

Opening CS

CS 59Pa

CS 59Pa



Edition 12/2010 (based on 089.C1 4B.00)

CS 59Pa



CS 59Pa (windows)

- 1 Fixed elements
- 2 Opening elements
- 3 Composed elements
- 4 Connections within the system

CS 59Pa (doors)

- 5 Inward opening
- 6 Outward opening

CS 59Pa Front (CS 59Pa-Fr)

CS 59Pa Automatic Sliding Door (CS 59Pa-AD)

CS 59Pa Swing Door (CS 59Pa-SD)

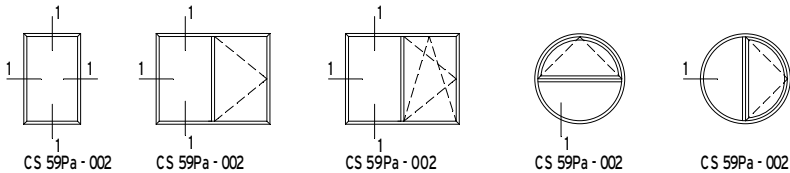
CS 59Pa Clampable Door (CS 59Pa-CD)

CS 59Pa (windows)

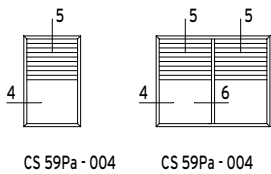


1 Fixed elements

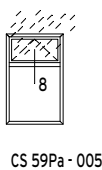
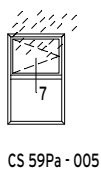
Outer frames



Shutter guide



Drip cap

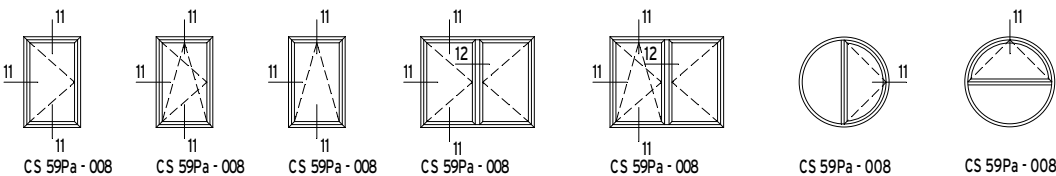


Division in fixed frame

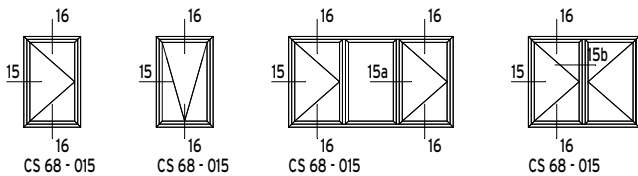


2 Opening elements

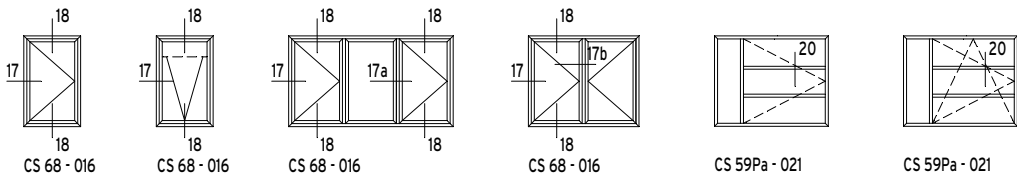
Inward opening windows



Outward opening windows



Division in window vent

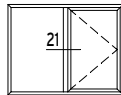


CS 59Pa

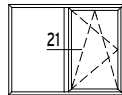


3 Composed elements

Transom-mullion

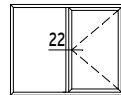


CS 59Pa - 022

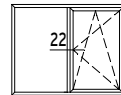


CS 59Pa - 022

Transom-mullion reinforced

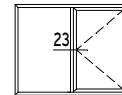


CS 59Pa - 025

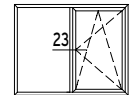


CS 59Pa - 025

Reinforcement profile

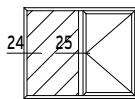


CS 59Pa - 026



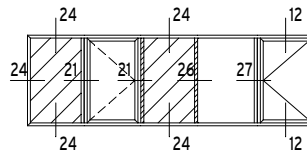
CS 59Pa - 026

Outer frames / Transom-mullion

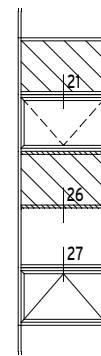


CS 59Pa - 030

Changeover profile outside glazing



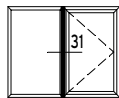
CS 59Pa - 033



CS 59Pa - 033

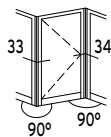
4 Connections within the system

In the same plane

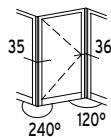


CS 59Pa - 034

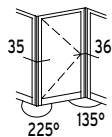
Corner profiles



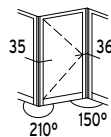
CS 59Pa - 036



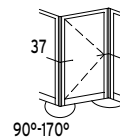
CS 59Pa - 038



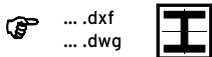
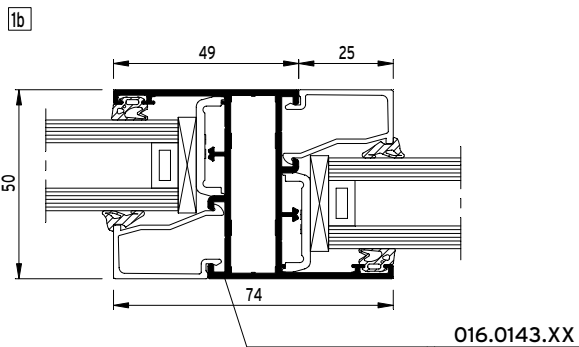
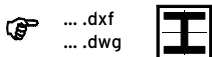
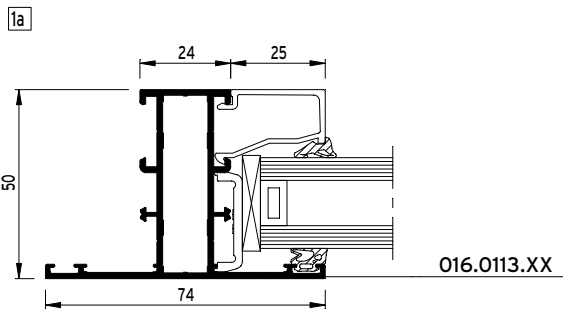
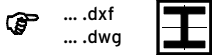
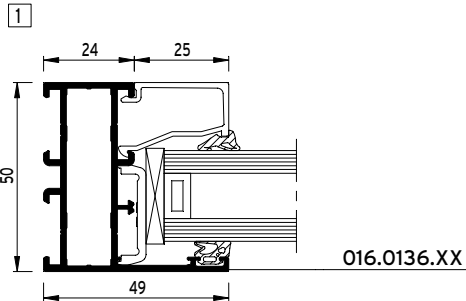
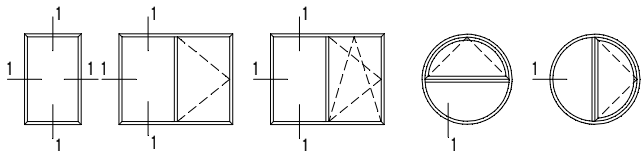
CS 59Pa - 038

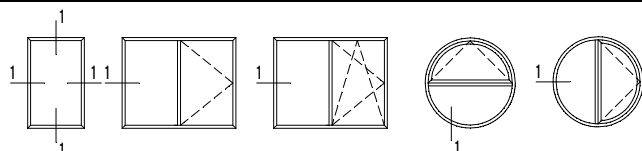


CS 59Pa - 038



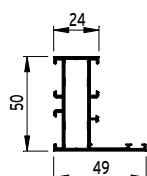
CS 59Pa - 039





016.0136.XX

$I_x = 10.135 \text{ cm}^4$

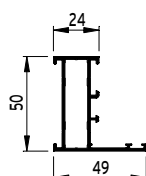


1

CS59Pa-001001.dxf
 CS59Pa-001001.dwg

016.0106.XX

$I_x = 9.933 \text{ cm}^4$

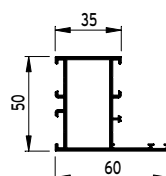


1

CS59Pa-001002.dxf
 CS59Pa-001002.dwg

016.0183.XX

$I_x = 12.836 \text{ cm}^4$

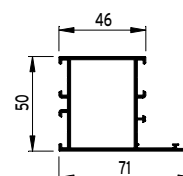


1

CS59Pa-001003.dxf
 CS59Pa-001003.dwg

016.0125.XX

$I_x = 15.047 \text{ cm}^4$

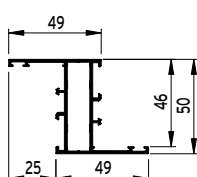


1

CS59Pa-001004.dxf
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016.0143.XX

$I_x = 13.090 \text{ cm}^4$

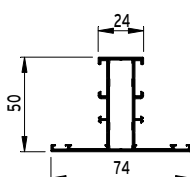


1

CS59Pa-001005.dxf
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016.0113.XX

$I_x = 11.786 \text{ cm}^4$

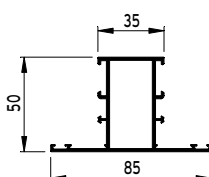


1a

CS59Pa-001006.dxf
 CS59Pa-001006.dwg

016.0120.XX

$I_x = 14.610 \text{ cm}^4$

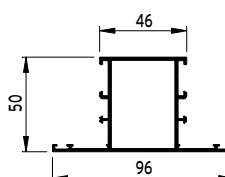


1a

CS59Pa-001007.dxf
 CS59Pa-001007.dwg

016.0114.XX

$I_x = 16.886 \text{ cm}^4$

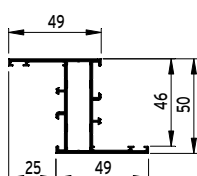


1a

CS59Pa-001008.dxf
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016.0143.XX

$I_x = 13.090 \text{ cm}^4$

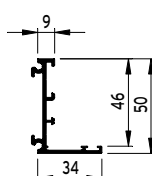


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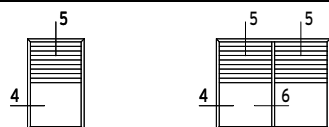
016.0105.XX

$I_x = 7.021 \text{ cm}^4$

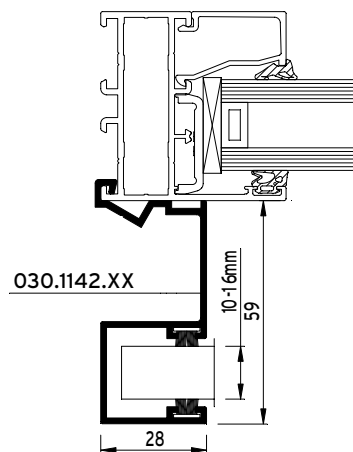


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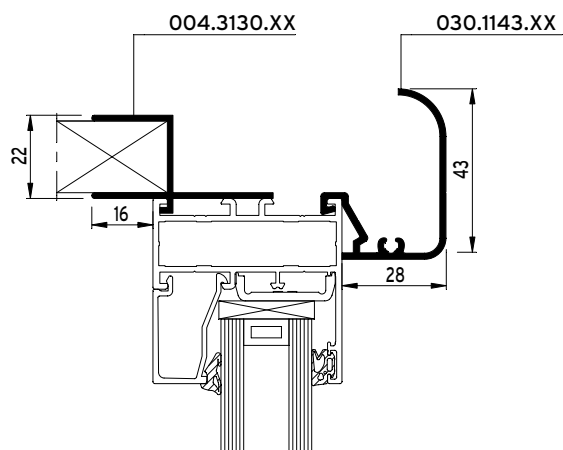


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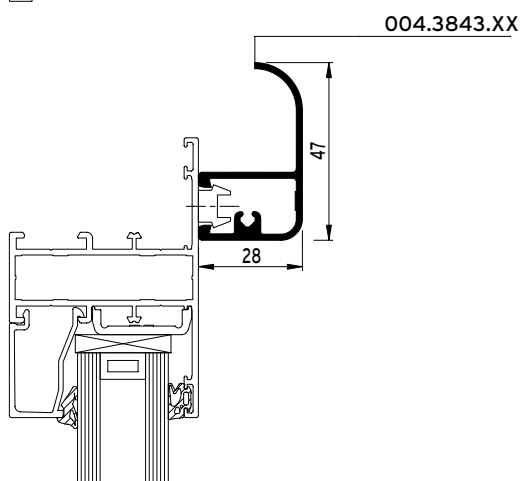
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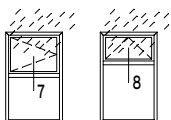


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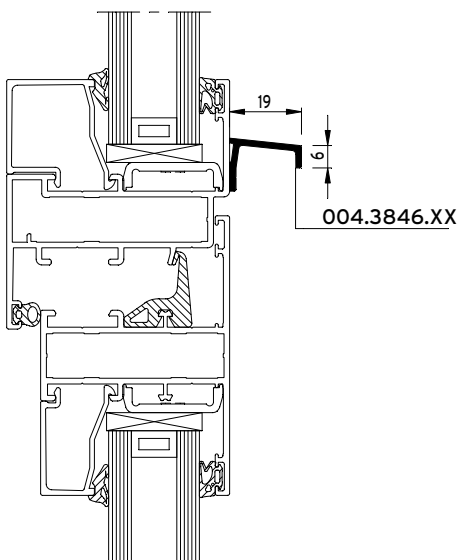
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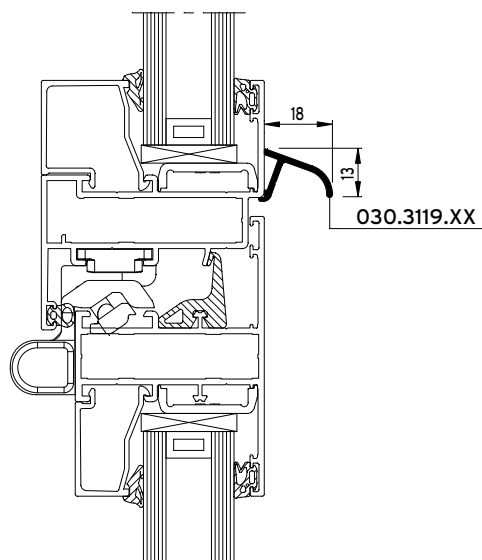


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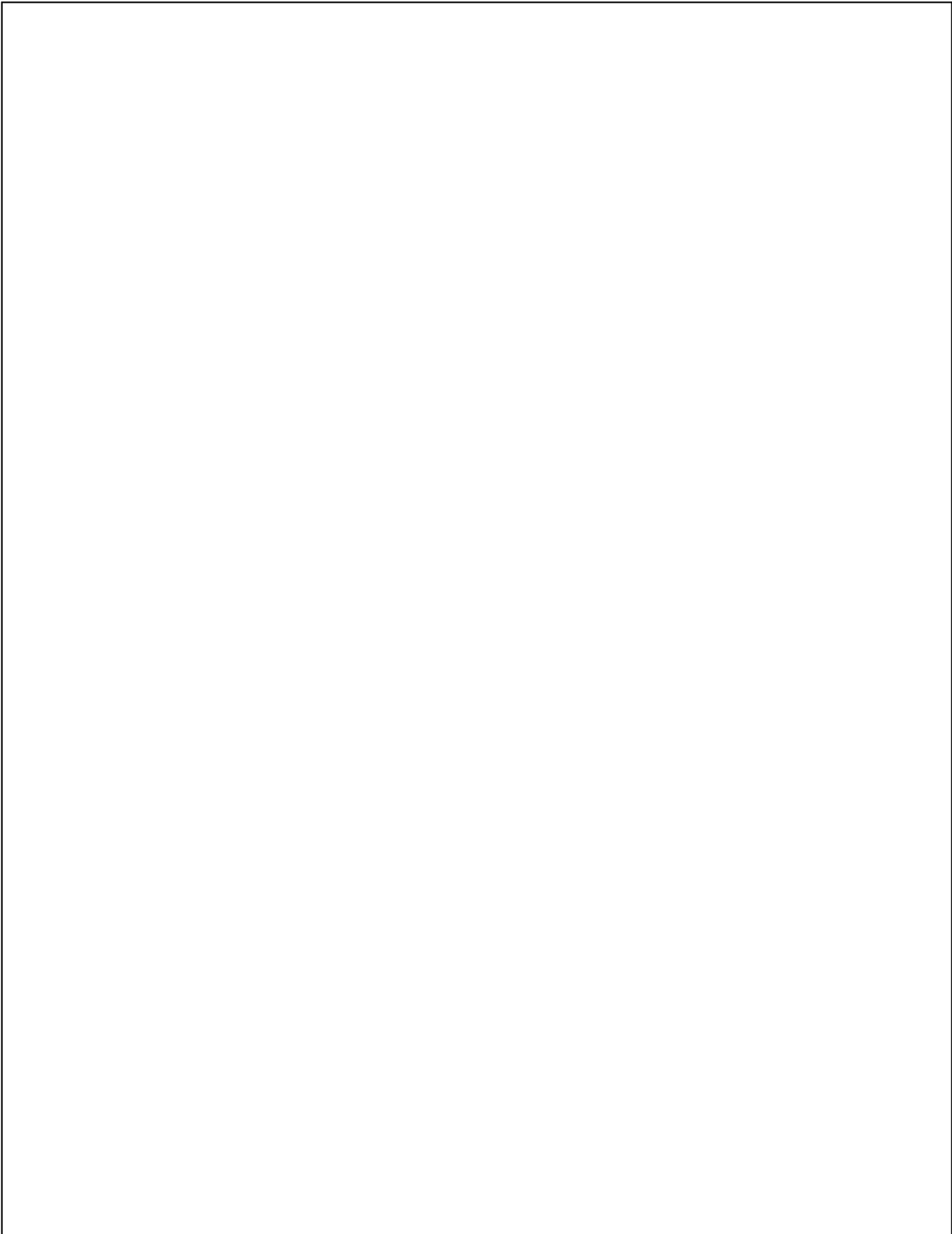


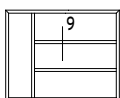
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 CS59Pa-007001.dwg

8

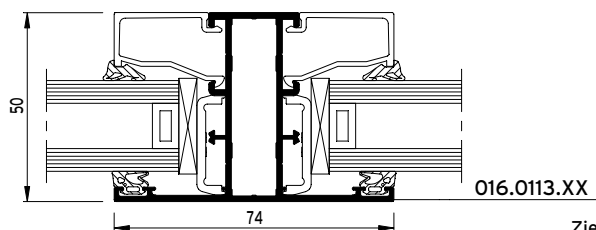


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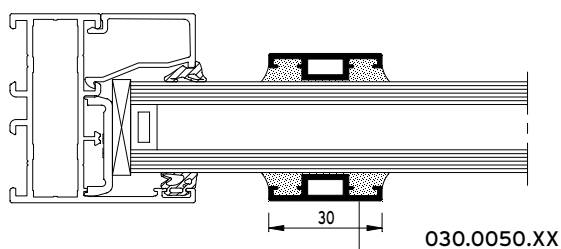
9



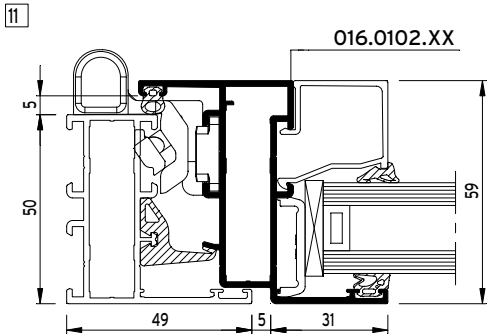
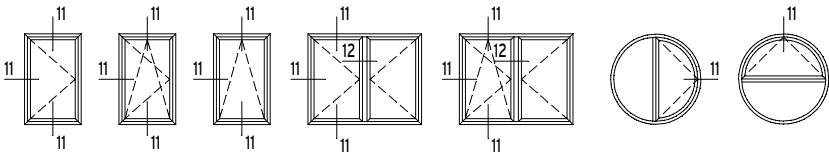
Zie ook T-profielen op blz. 12-13
 Voir aussi traverses page 12-13
 See also transom-mullions on pages 12-13
 Siehe auch Sprossen Seite 12-13

CS59Pa-009003.dxf
 CS59Pa-009003.dwg

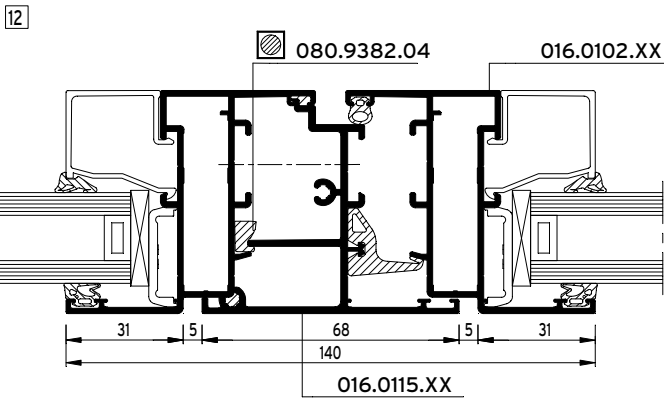
9



CS59Pa-009002.dxf
 CS59Pa-009002.dwg

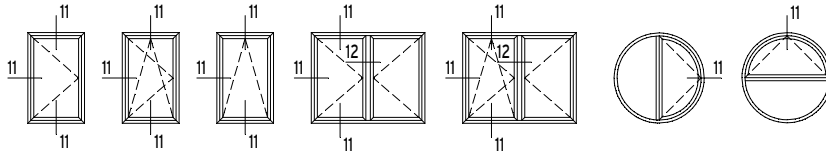


... .dxf
... .dwg



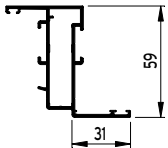
... .dxf
... .dwg





016.0102.XX

$I_x = 16.445 \text{ cm}^4$



11

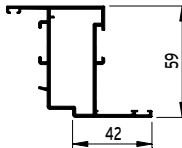
CS59Pa-011001.dxf
 CS59Pa-011001.dwg

12

CS59Pa-012001.dxf
 CS59Pa-012001.dwg

016.0192.XX

$I_x = 20.858 \text{ cm}^4$



11

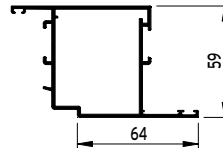
CS59Pa-011002.dxf
 CS59Pa-011002.dwg

12

CS59Pa-012002.dxf
 CS59Pa-012002.dwg

016.0121.XX

$I_x = 27.002 \text{ cm}^4$

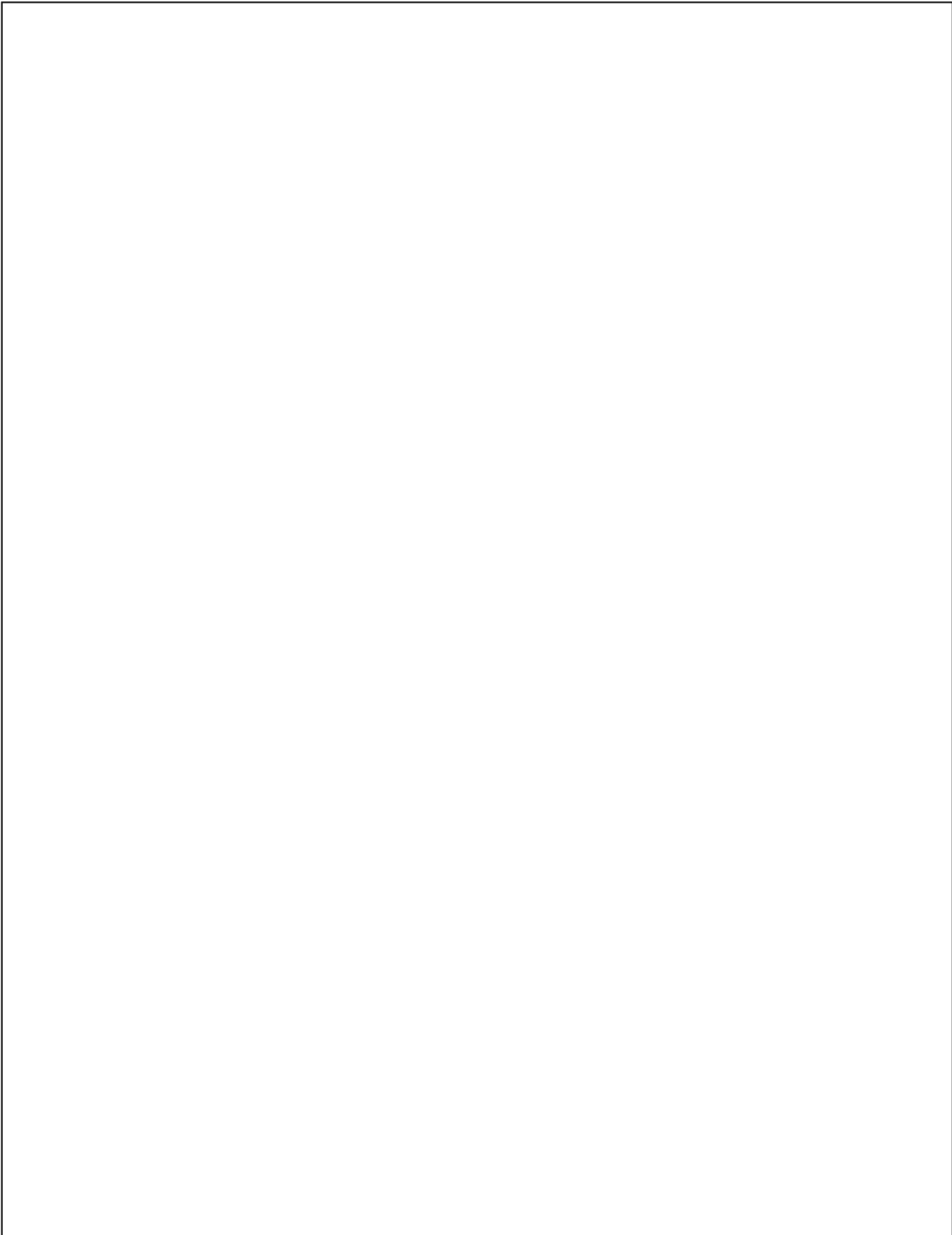


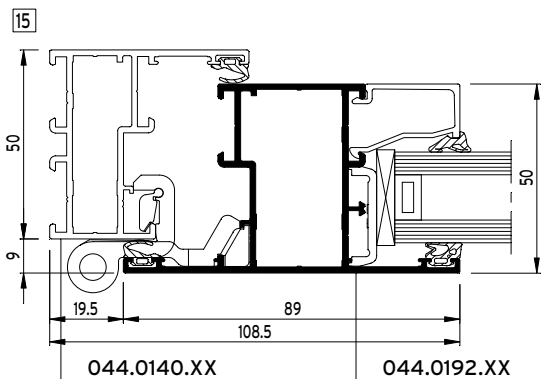
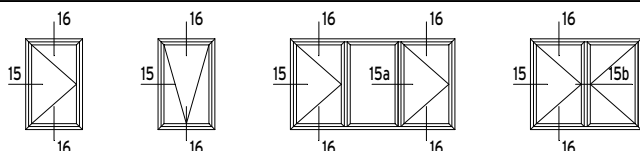
11

