

CS 38-SL

CS 38-SL

CS 38 Slim Line



CS 38-SL

- 1 Vaste elementen
- 2 Opende elementen
- 3 Deuren
- 4 Koppelingen met andere systemen
- 5 CS 38-Slim Line Anti-burglary Proof (CS 38-SL/AP)

CS 38-SL

- 1 Eléments fixes
- 2 Eléments ouvrants
- 3 Portes
- 4 Combinaisons avec d'autres systèmes
- 5 CS 38-Slim Line Anti-burglary Proof (CS 38-SL/AP)

CS 38-SL

- 1 Fixed elements
- 2 Opening elements
- 3 Doors
- 4 Connections with other systems
- 5 CS 38-Slim Line Anti-burglary Proof (CS 38-SL/AP)

CS 38-SL

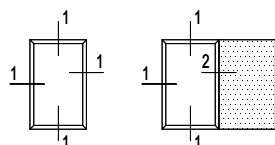
- 1 Feste Elemente
- 2 Öffnende Elemente
- 3 Türen
- 4 Kombinationen mit anderen Systemen
- 5 CS 38-Slim Line Anti-burglary Proof (CS 38-SL/AP)

CS 38 SLim Line (doors)

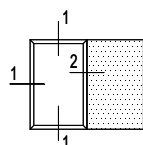


1 Fixed elements

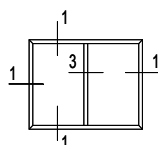
Outer frame & Transom-mullion



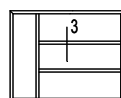
CS 38-SL - 002



CS 38-SL - 002

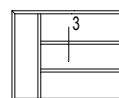


CS 38-SL - 002

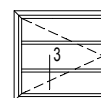


CS 38-SL - 002

Transom-mullion & Georgian bar



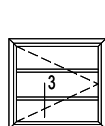
CS 38-SL - 004



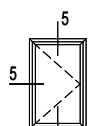
CS 38-SL - 004

2 Opening elements

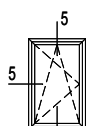
Inward opening doors



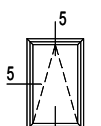
CS 38-SL - 006



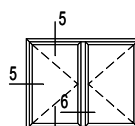
CS 38-SL - 006



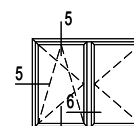
CS 38-SL - 006



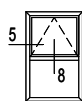
CS 38-SL - 006



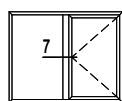
CS 38-SL - 006



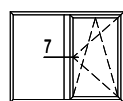
CS 38-SL - 006



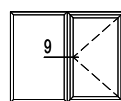
CS 38-SL - 007



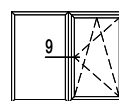
CS 38-SL - 007



CS 38-SL - 007

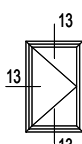


CS 38-SL - 007

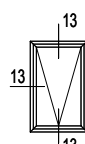


CS 38-SL - 007

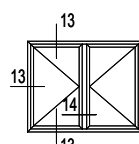
Outward opening windows



CS 38-SL - 008



CS 38-SL - 008



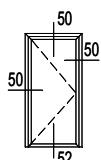
CS 38-SL - 008

CS 38 SLim Line (doors)

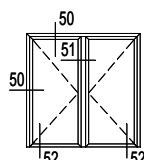


3 Doors

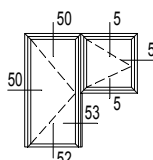
Inward opening doors



CS 38-SL - 020

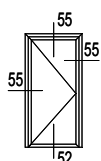


CS 38-SL - 020

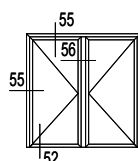


CS 38-SL - 020

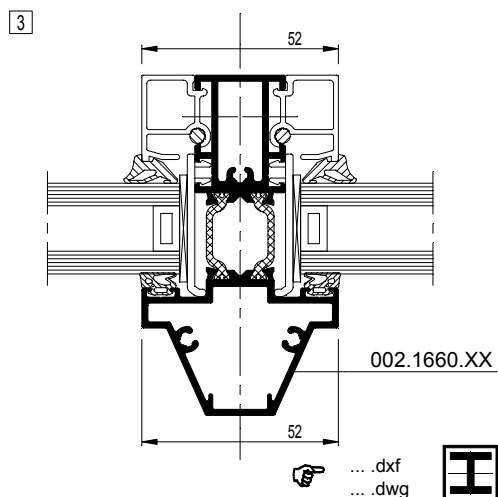
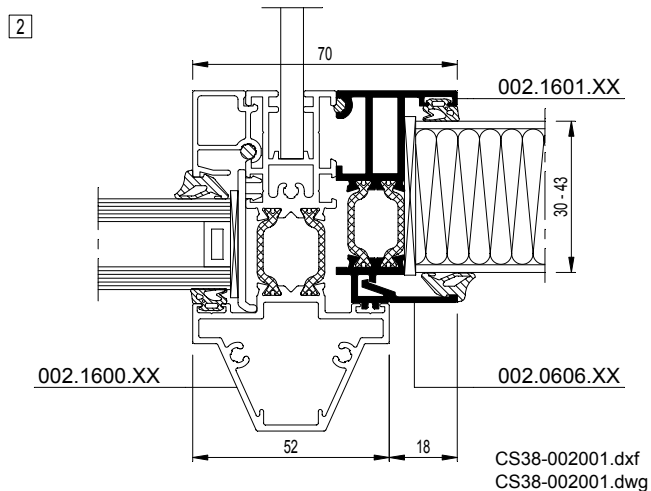
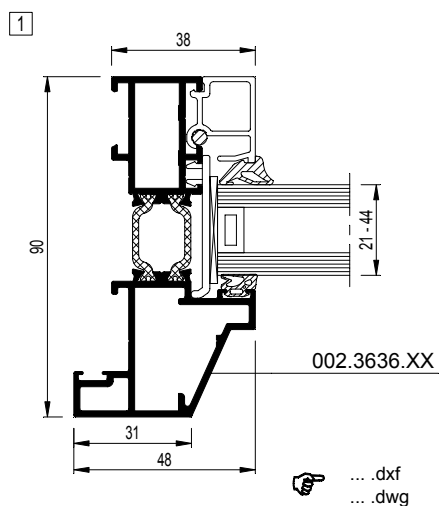
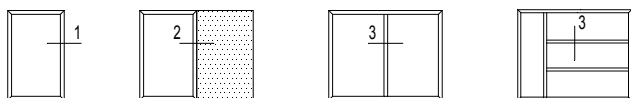
Doors outward opening

