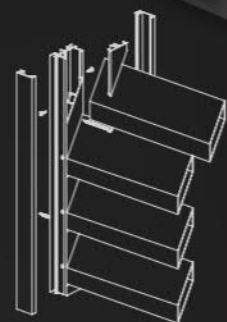
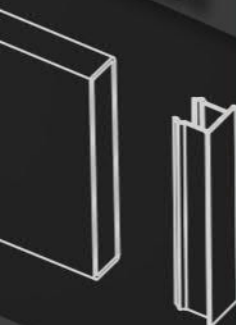


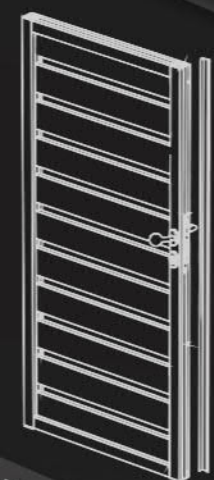
FENCE FIELDS



FENCE SLATS



GATE SYSTEMS



ADAPTERS & POSTS



ALUMINUM FENCE SYSTEMS



2025/2026



1

MODEL 20

FOR ALUMINUM FENCES

- DESIGN GALLERY
- INFILLS
- ADAPTERS
- FENCE/GATE SETS

4 - 33

2

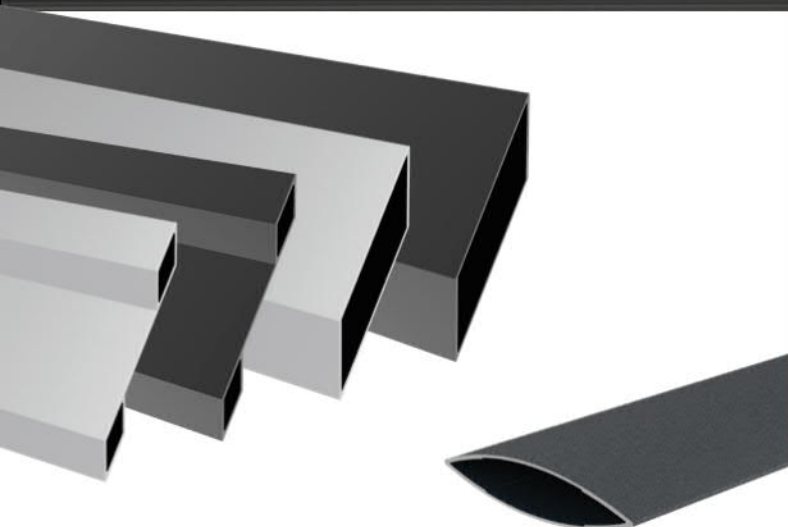
MODEL 40

FOR ALUMINUM FENCES

- DESIGN GALLERY
- INFILLS
- ADAPTERS
- FENCE SETS



34 - 43



3

MODEL 46

FOR ALUMINUM FENCES

- DESIGN GALLERY
- INFILLS
- ADAPTERS
- FENCE SETS

44 - 49

4

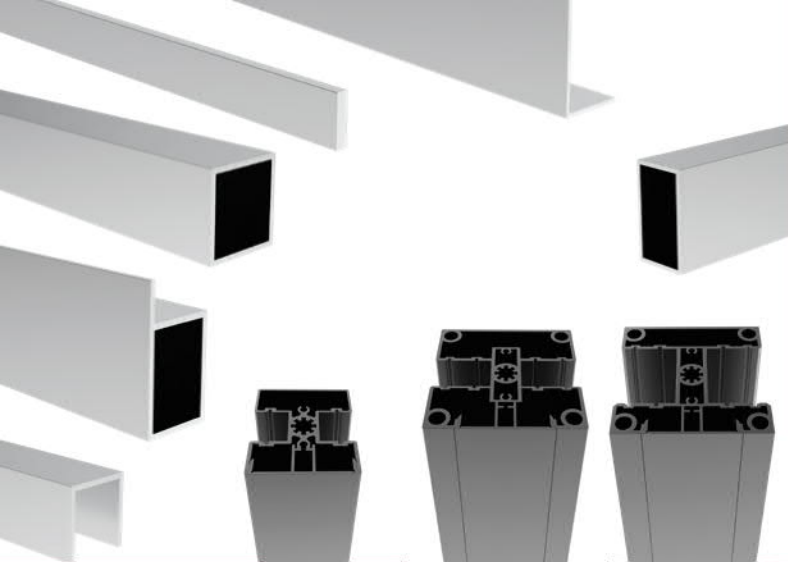
FACADES

ALUMINUM

- FLEX SYSTEM
- FLEX VARIO SYSTEM
- APPLICATIONS



50 - 53



5

POSTS

- MODEL 20
- MODEL 40
- 50x60
- 60x80
- 70x70
- 80x80

54 - 65

6

GATES

- SINGLE SWING GATE - SSG
- DOUBLE SWING GATE - DSG
- ROLLING GATE - RLG
- CANTILEVER GATE - CLG

66 - 93



7

FENCE & GATE ACCESSORIES

- GATE DRIVES
- FRAME PROFILES
- HINGES, LOCKS, DOOR HANDLES
- GATE STOPPERS, BOLTS
- RACKS, WHEELS
- SUPPORT BRACE CHANNEL + LED

94 - 119

8

REALIZATIONS

- DESIGN GALLERY

120 - 134



1

MODEL 20

FOR ALUMINUM FENCES



W01
WALNUT



W02
LIGHT
OAK



INOX



RAL 7016



RAL 9006



RAL 9005





DESIGN GALLERY

MODEL 20



INFILLS

MODEL 20

20F (full system)
 20S (standard system)
 20L (louver 20mm)
 20/8 (louver 8mm)
 20P (panel system)
 20PV (solar system)
 20V (vertical system)