CS59Pa-011003.dxf
 CS59Pa-011003.dwg

12

CS59Pa-012003.dxf
 CS59Pa-012003.dwg



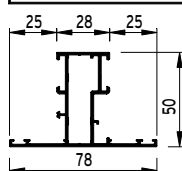


... .dxf
dwg



044.0102.XX

$I_x = 12.894 \text{ cm}^4$

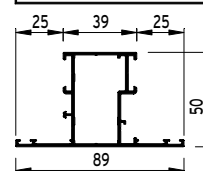


15 CS59Pa-015001.dxf
 CS59Pa-015001.dwg

16 CS59Pa-016001.dxf
 CS59Pa-016001.dwg

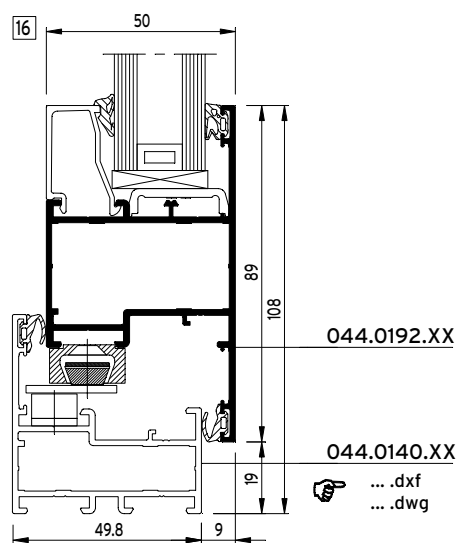
044.0192.XX

$I_x = 14.884 \text{ cm}^4$

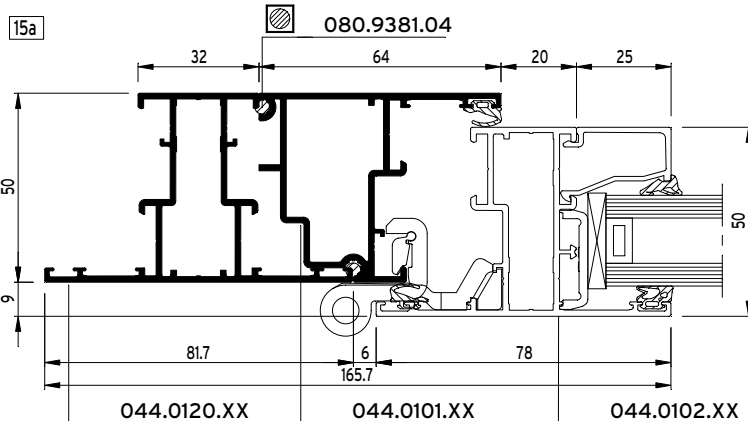


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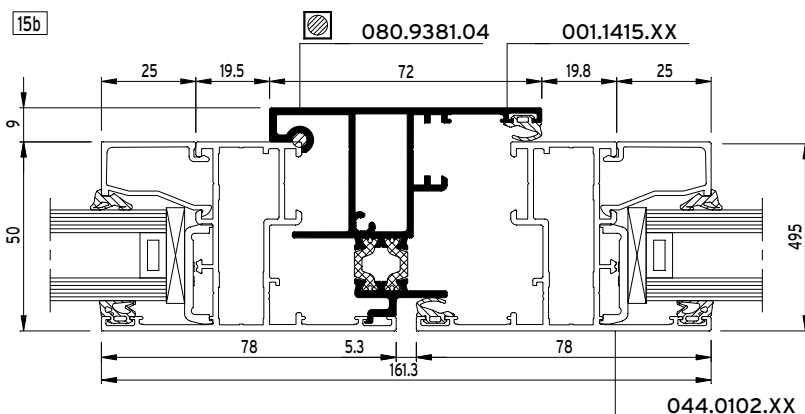
16 CS59Pa-016002.dxf
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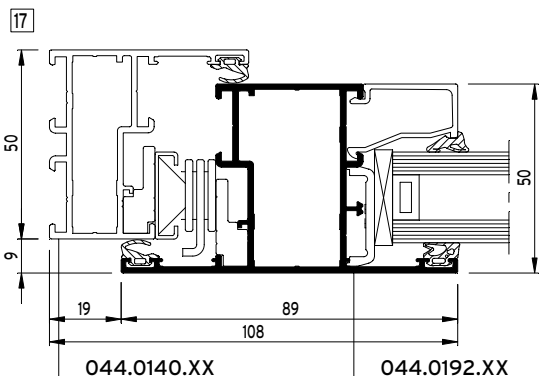
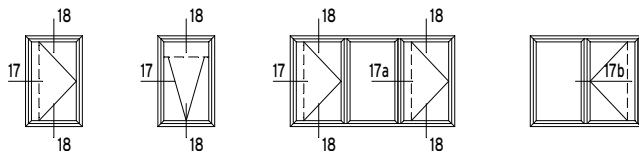
... .dxf
dwg



CS59Pa-015005.dxf
 CS59Pa-015005.dwg



CS59Pa-015006.dxf
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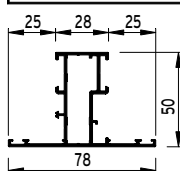


... .dxf
dwg



044.0102.XX

$I_x = 12.894 \text{ cm}^4$

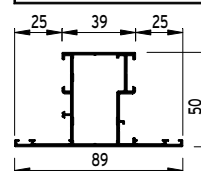


17 CS59Pa-017001.dxf
 CS59Pa-017001.dwg

18 CS59Pa-018001.dxf
 CS59Pa-018001.dwg

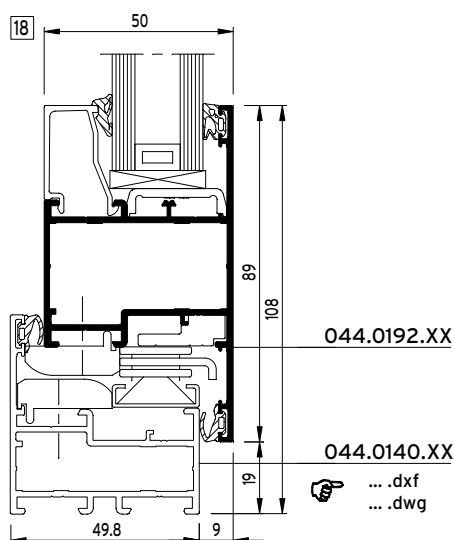
044.0192.XX

$I_x = 14.884 \text{ cm}^4$

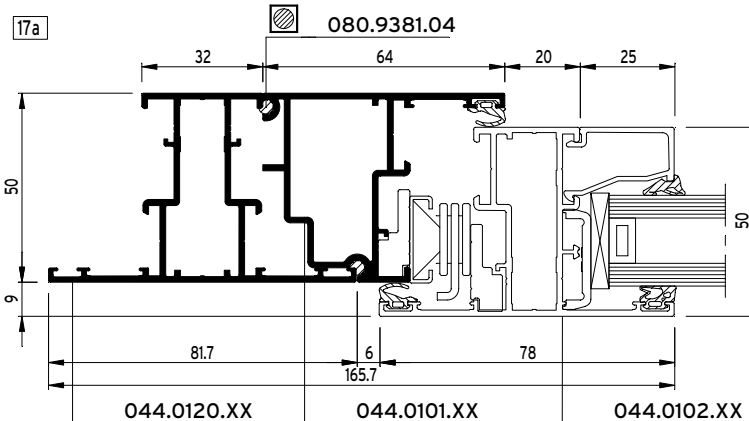


17 CS59Pa-017002.dxf
 CS59Pa-017002.dwg

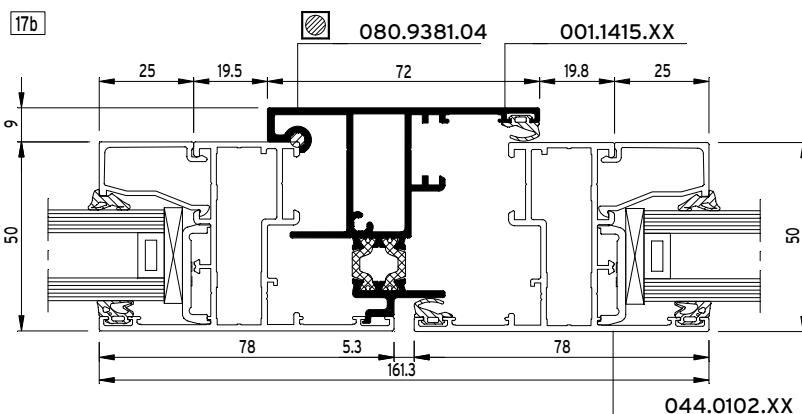
18 CS59Pa-018002.dxf
 CS59Pa-018002.dwg



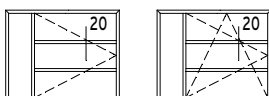
044.0140.XX
dxf
dwg



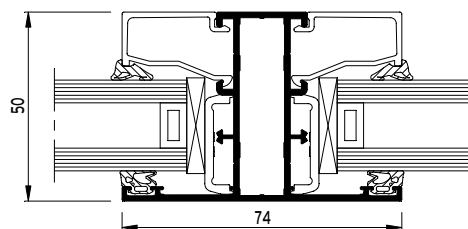
CS59Pa-015005.dxf
 CS59Pa-015005.dwg



CS59Pa-015006.dxf
 CS59Pa-015006.dwg



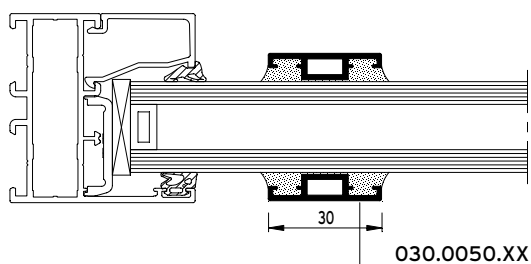
20



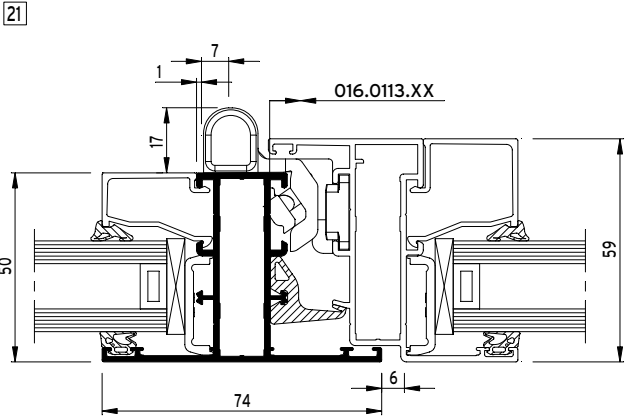
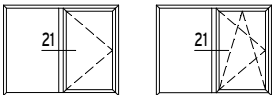
➡ Zie ook T-profielen op blz. 22-23
 Voir aussi traverses page 22-23
 See also transom-mullions on pages 22-23
 Siehe auch Sprossen Seite 22-23

CS59Pa-020001.dxf
 CS59Pa-020001.dwg

20



CS59Pa-020002.dxf
 CS59Pa-020002.dwg

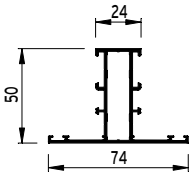


... .dxf
... .dwg



016.0113.XX

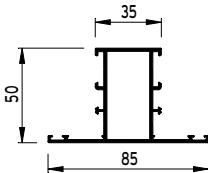
$I_x = 11.786 \text{ cm}^4$



21 CS59Pa-021001.dxf
CS59Pa-021001.dwg

016.0120.XX

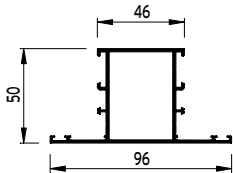
$I_x = 14.610 \text{ cm}^4$



21 CS59Pa-021002.dxf
CS59Pa-021002.dwg

016.0114.XX

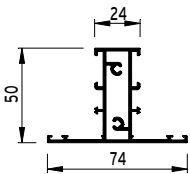
$I_x = 16.886 \text{ cm}^4$



21 CS59Pa-021003.dxf
CS59Pa-021003.dwg

016.0813.XX

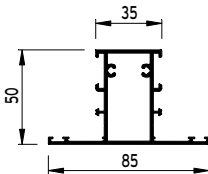
$I_x = 13.054 \text{ cm}^4$



21 CS59Pa-021004.dxf
CS59Pa-021004.dwg

016.0820.XX

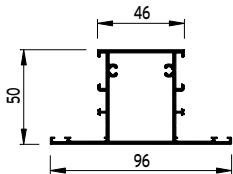
$I_x = 15.700 \text{ cm}^4$



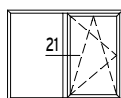
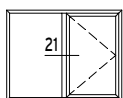
21 CS59Pa-021005.dxf
CS59Pa-021005.dwg

016.0814.XX

$I_x = 17.934 \text{ cm}^4$

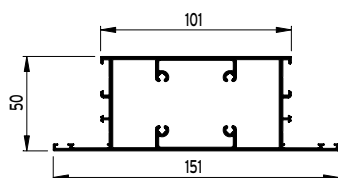


21 CS59Pa-021006.dxf
CS59Pa-021006.dwg



016.0817.XX

$I_x = 33.870 \text{ cm}^4$

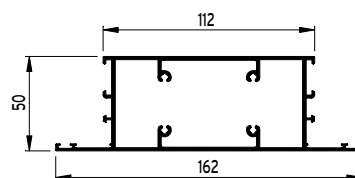


21

CS59Pa-021007.dxf
 CS59Pa-021007.dwg

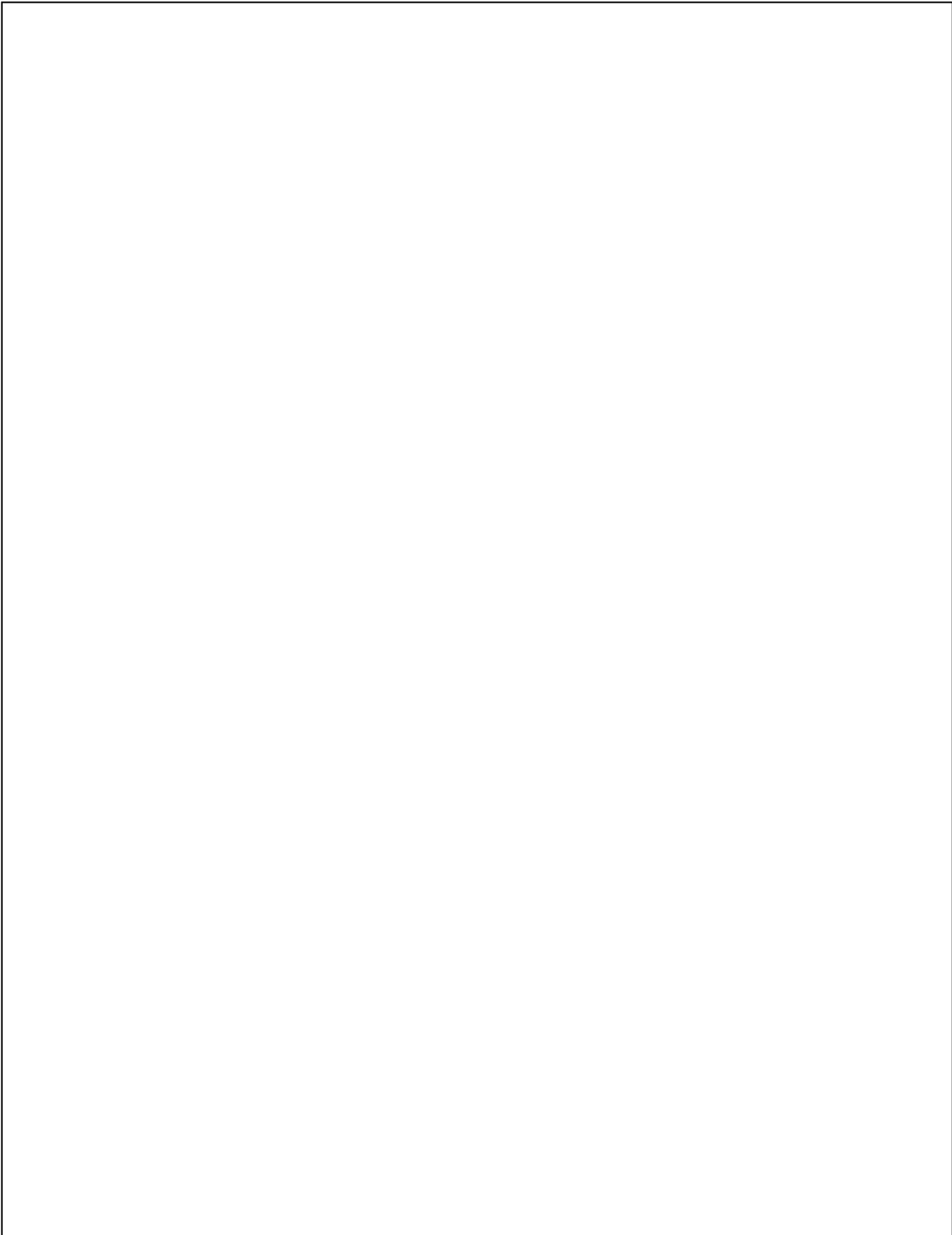
016.0847.XX

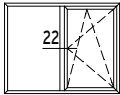
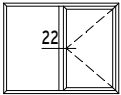
$I_x = 36.435 \text{ cm}^4$



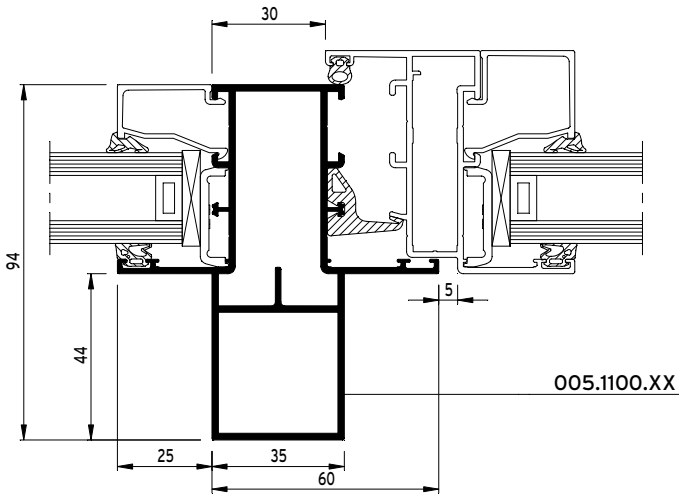
21

CS59Pa-021008.dxf
 CS59Pa-021008.dwg





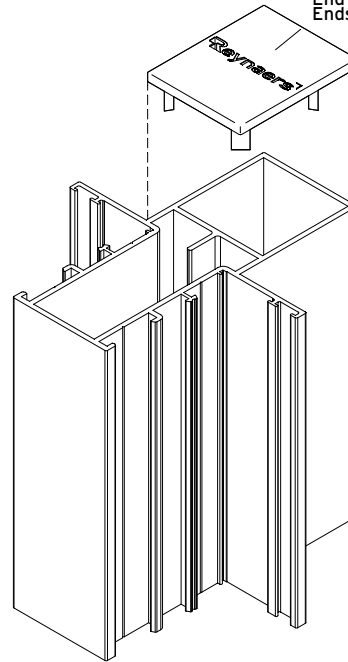
22



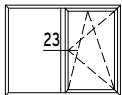
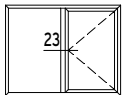
005.1100.XX

CS59Pa-022001.dxf
 CS59Pa-022001.dwg

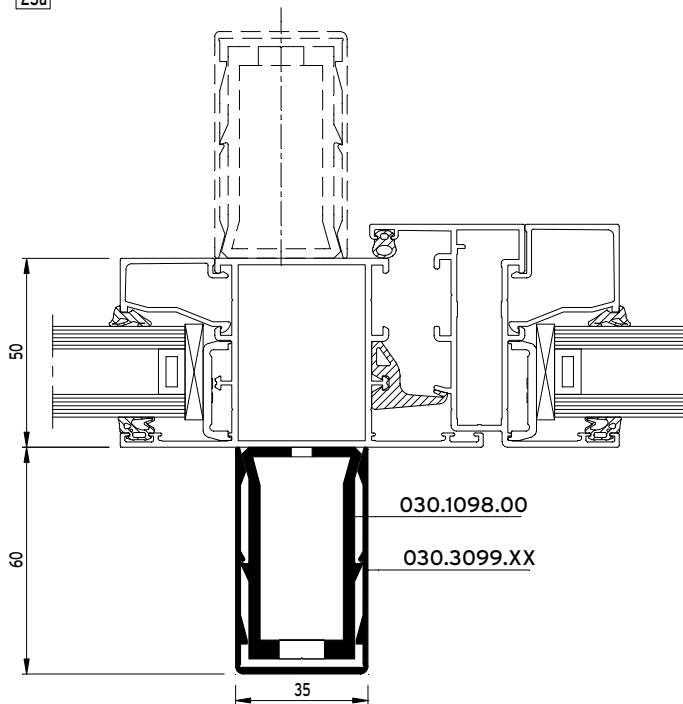
Eindstukken beschikbaar
 Pièces finales disponibles
 End caps available
 Endstücke verfügbar



CS59Pa-3d0002.dxf
 CS59Pa-3d0002.dwg



23a

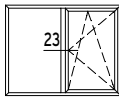
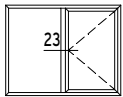


... .dxf
dwg



23

Nota : voor keuze van versteviging : zie waarden op blz 18-19
 Note : pour choix de renforcement : voir valeurs page 18-19
 Note : For choice of reinforcement, see values on pages 18-19
 Note : für Verstärkungswahl : siehe Werte Seite 18-19



030.1 098.00

$I_x = 19.656 \text{ cm}^4$

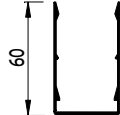


23

CS59Pa-023003.dxf
 CS59Pa-023003.dwg

030.3099.XX

$I_x = 9.625 \text{ cm}^4$



60

030.1 097.00

$I_x = 10.260 \text{ cm}^4$

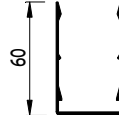


23

CS59Pa-023004.dxf
 CS59Pa-023004.dwg

030.3099.XX

$I_x = 9.625 \text{ cm}^4$



60

030.1096.00

$I_x = 4.881 \text{ cm}^4$



23

CS59Pa-023005.dxf
 CS59Pa-023005.dwg

030.3097.XX

$I_x = 2.767 \text{ cm}^4$



37

Opmerking: - Versteviging van binnenzijde + scharnier is niet mogelijk indien de binnenzijde van een T-profiel < 75 mm