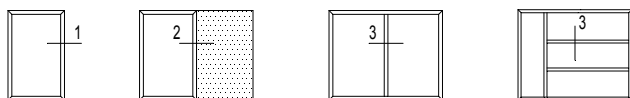


CS 38-SL - 022



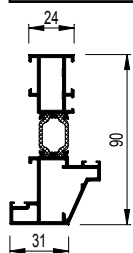
CS 38-SL - 022





002.3636.XX

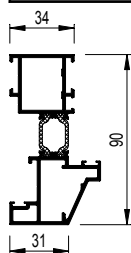
$I_x = 34.391 \text{ cm}^4$



1 CS38-001001.dxf
 CS38-001001.dwg

002.3625.XX

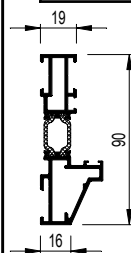
$I_x = 37.73 \text{ cm}^4$



1 CS38-001002.dxf
 CS38-001002.dwg

002.1736.XX

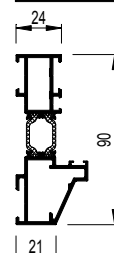
$I_x = 27.068 \text{ cm}^4$



1 CS38-001003.dxf
 CS38-001003.dwg

002.0640.XX

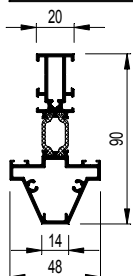
$I_x = 29.647 \text{ cm}^4$



1 CS38-001004.dxf
 CS38-001004.dwg

002.1653.XX

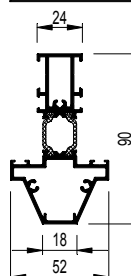
$I_x = 28.895 \text{ cm}^4$



3 CS38-003001.dxf
 CS38-003001.dwg

002.1660.XX

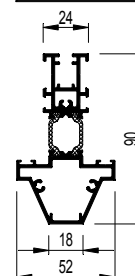
$I_x = 31.362 \text{ cm}^4$



3 CS38-003002.dxf
 CS38-003002.dwg

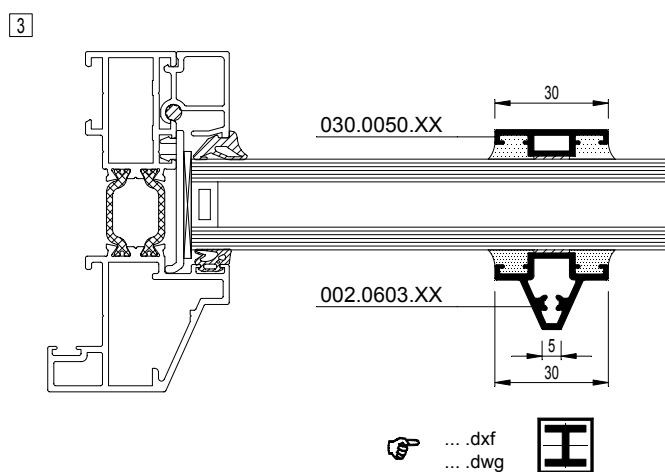
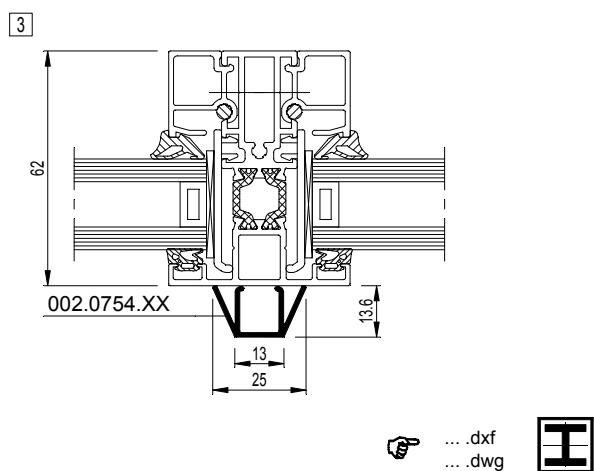
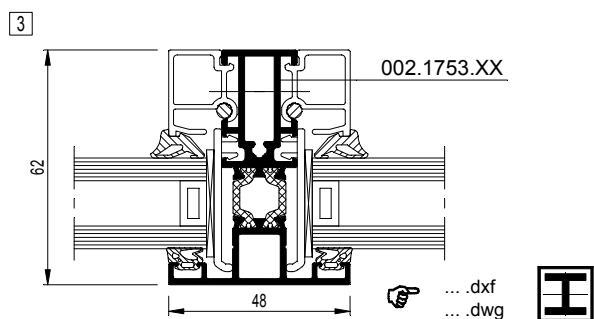
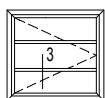
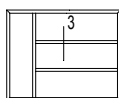
002.1600.XX

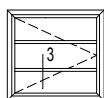
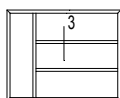
$I_x = 32.003 \text{ cm}^4$



3 CS38-003003.dxf
 CS38-003003.dwg

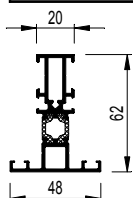
	$I_x \text{ cm}^4$	$W_x \text{ cm}^3$	$I_y \text{ cm}^4$	$W_y \text{ cm}^3$
002.1600.XX + 30 x 6 ALU	42.167	7.785	8.594	3.305
002.1600.XX + 50 x 6 ALU	63.797	10.277	8.630	3.319
002.1600.XX + 70 x 6 ALU	95.440	13.220	8.666	3.333