ADAPTERS

MODEL 20

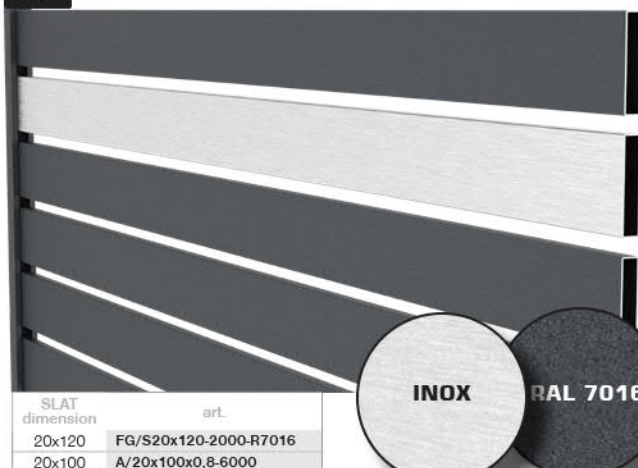


DISASSEMBLED

FENCE/GATE SETS

MODEL AIR
 MODEL L1S
 MODEL L2S

01S



INOX

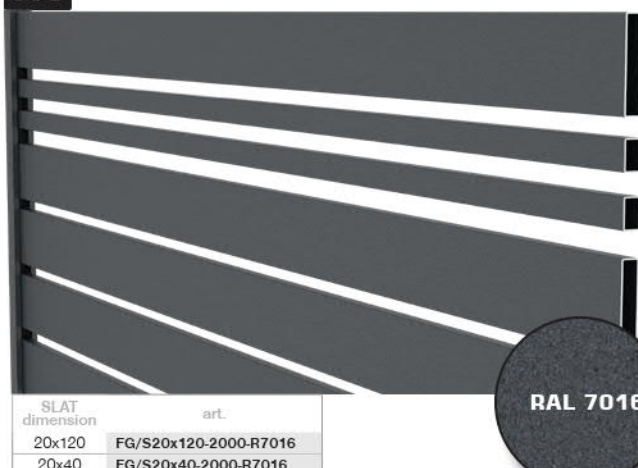
RAL 7016

02S

W01
WALNUT

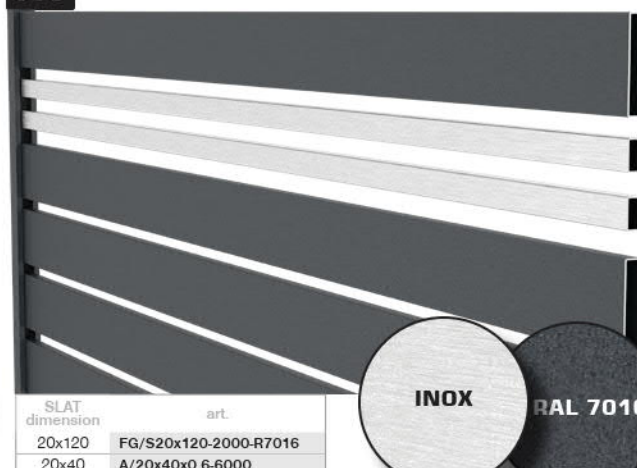
RAL 7016

05S



RAL 7016

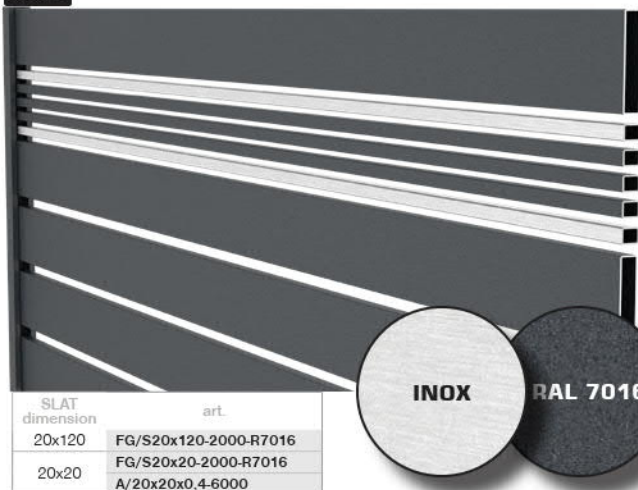
06S



INOX

RAL 7016

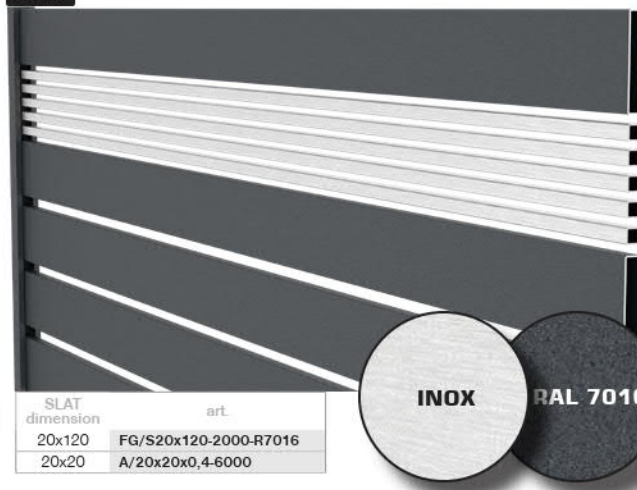
09S



INOX

RAL 7016

10S



INOX

RAL 7016

03S



RAL 8017

RAL 9006

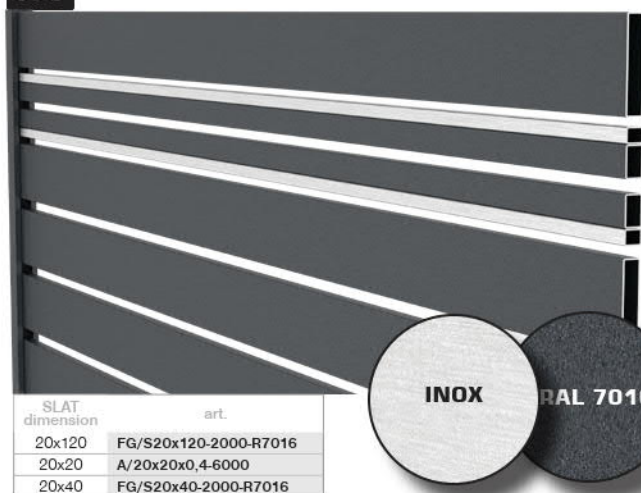
04S



RAL 9005

RAL 9006

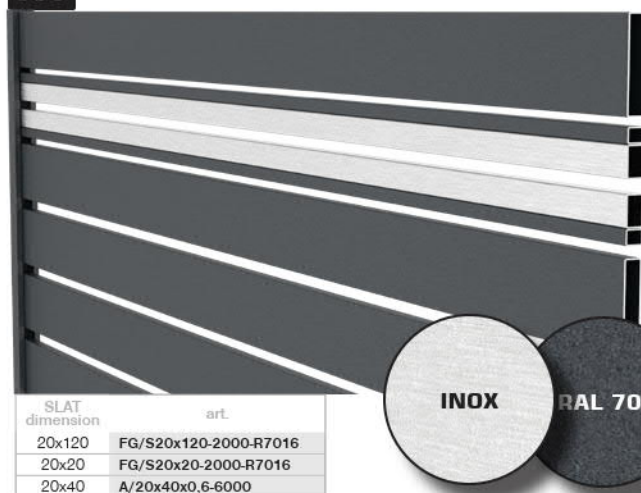
07S



INOX

RAL 7016

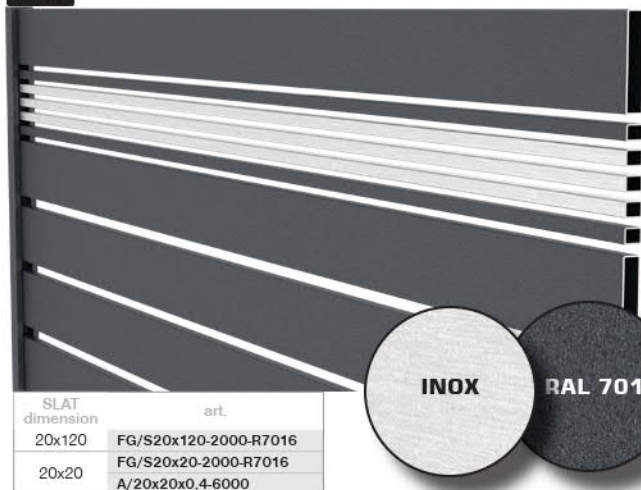
08S



INOX

RAL 7016

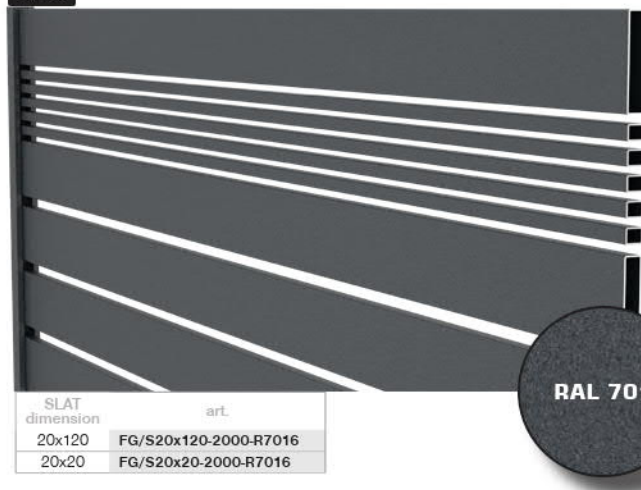
11S



INOX

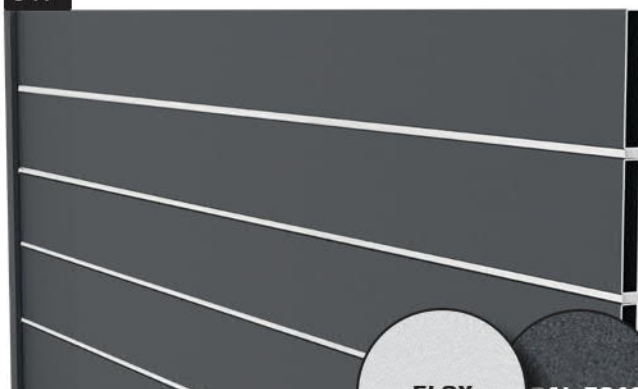
RAL 7016

12S



RAL 7016

01F



ELOX

RAL 7016

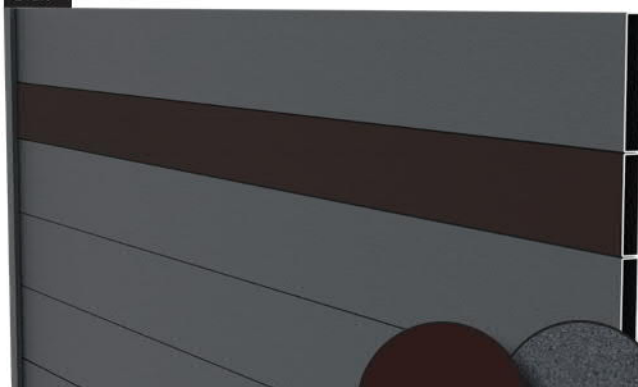
02F

W01
WALNUT

RAL 7016

SLAT dimension	art.
20x160	FG/S20x160-2000-R7016
20x120	FG/S20x120x1,2-6000-W01

05F



RAL 8017

RAL 7016

SLAT dimension	art.
20x160	FG/S20x160-2000-R7016
20x100	FG/S20x100x1-6000-R8017

06F

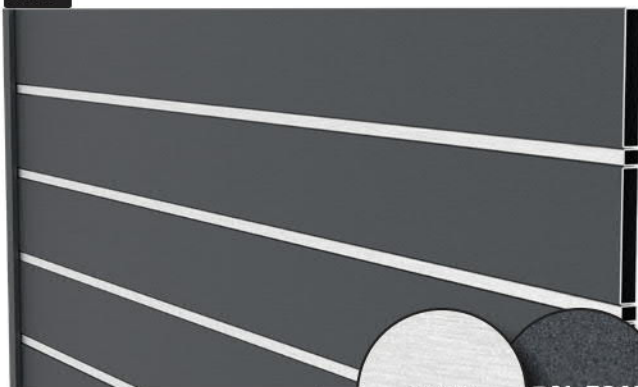


RAL 9005

RAL 7016

SLAT dimension	art.
20x160	FG/S20x160-2000-R7016
20x100	FG/S20x100x1-6000-R9005

09F