- Bevestiging: om de 300 mm

- Bij horizontale versteviging, contacteer Euro America Windows Consult

Remarque: - Positionnement du renfort à l'intérieur en présence de charnières non possible sur profilé-T de largeur intérieure < 75 mm

- Fixation: tous les 300 mm

- Pour utilisation comme renfort horizontal, contactez Euro America Windows Consult

Remark: - Reinforcement of inner side + hinge is not possible in case the thinner side of a transom-mullion < 75 mm Fixing: every 300 mm

- For horizontal reinforcements, please contact Euro America Windows Consult - tel. 015/30 88 99

Anmerkung: - Verstärkung der Innenseite und Band ist unmöglich wenn die Innenseite einer Sprosse < 75 mm

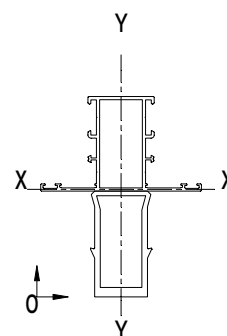
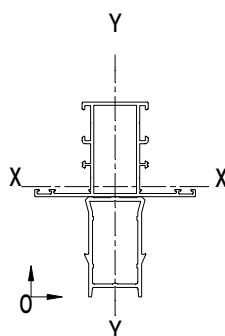
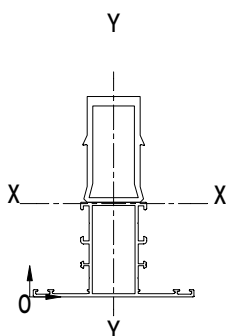
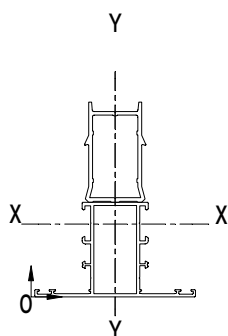
- Bevestiging: jede 300 mm

- Bei horizontaler Verstärkung, bitte nehmen Sie Kontakt auf mit Euro America Windows Consult



i
Versteviging langs binnen
Renforcement du côté intérieur
Reinforcement inside
Verstärkung der Innenseite

e
Versteviging langs buiten
Renforcement du côté extérieur
Reinforcement outside
Verstärkung der Aussenseite



T-profiel
Traverse
Transom-mullion
Sprosse

Zonder versteviging
Sans renforcement
Without reinforcement
Ohne Verstärkung

met
avec
with
mit

030.1097.00



met
avec
with
mit

030.1098.00



	Ix cm4	Wx cm3		Ix cm4	Wx cm3	Ix cm4	Wx cm3
016.0113.XX 	11.786	3.797	e i	49.41	9.51	74.92	12.44
016.0120.XX 	14.610	4.834	e i	55.16 72.27	10.38 12.26	83.16 107.10	14.31 20.05
016.0114.XX 	16.886	5.668	e i	61.71 75.40	10.96 12.59	88.66 111.67	15.61 20.80

Opmerking: - Versteviging van binnenzijde + scharnier is niet mogelijk indien de binnenzijde van een T-profiel < 75 mm is

- Bevestiging: om de 300 mm

- Bij horizontale versteviging, contacteer Euro America Windows Consult

Remarque: - Positionnement du renfort à l'intérieur en présence de charnières non possible sur profilé-T de largeur intérieure < 75 mm

- Fixation: tous les 300 mm

- Pour utilisation comme renfort horizontal, contactez Euro America Windows Consult

Remark: - Reinforcement of inner side + hinge is not possible in case the inner side of a transom-mullion < 75 mm

- For horizontal reinforcements, please contact Euro America Windows Consult - tel. 015/30 88 99

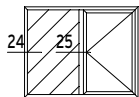
Anmerkung: - Verstärkung der Innenseite und Band ist unmöglich wenn die Innenseite einer Sprosse < 75 mm

- Bevestiging: jede 300 mm

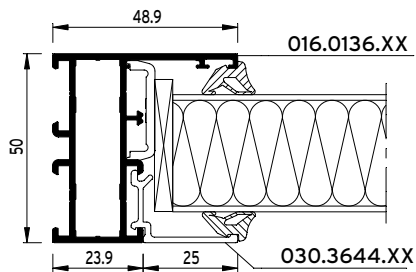
- Bei horizontaler Verstärkung, bitte nehmen Sie Kontakt auf mit Euro America Windows Consult



T-profiel Sprosse Transom-mullion Traverse	Zonder versteviging Sans renforcement Without reinforcement Ohne Verstärkung			met 030.1097.XX avec with mit		met 030.1098.XX avec with mit	
	Ix cm4	Wx cm3		Ix cm4	Wx cm3	Ix cm4	Wx cm3
016.0813.XX 	13.054	4.298	e i	53.32	10.09	81.00	13.88
016.0820.XX 	15.700	5.437	e i	59.26 72.36	10.83 12.23	89.20 107.69	15.77 20.30
016.0814.XX 	17.934	6.276	e i	62.97 75.46	11.29 12.57	94.39 112.18	17.05 20.73



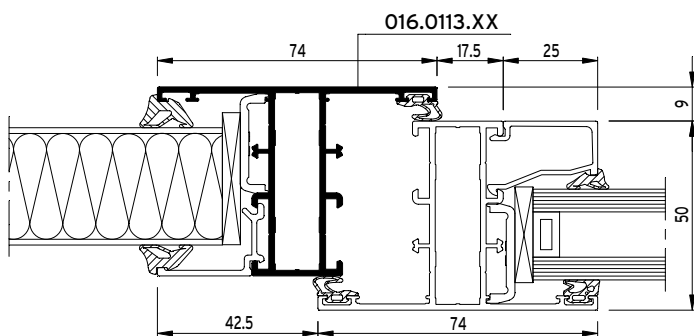
24



... .dxf
... .dwg



25



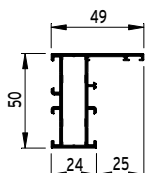
... .dxf
... .dwg





01 6.01 36.XX

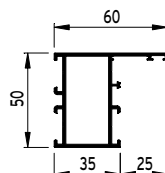
$I_x = 10.135 \text{ cm}^4$



 CS59Pa-024001.dxf
 CS59Pa-024001.dwg

01 6.01 83.XX

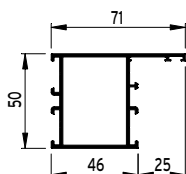
$I_x = 12.836 \text{ cm}^4$



 CS59Pa-024002.dxf
 CS59Pa-024002.dwg

016.0125.XX

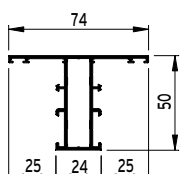
$I_x = 15.047 \text{ cm}^4$



 CS59Pa-024003.dxf
 CS59Pa-024003.dwg

01 6.01 13.XX

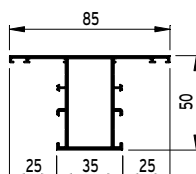
$I_x = 11.786 \text{ cm}^4$



 CS59Pa-025001.dxf
 CS59Pa-025001.dwg

01 6.0120.XX

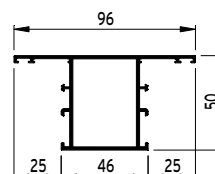
$I_x = 14.610 \text{ cm}^4$



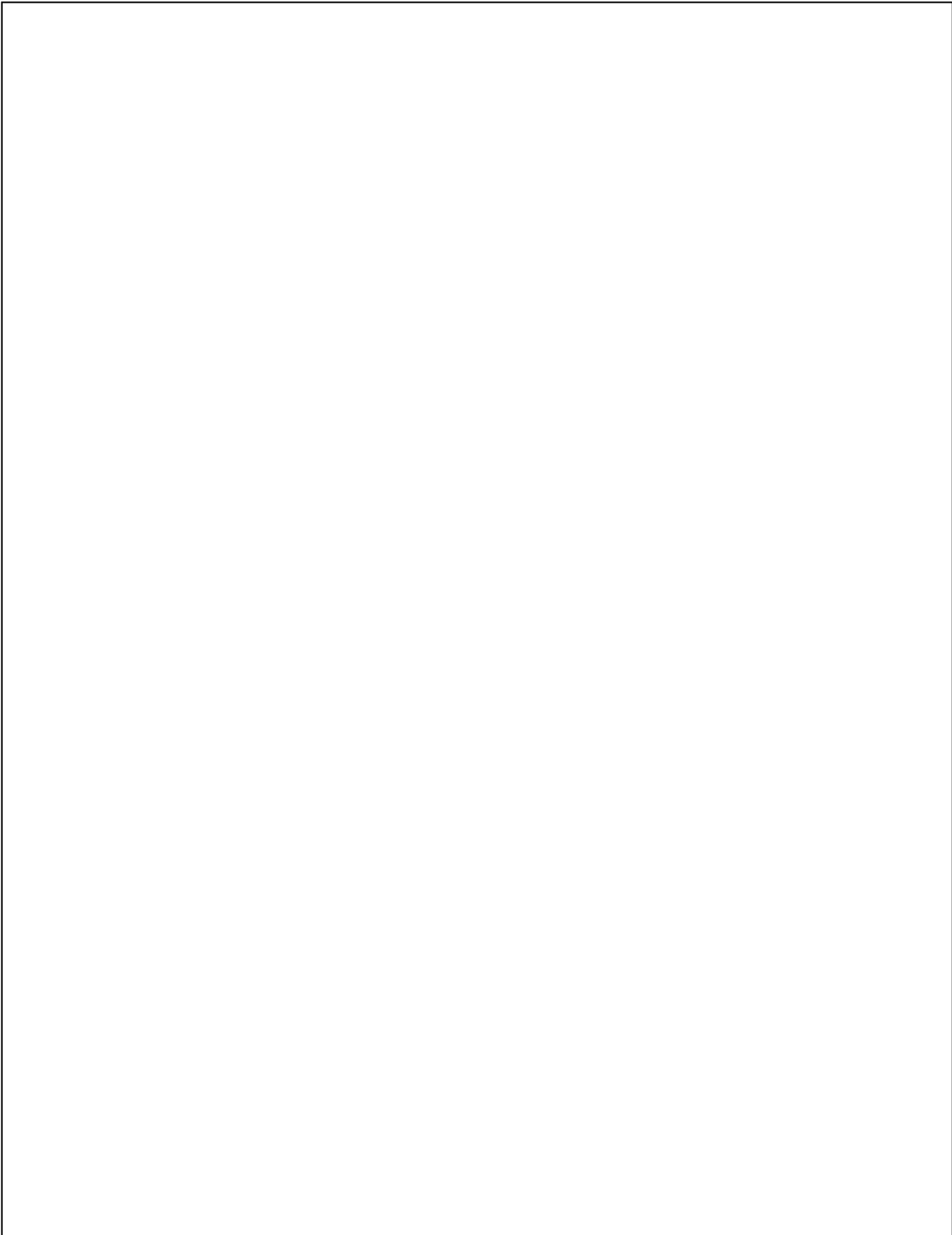
 CS59Pa-025002.dxf
 CS59Pa-025002.dwg

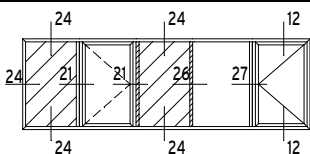
016.0114.XX

$I_x = 16.886 \text{ cm}^4$

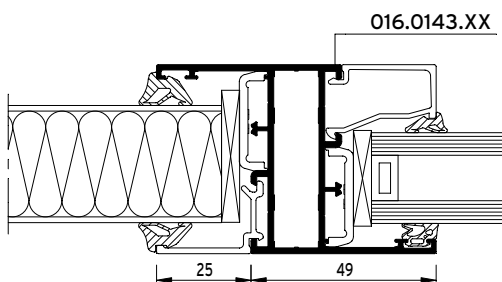


 CS59Pa-025003.dxf
 CS59Pa-025003.dwg





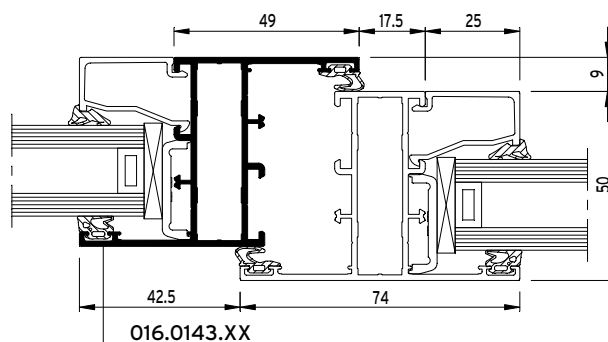
26



... .dxf
dwg



27

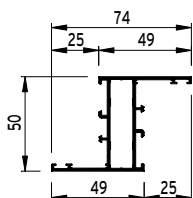


... .dxf
dwg



01 6.01 43.XX

$I_x = 13.090 \text{ cm}^4$

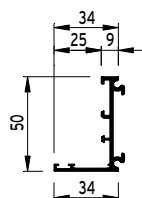


26 CS59Pa-026001.dxf
 CS59Pa-026001.dwg

27 CS59Pa-027001.dxf
 CS59Pa-027001.dwg

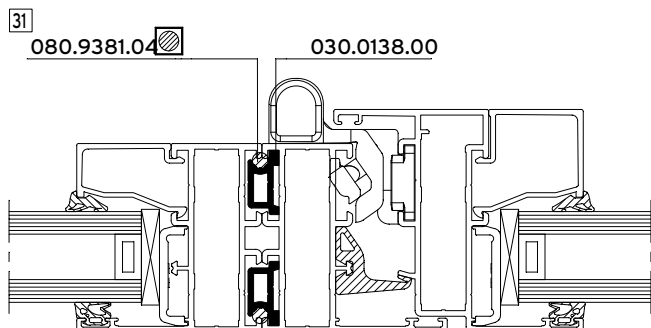
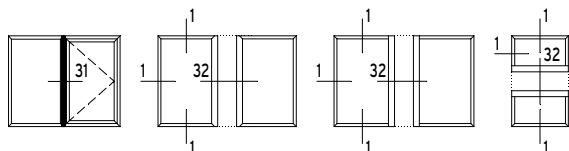
01 6.01 05.XX

$I_x = 7.021 \text{ cm}^4$

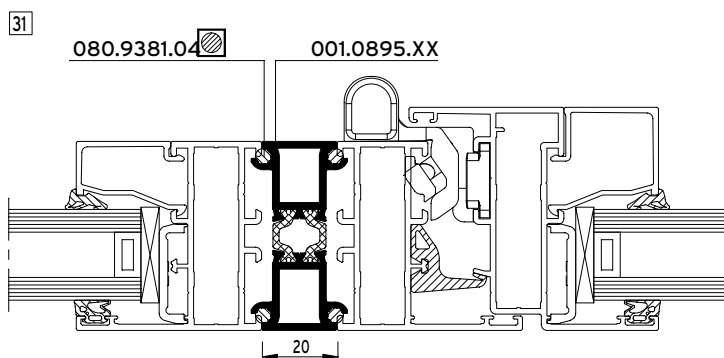


26 CS59Pa-026002.dxf
 CS59Pa-026002.dwg

27 CS59Pa-027002.dxf
 CS59Pa-027002.dwg

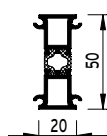


CS59Pa-031001.dxf
 CS59Pa-031001.dwg



001.0895.XX

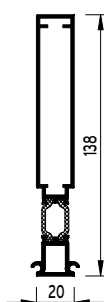
$I_x = 7.010 \text{ cm}^4$



31 CS59Pa-031002.dxf
 CS59Pa-031002.dwg

005.1848.XX

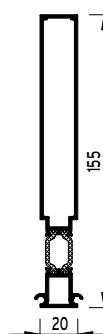
$I_x = 90.907 \text{ cm}^4$



31 CS59Pa-031004.dxf
 CS59Pa-031004.dwg

006.0371.XX

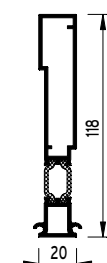
$I_x = 120.097 \text{ cm}^4$



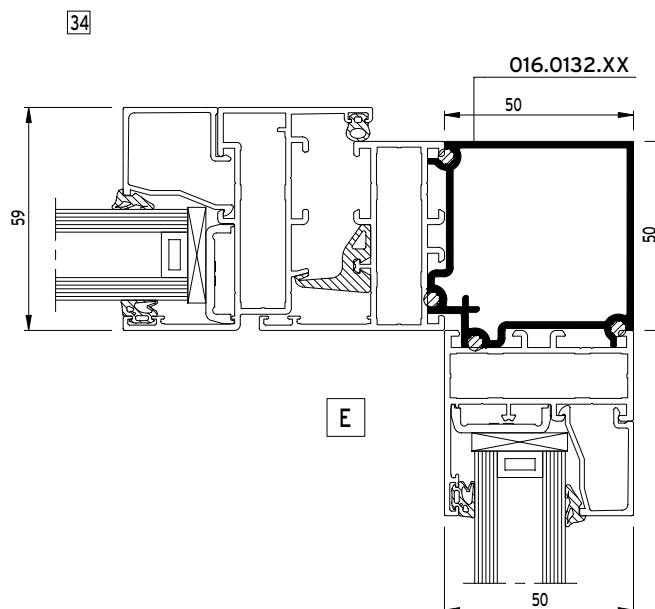
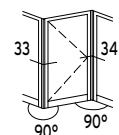
31 CS59Pa-031005.dxf
 CS59Pa-031005.dwg

005.1837.XX

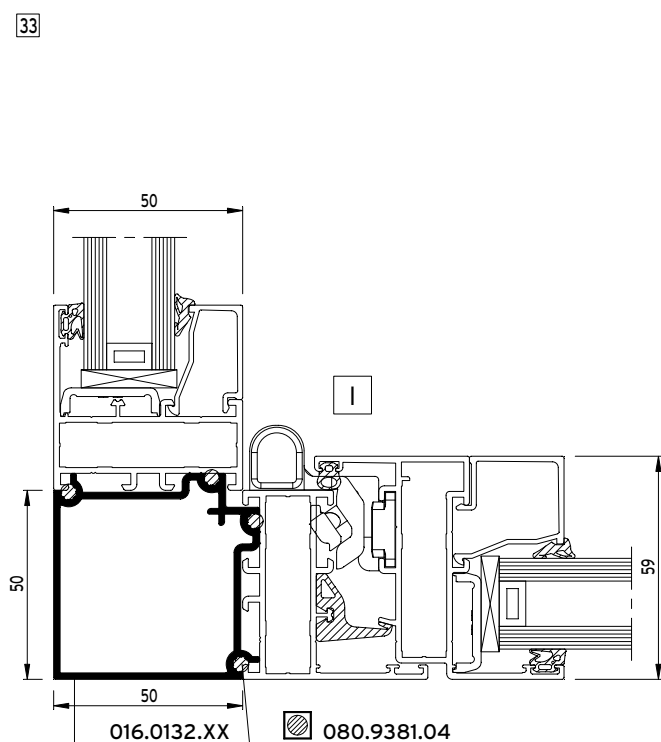
$I_x = 58.021 \text{ cm}^4$



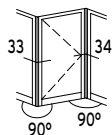
31 CS59Pa-031003.dxf
 CS59Pa-031003.dwg



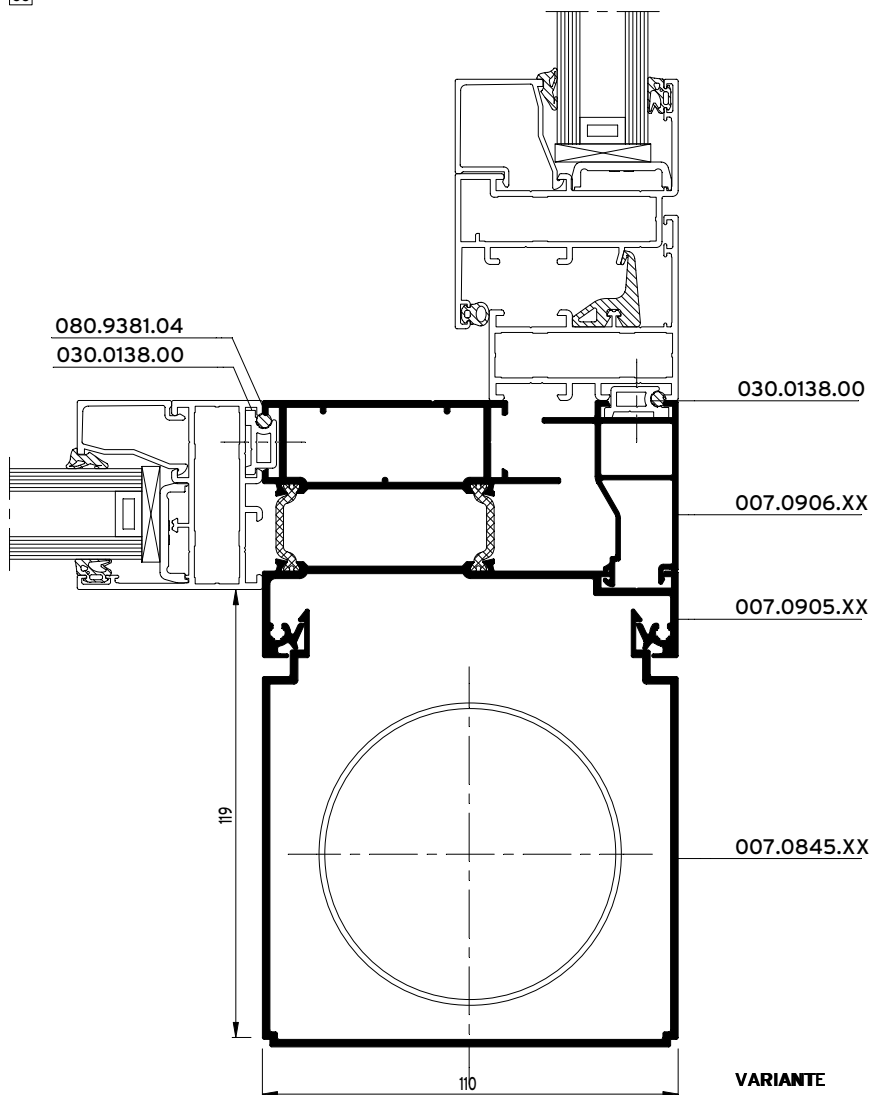
CS59Pa-034001.dxf
 CS59Pa-034001.dwg



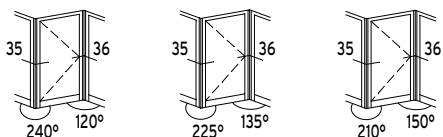
CS59Pa-033001.dxf
 CS59Pa-033001.dwg



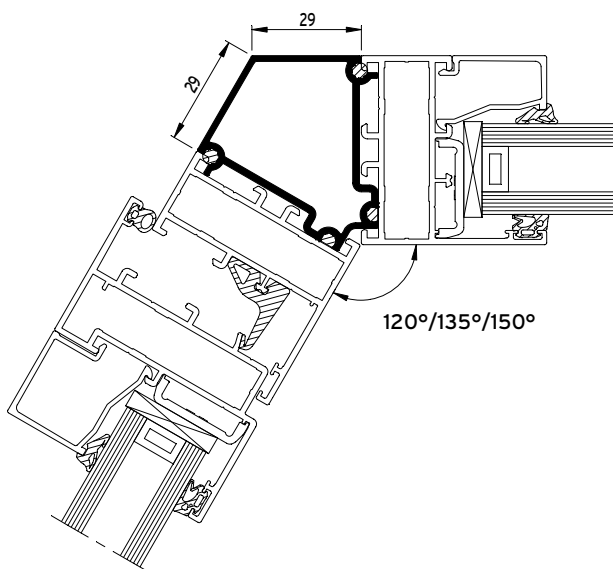
33



CS59Pa-033002.dxf
 CS59Pa-033002.dwg



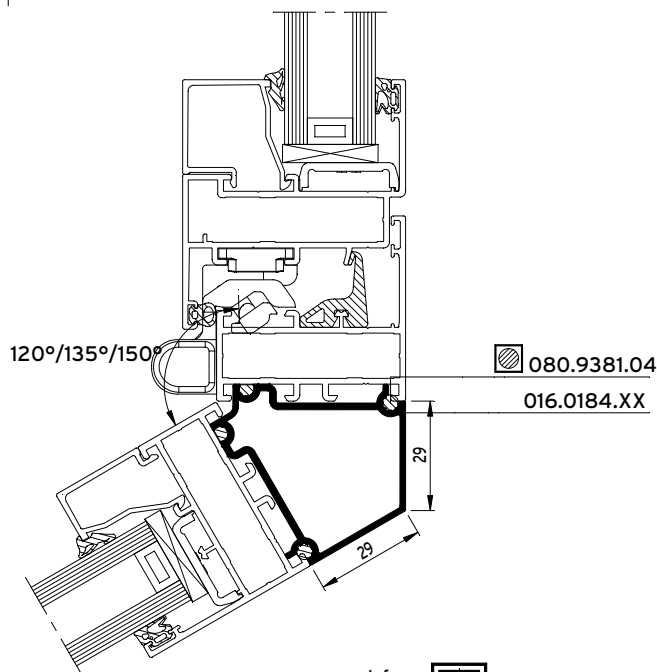
36



... .dxf
dwg



35



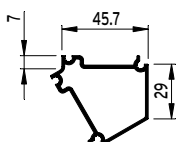
... .dxf
dwg



016.0184.XX

$I_x = 7.785 \text{ cm}^4$

120°



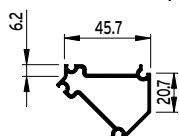
35 CS59Pa-035001.dxf
 CS59Pa-035001.dwg

36 CS59Pa-036001.dxf
 CS59Pa-036001.dwg

016.0178.XX

$I_x = 6.505 \text{ cm}^4$

135°



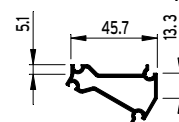
35 CS59Pa-035002.dxf
 CS59Pa-035002.dwg

36 CS59Pa-036002.dxf
 CS59Pa-036002.dwg

016.0179.XX

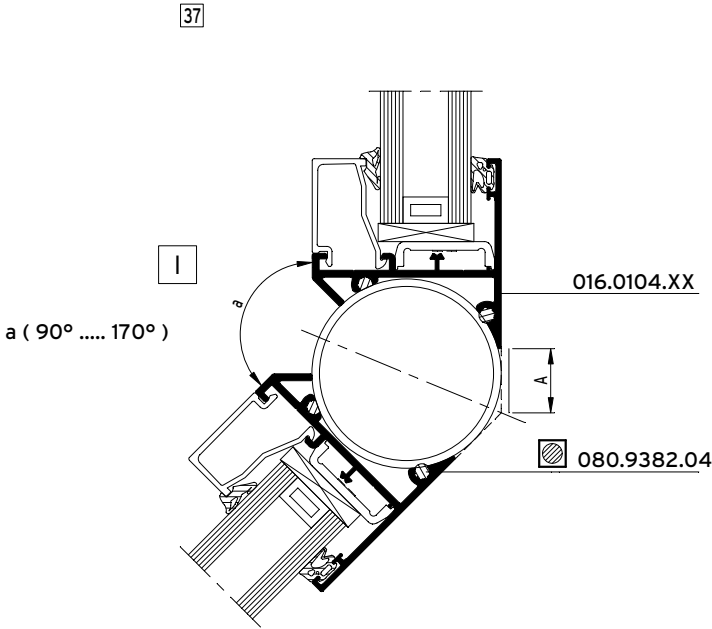
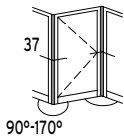
$I_x = 2.119 \text{ cm}^4$