002.1753.XX

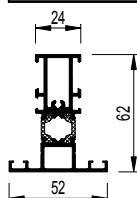
$I_x = 13.273 \text{ cm}^4$



CS38-003004.dxf
 CS38-003004.dwg

002.1761.XX

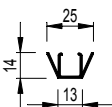
$I_x = 14.355 \text{ cm}^4$



CS38-003005.dxf
 CS38-003005.dwg

002.0754.XX

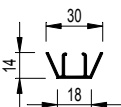
$I_x = 0.141 \text{ cm}^4$



CS38-003006.dxf
 CS38-003006.dwg

002.0763.XX

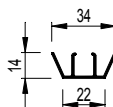
$I_x = 0.159 \text{ cm}^4$



CS38-003007.dxf
 CS38-003007.dwg

002.0762.XX

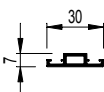
$I_x = 0.172 \text{ cm}^4$



CS38-003008.dxf
 CS38-003008.dwg

030.0050.XX

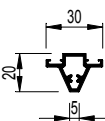
$I_x = 0.046 \text{ cm}^4$



CS38-003009.dxf
 CS38-003009.dwg

002.0603.XX

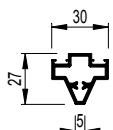
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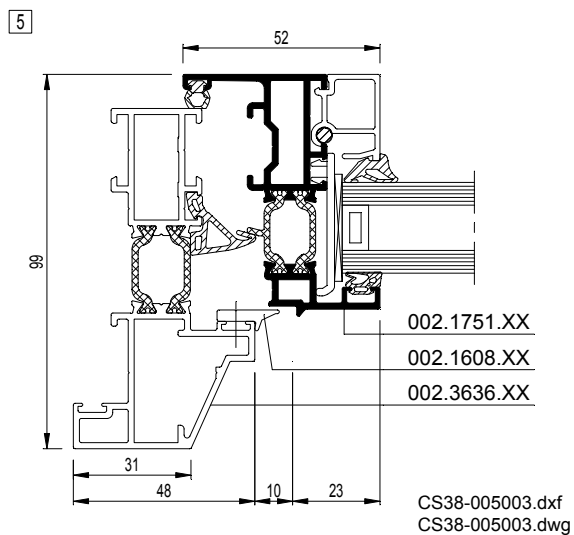
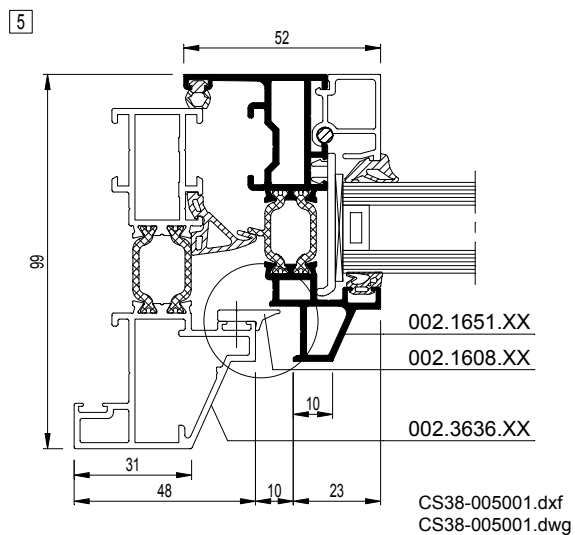
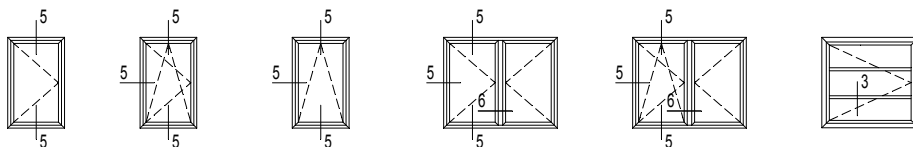
CS38-003010.dxf
 CS38-003010.dwg

002.0703.XX

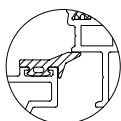
$I_x = 1.000 \text{ cm}^4$



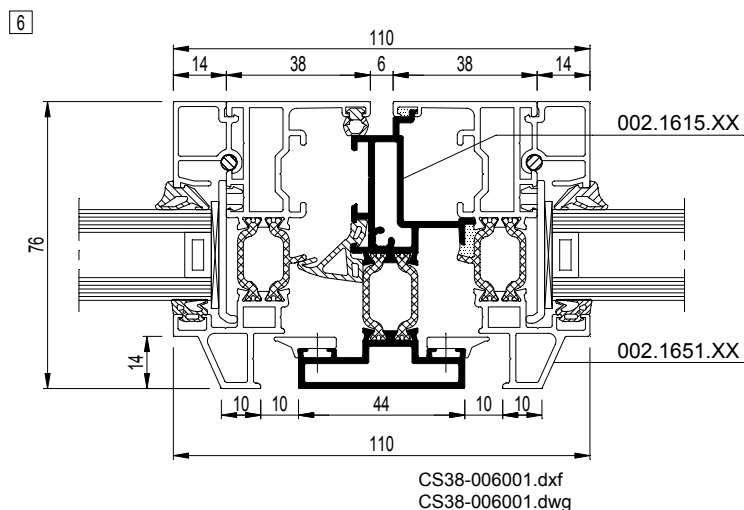
CS38-003011.dxf
 CS38-003011.dwg

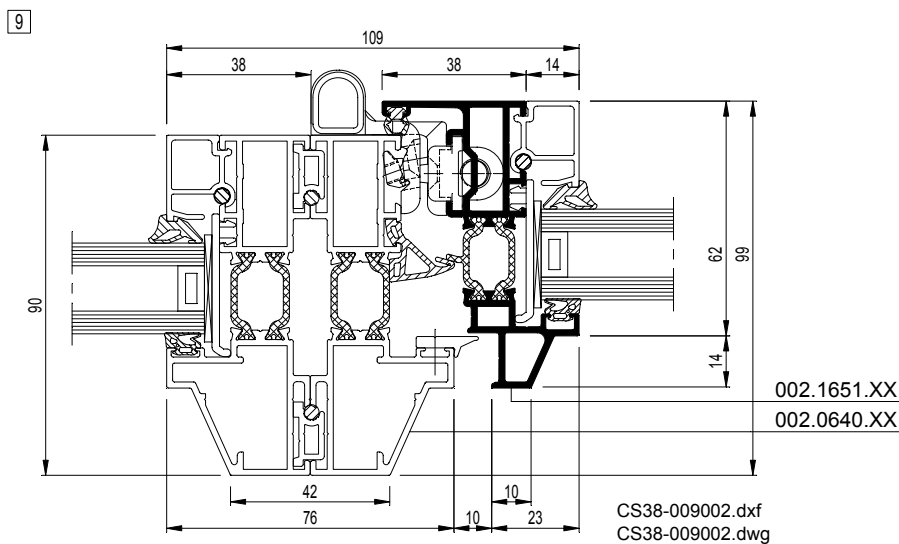
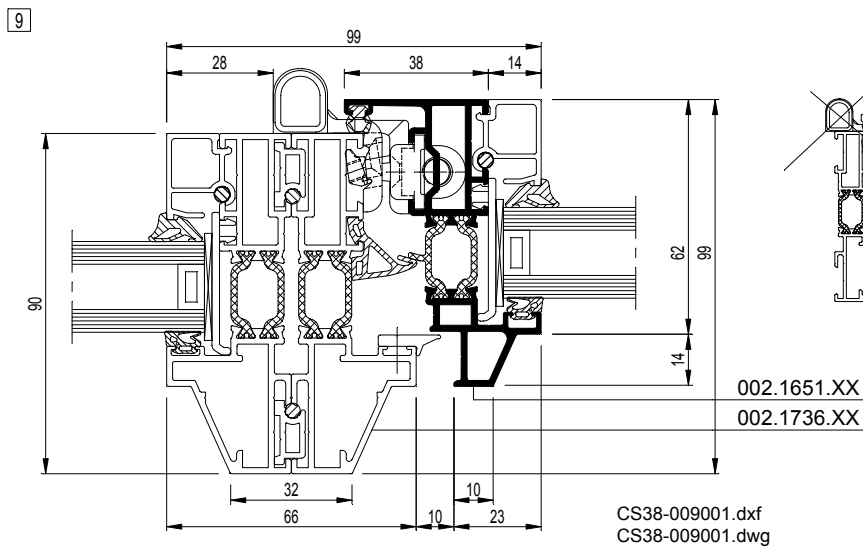
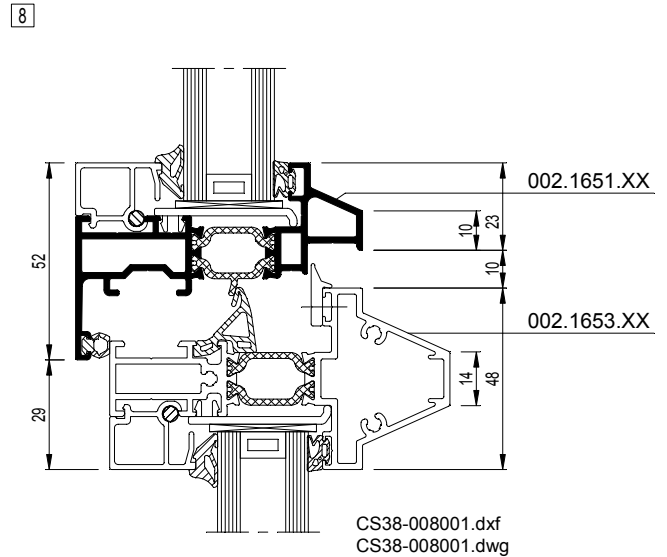
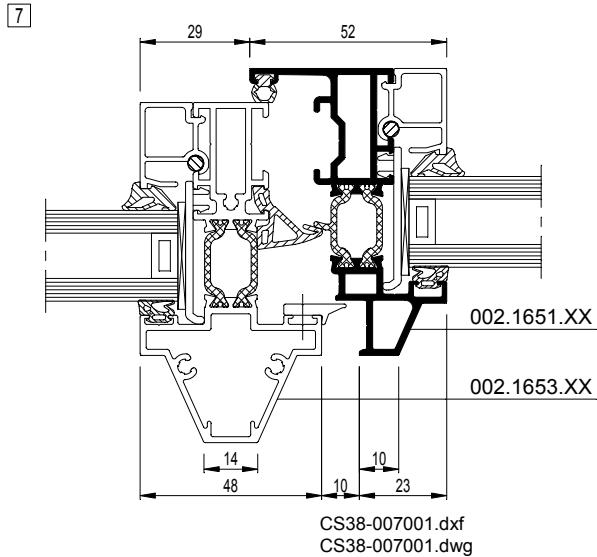
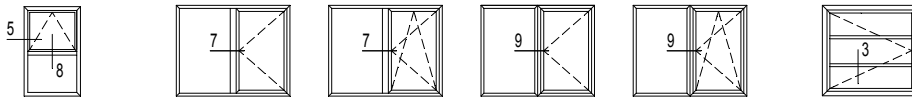


