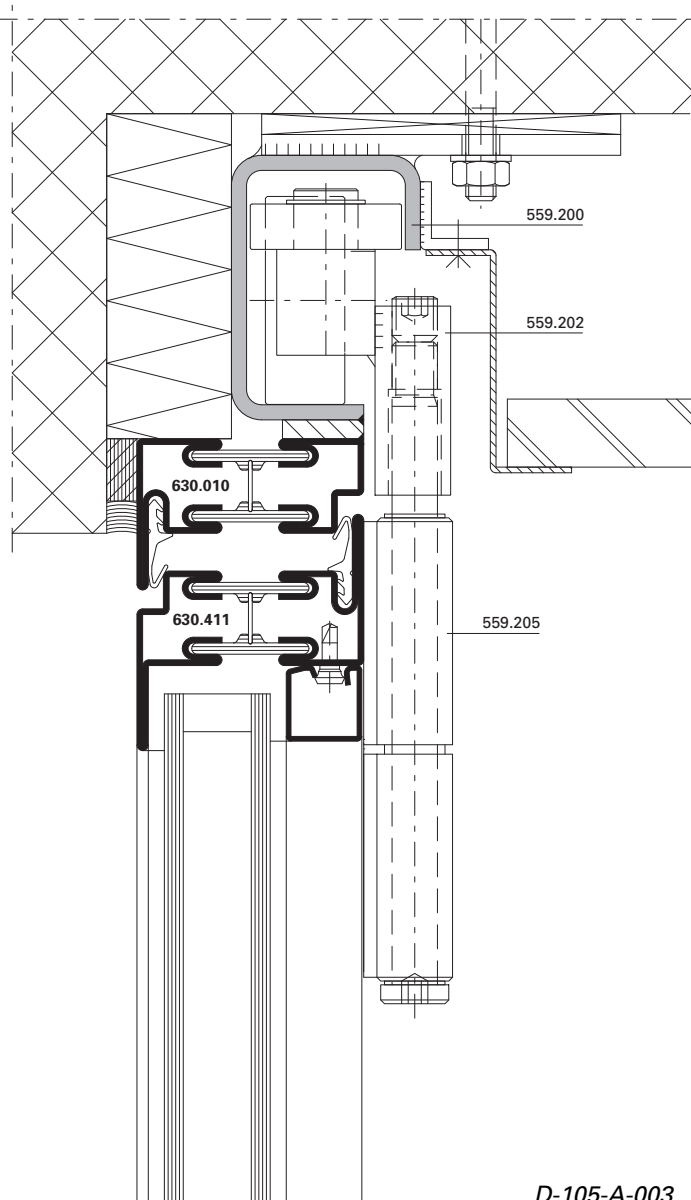
Note: For even numbers of leaves (type 2+2, etc.) the minimum leaf axis width $X = 600$ mm