150°



35 CS59Pa-035003.dxf
 CS59Pa-035003.dwg

36 CS59Pa-036003.dxf
 CS59Pa-036003.dwg



CS59Pa-037001.dxf
CS59Pa-037001.dwg

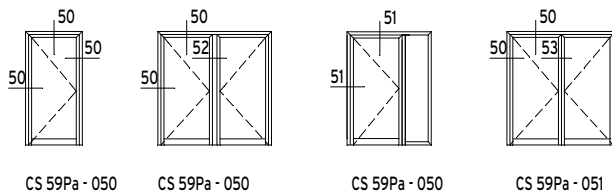
a	A
170°	8.8
160°	11
150°	13.3
140°	15.8
130°	18.3
120°	21.1
110°	24.2
100°	27.7
90°	31.7

CS 59Pa (doors)



5 Doors inward opening

Inward opening doors



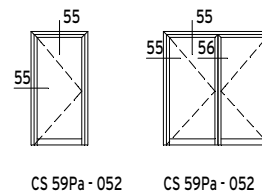
CS 59Pa - 050

CS 59Pa - 050

CS 59Pa - 050

CS 59Pa - 051

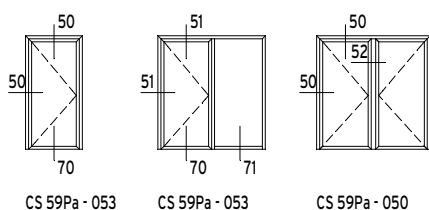
... with window profiles



CS 59Pa - 052

CS 59Pa - 052

Inward opening doors with vent crimped all round

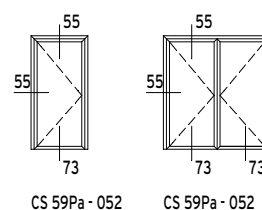


CS 59Pa - 053

CS 59Pa - 053

CS 59Pa - 050

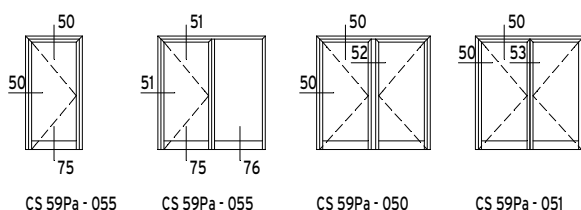
... with window profiles



CS 59Pa - 052

CS 59Pa - 052

Doors with transom-mullion



CS 59Pa - 055

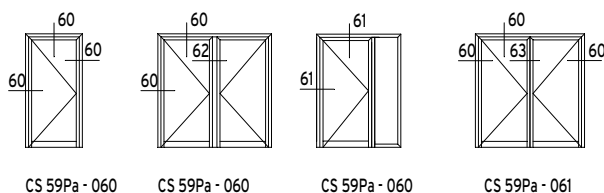
CS 59Pa - 055

CS 59Pa - 050

CS 59Pa - 051

6 Doors outward opening

Outward opening doors



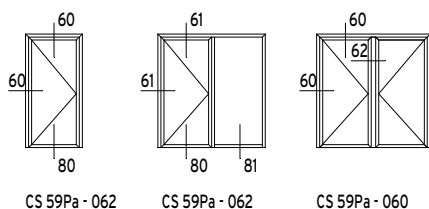
CS 59Pa - 060

CS 59Pa - 060

CS 59Pa - 060

CS 59Pa - 061

Outward opening doors with vent crimped all round

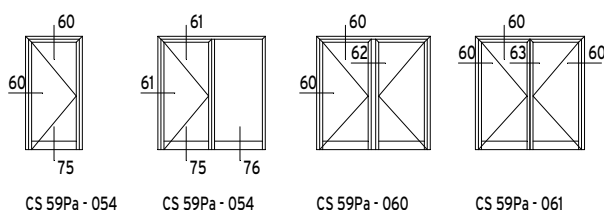


CS 59Pa - 062

CS 59Pa - 062

CS 59Pa - 060

Doors with transom-mullion

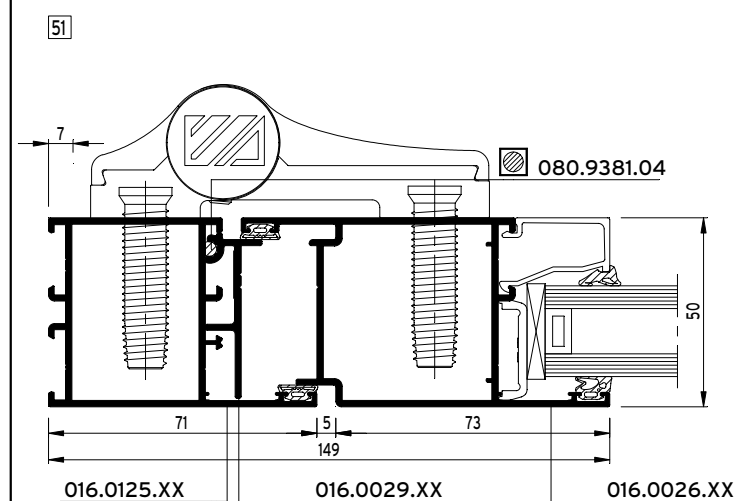
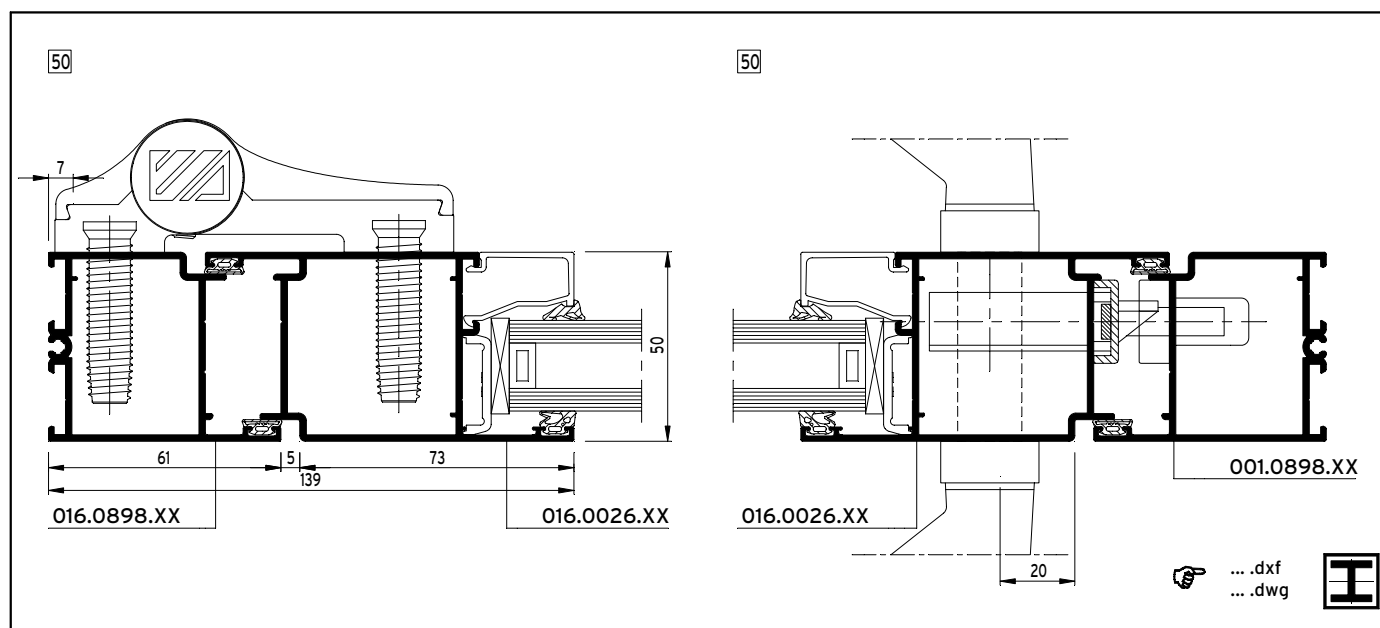
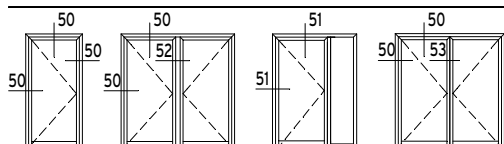


CS 59Pa - 054

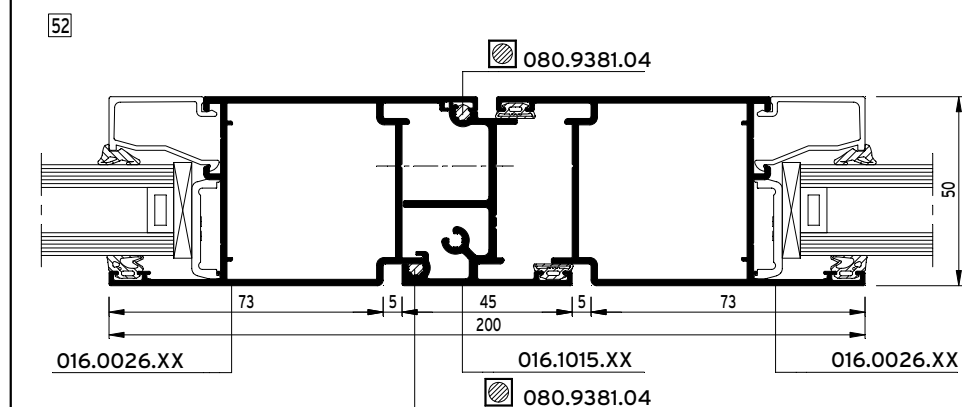
CS 59Pa - 054

CS 59Pa - 060

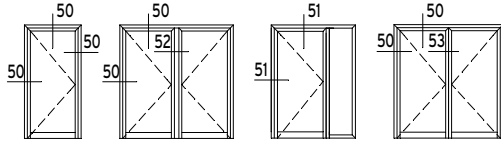
CS 59Pa - 061



CS59Pa-051001.dxf
CS59Pa-051001.dwg

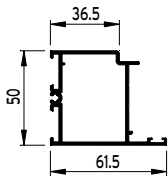


CS59Pa-052001.dxf
CS59Pa-052001.dwg



016.0898.XX

$I_x = 13.668 \text{ cm}^4$

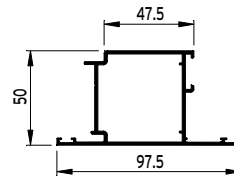


50

CS59Pa-050001.dxf
CS59Pa-050001.dwg

016.0014.XX

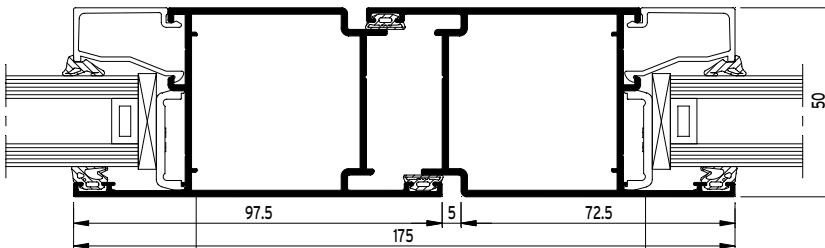
$I_x = 17.961 \text{ cm}^4$



50

CS59Pa-050002.dxf
CS59Pa-050002.dwg

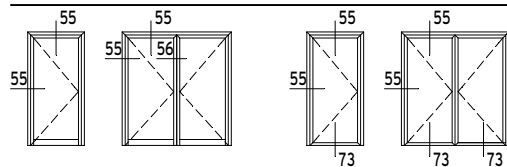
53 ZT



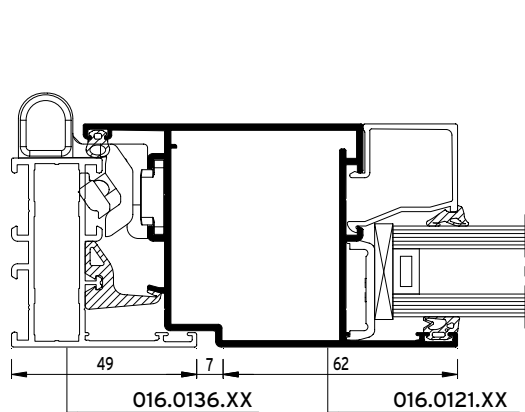
016.0014.XX

016.0026.XX

CS59Pa-053001.dxf
CS59Pa-053001.dwg

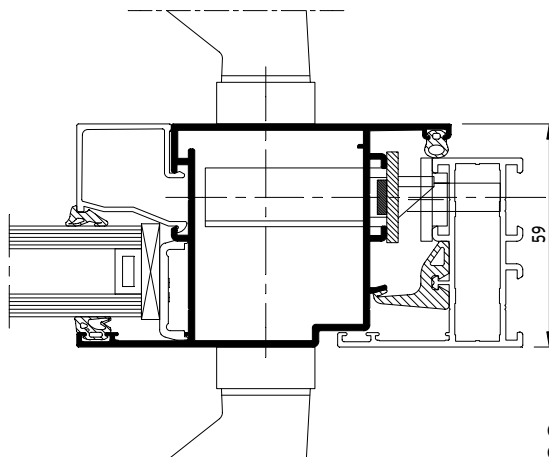


55



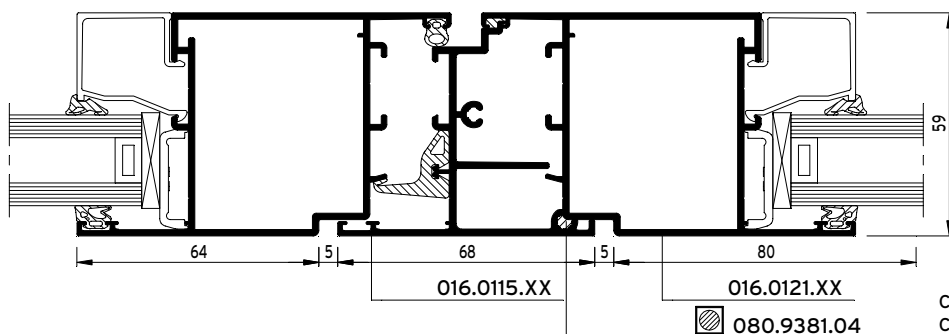
016.0136.XX

016.0121.XX



CS59Pa-055001.dxf
 CS59Pa-055001.dwg

56



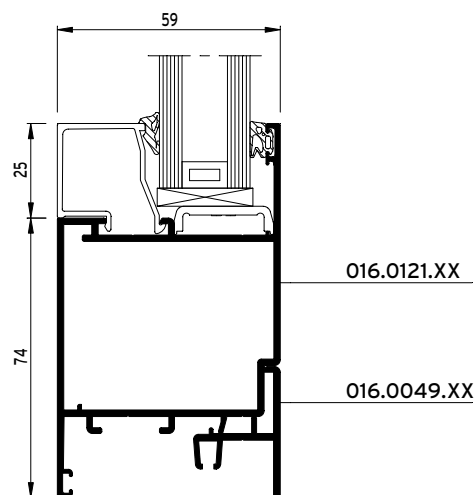
016.0115.XX

016.0121.XX

080.9381.04

CS59Pa-056001.dxf
 CS59Pa-056001.dwg

73



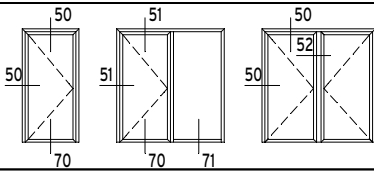
016.0121.XX

016.0049.XX

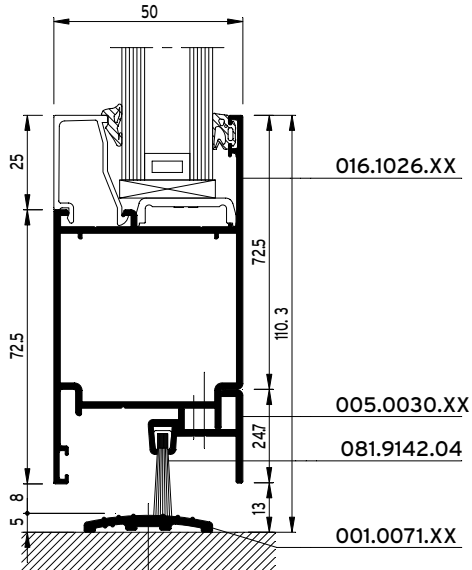
CS59Pa-073001.dxf
 CS59Pa-073001.dwg

CS 59Pa

Deuren - Naar binnen draaiende deuren met deurvleugel rondom geperst
 Portes - Portes ouvrant vers l'intérieur avec ouvrant serti tout autour
 Doors - Inward opening doors with vent crimped all round
 Türen - Nach innen öffnende Türen mit rundherum gepresstem Türflügel