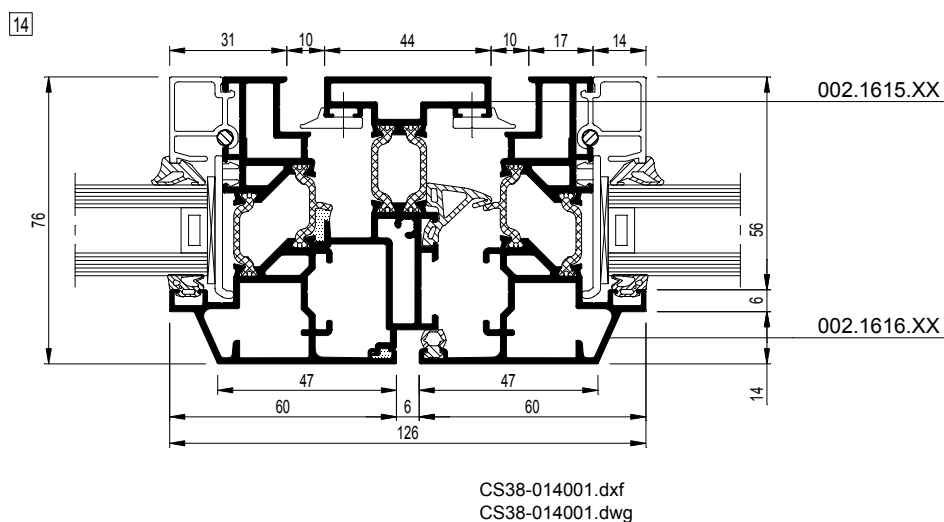
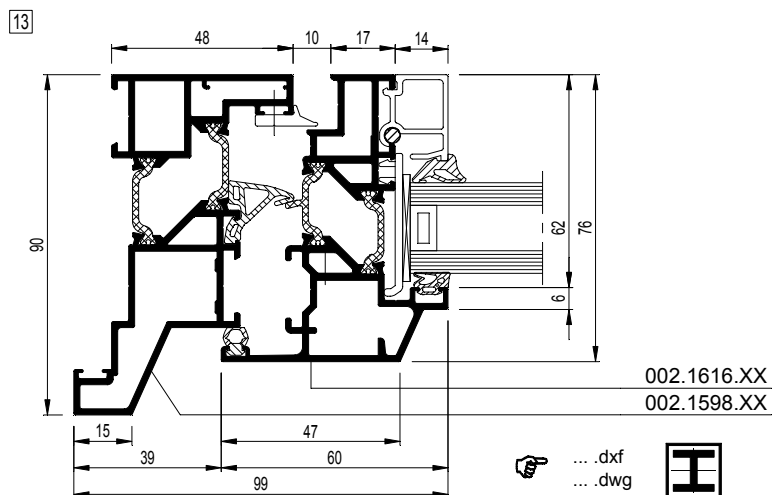
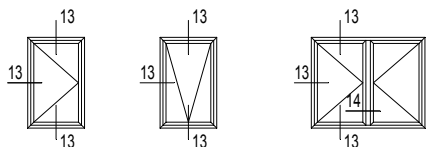
Variant
 Variante

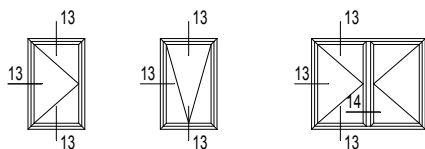


CS38-005002.dxf
 CS38-005002.dwg



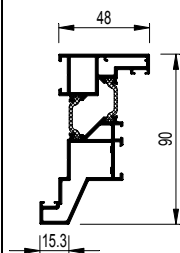






002.1598.XX

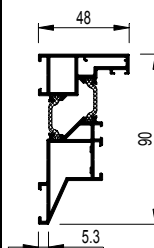
$I_x = 39.029 \text{ cm}^4$



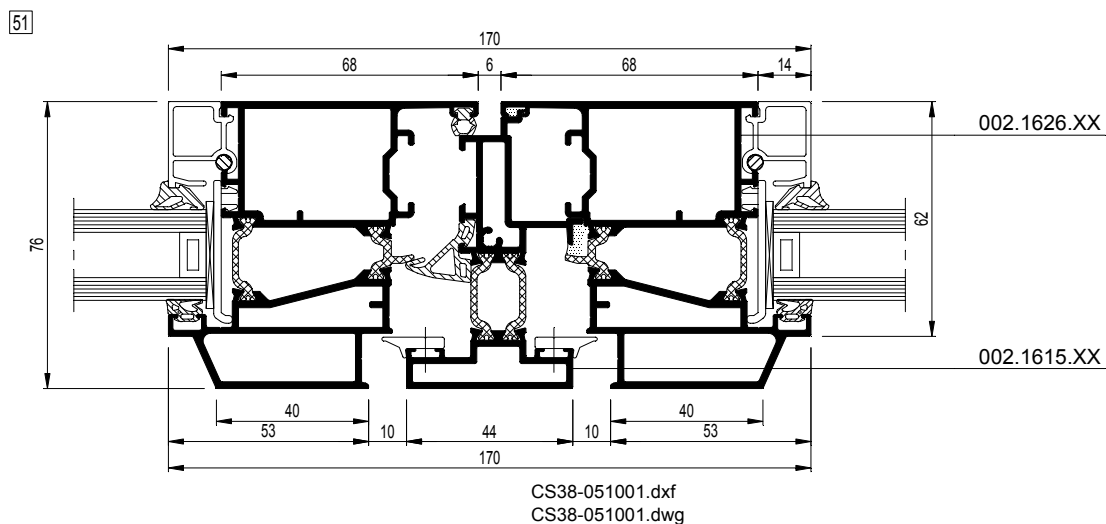
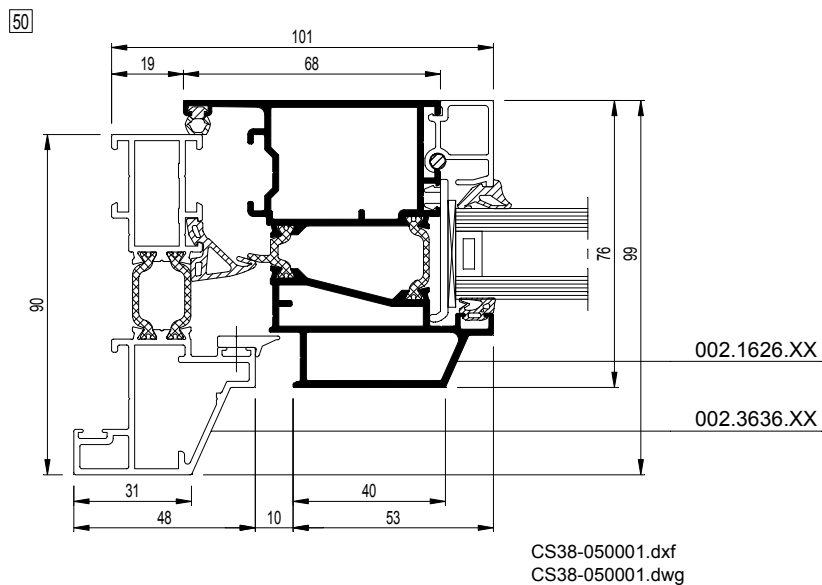
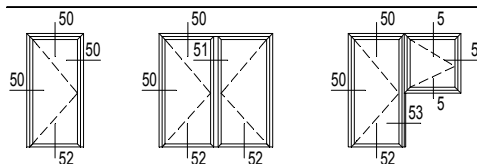
 CS38-013001.dxf
 CS38-013001.dwg