INOX

RAL 7016

SLAT dimension	art.
20x160	FG/S20x160-2000-R7016
20x20	A/20x20x0,4-6000

10F



RAL 9006

RAL 7016

SLAT dimension	art.
20x120	FG/S20x120x1,3-2000-R9006
20x20	FG/S20x20-2000-R7016

03F



RAL 8017

RAL 9006

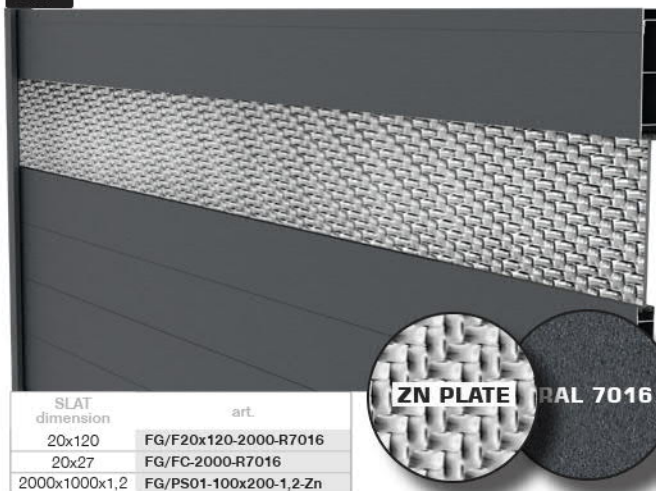
04F



RAL 9005

RAL 9006

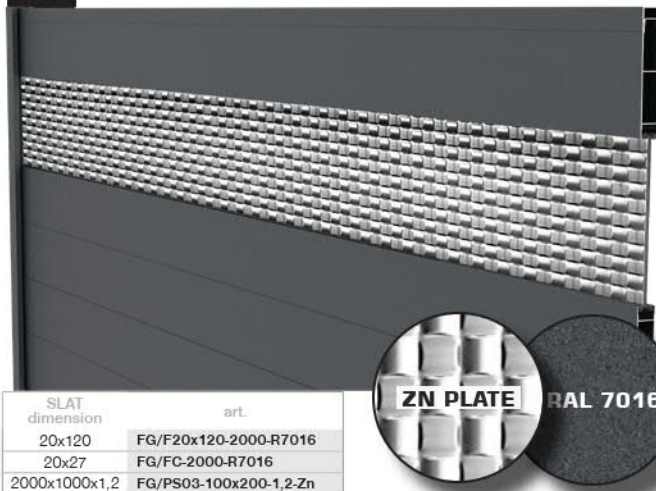
07F



ZN PLATE

RAL 7016

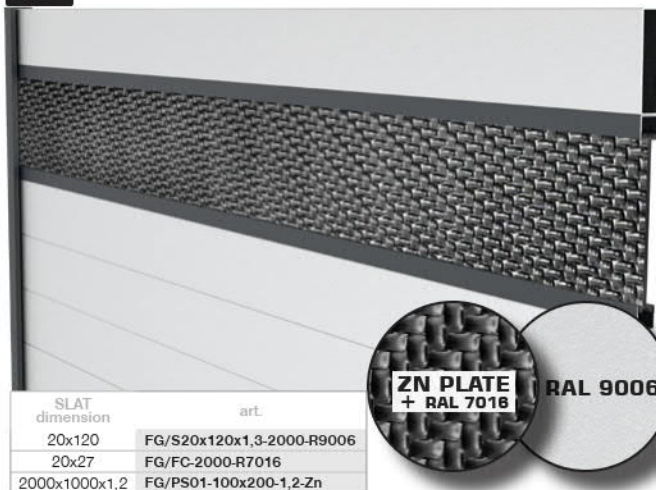
08F



ZN PLATE

RAL 7016

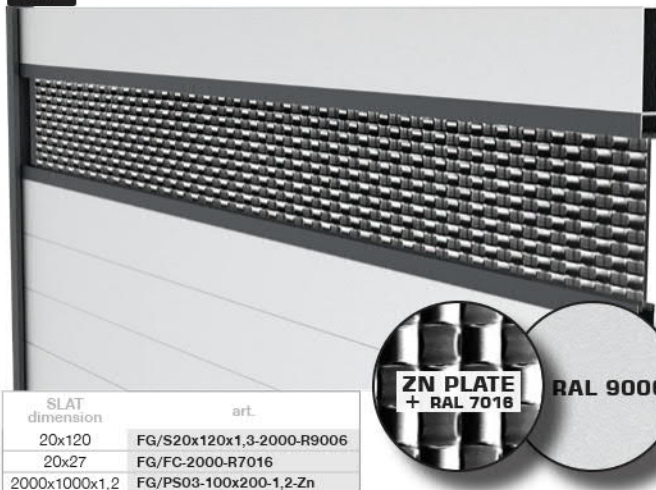
11F



ZN PLATE + RAL 7016

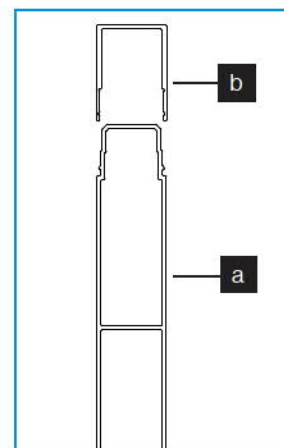
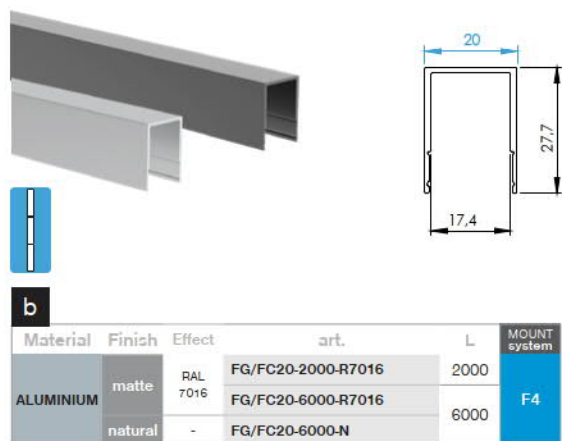
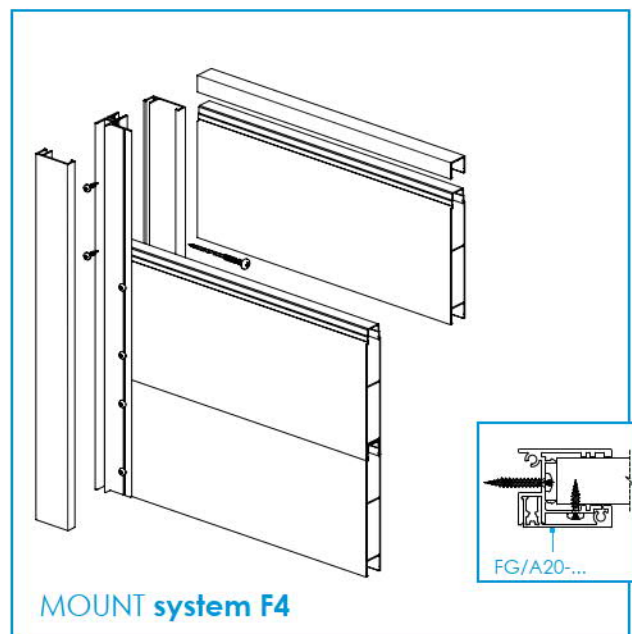
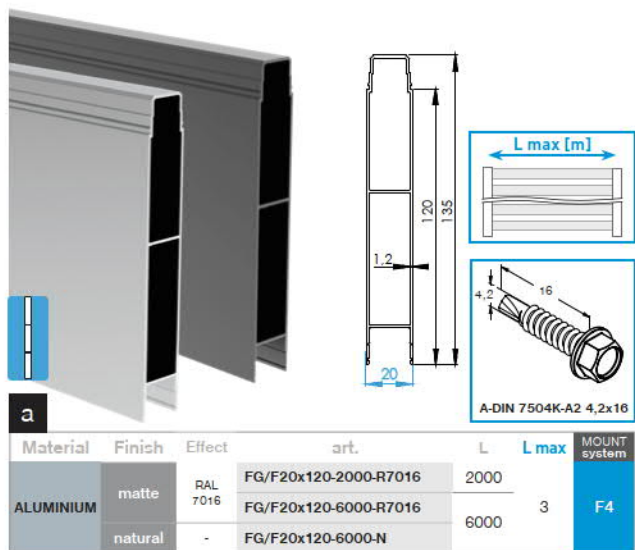
RAL 9006

12F



ZN PLATE + RAL 7016

RAL 9006



RAL POWDER COATING WITH TEXTURE

R9005

NATURAL AL

NATURAL INOX

R7016

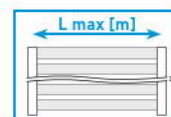
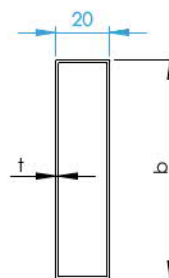
R8017

R9006

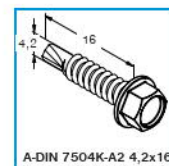
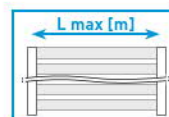
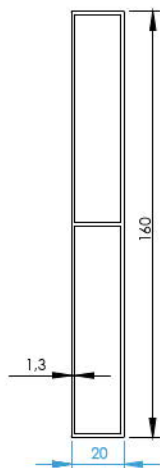
WOOD DECOR POWDER COATED SUBLIMATION FILMS

W01 - WALNUT

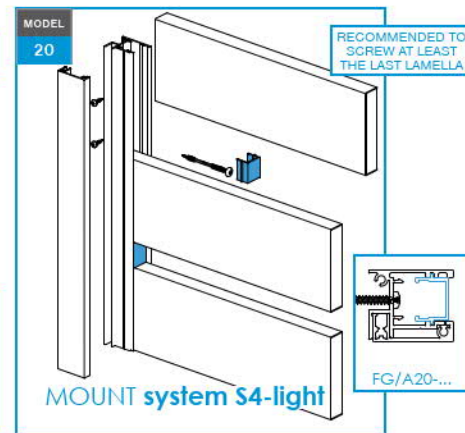
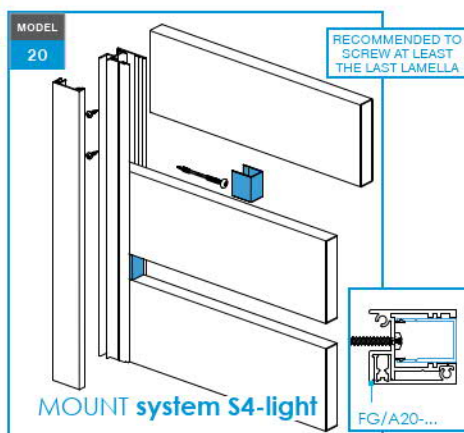
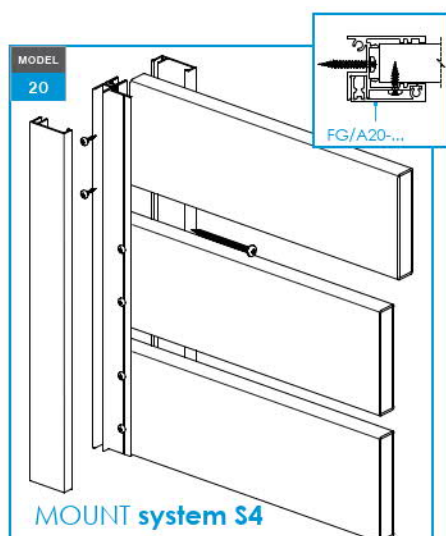
W02 - LIGHT OAK