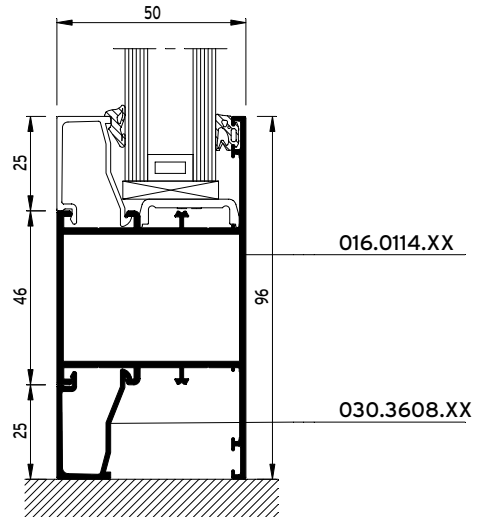


70

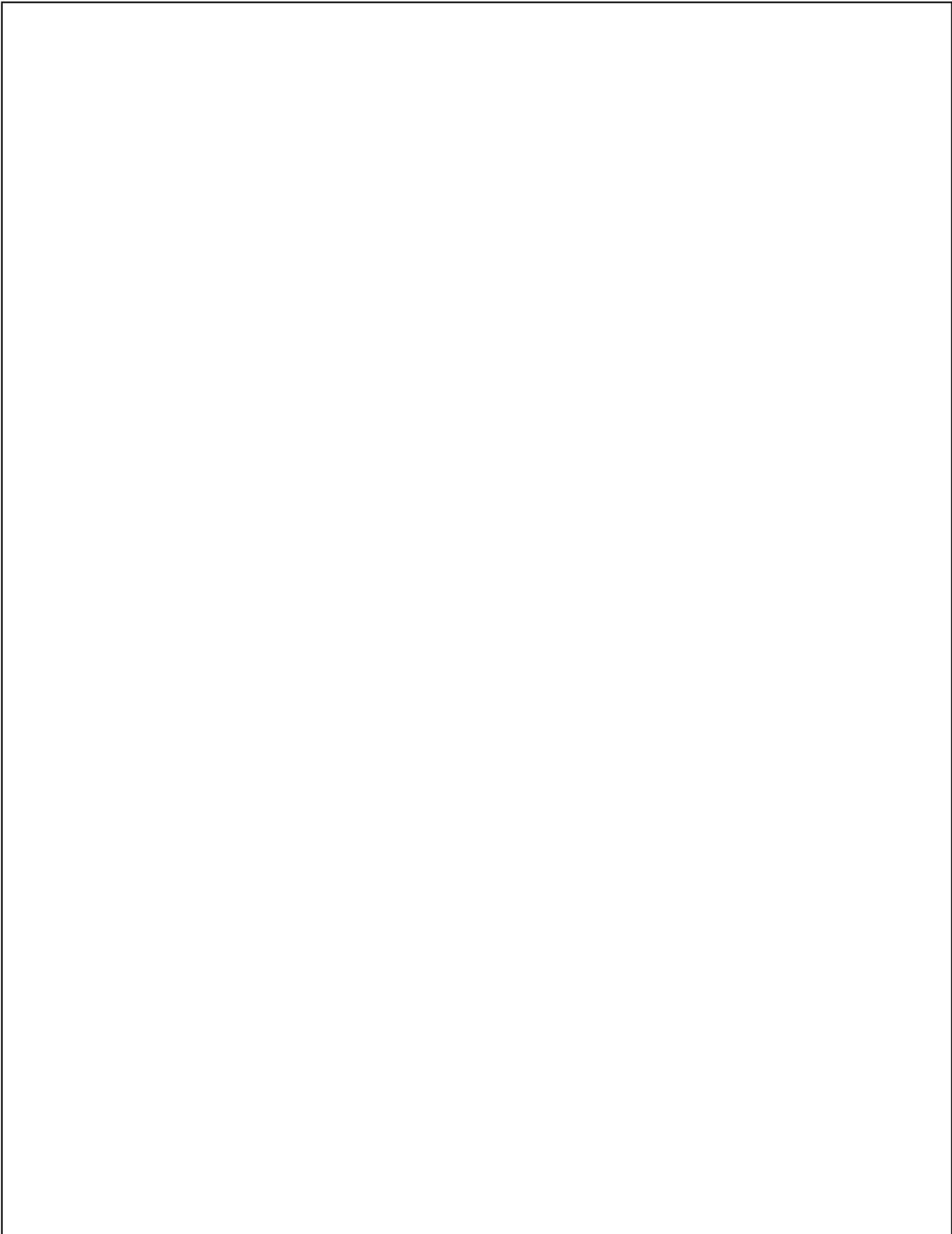


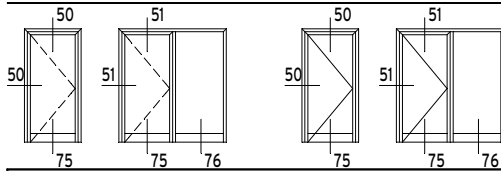
CS59Pa-070001.dxf
 CS59Pa-070001.dwg

71

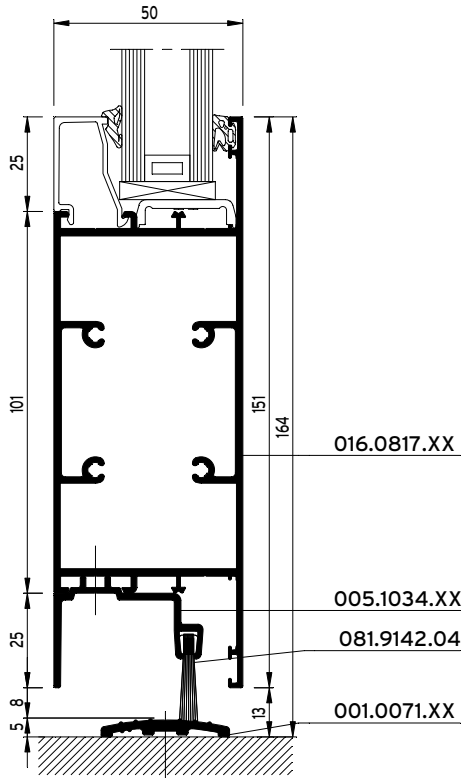


CS59Pa-071001.dxf
 CS59Pa-071001.dwg



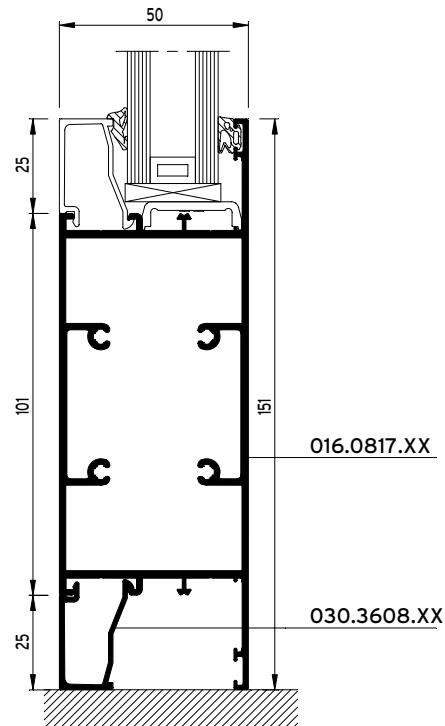


75

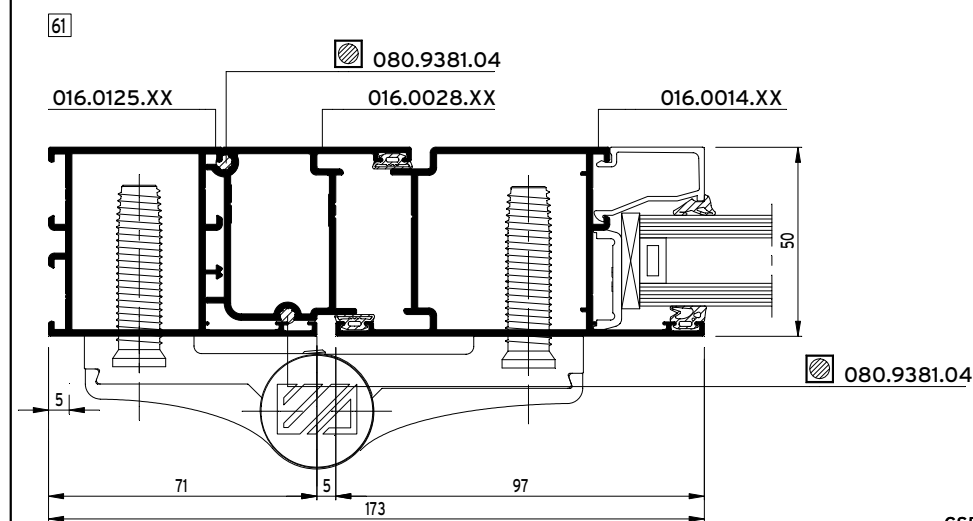
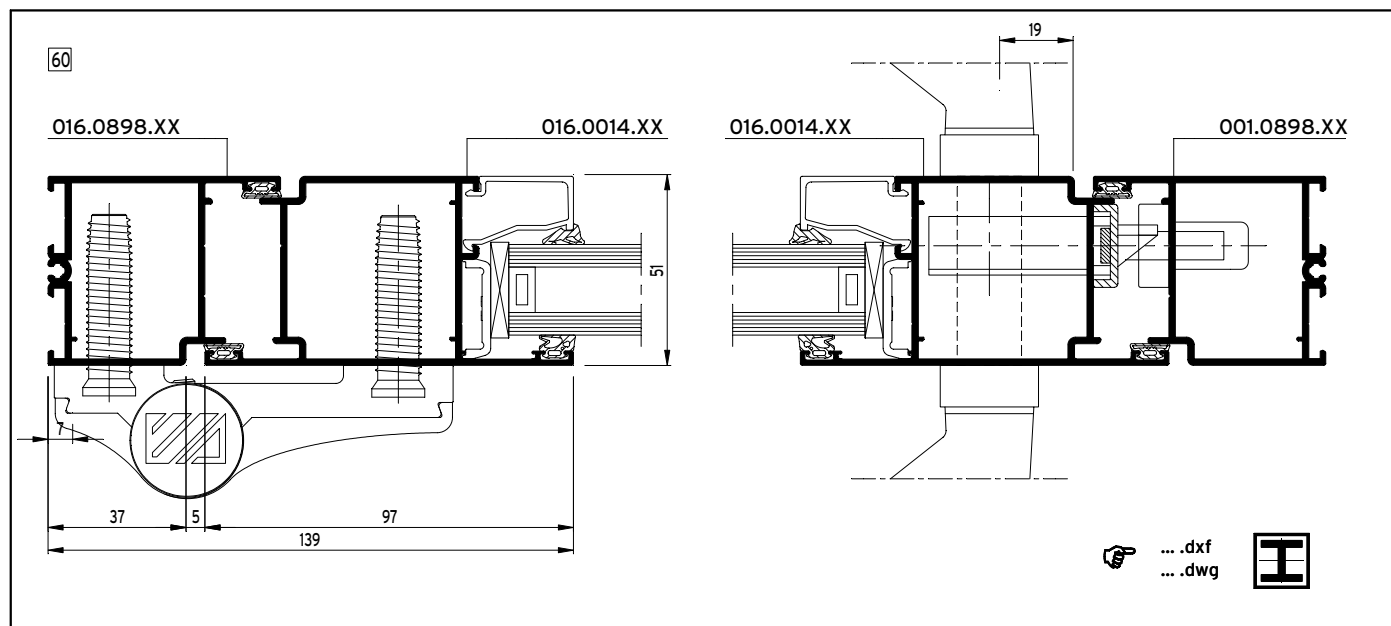
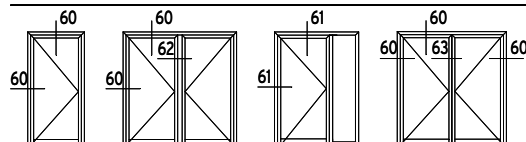


CS59Pa-075001.dxf
 CS59Pa-075001.dwg

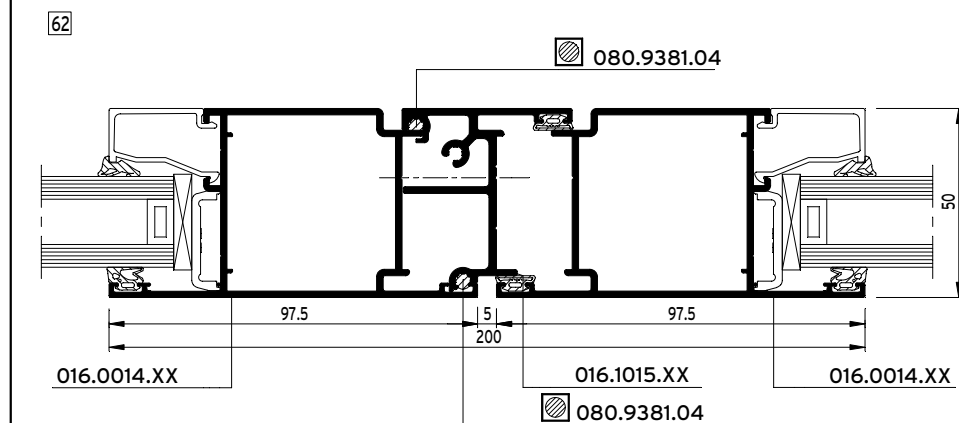
76



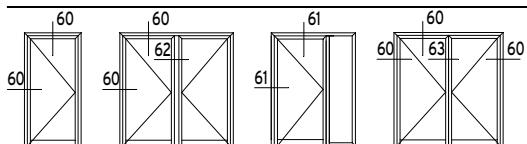
CS59Pa-076001.dxf
 CS59Pa-076001.dwg



CS59Pa-061001.dxf
CS59Pa-061001.dwg

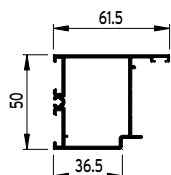


CS59Pa-062001.dxf
CS59Pa-062001.dwg



016.0898.XX

$I_x = 13.668 \text{ cm}^4$

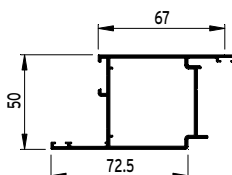


60

CS-59Pa-060001.dxf
CS-59Pa-060001.dwg

016.0026.XX

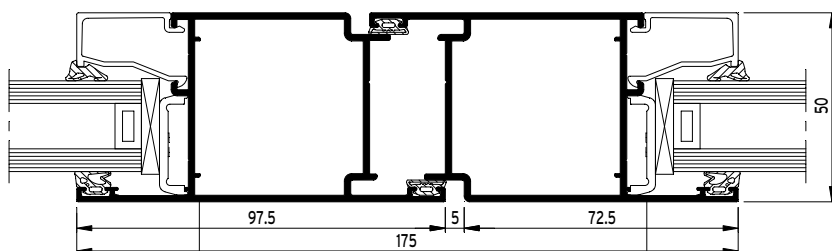
$I_x = 18.889 \text{ cm}^4$



63

CS-59Pa-060002.dxf
CS-59Pa-060002.dwg

63 ZT



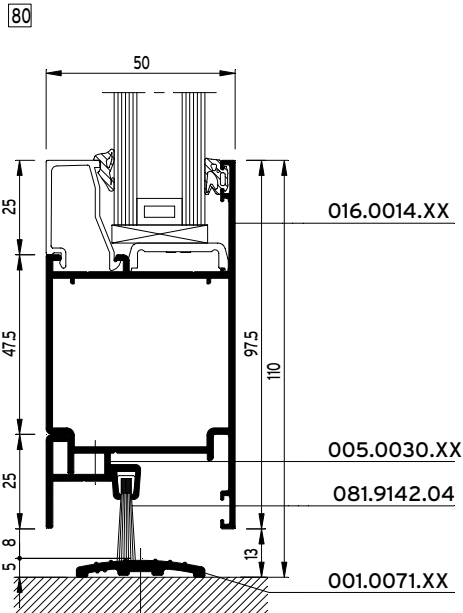
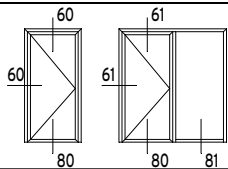
016.0014.XX

016.0026.XX

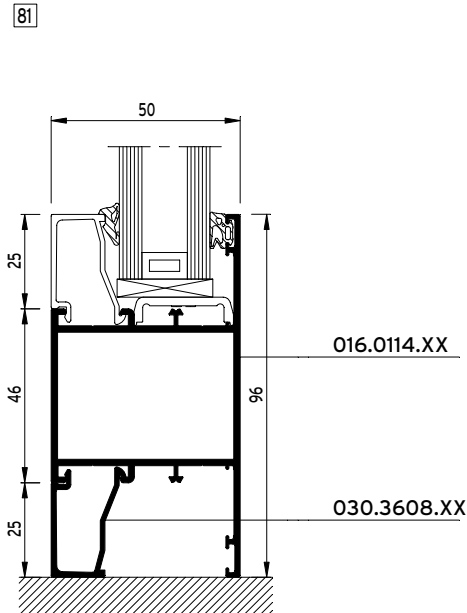
CS-59Pa-063001.dxf
CS-59Pa-063001.dwg

CS 59Pa

Deuren - Naar buiten draaiende deuren met deurvleugel rondom geperst
Portes - Portes ouvrant vers l'extérieur avec ouvrant serti tout autour
Doors - Outward opening doors with vent crimped all round
Türen - Nach außen öffnende Türen mit rundherum gepresstem Türflügel



CS59Pa-080001.dxf
CS59Pa-080001.dwg



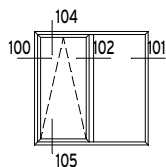
CS59Pa-081001.dxf
CS59Pa-081001.dwg

CS 59Pa

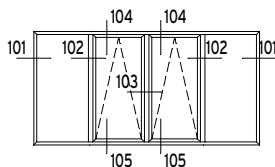


CS 59Pa Front (CS 59Pa-Fr)

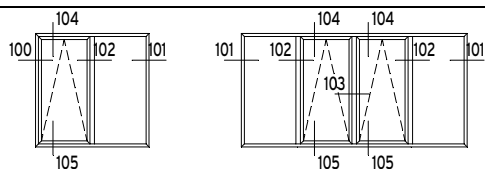
Sliding-tilt door



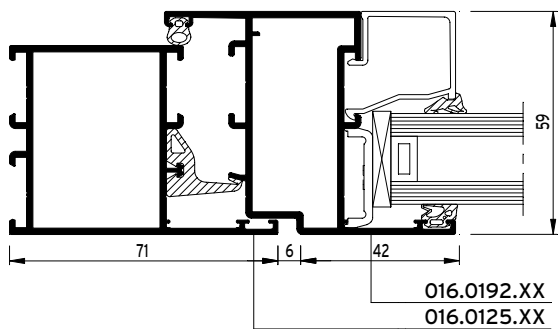
CS 59Pa-Fr - 102



CS 59Pa-Fr - 103

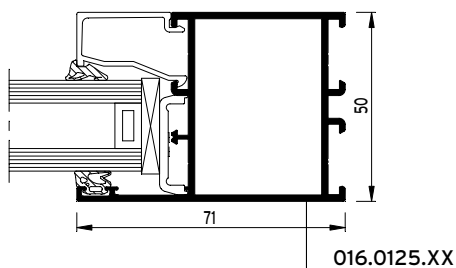


100 11



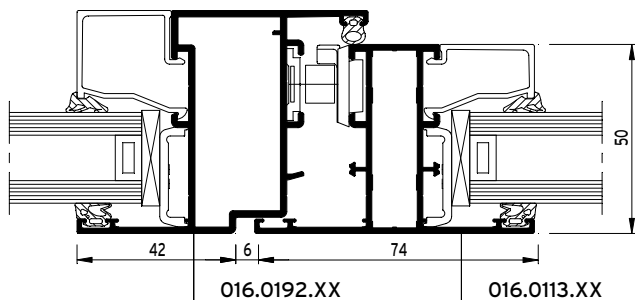
CS59Pa-100001.dxf
CS59Pa-100001.dwg

101 1



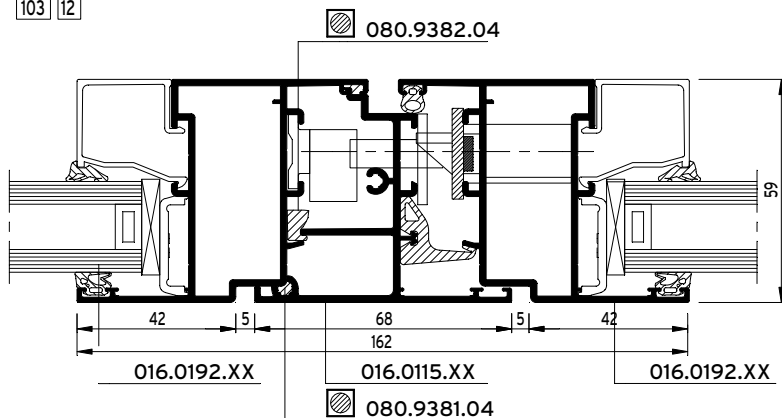
CS59Pa-101001.dxf
CS59Pa-101001.dwg

102 21

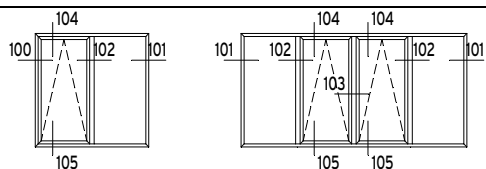


CS59Pa-102001.dxf
CS59Pa-102001.dwg

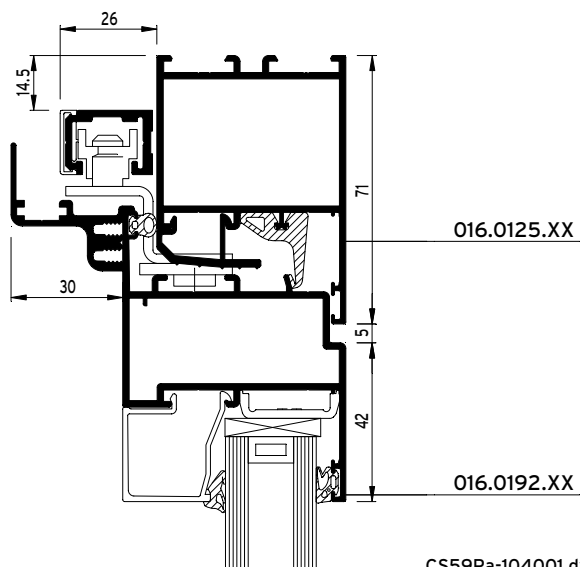
103 12



CS59Pa-103001.dxf
CS59Pa-103001.dwg

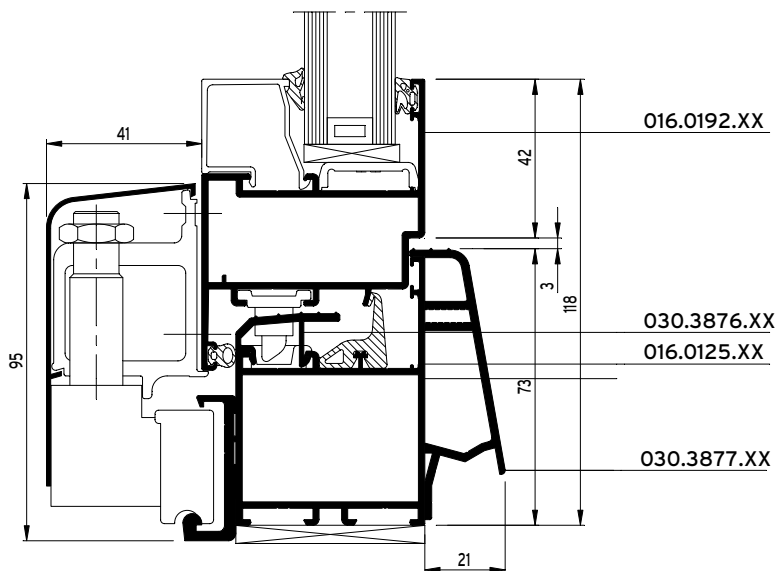


104

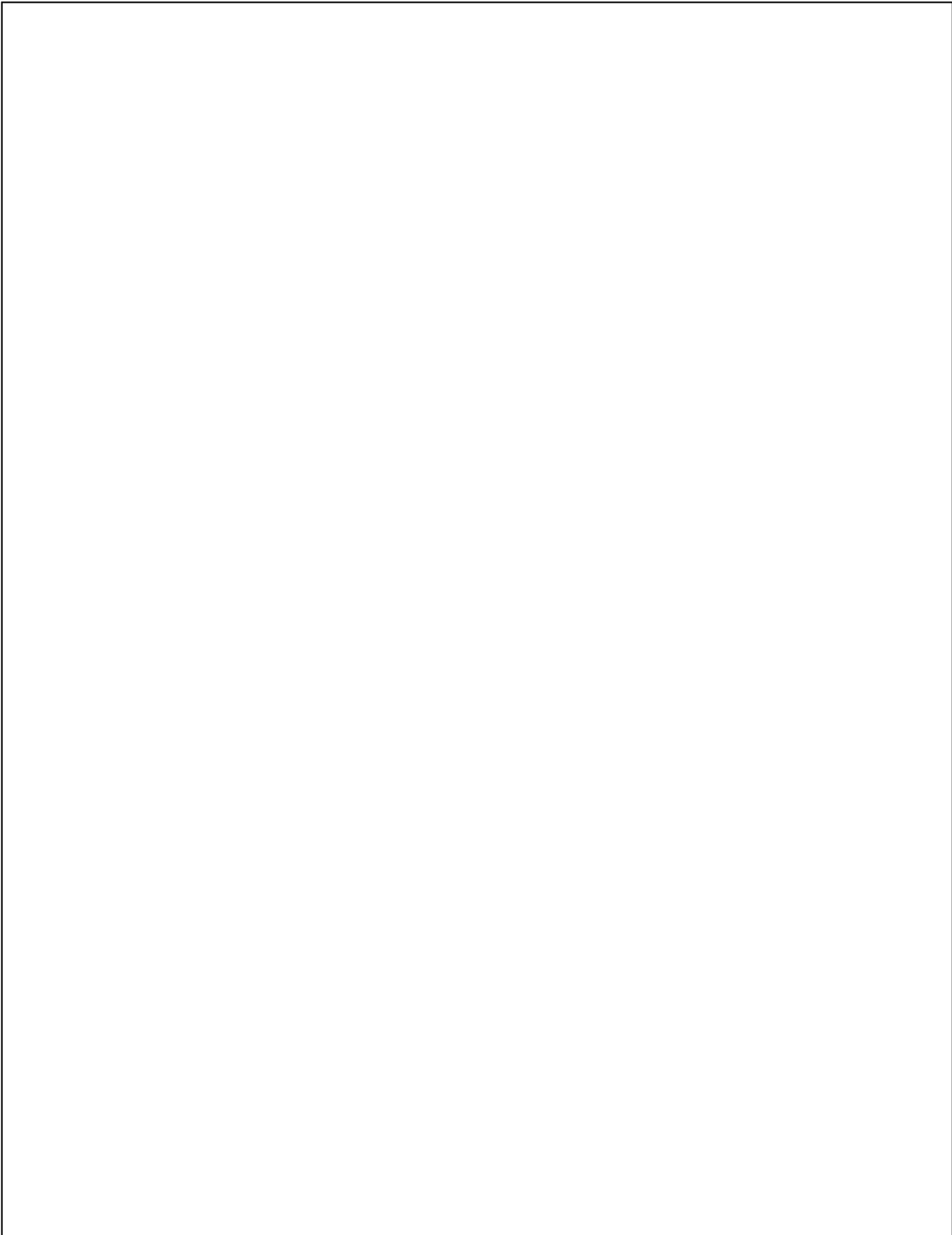


CS59Pa-104001.dxf
CS59Pa-104001.dwg

105



CS59Pa-105001.dxf
CS59Pa-105001.dwg

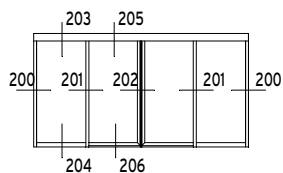


CS 59



CS 59Pa Automatic Sliding Door (CS 59Pa-AD)

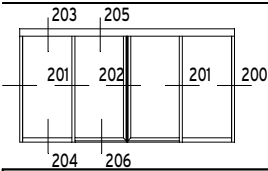
Sliding doors



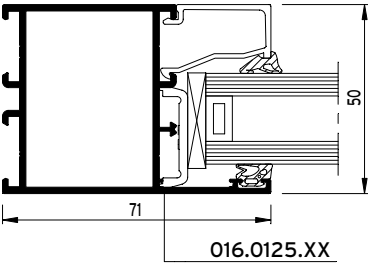
CS 59Pa - 202
CS 59Pa - 203
CS 59Pa - 204

CS 59Pa-AD

Automatische schuifdeuren
Portes coulissantes automatiques
Automatic sliding door
Automatische Schiebetüren