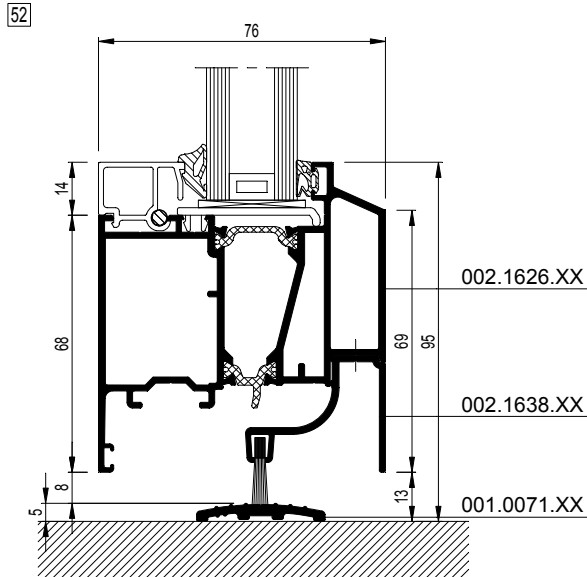
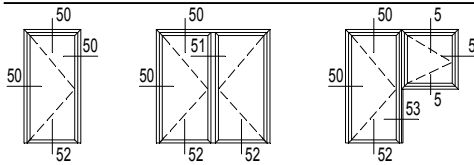
002.2698.XX