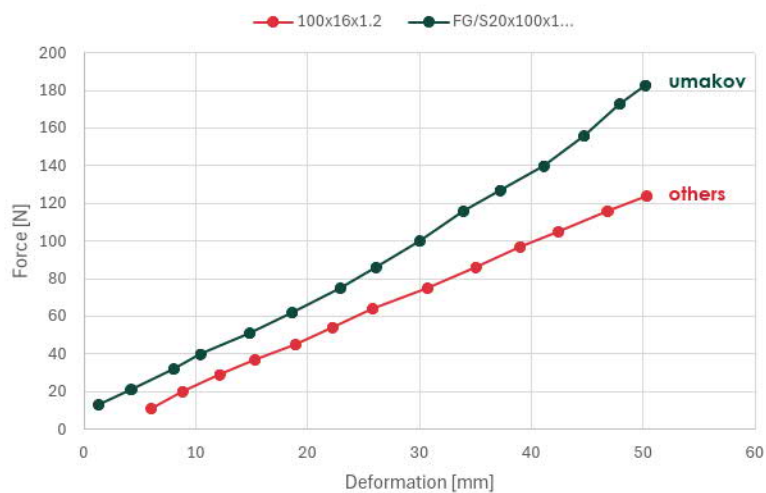
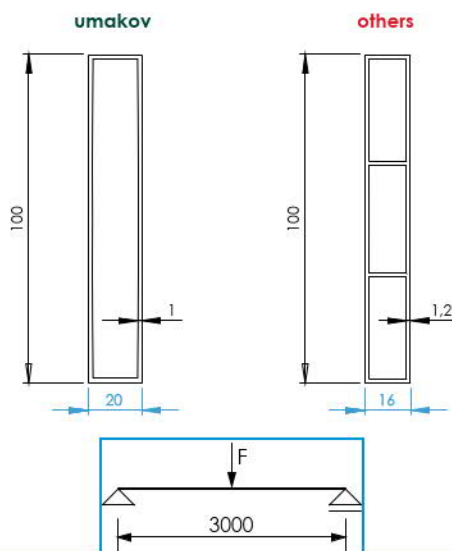
Material	Finish	art.	NATUR	R9006	R7016	R9005	R8017	W01	W02	L	b	t	L max	MOUNT system
ALUMINIUM	matte	FG/S20x10x1,5-6000-R9006		✓			✓			6000	10			S4
		FG/S20x10x1,5-6000-R8017								2000				
		FG/S20x20-2000-R7016			✓					3000		1,5	3	
ALUMINIUM	natural	FG/S20x20-3000-R7016			✓									
		FG/S20x20-6000-N	✓							6000	20			
		FG/S20x20-6000-R7016			✓					7000				
ALUMINIUM	matte	FG/S20x20-7000-R7016			✓									
		FG/S20x20-6000-N			✓					6000		0,4	2	
		FG/S20x30-2000-R7016			✓					2000				
ALUMINIUM	natural	FG/S20x30-3000-R7016			✓					3000				
		FG/S20x30-6000-N	✓							6000	30	1,5	3	
		FG/S20x30-6000-R7016			✓					7000				
ALUMINIUM	matte	FG/S20x30-7000-R7016			✓									
		FG/S20x30-6000-N			✓					6000		0,4	2	
		FG/S20x40-2000-R7016			✓					2000				
ALUMINIUM	natural	FG/S20x40-3000-R7016			✓					3000				
		FG/S20x40-6000-N	✓							6000	40	1,2	3	
		FG/S20x40-6000-R7016			✓					7000				
ALUMINIUM	matte	FG/S20x40-7000-R7016			✓									
		FG/S20x40-6000-N			✓					6000		0,6	2	
		FG/S20x40-7000-R7016			✓					7000				
ALUMINIUM	matte	FG/S20x60-2000-R7016			✓					2000				
		FG/S20x60-3000-R7016			✓					3000				
		FG/S20x60-6000-N			✓					6000	60	1,2	3	
ALUMINIUM	natural	FG/S20x60-6000-R7016			✓					7000				
		FG/S20x60-7000-R7016			✓									
		FG/S20x60-6000-N			✓					6000		0,6	2	
ALUMINIUM	matte	FG/S20x80-2000-R7016			✓					2000				
		FG/S20x80-2500-R7016			✓					2500				
		FG/S20x80-3000-R7016			✓					3000				
ALUMINIUM	natural	FG/S20x80-6000-N	✓							6000	80	1,1	2,5	
		FG/S20x80-6000-R7016			✓					7000				
		FG/S20x80-7000-R7016			✓									
ALUMINIUM	matte	FG/S20x100x1,1-1000-R7016			✓					1000				
		FG/S20x100x1,1-2000-R7016			✓					2000				
		FG/S20x100x1,1-2500-R7016			✓					2500				
ALUMINIUM	natural	FG/S20x100x1,1-3000-R7016			✓					3000				
		FG/S20x100x1,1-6000-N	✓									1,1	2,5	
		FG/S20x100x1,1-6000-R7016			✓									
ALUMINIUM	matte	FG/S20x100x1,1-6000-R8017					✓							
		FG/S20x100x1,1-6000-R9005				✓								
		FG/S20x100x1,1-6000-R9006		✓										
ALUMINIUM	natural	FG/S20x100x1,1-6000-W01						✓						
		FG/S20x100x1,2-6000-W02							✓					
		FG/S20x100x1,2-6000-N	✓									1,2	3	
ALUMINIUM	matte	FG/S20x100x1,1-7000-R7016			✓					7000		1,1	2,5	
		FG/S20x100x0,8-6000								6000		0,8	2	
		FG/S20x120x1,2-2000-R7016			✓					2000				
ALUMINIUM	natural	FG/S20x120x1,2-2500-R7016			✓					2500				
		FG/S20x120x1,2-3000-R7016			✓					3000				
		FG/S20x120x1,2-6000-N	✓									1,2	3	
ALUMINIUM	matte	FG/S20x120x1,2-6000-R7016			✓					6000	120			
		FG/S20x120x1,4-6000-W02							✓			1,4		
		FG/S20x120x1,2-6000-W01						✓						
ALUMINIUM	natural	FG/S20x120x1,2-7000-R7016			✓					7000		1,2		
		FG/S20x200x1,9-6000-N	✓							6000	200	1,9		



Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	natural	RAL 7016	FG/S20x160-2000-R7016	2000	3	S4
		silver	FG/S20x160-3000-R7016	3000		
		RAL 7016	FG/S20x160-6000-N	6000		
		silver	FG/S20x160-6000-R7016	7000		
		RAL 7016	FG/S20x160-7000-R7016			

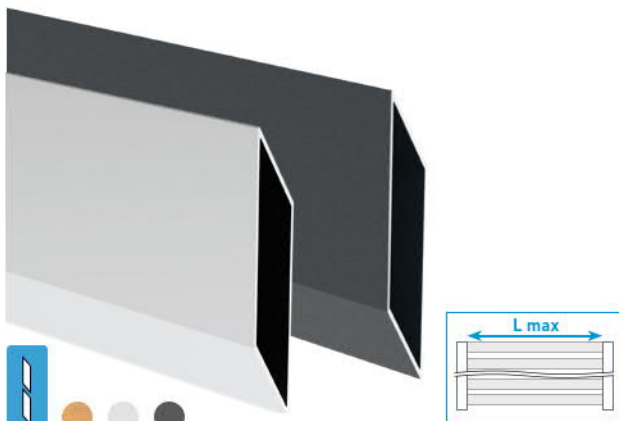


GREAT PERFORMANCE IN HEAVY LOAD TESTS

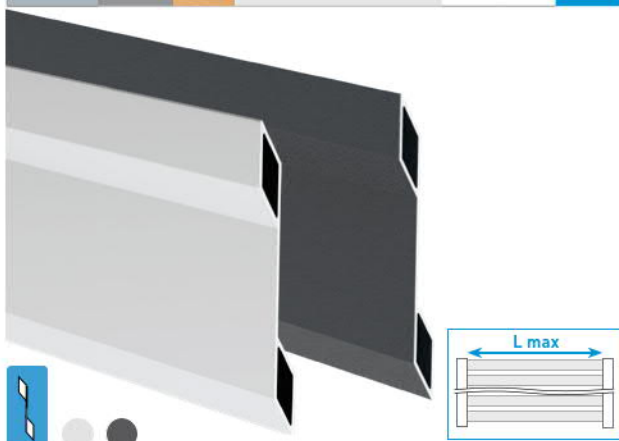


INFILLS

MODEL 20L



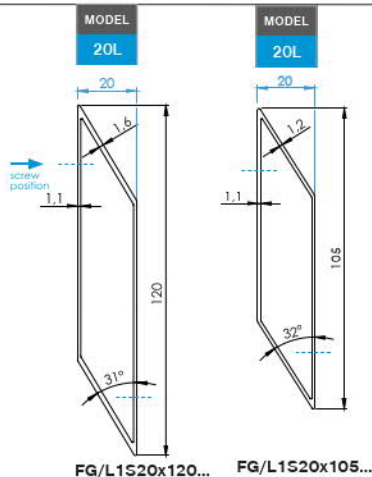
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/L1S20x120-2000-R7016	2000	2,5	L4
			FG/L1S20x120-3000-R7016	3000		
			FG/L1S20x120-6000-R7016	6000		
	natural	-	FG/L1S20x120-6000-N	6000		
			FG/L1S20x120-7000-R7016	7000		
			FG/L1S20x105-2000-R7016	2000		
	matte	RAL 7016	FG/L1S20x105-2500-R7016	2500		
			FG/L1S20x105-6000-R7016	6000		
	natural	-	FG/L1S20x105-6000-N	6000		
			FG/L1S20x105-6000-W02			



Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/L2S20x120-2000-R7016	2000	2	L4
			FG/L2S20x120-3000-R7016	3000		
			FG/L2S20x120-6000-R7016	6000		
	natural	-	FG/L2S20x120-6000-N			
			FG/L2S20x120-7000-R7016	7000		

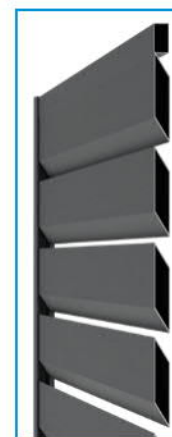


Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/O20x100-2000-R7016	2000	2,5	L4
			FG/O20x100-3000-R7016	3000		
			FG/O20x100-6000-R7016	6000		
	natural	-	FG/O20x100-6000-N			
			FG/O20x100-7000-R7016	7000		
	matte	RAL 7016				

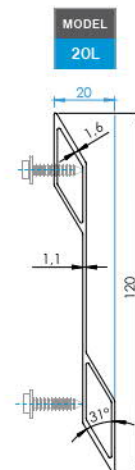


FG/L1S20x120...