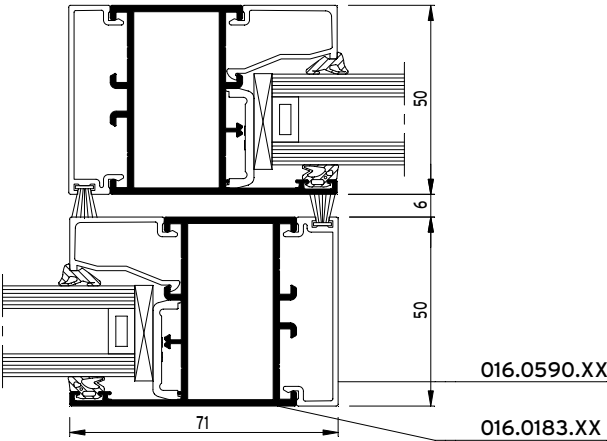


200



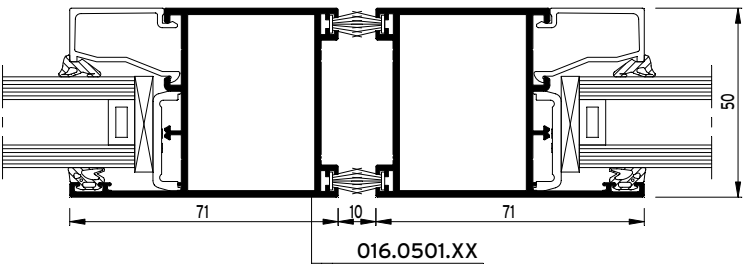
CS59Pa-200001.dxf
CS59Pa-200001.dwg

201



CS59Pa-201001.dxf
CS59Pa-201001.dwg

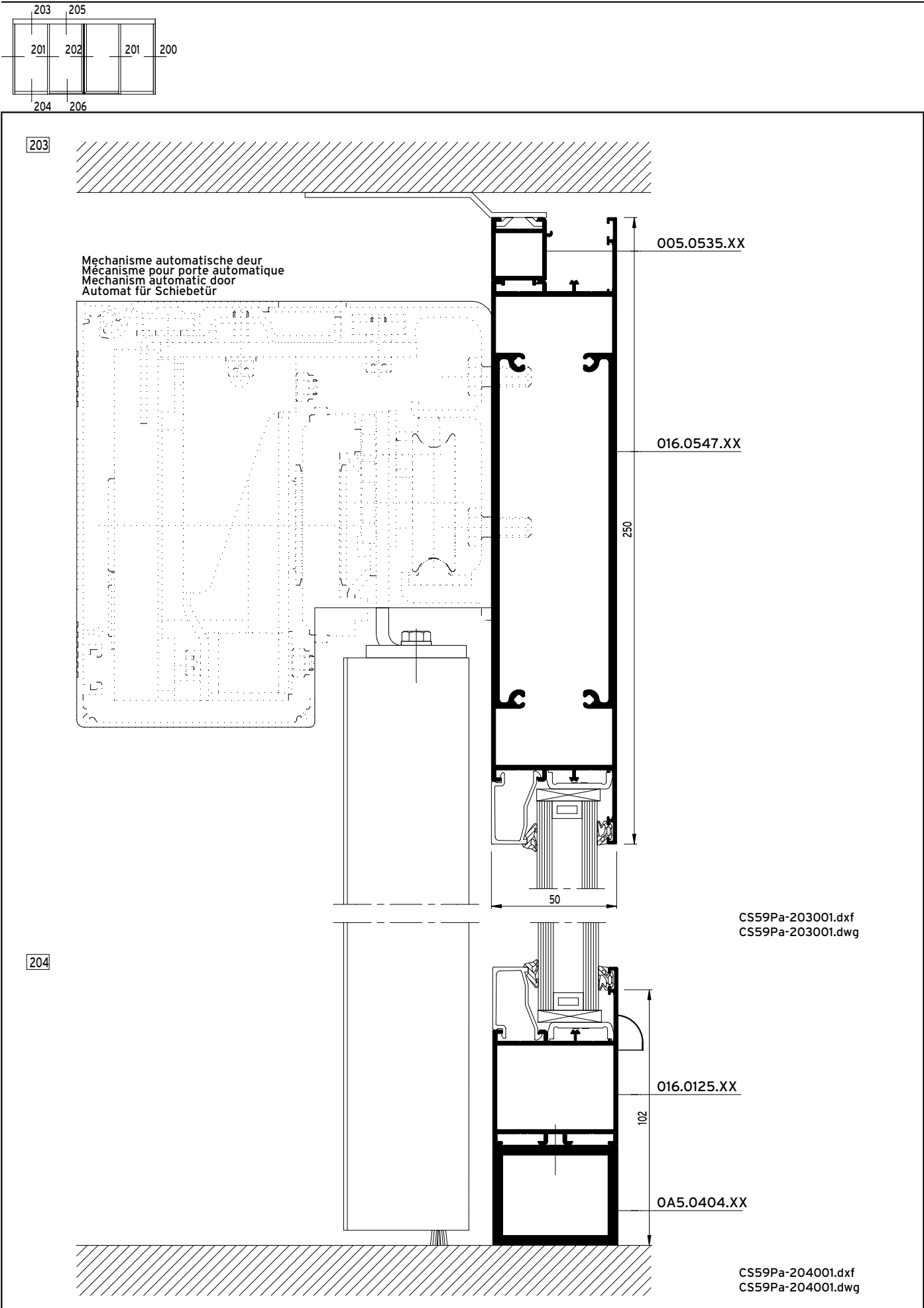
202



CS59Pa-202001.dxf
CS59Pa-202001.dwg

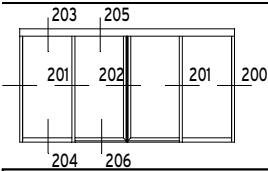
CS 59Pa-AD

Automatische schuifdeuren
Portes coulissantes automatiques
Automatic sliding door
Automatische Schiebetüren

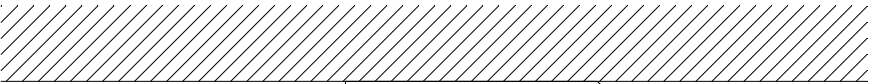


CS 59Pa-AD

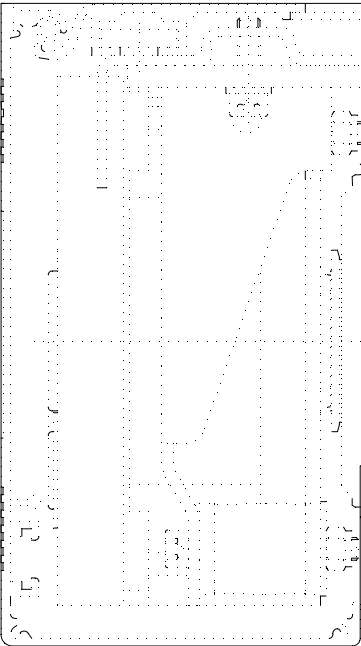
Automatische schuifdeuren
Portes coulissantes automatiques
Automatic sliding door
Automatische Schiebetüren



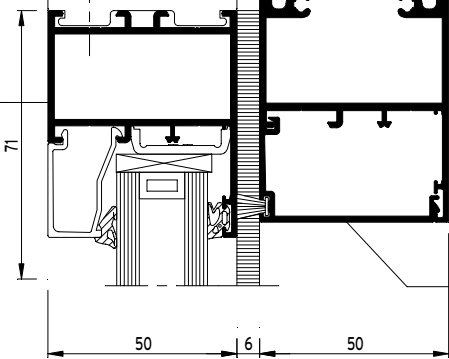
205



Mechanisme automatique deur
Mécanisme pour porte automatique
Mechanism automatic door
Automat für Schiebetür



016.0183.XX



005.0535.XX

016.0547.XX

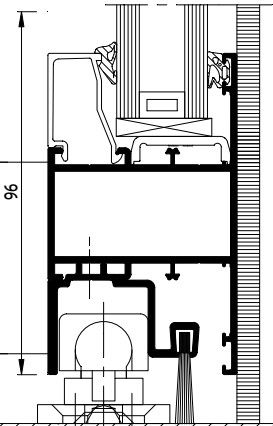
001.0599.XX

016.0591.XX

CS59Pa-205001.dxf
CS59Pa-205001.dwg

206

016.0120.XX



016.1534.XX

CS59Pa-206001.dxf
CS59Pa-206001.dwg

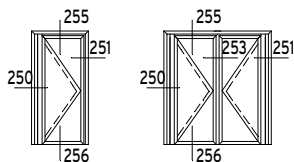
CS 59Pa



CS 59Pa Swing Door (CS 59Pa-SD)

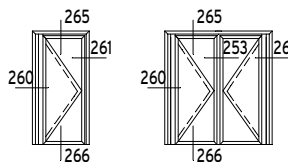
1 Door with finger protection

Overhead closer door with finger protection



CS 59Pa - 250
CS 59Pa - 251

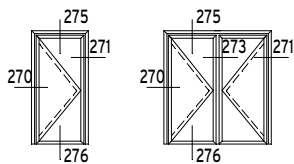
Bodentuerschliesser Tür mit Fingerschutz



CS 59Pa - 256
CS 59Pa - 257

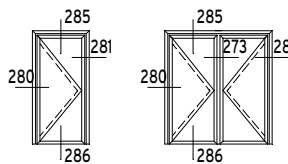
2 Door without finger protection

Overhead closer door without finger protection



CS 59Pa - 260
CS 59Pa - 261

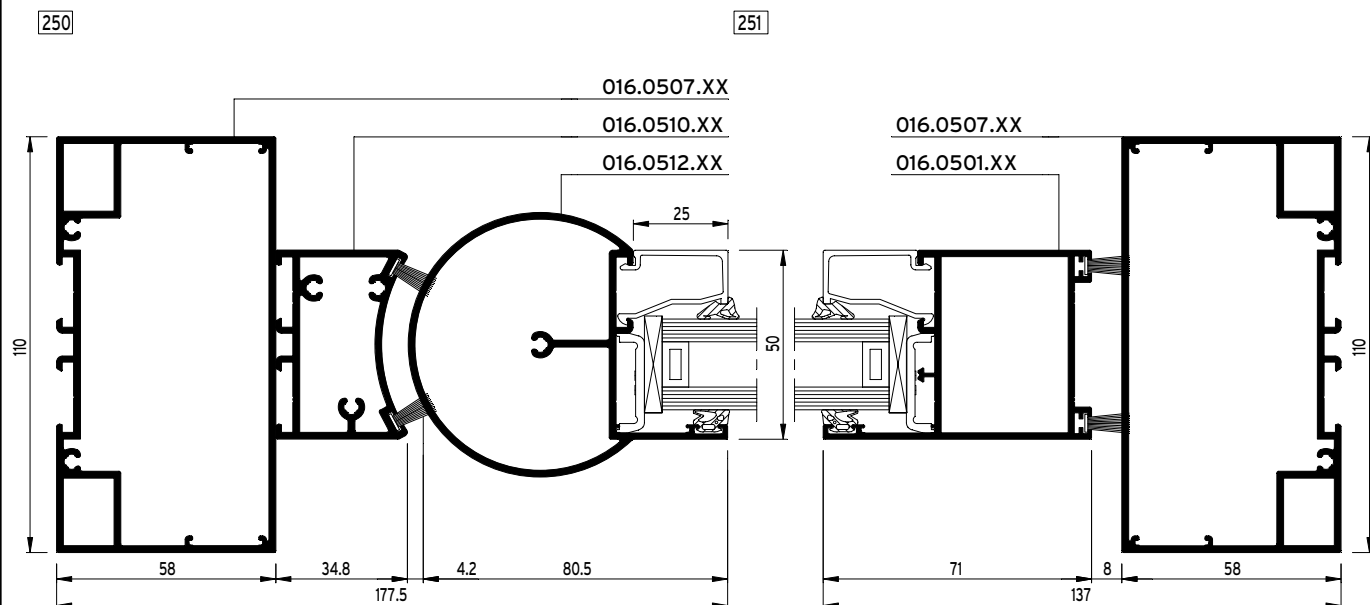
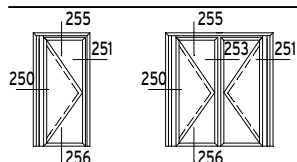
Floor closer door without finger protection



CS 59Pa - 266
CS 59Pa - 267

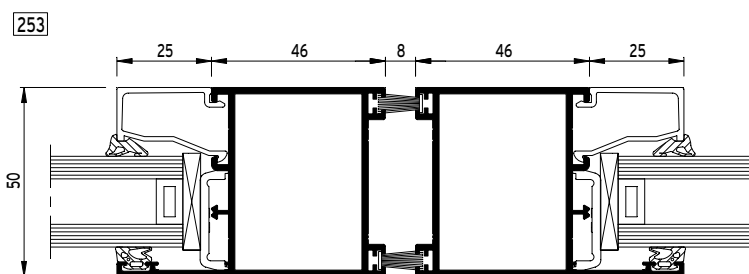
CS 59Pa-SD

Deur met vingerbeveiliging - Kozijndorpelvoor deur met vingerbeveiliging
 Porte avec anti-pince-doigts - Pivote de frein aerien porte avec anti-pince-doigts
 Door with finger protection - Overhead closer door with finger protection
 Einzelne Tür mit Fingerschutz - Rohrtuerschliesser Tür mit Fingerschutz



CS59Pa-250001.dxf
 CS59Pa-250001.dwg

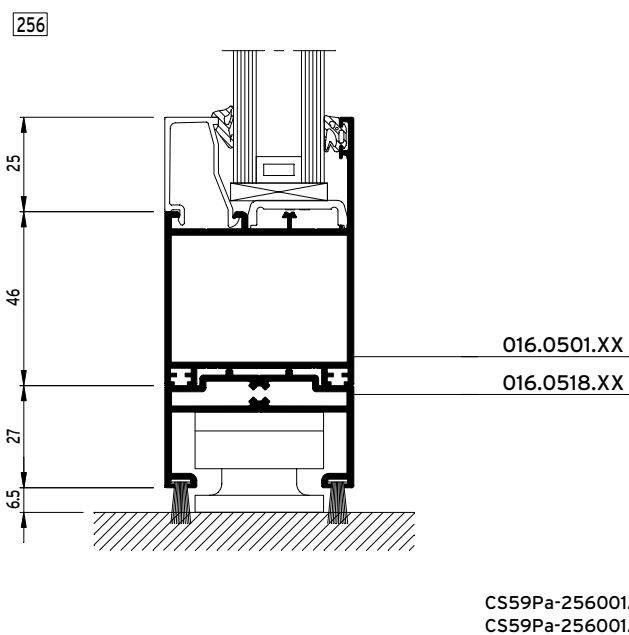
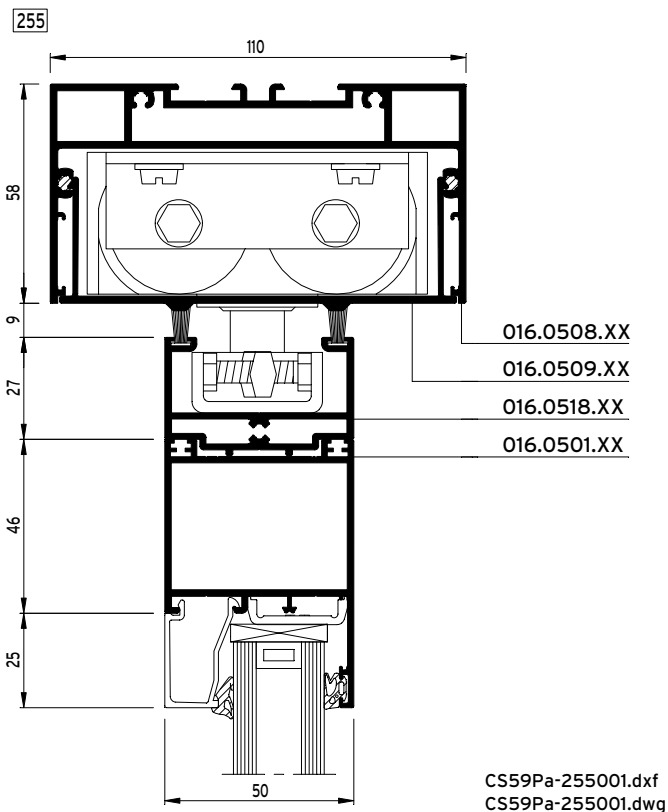
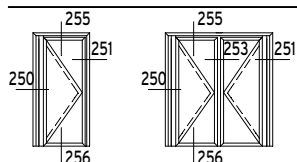
CS59Pa-251001.dxf
 CS59Pa-251001.dwg



CS59Pa-253001.dxf
 CS59Pa-253001.dwg

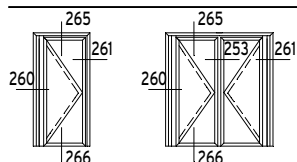
CS 59Pa-SD

Deur met vingerbeveiliging - Kozijndorpelvoor deur met vingerbeveiliging
 Porte avec anti-pince-doigts - Pivot de frein aerien porte avec anti-pince-doigts
 Door with finger protection - Overhead closer door with finger protection
 Einzelne Tür mit Fingerschutz - Rohrtuerschliesser Tür mit Fingerschutz



CS 59Pa-SD

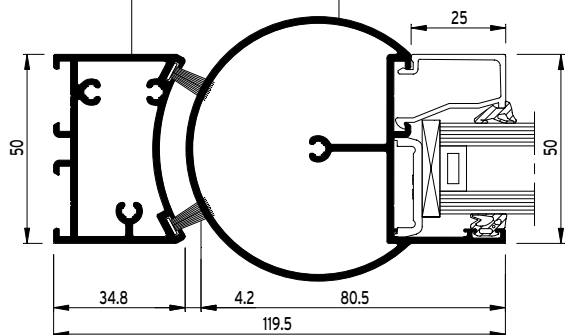
Deur met vingerbeveiliging - Vloerveer deur met vingerbeveiliging
 Porte avec anti-pince-doigts - Pivot de frein au sol porte avec anti-pince-doigts
 Door with finger protection - Floor closer door with finger protection
 Einzelne Tür mit Fingerschutz - Bodentuerschliesser Tür mit Fingerschutz



260

016.0510.XX

016.0512.XX

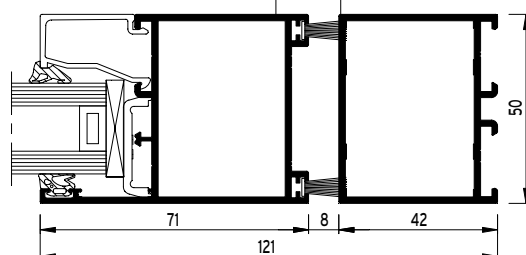


CS59Pa-260001.dxf
 CS59Pa-260001.dwg

261

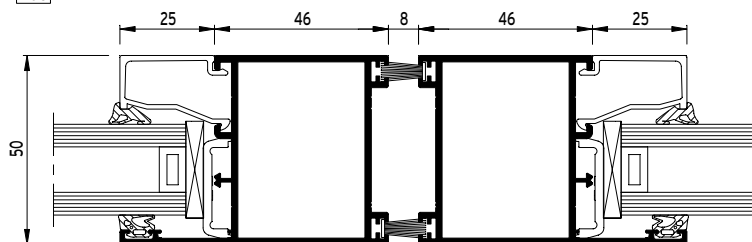
016.0516.XX

016.0501.XX



CS59Pa-261001.dxf
 CS59Pa-261001.dwg

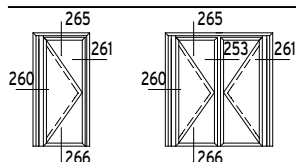
253



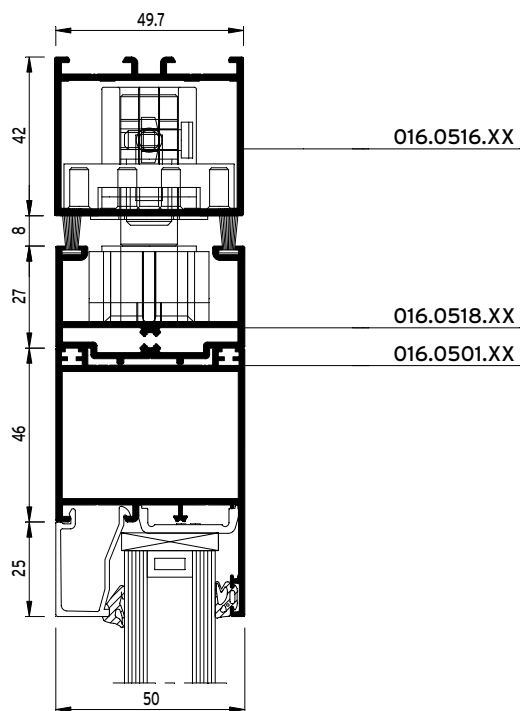
CS59Pa-253001.dxf
 CS59Pa-253001.dwg

CS 59Pa-SD

Deur met vingerbeveiliging - Kozjndorpelveer deur met vingerbeveiliging
 Porte avec anti-pince-doigts - Pivots de frein aerien porte avec anti-pince-doigts
 Door with finger protection - Overhead closer door with finger protection
 Einzelne Tür mit Fingerschutz - Rohrtuerschliesser Tür mit Fingerschutz

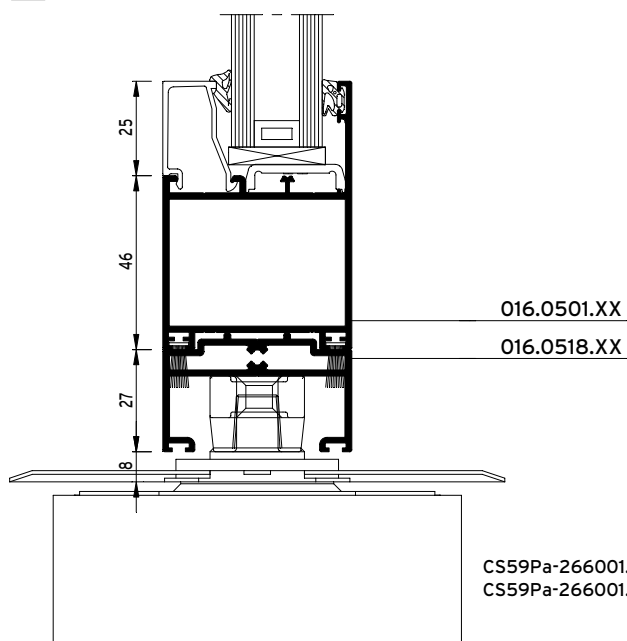


265



CS59Pa-265001.dxf
 CS59Pa-265001.dwg

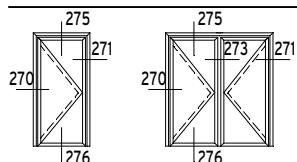
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CS59Pa-266001.dxf
 CS59Pa-266001.dwg

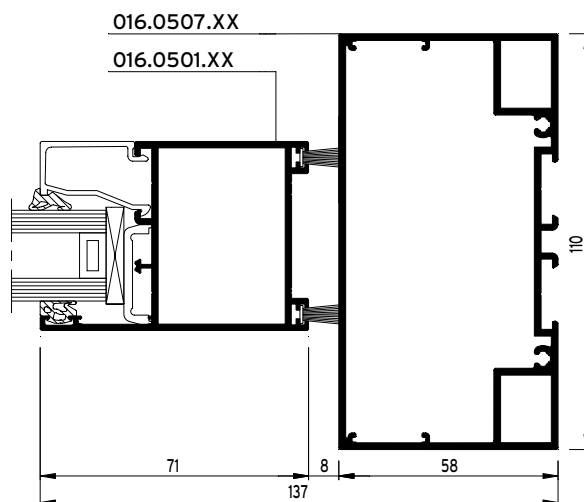
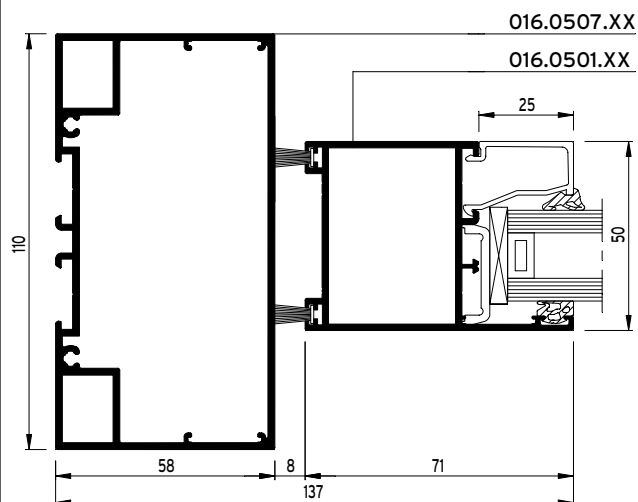
CS 59Pa-SD

Deur zonder vingerbeveiliging - Kozijndorpelvoor deur zonder vingerbeveiliging
 Porte sans anti-pince-doigts - Pivot de frein aerien porte sans anti-pince-doigts
 Door without finger protection - Overhead closer door without finger protection
 Einzelne Tür ohne Fingerschutz - Rohrtuerschliesser Tür ohne Fingerschutz