$I_x = 33.148 \text{ cm}^4$

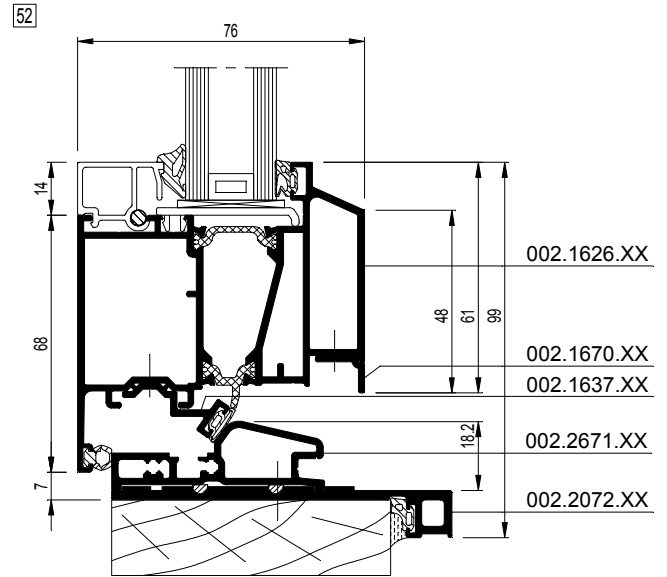


 CS38-013002.dxf
 CS38-013002.dwg

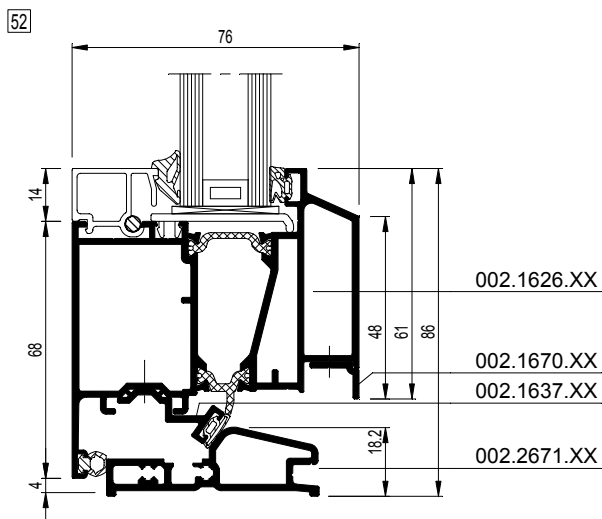




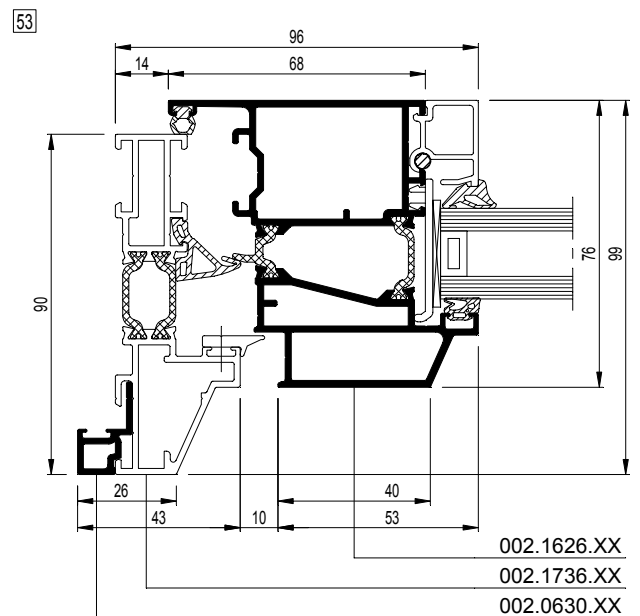
CS38-052001.dxf
CS38-052001.dwg



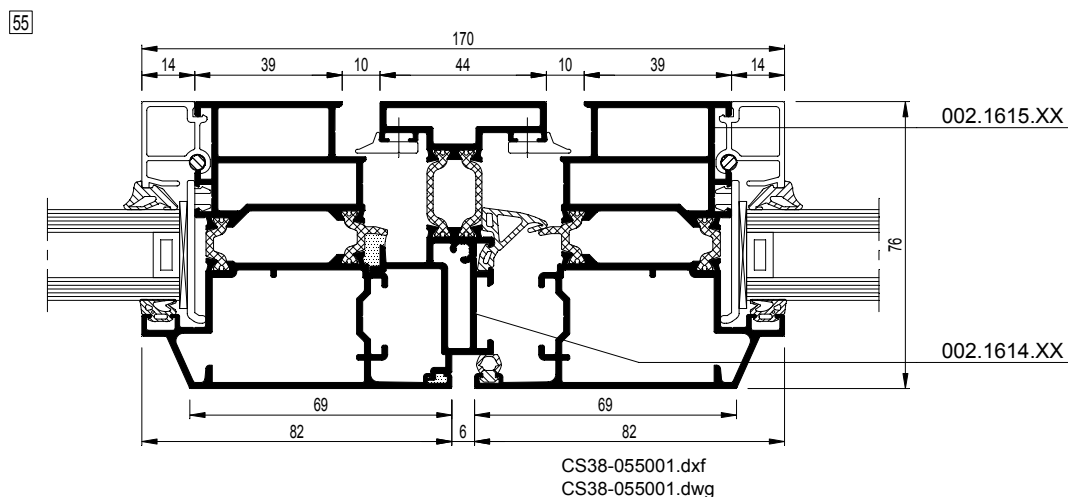
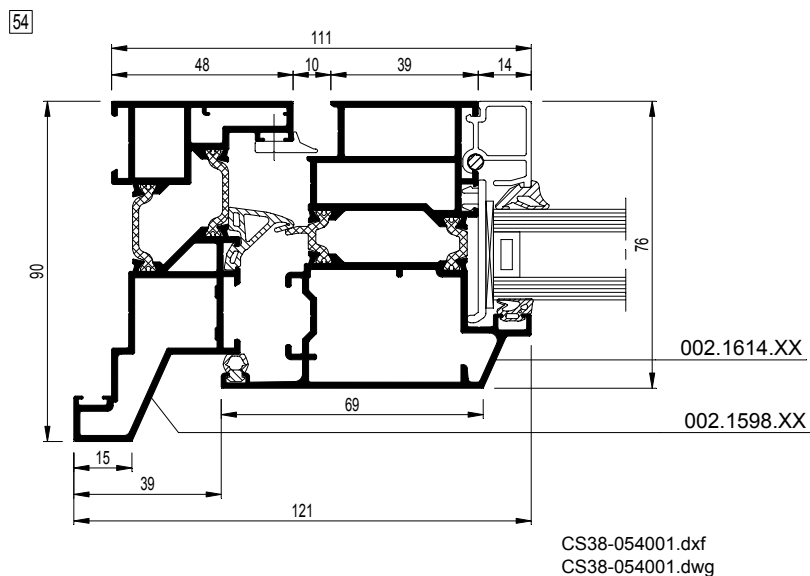
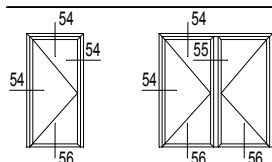
CS38-052002.dxf
CS38-052002.dwg

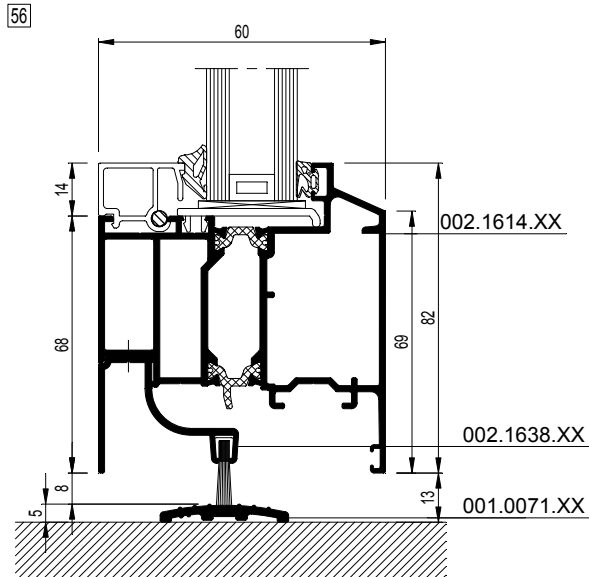
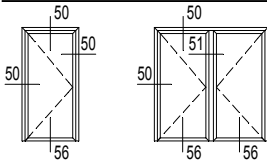