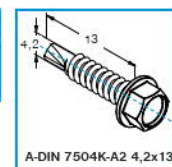
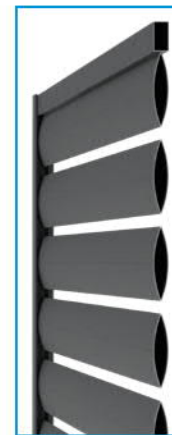
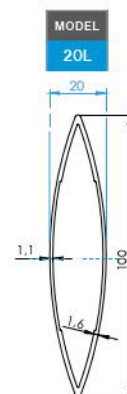
FG/L1S20x105...



A-DIN 7504K-A2 4,2x13



A-DIN 7504K-A2 4,2x13



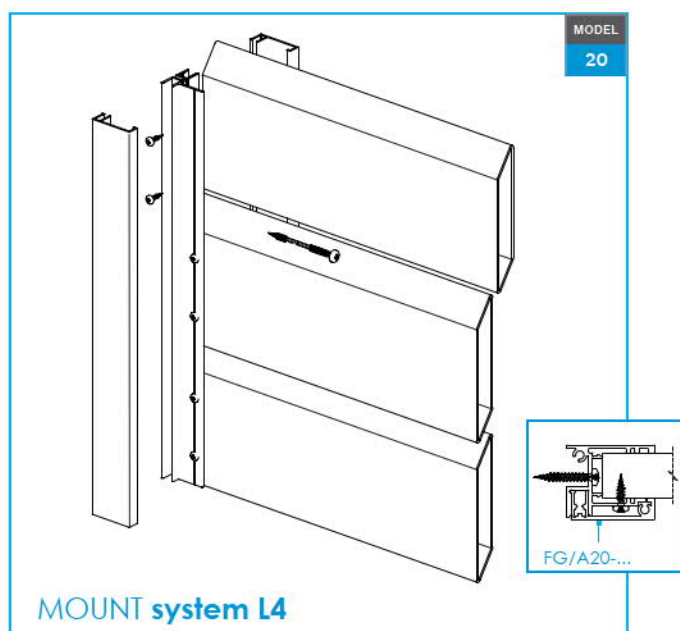
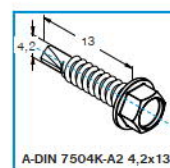
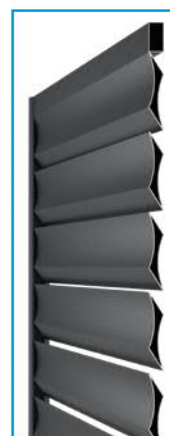
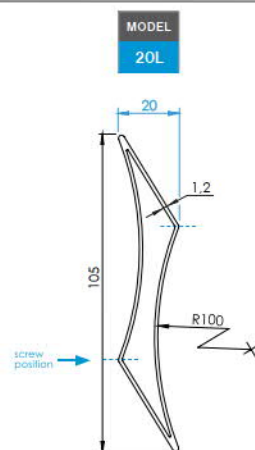
A-DIN 7504K-A2 4,2x13

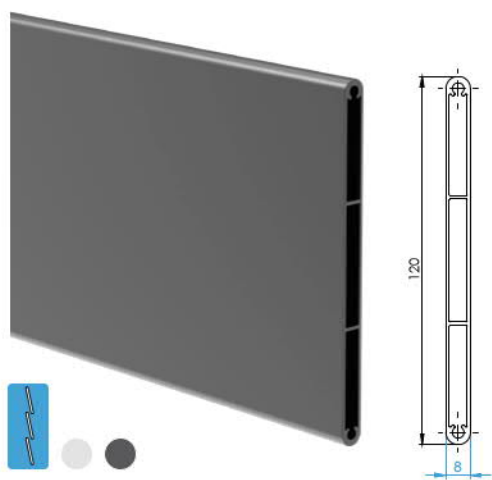
MOUNT system	A	B
L4	20	100

thermal expansion 0,02mm/1m/1°C

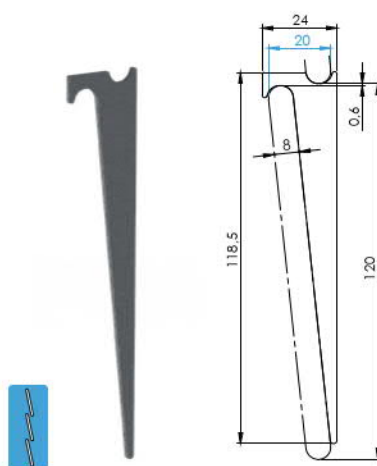


Material	Finish	Effect	art.	L	L max	MOUNT system		
ALUMINIUM	matte	RAL 7016	FG/L1R20x105-6000-R7016	6000	2,5	L4		
		RAL 8017	FG/L1R20x105-6000-R8017					
		RAL 9006	FG/L1R20x105-6000-R9006					
	natural	-	FG/L1R20x105-6000-N	7000				
	matte	RAL 7016	FG/L1R20x105-7000-R7016					
	natural	-	FG/L1R20x105-7000-N					



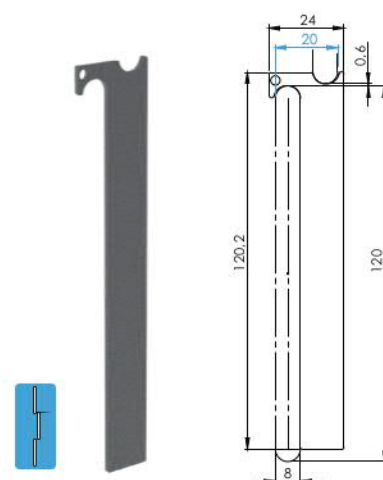


Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/L8x120-2000-R7016	2000
		-	FG/L8x120-6000-R7016	6000
	natural	-	FG/L8x120-6000-N	



ALTERNATIVE 1

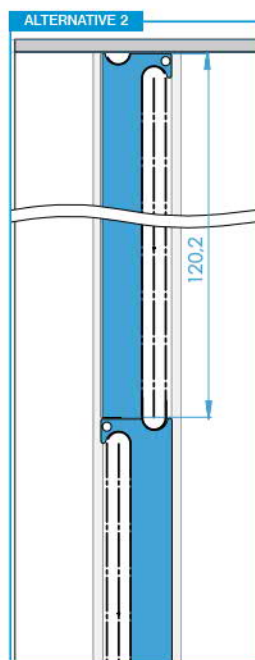
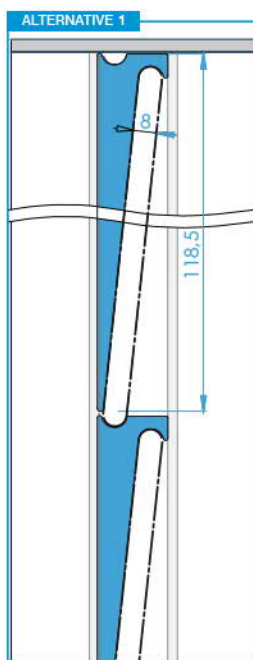
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/A8x120-R7016



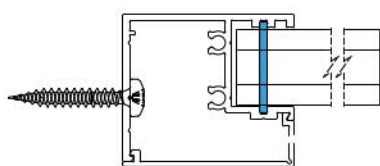
ALTERNATIVE 2

Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/A8x120x2-R7016

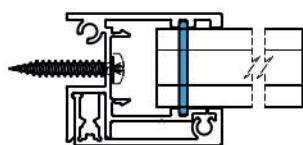
LOUVRE-ATYP



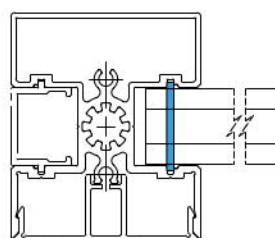
Post profile height	label count
979,5 mm	8x (n=7)
1098 mm	9x (n=8)
1216,5 mm	10x (n=9)
1335 mm	11x (n=10)
1453,5 mm	12x (n=11)
1572 mm	13x (n=12)
1690,5 mm	14x (n=13)
1809 mm	15x (n=14)
height calculation formula $150 + 118,5n$	



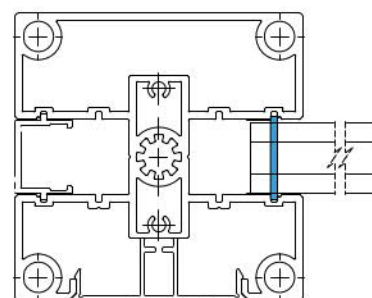
FG/AT16-...