270

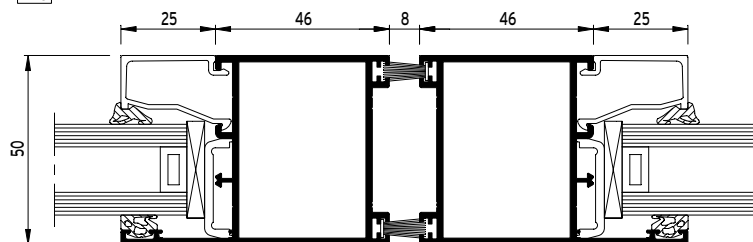
271



CS59Pa-270001.dxf
 CS59Pa-270001.dwg

CS59Pa-271001.dxf
 CS59Pa-271001.dwg

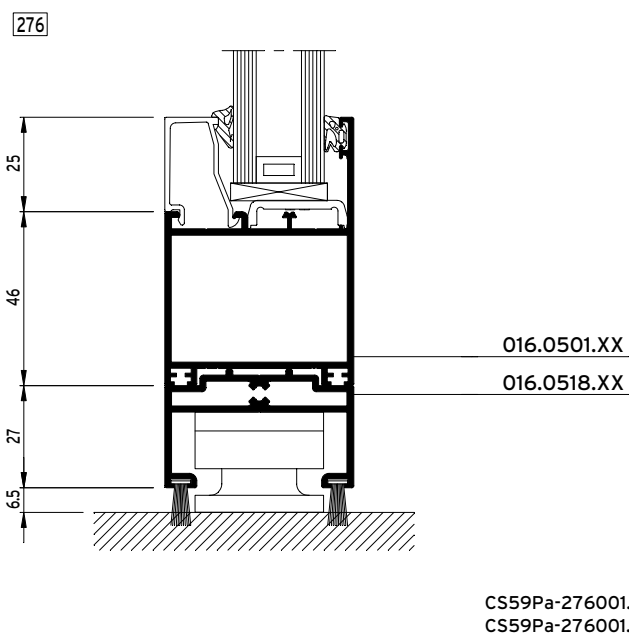
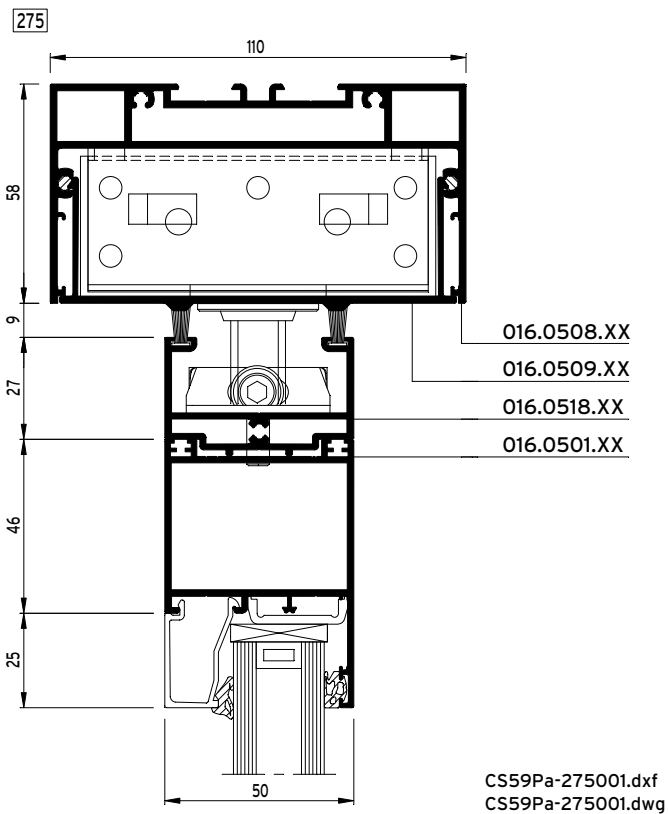
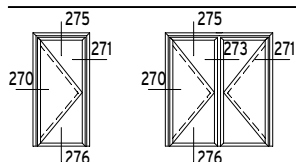
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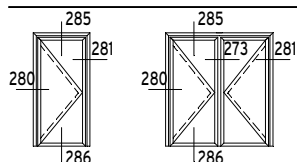


CS59Pa-273001.dxf
 CS59Pa-273001.dwg

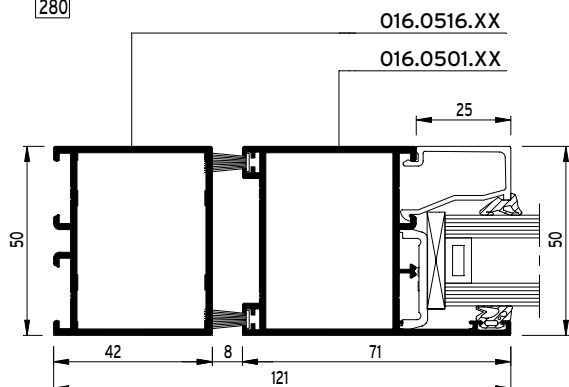
CS 59Pa-SD

Deur zonder vingerbeveiliging - Kozijndorpelvoor deur zonder vingerbeveiliging
 Porte sans anti-pince-doigts - Pivots de frein aerien porte sans anti-pince-doigts
 Door without finger protection - Overhead closer door without finger protection
 Einzelne Tür ohne Fingerschutz - Rohrtuerschliesser Tür ohne Fingerschutz



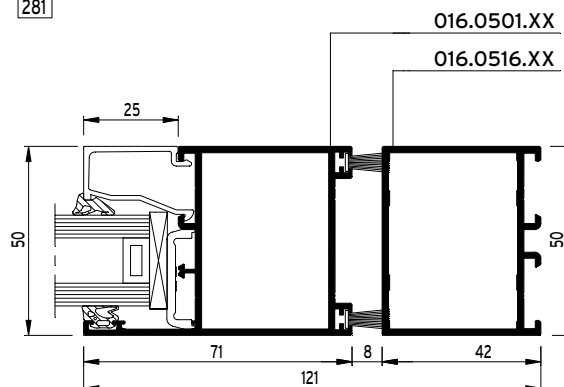


280



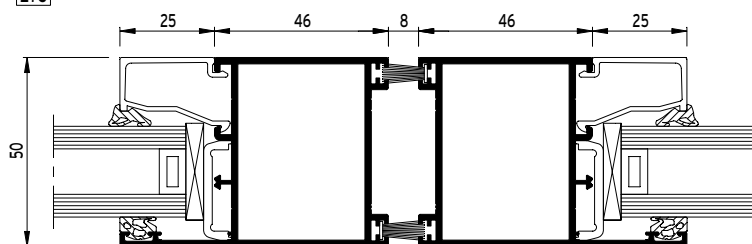
CS59Pa-280001.dxf
 CS59Pa-280001.dwg

281



CS59Pa-281001.dxf
 CS59Pa-281001.dwg

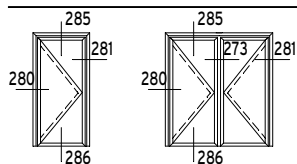
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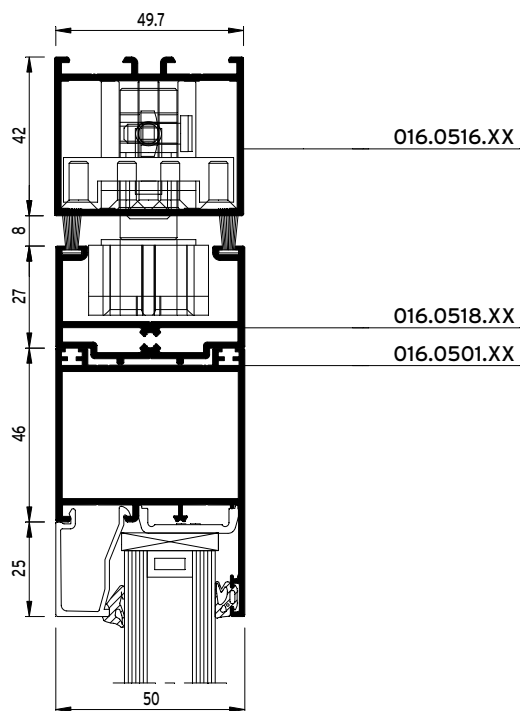
CS59Pa-273001.dxf
 CS59Pa-273001.dwg

CS 59Pa-SD

Deur zonder vingerbeveiliging - Vloerveer deur zonder vingerbeveiliging
 Porte sans anti-pince-doigts - Pivot de frein au sol porte sans anti-pince-doigts
 Door without finger protection - Floor closer door without finger protection
 Einzelne Tür ohne Fingerschutz - Bodentuerschliesser Tür ohne Fingerschutz

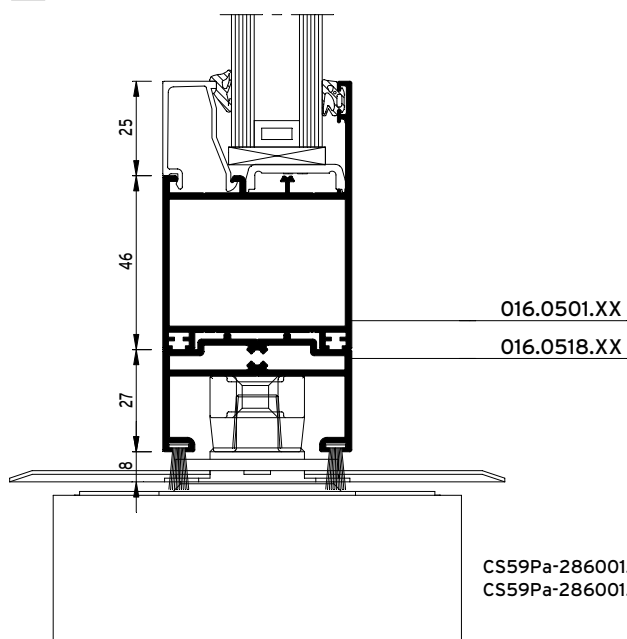


285

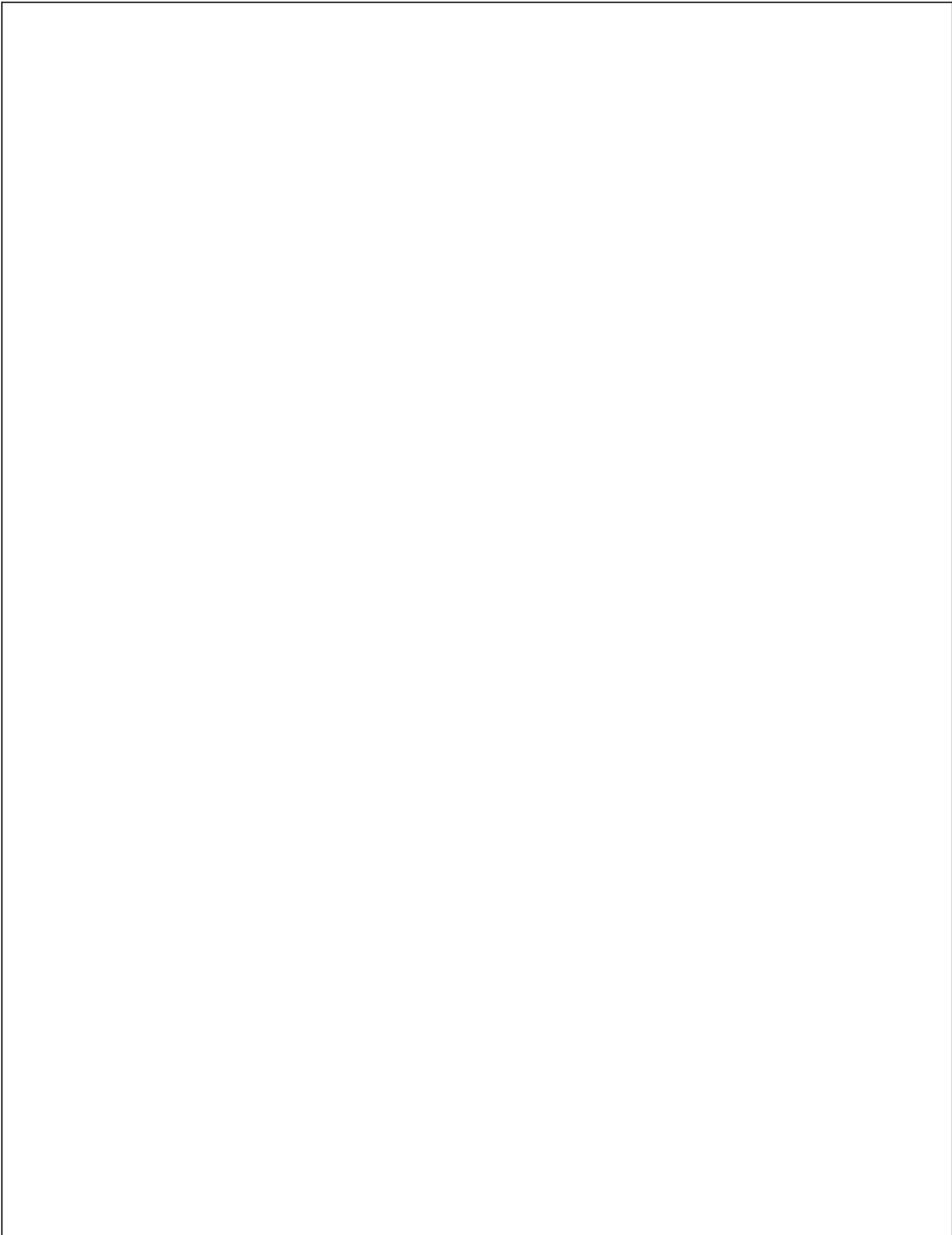


CS59Pa-285001.dxf
 CS59Pa-285001.dwg

286



CS59Pa-286001.dxf
 CS59Pa-286001.dwg



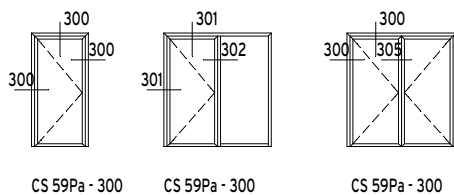
CS 59Pa



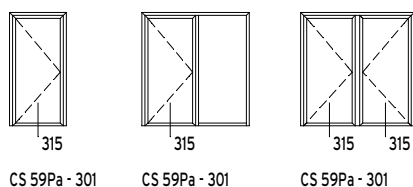
CS 59Pa Clampable Door (CS 59Pa-CD)

1 Doors inward opening

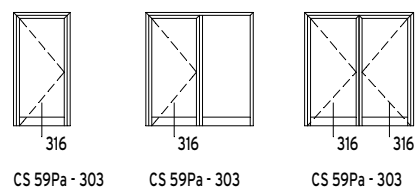
Inward opening doors



Inward opening doors with vent crimped all round

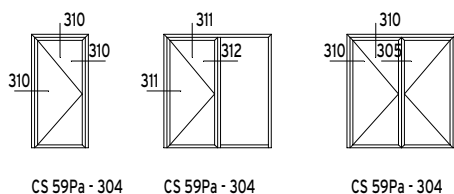


Doors with transom-mullion

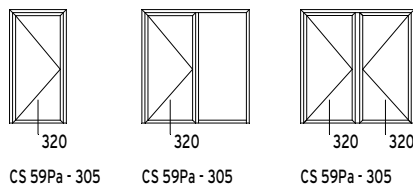


2 Doors outward opening

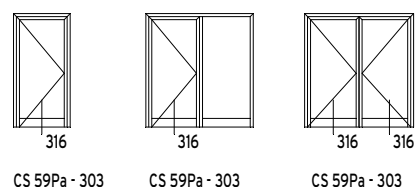
Outward opening doors

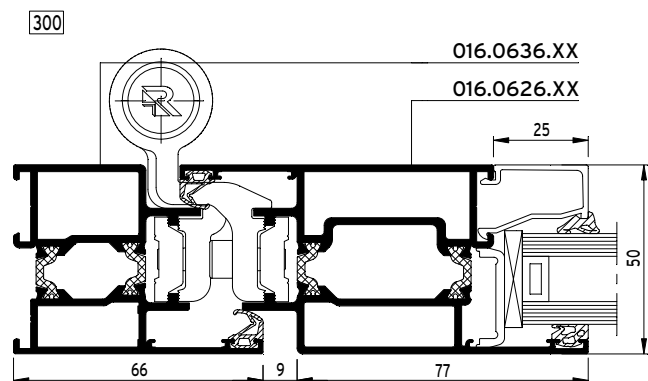
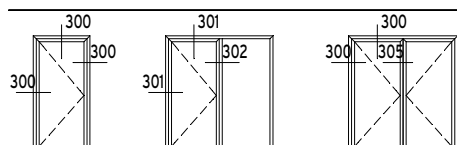


Outward opening doors with vent crimped all round

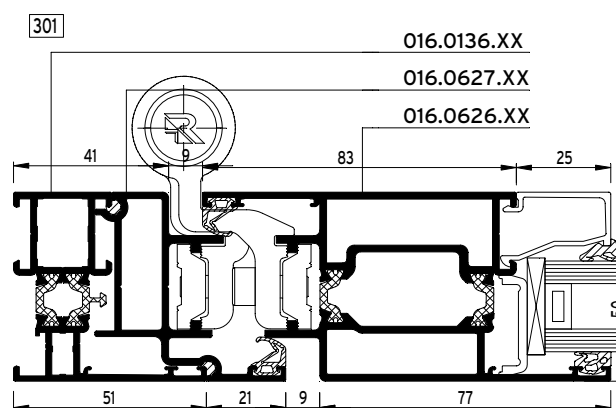


Doors with transom-mullion

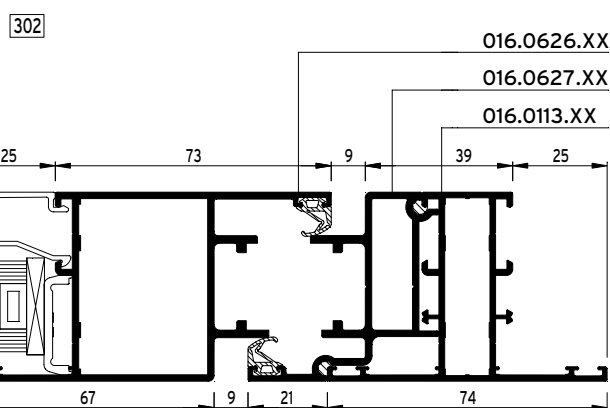




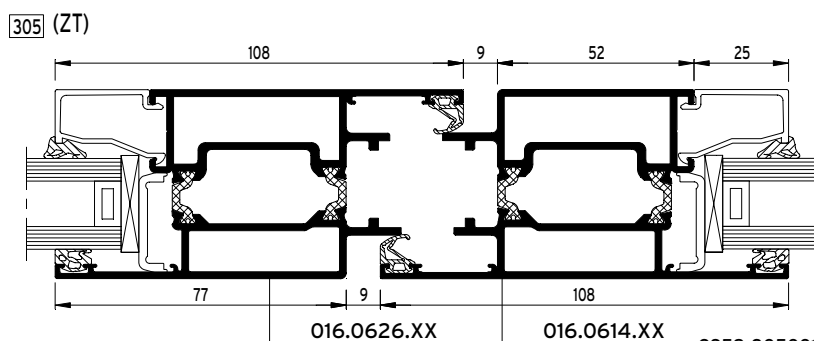
CS59-300001.dxf
CS59-300001.dwg



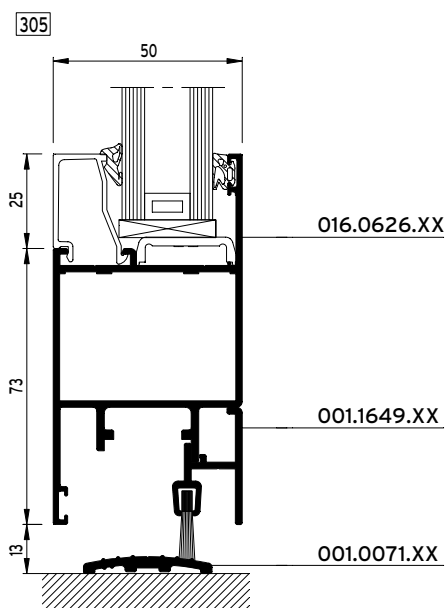
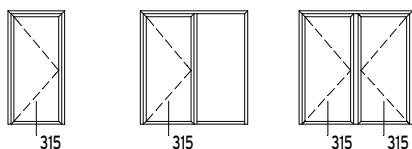
CS59-301001.dxf
CS59-301001.dwg



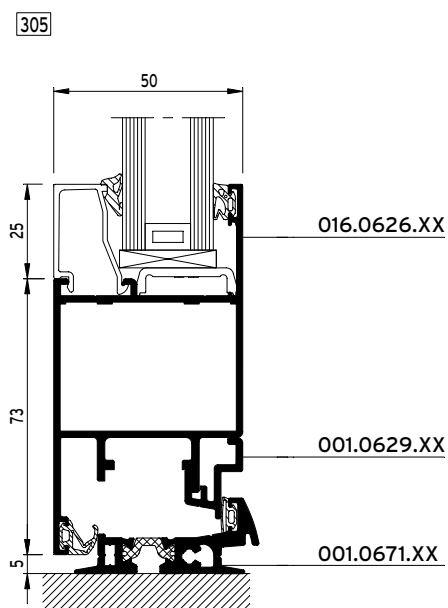
CS59-302001.dxf
CS59-302001.dwg



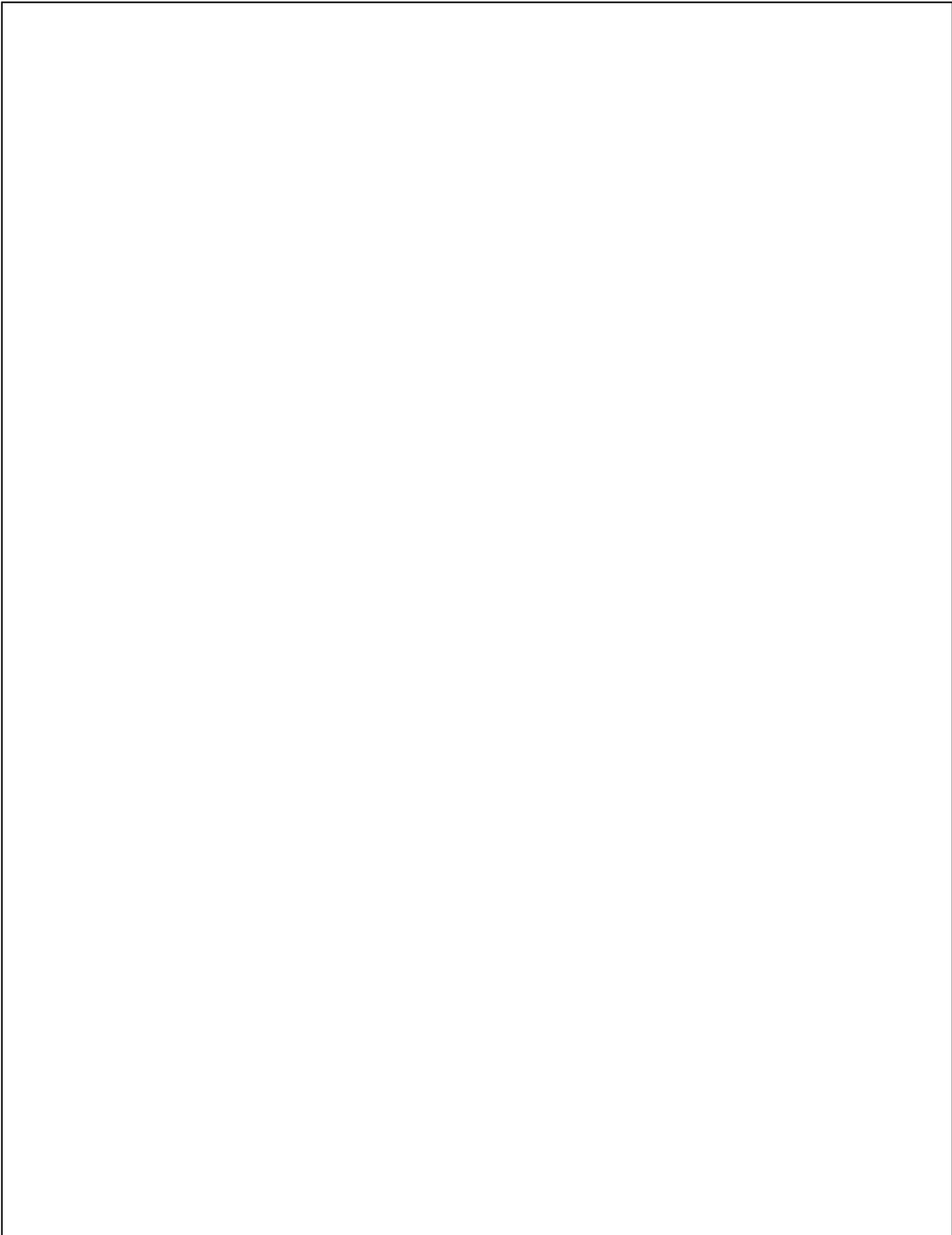
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CS59-305001.dwg