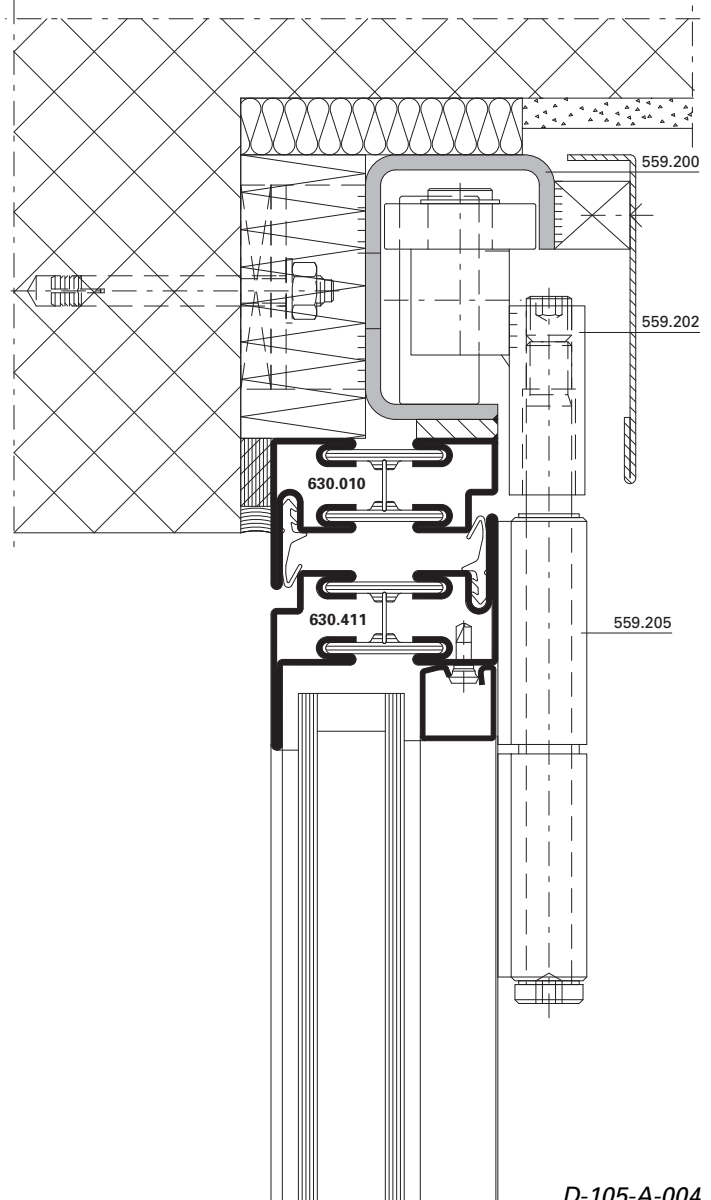


Anschlüsse am Bau im Massstab 1:2
 Raccords au mur à l'échelle 1:2
 Attachment to structure on scale 1:2