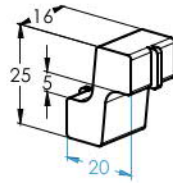
FG/A20-...



FG/FP50X60-...

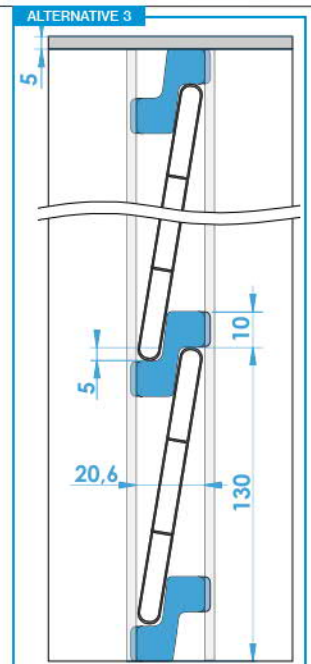


FG/FP80X80-...



ALTERNATIVE 3

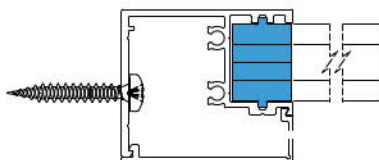
Material	Effect	art.
PVC	RAL 7016	A19/2545-R7016



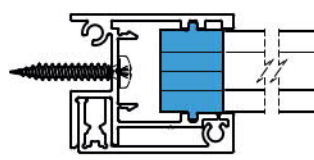
LOUVRE-ATYP



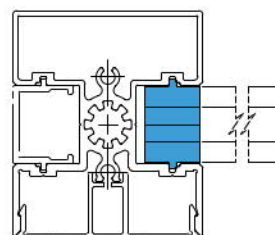
Post profile height	lamel count
1005 mm	8x (n=7)
1130 mm	9x (n=8)
1255 mm	10x (n=9)
1380 mm	11x (n=10)
1505 mm	12x (n=11)
1630 mm	13x (n=12)
1755 mm	14x (n=13)
1880 mm	15x (n=14)
height calculation formula $130 + n(130 - 5)$	



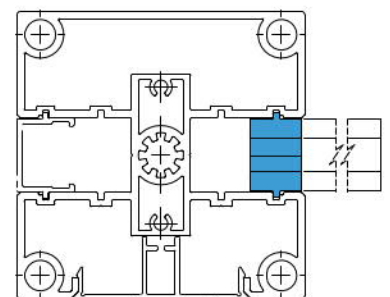
FG/AT16-...



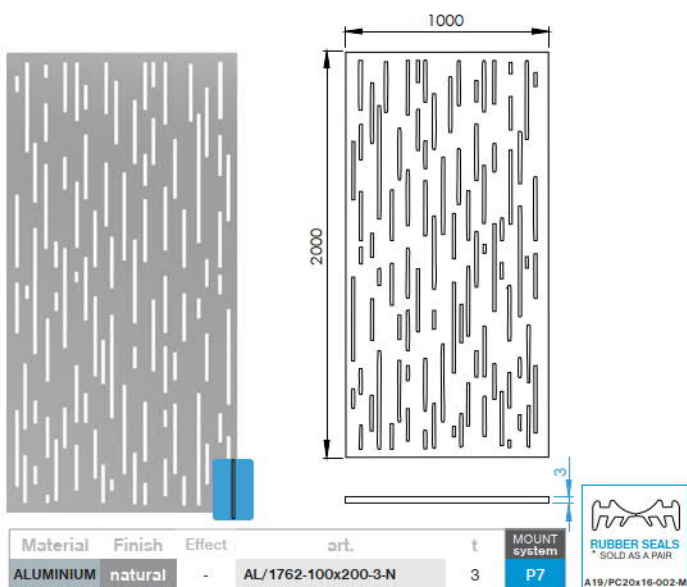
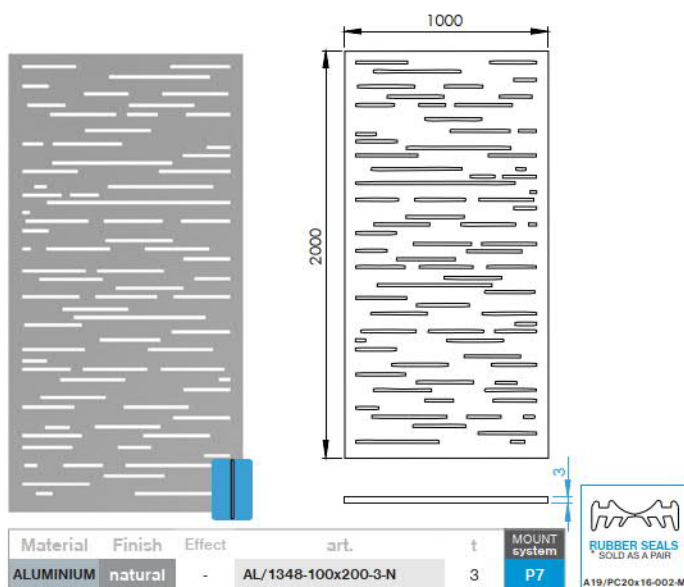
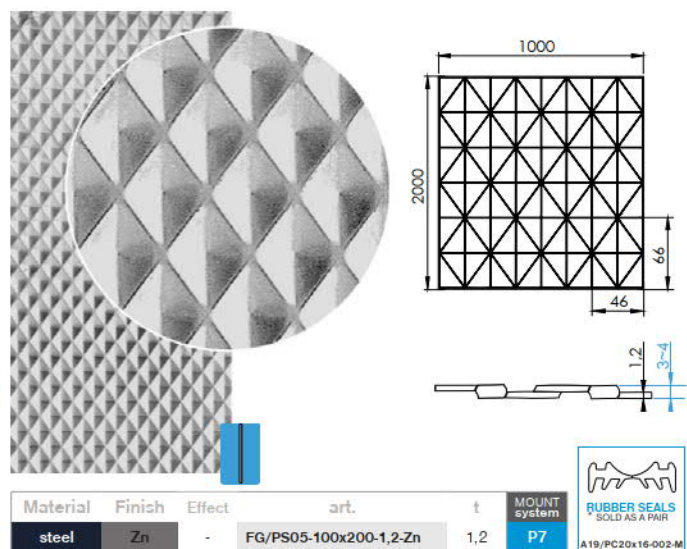
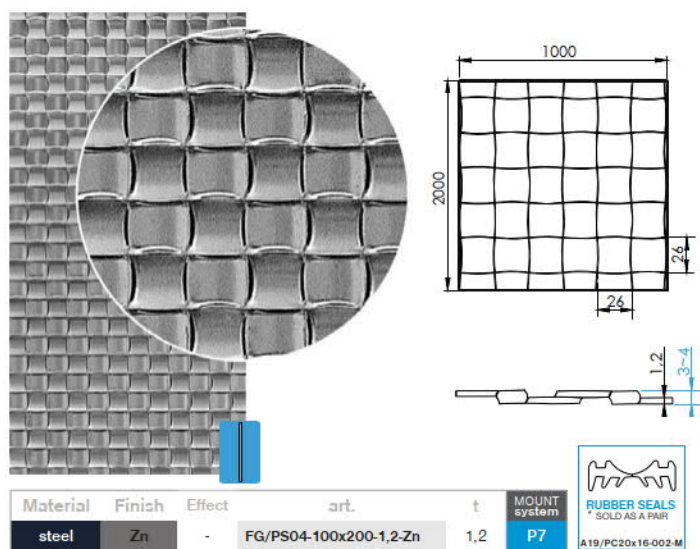
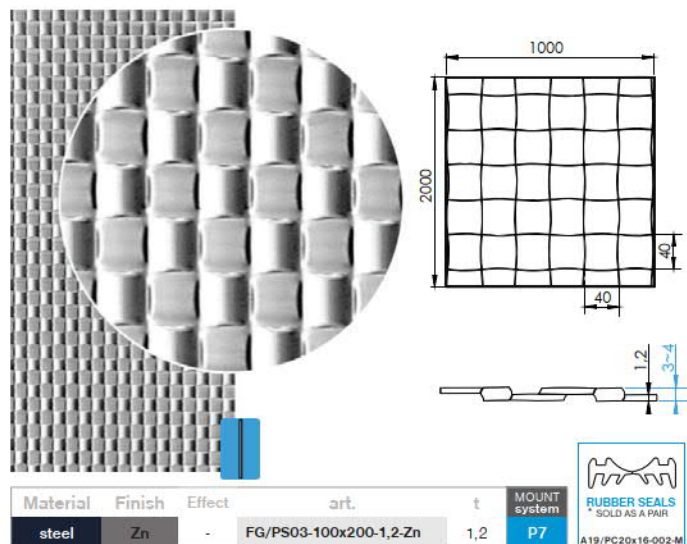
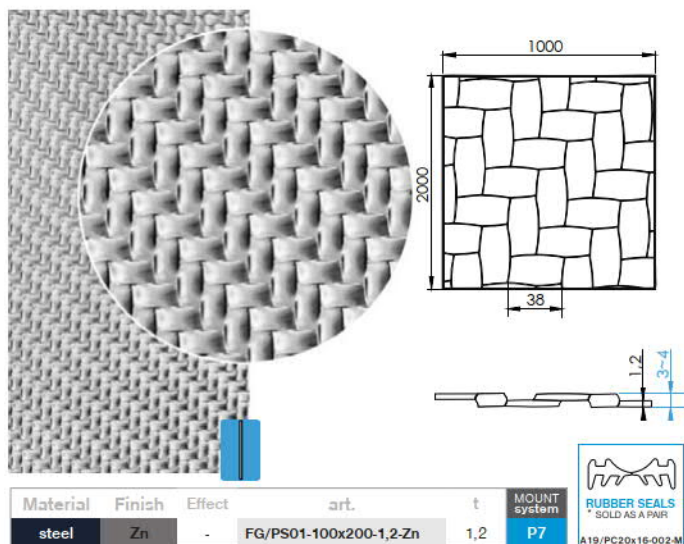
FG/A20-...