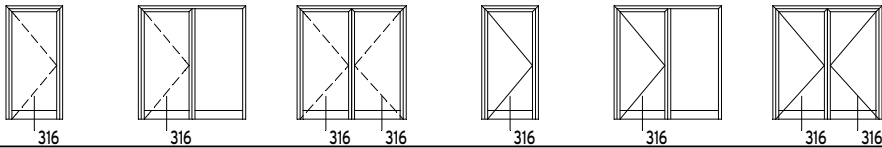


CS59Pa-315001.dxf
 CS59Pa-315001.dwg

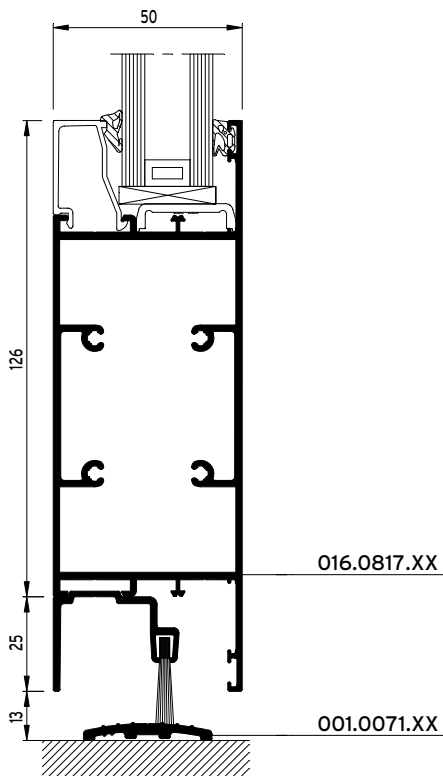


CS59Pa-315002.dxf
 CS59Pa-315002.dwg

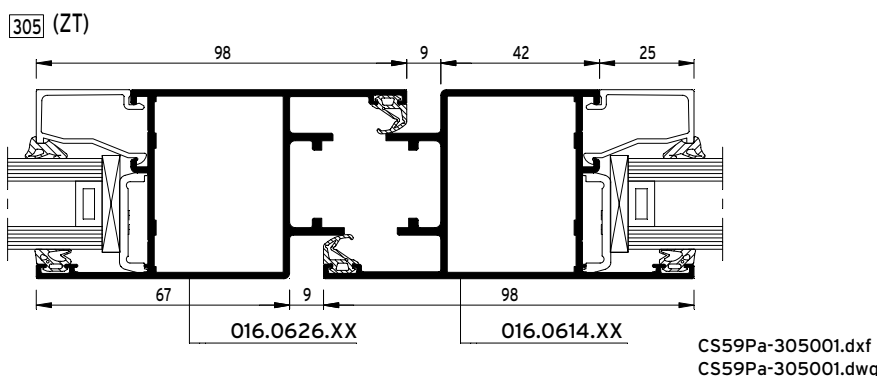
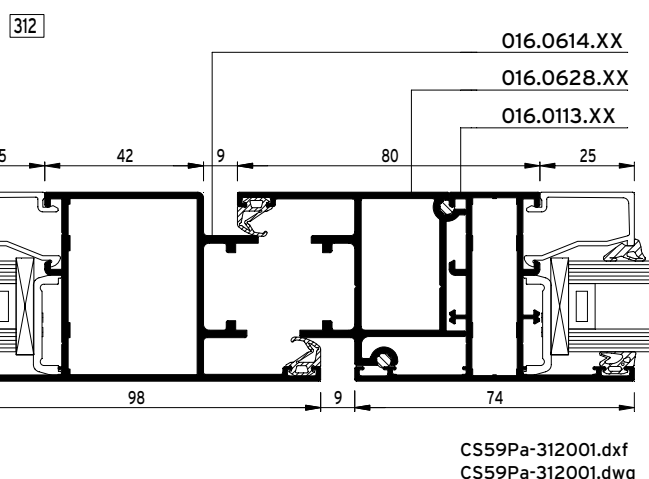
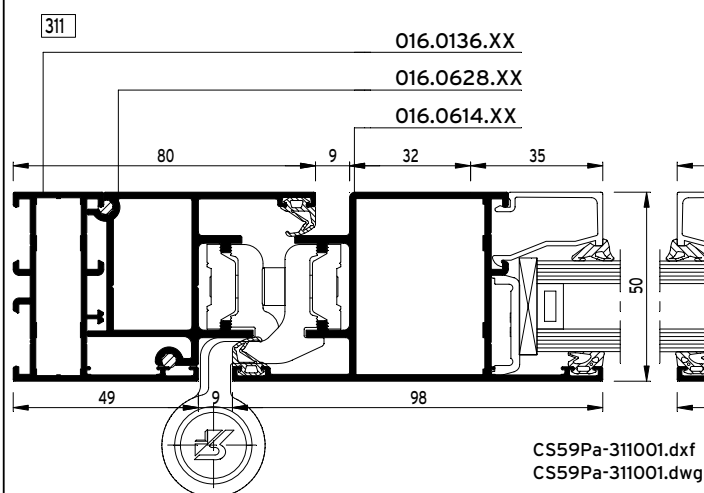
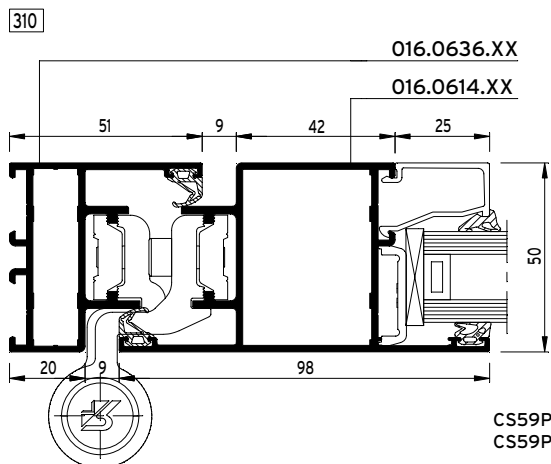
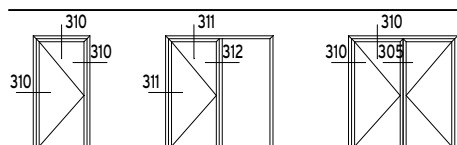


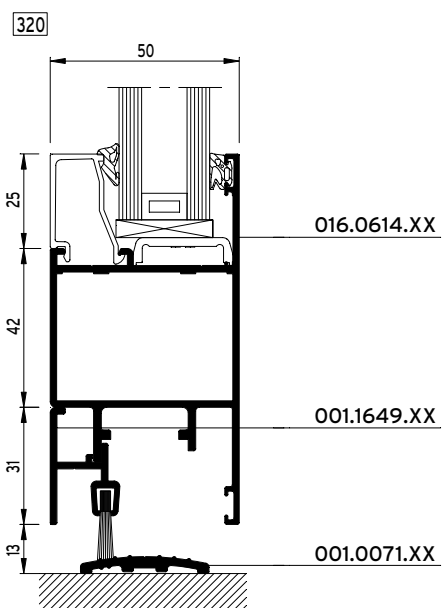
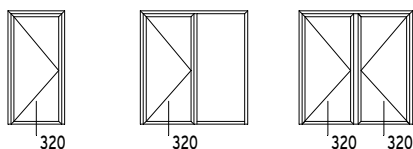


305

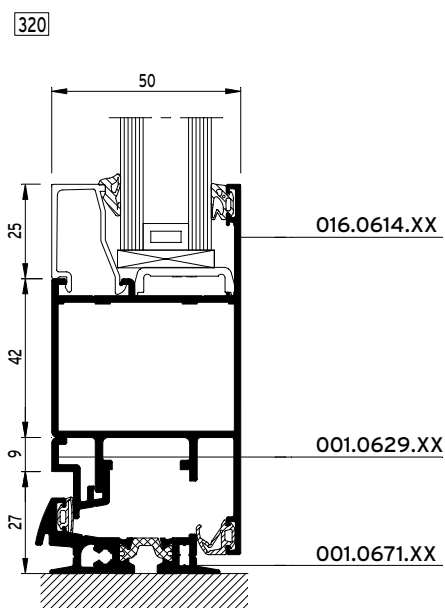


CS59Pa-316001.dxf
CS59Pa-316001.dwg

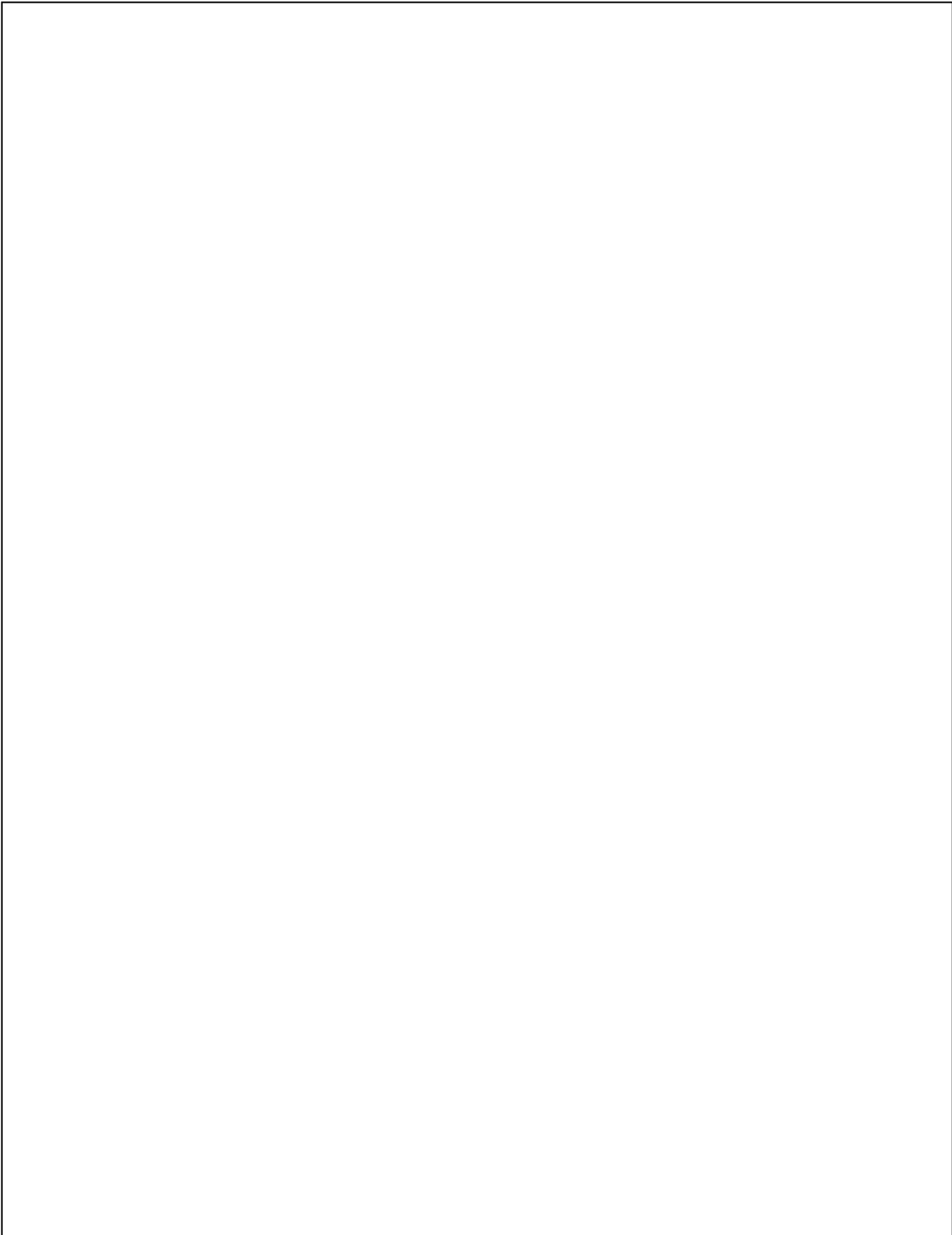




CS59Pa-320001.dxf
 CS59Pa-320001.dwg



CS59Pa-320002.dxf
 CS59Pa-320002.dwg



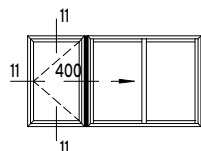
CS 59Pa



Connections with other systems

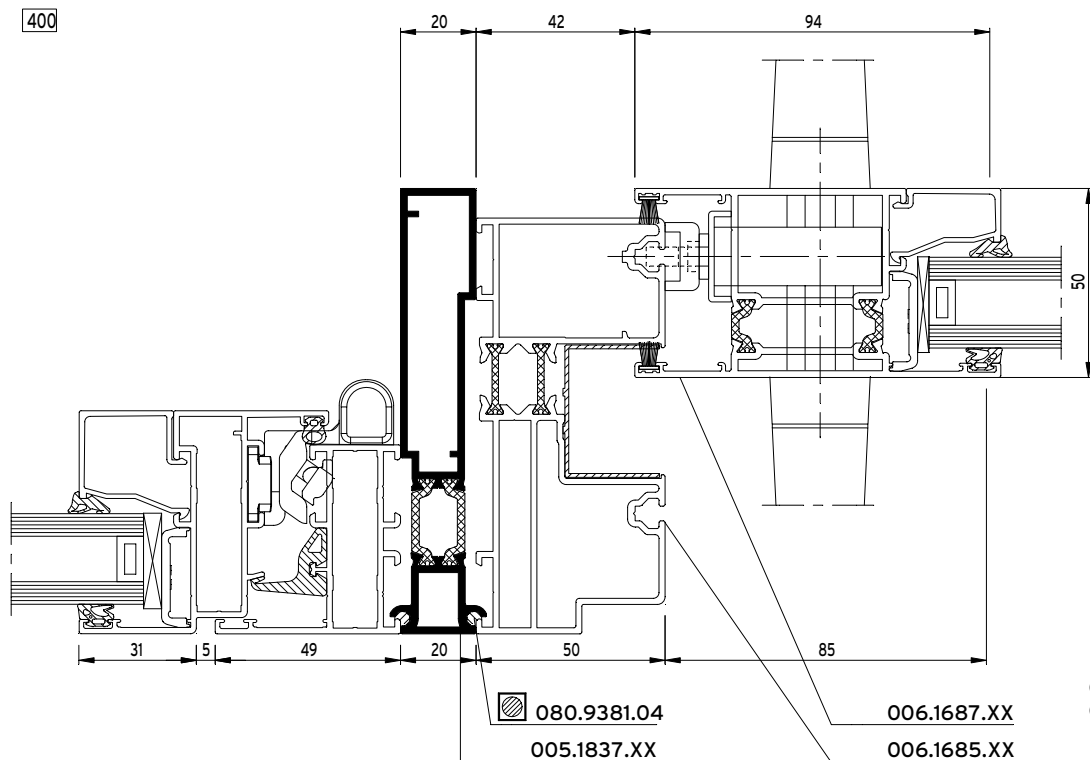
TP 110
TLS 110
CP 155
TR 200

CS 59Pa - CN002
CS 59Pa - CN002
CS 59Pa - CN003
CS 59Pa - CN005



TP 110

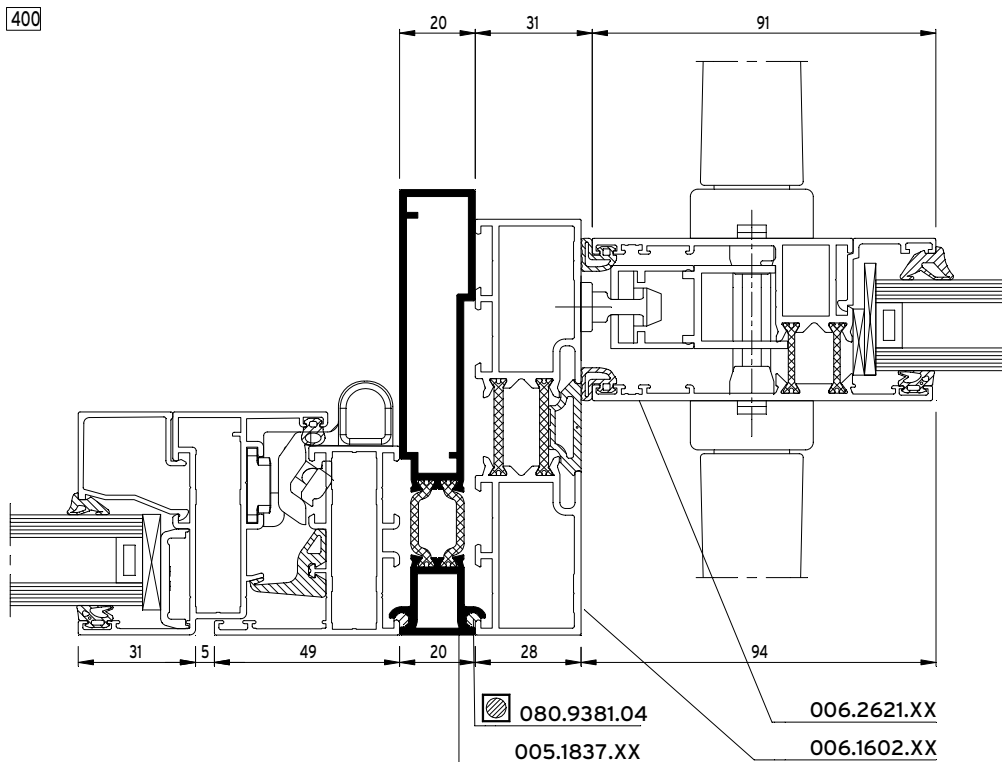
400



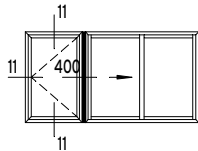
CS59Pa-400001.dxf
 CS59Pa-400001.dwg

TLS 110

400

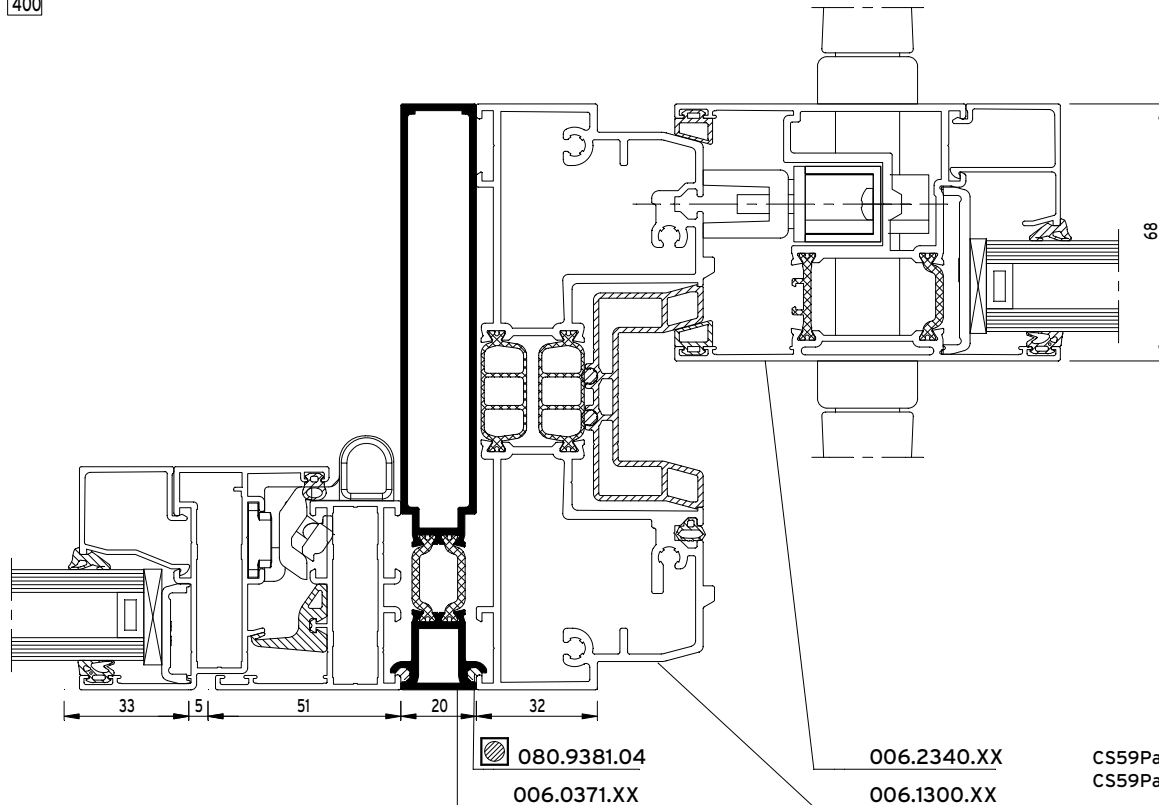


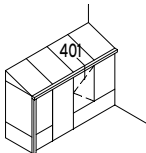
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 CS59Pa-400002.dwg



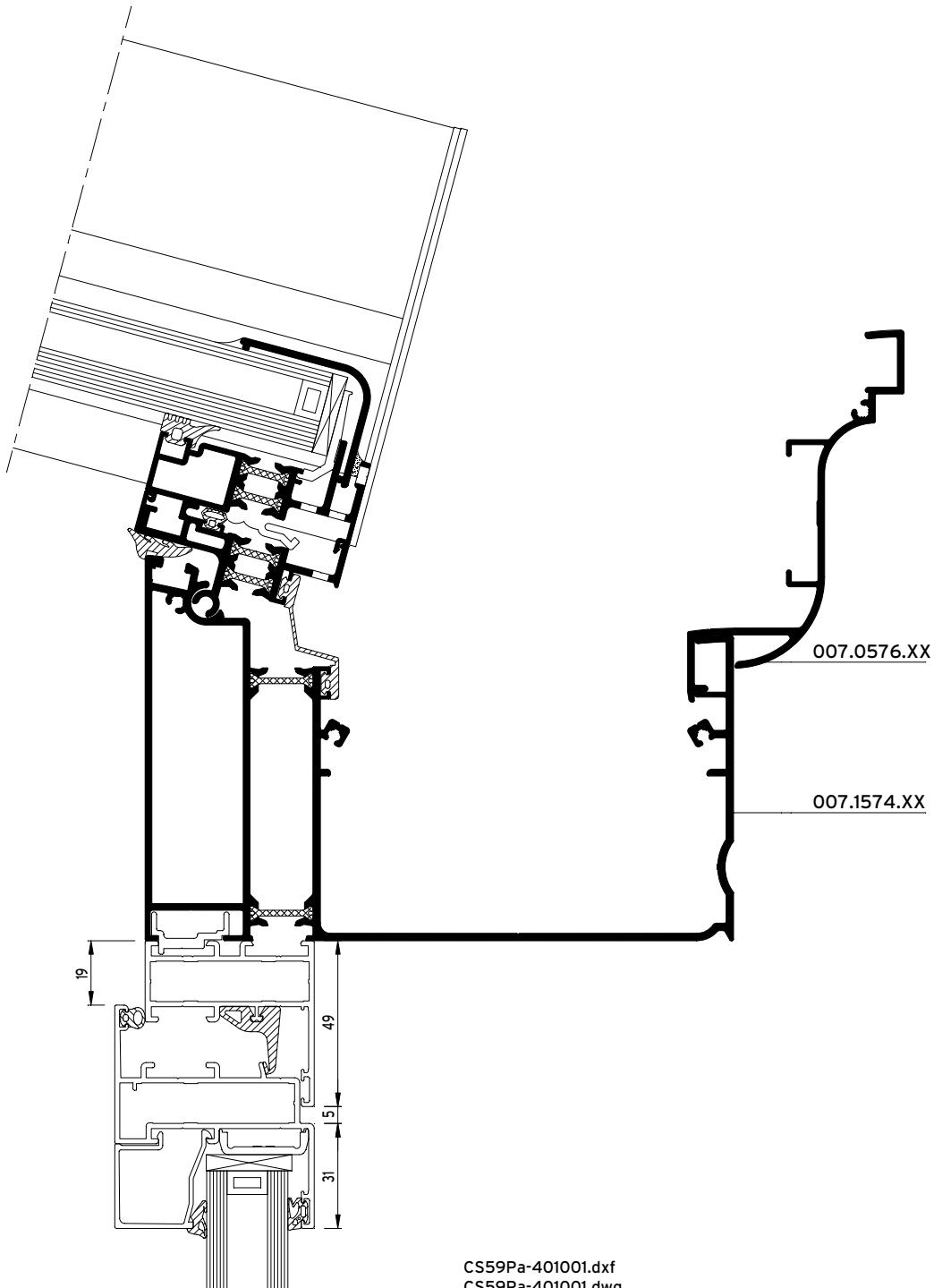
CP 155

400





401



CS59Pa-401001.dxf
CS59Pa-401001.dwg