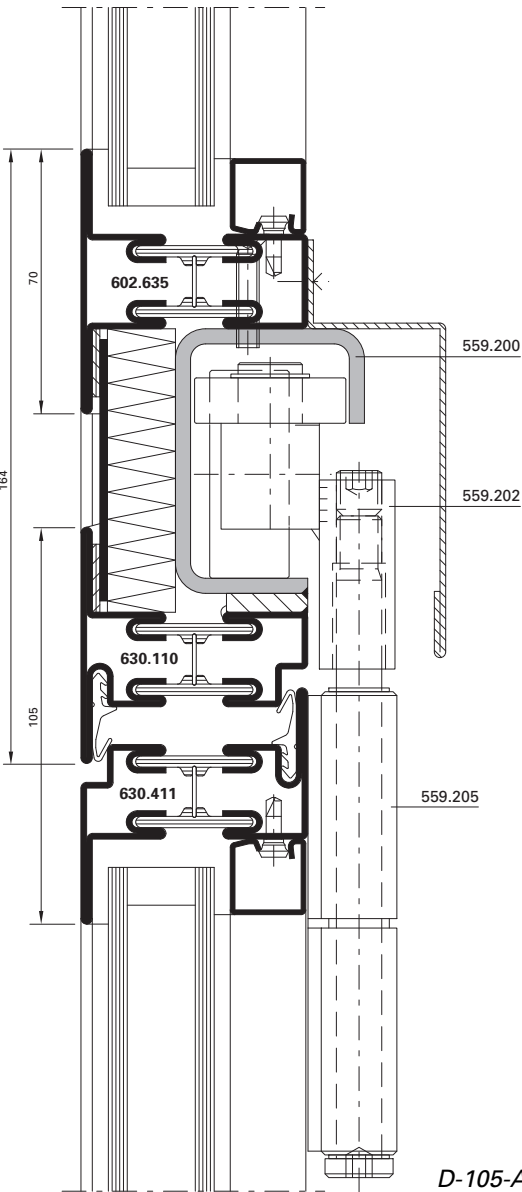
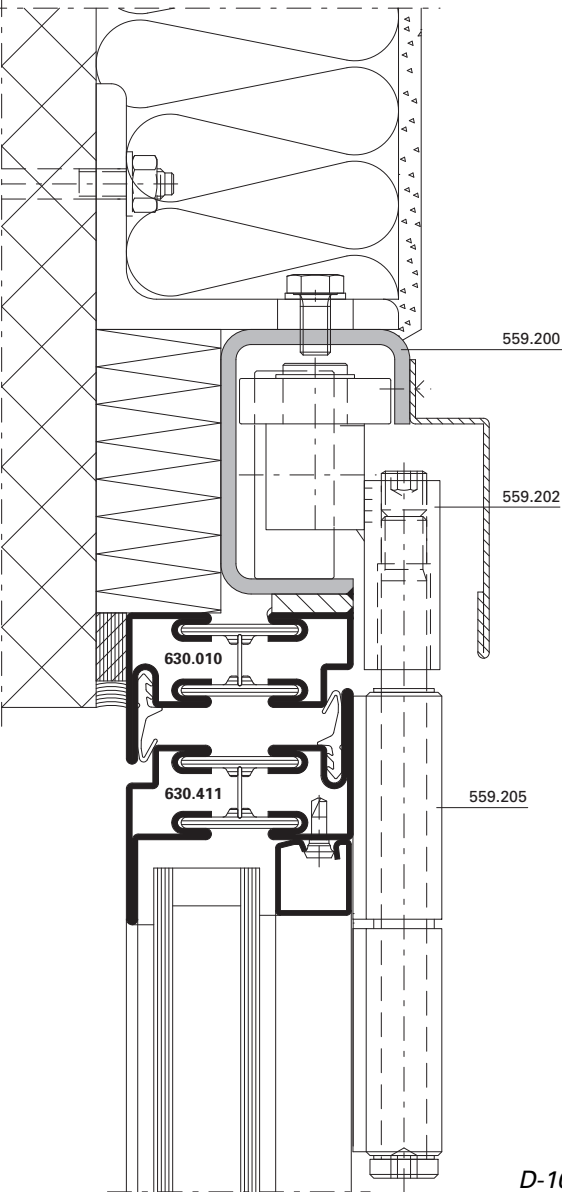
Janisol Faltwand
 Porte repliable Janisol
 Janisol folding wall