CS38-052003.dxf
CS38-052003.dwg

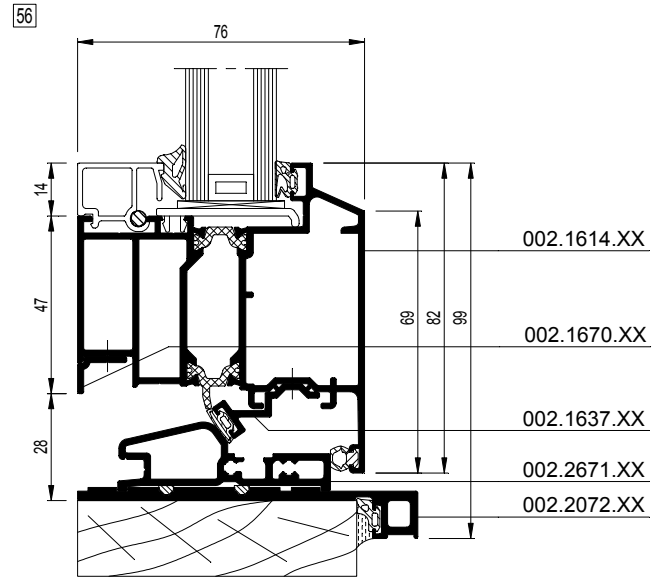


CS38-053001.dxf
CS38-053001.dwg

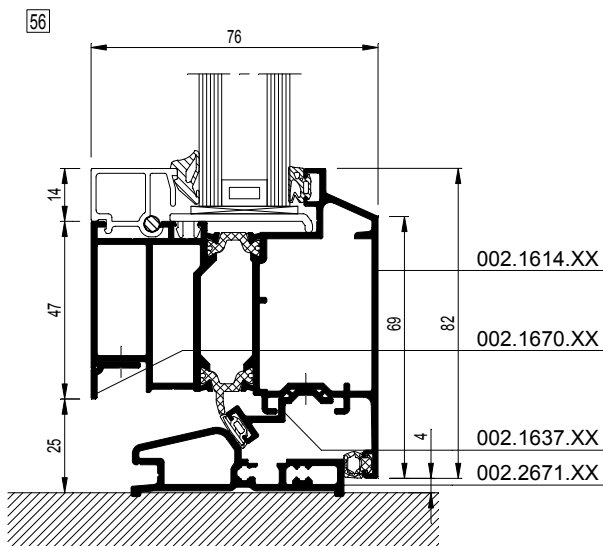




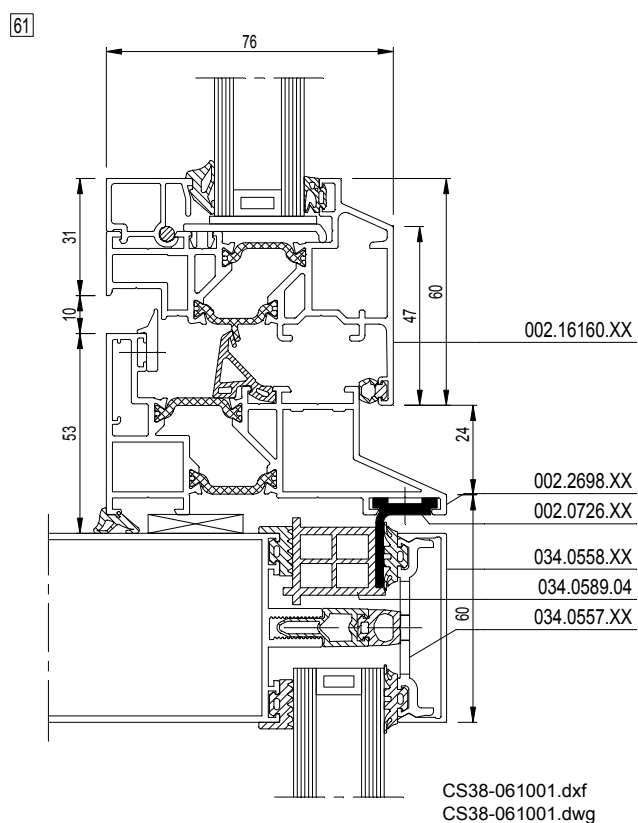
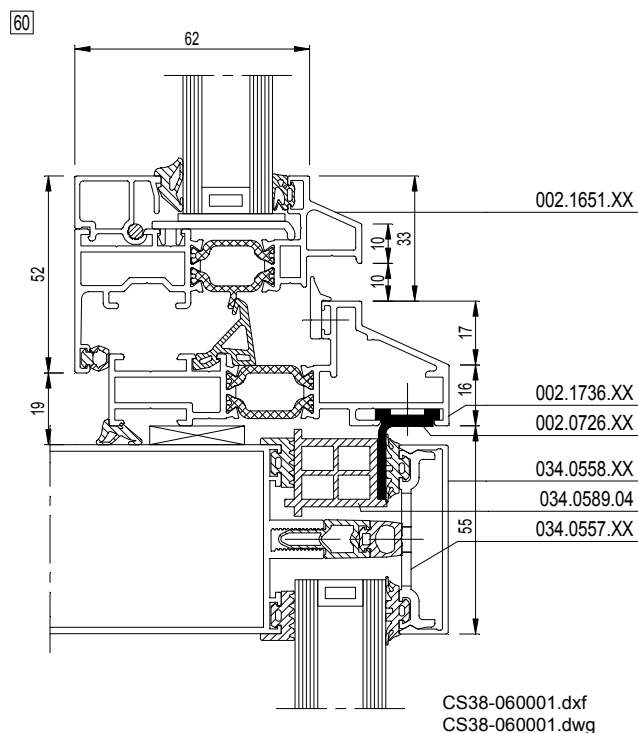
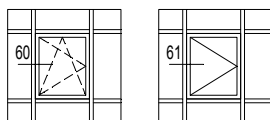
CS38-056001.dxf
CS38-056001.dwg



CS38-056002.dxf
CS38-056002.dwg



CS38-056003.dxf
CS38-056003.dwg



CS 38-SL



Koppelingen met andere systemen

CW 50 - CS 38-SL

Combinaisons avec d'autres systèmes

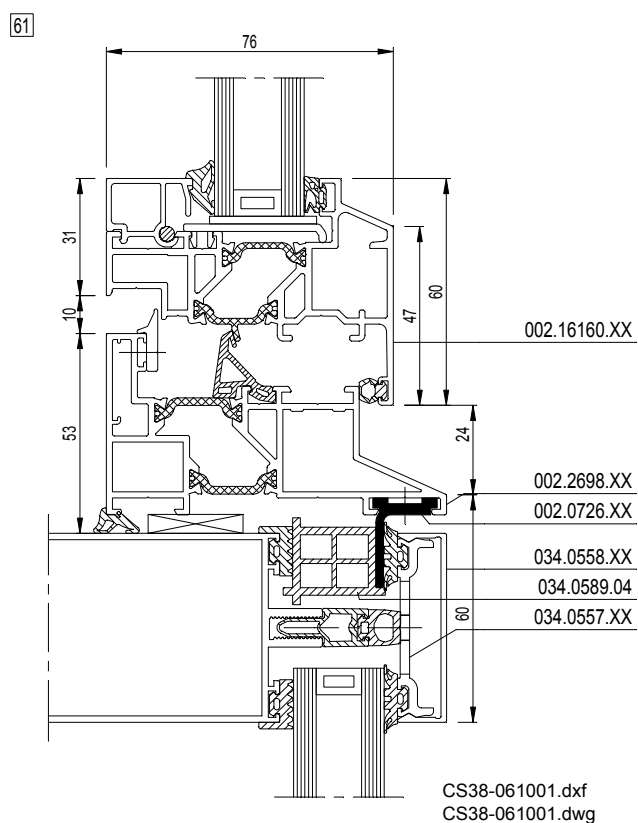
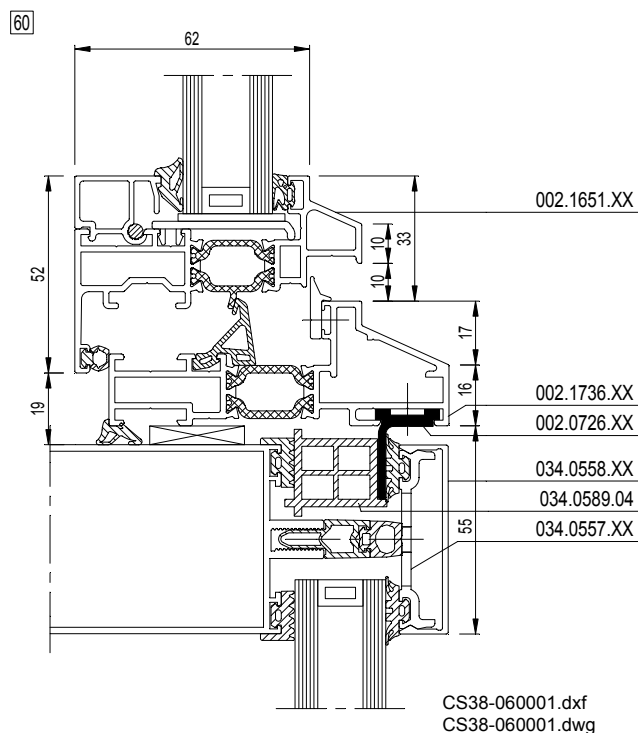
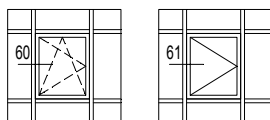
CW 50 - CS 38-SL