FG/FP50X60-...



FG/FP80X80-...



ZOOM 1000%

1000

2000

wire size
1.5x2 mm

MAX SIZE 1400x3500 mm
(available only on request)

Material	Finish	Effect	art.	t	hole size	opening weight	MOUNT system
AISI304	satin	copper	FG/DM01-100x200x2	3,5	4x18 mm	42% 7kg/m ²	P7

ZOOM 1000%

1000

2000

wire size
1x2,5 mm

MAX SIZE 1400x3500 mm
(available only on request)

Material	Finish	Effect	art.	t	hole size	opening weight	MOUNT system
AISI304	satin	copper	FG/DM02-100x200x2	2	2 mm	20% 9kg/m ²	P7

ZOOM 1000%

1000

2000

weft wire
2x4 mm

warp wire
2 mm

MAX SIZE 1400x3500 mm
(available only on request)

Material	Finish	Effect	art.	t	hole size	opening weight	MOUNT system
AISI304	natur	copper	FG/DM01-100x200x2	6	2 mm	0% 15kg/m ²	P7

ZOOM 1000%

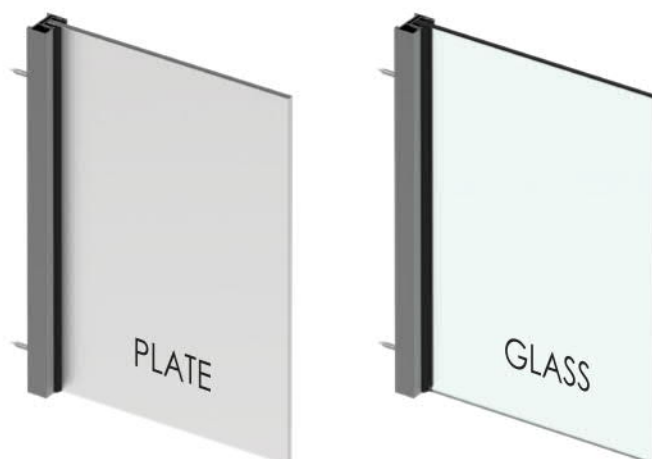
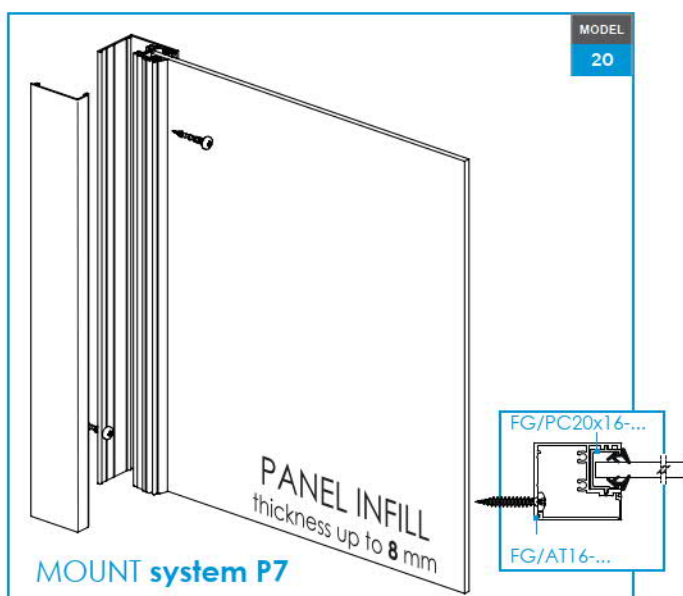
1000

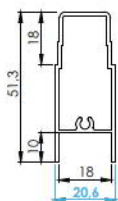
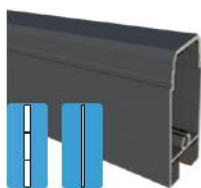
2000

wire size
1x7 mm

MAX SIZE 1400x3500 mm
(available only on request)

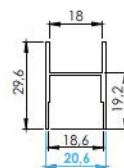
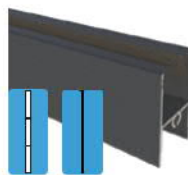
Material	Finish	Effect	art.	t	hole size	opening weight	MOUNT system
AISI304	satin	copper	FG/DM04-100x200x2	2	1,8 mm	5% 12kg/m ²	P7





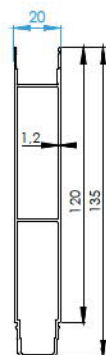
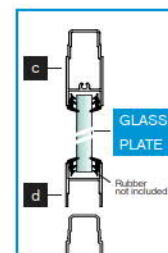
c GLASS PLATE

Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	AL/4308-1800-R7016	1800	F4



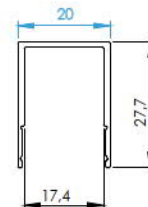
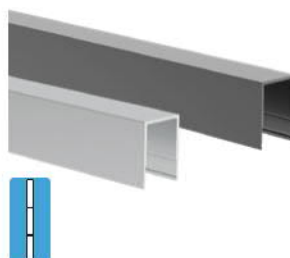
d GLASS PLATE

Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	AL/4307-1800-R7016	1800	F4
			AL/4307-6000-R7016	6000	F4



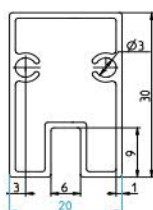
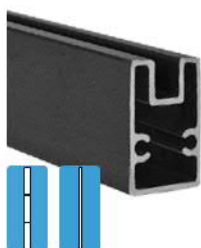
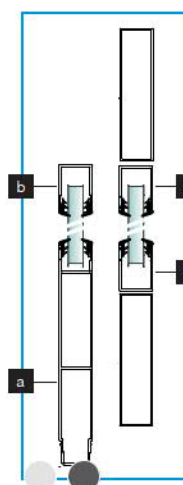
a

Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/F20x120-2000-R7016	2000	F4
			FG/F20x120-6000-R7016		
	natural	-	FG/F20x120-6000-N	6000	



b

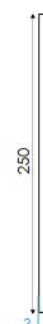
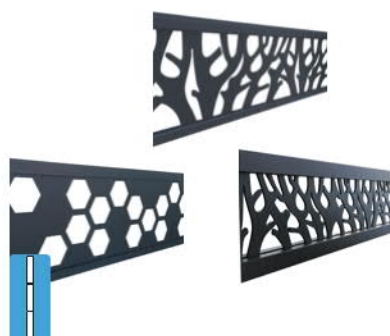
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/FC20-2000-R7016	2000	F4
			FG/FC20-6000-R7016		
	natural	-	FG/FC20-6000-N	6000	



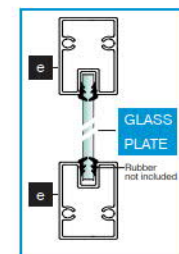
e GLASS PLATE

Material	Finish	Effect	art.	MOUNT system
ALUMINIUM	matte	RAL 7016	YDG03AL02-1850/7016-G	F4

top aluminium bar



Material	Finish	Effect	art.	MOUNT system
ALUMINIUM	matte	RAL 7016	YDG08AL04-1830x0250/7016G	F4
			YDG08AL02-1830x0250/7016G	
			YDG08AL02-1830x0125/7016G	





RUBBER SEALS INFILL (t=1-8 mm)



Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-001-M	m*	1	PV, P7

* SOLD AS A PAIR



Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-002-M	m*	2	PV, P7

* SOLD AS A PAIR



Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-004/006-M	m*	4-5	PV, P7

* SOLD AS A PAIR



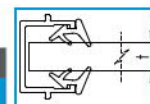
Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-006-M	m*	6	PV, P7