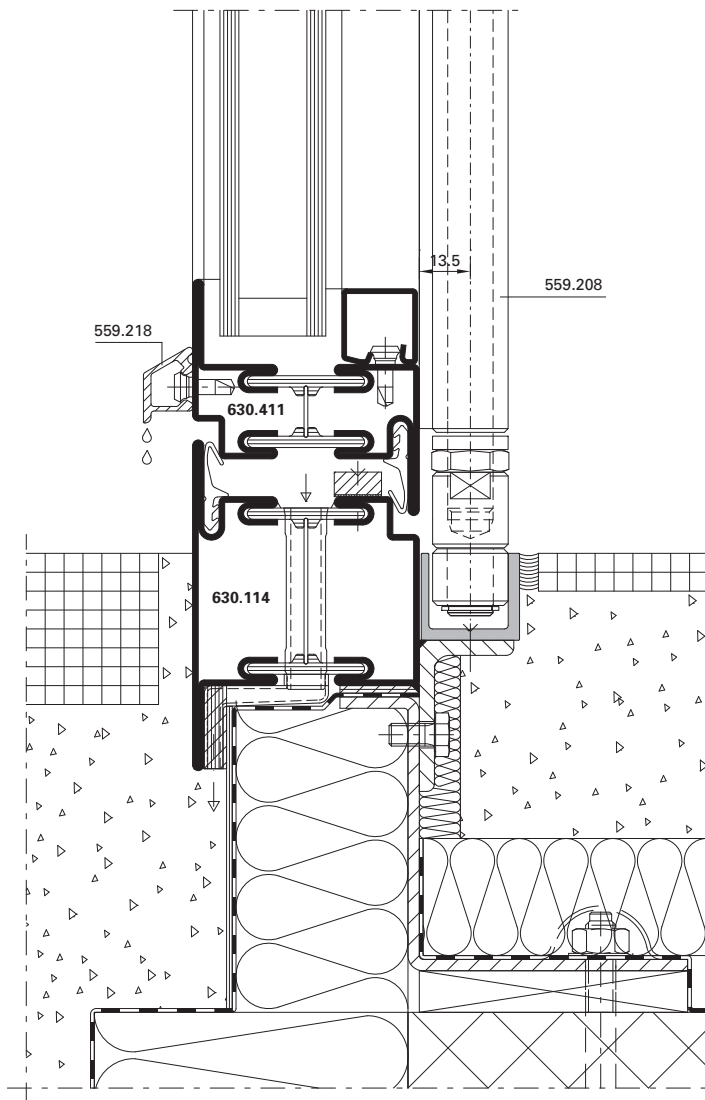


D-105-A-003

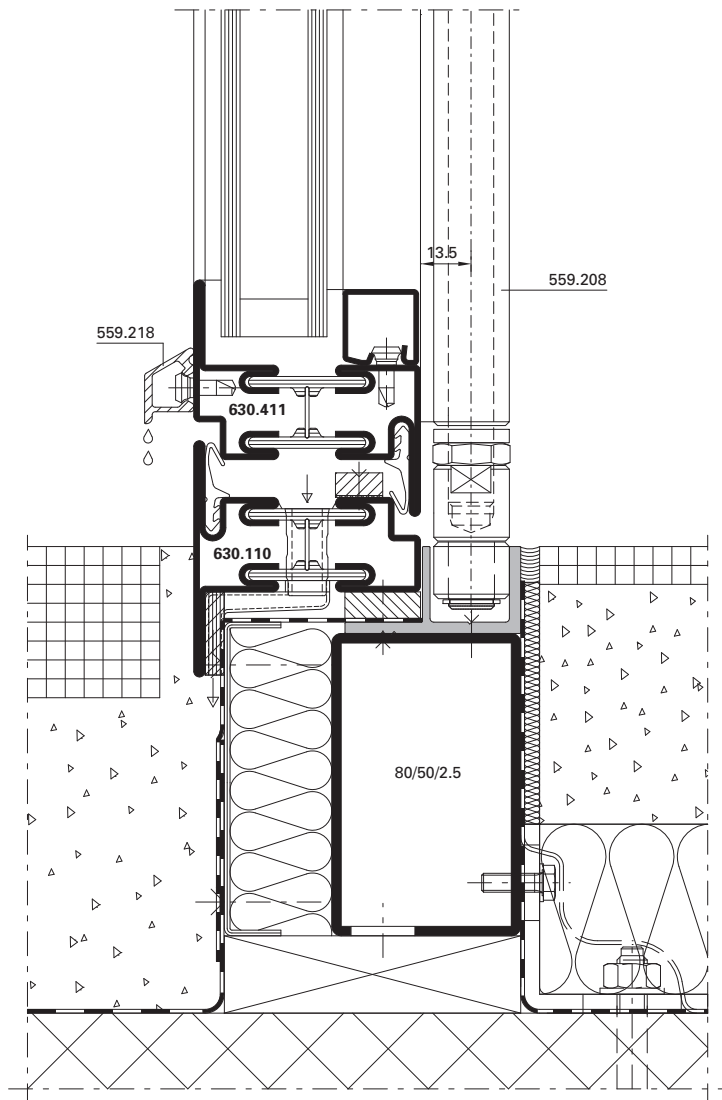


D-105-A-004





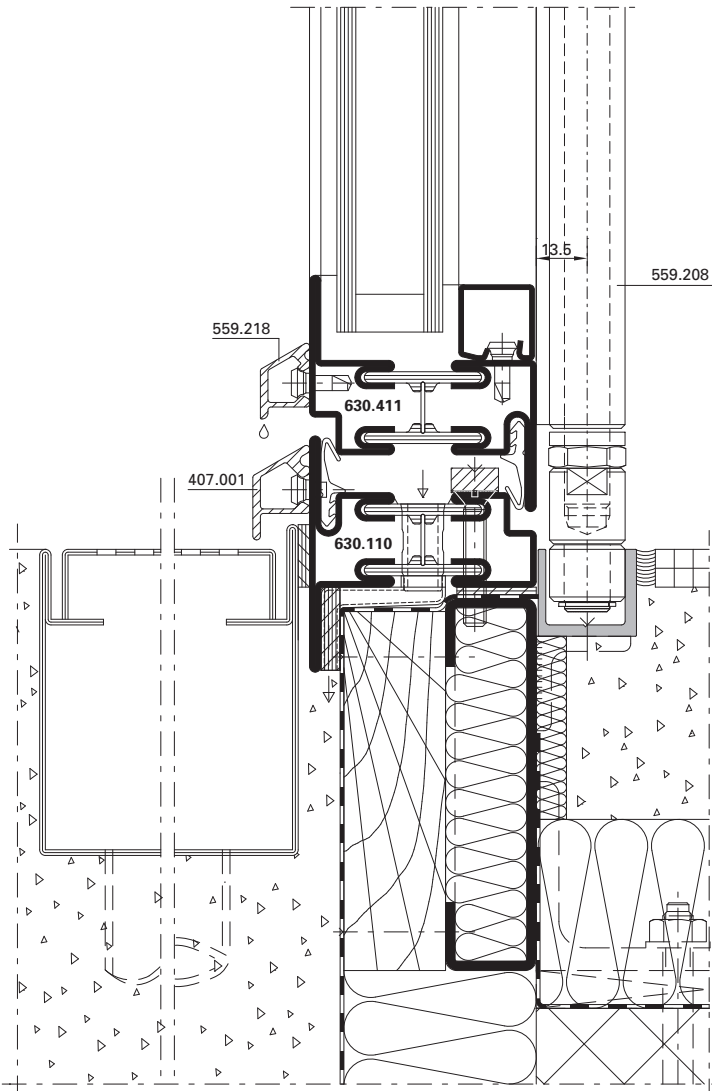