Connections with other systems

CW 50 - CS 38-SL

Kombinationen mit anderen Systemen

CW 50 - CS 38-SL



CS 38-SL/AP



CS 38 Slim Line Anti-burglary Proof

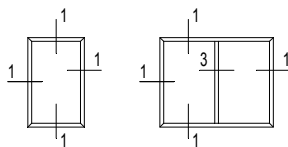
Overview test reports

CS 38-SL - 040

Windows

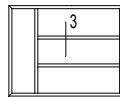
1 Fixed elements

Outer frame & Transom-mullion



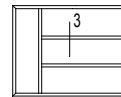
CS 38-SL - 002

CS 38-SL - 002

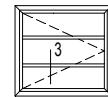


CS 38-SL - 002

Transom-mullion & Georgian bar



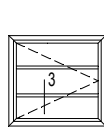
CS 38-SL - 004



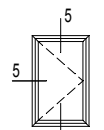
CS 38-SL - 004

2 Opening elements

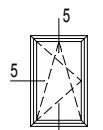
Inward opening doors



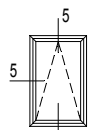
CS 38-SL - 006



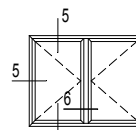
CS 38-SL - 006



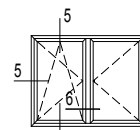
CS 38-SL - 006



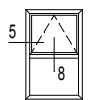
CS 38-SL - 006



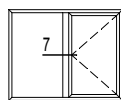
CS 38-SL - 006



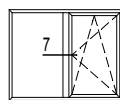
CS 38-SL - 006



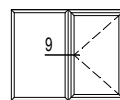
CS 38-SL - 007



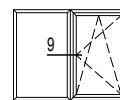
CS 38-SL - 007



CS 38-SL - 007



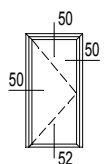
CS 38-SL - 007



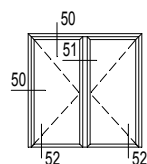
CS 38-SL - 007

3 Doors

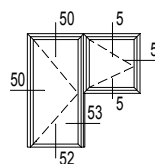
Inward opening doors



CS 38-SL - 020

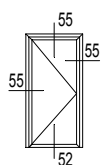


CS 38-SL - 020

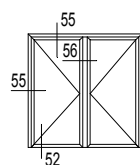


CS 38-SL - 020

Doors outward opening



CS 38-SL - 022



CS 38-SL - 022



WK II

TYPE OF ELEMENT

SYSTEM

STANDARD

REPORT NUMBER



CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du

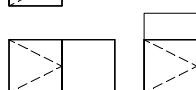


CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du

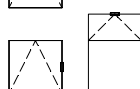


CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du

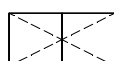


CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du

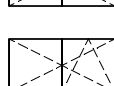


CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du



CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du



CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du



CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du



CS 38-SL/AP

NEN 5096

KOMO Certificate S.K.G.:
'07.11.104.12

Du



ANTI-BURGLAR PROF.

ANTI-BURGLAR ACC.

SUPPLIER

MIN/MAX CERT. DIMENSION (*)



FBmin: 250MM
FHmin: 150MM

FBmax: ---
FHmax: ---



Sobinco

FBmin: 450MM
FHmin: 700MM

FBmax: 1700MM
FHmax: 2400MM



Siegenia

FBmin: 1200MM
FHmin: 1280MM

FBmax: 1440MM
FHmax: 1536MM



Sobinco

FBmin: 700MM
FHmin: 400MM

FBmax: 2400MM
FHmax: 1200MM



Sobinco

FBmin: 700MM
FHmin: 700MM

FBmax: 1800MM
FHmax: 2400MM



Sobinco

FBmin: 450MM
FHmin: 600MM

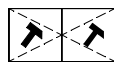
FBmax: 1700MM
FHmax: 2400MM



Siegenia

FBmin: 1200MM
FHmin: 1280MM

FBmax: 1440MM
FHmax: 1536MM

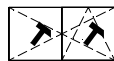


Sobinco

DIMENSIONS / VENT

FBmin: 500MM
FHmin: 800MM

FBmax: 1400MM
FHmax: 2400MM



Sobinco

FBmin: 500MM
FHmin: 800MM

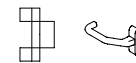
FBmax: 1400MM
FHmax: 2400MM



Sobinco

FBmin: -
FHmin: -

FBmax: 1030MM
FHmax: 2600MM



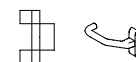
Fapim Sobinco



Sobinco

FBmin: -
FHmin: -

FBmax: 1030MM
FHmax: 2600MM



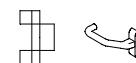
Fapim Sobinco



Sobinco

FBmin: -
FHmin: -

FBmax: 1250MM / VENT
FHmax: 2700MM / VENT



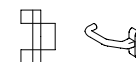
Fapim Sobinco



Sobinco

FBmin: -
FHmin: -

FBmax: 1250MM / VENT
FHmax: 2700MM / VENT



Fapim Sobinco



WK II

TYPE OF ELEMENT

SYSTEM

STANDARD

REPORT NUMBER



CS 38-SL/AP

DIN V ENV 1627

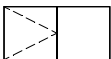
IFT Rosenheim Prüfbericht
255 24700
Ge



CS 38-SL/AP

DIN V ENV 1627

IFT Rosenheim Prüfbericht
255 24700
Ge



CS 38-SL/AP

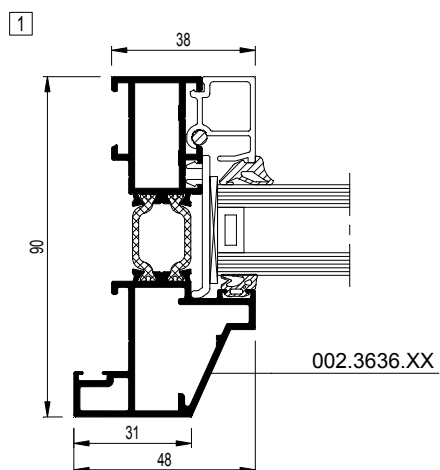
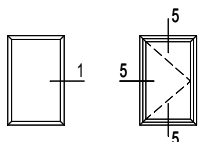
DIN V ENV 1627

IFT Rosenheim Prüfbericht
255 24700
Ge

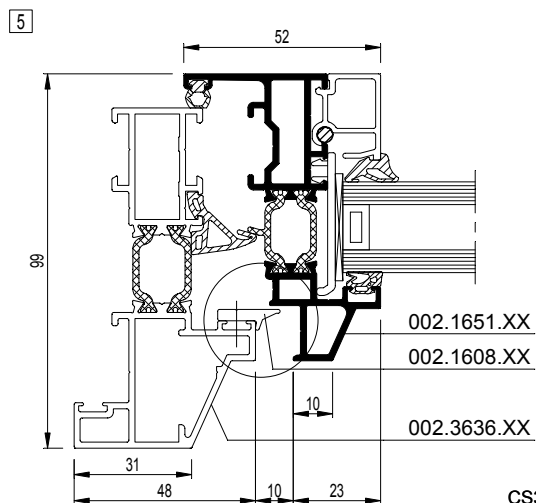




ANTI-BURGLAR PROF.	ANTI-BURGLAR ACC.	SUPPLIER	MIN/MAX CERT. DIMENSION (*)	
			FBmin: 250MM FHmin: 150MM	FBmax: -- FHmax: --
	 	Siegenia	FBmin: 840MM FHmin: 896MM	FBmax: 1320MM FHmax: 1408MM
	 	Siegenia	FBmin: 840MM FHmin: 896MM	FBmax: 1320MM FHmax: 1408MM



CS38-001001.dxf
 CS38-001001.dwg



CS38-005001.dxf
 CS38-005001.dwg