D-105-A-007



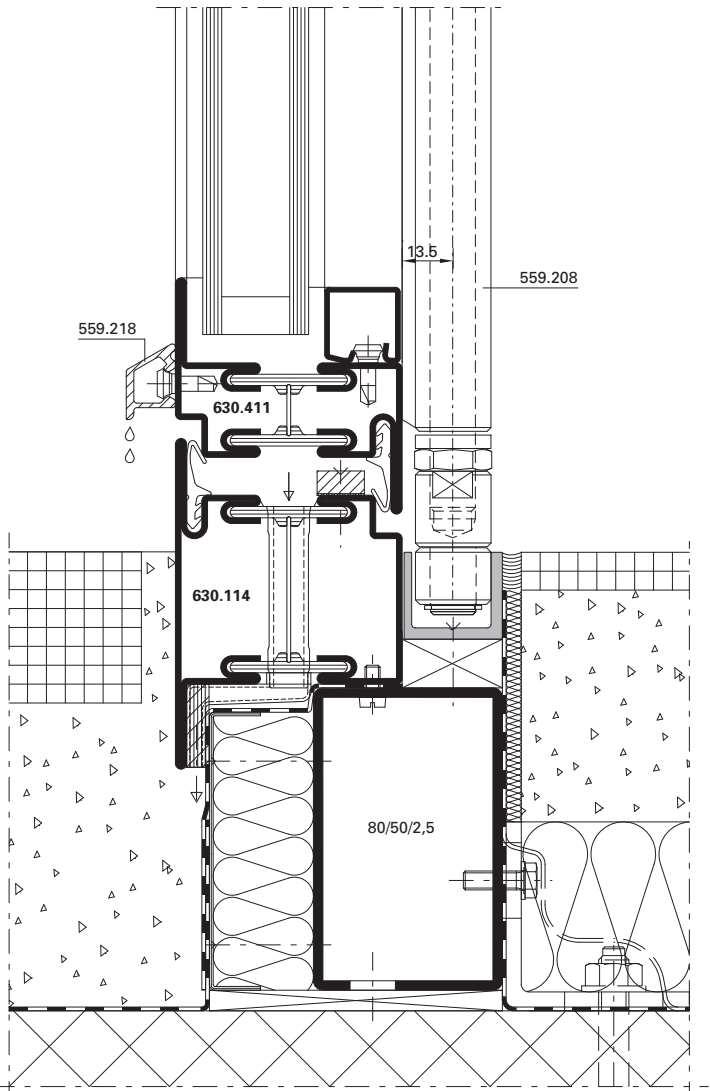
D-105-A-008

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-009



D-105-A-010