* SOLD AS A PAIR



Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-008-M	m*	8	PV, P7

* SOLD AS A PAIR

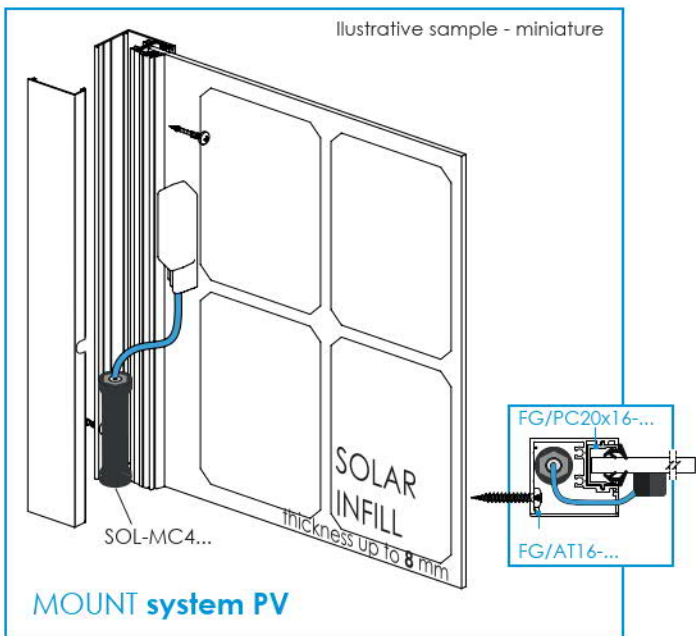


INFILLS

MODEL 20PV - SOLAR SYSTEM 1765x1043x5 mm

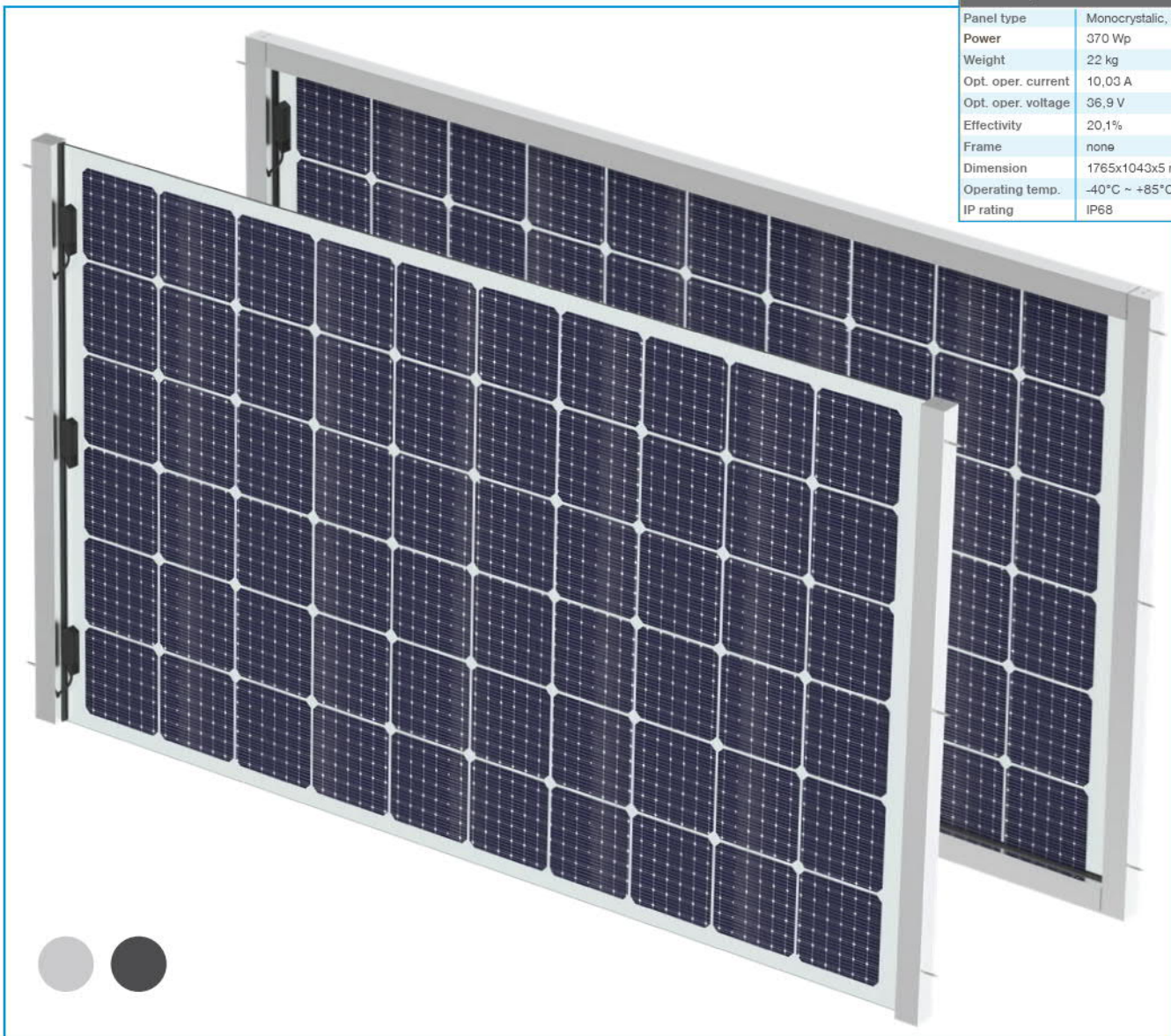


Illustrative sample - miniature



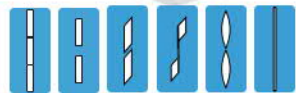
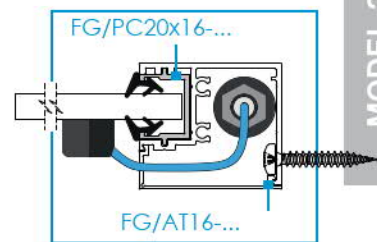
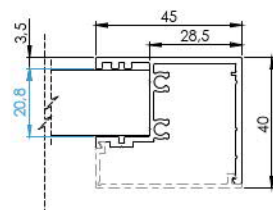
MOUNT system PV

Material	use	Effect	art.	t	MOUNT system
GLASS	SOLAR	grain structure	SOL-AGORA-B60-370	5	PV

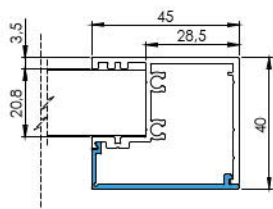
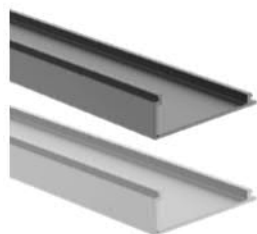


FG/SP-1765x1043x5	
Panel type	Monocrystalline, bifacial
Power	370 Wp
Weight	22 kg
Opt. oper. current	10,03 A
Opt. oper. voltage	36,9 V
Effectivity	20,1%
Frame	none
Dimension	1765x1043x5 mm
Operating temp.	-40°C ~ +85°C
IP rating	IP68

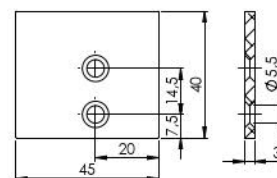




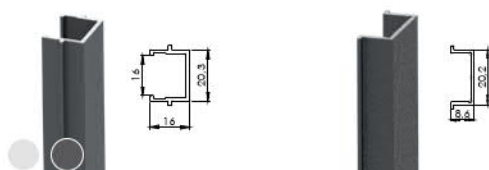
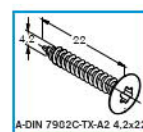
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AT16-1850-R7016	1850	PV, P7
			FG/AT16-6000-R7016	6000	
	natural	-	FG/AT16-6000-N		



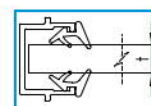
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AF45x14-1850-R7016	1850
			FG/AF45x14-6000-R7016	6000
	natural	-	FG/AF45x14-6000-N	



Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/CA45x40-R7016



Material	Finish	Effect	art.	L	
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20	new
			FG/PC20x16-50-R7016	50	
			FG/PC20x16-1850-R7016	1850	
			FG/PC20x16-6000-R7016	6000	
			FG/PC20x8-20-R7016	20	
			FG/PC20x8-50-R7016	50	
	natural	-	FG/PC20x8-2000-R7016	2000	new new new
			FG/PC20x8-2000-N		



Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-004/006-M	m	4-5	PV, P7

* SOLD AS A PAIR

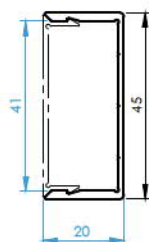


color	art.	žila	L(m)
red	SOL-H1Z2Z2-K 1x4 red	1x 4mm	100
black	SOL-H1Z2Z2-K 1x4 black	1x 4mm	
red	SOL-H1Z2Z2-K 1x6 red	1x 6mm	
black	SOL-H1Z2Z2-K 1x6 black	1x 6mm	

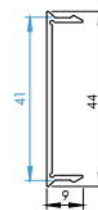
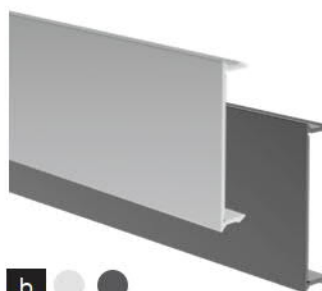
art.
SOL-MC4-EVO2-F

art.
SOL-MC4-EVO2-M

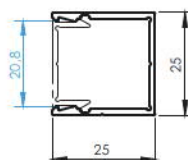
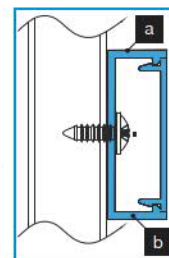
art.
SOL-MC4-TOOL



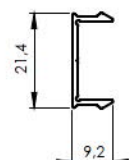
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AL40U-1850-R7016	1850
			FG/AL40U-6000-R7016	6000
	natural	-	FG/AL40U-6000-N	



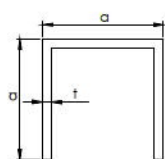
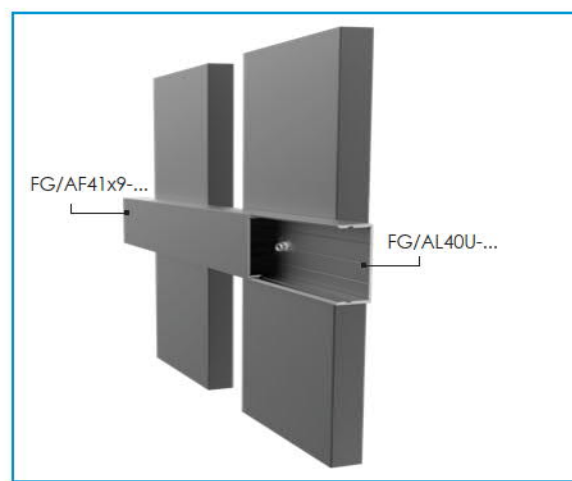
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AL40U-1850-R7016	1850
			FG/AL40U-6000-R7016	6000
	natural	-	FG/AL40U-6000-N	7000



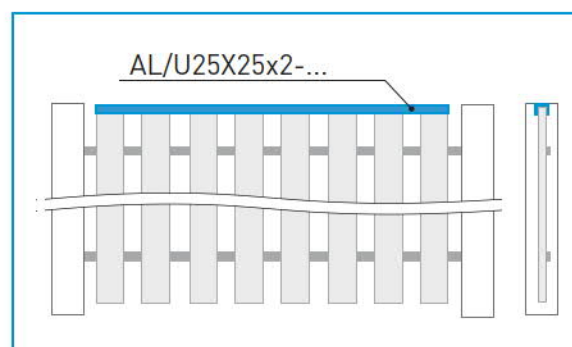
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AL20U-6000-R7016	6000
	natural	-	FG/AL20U-6000-N	

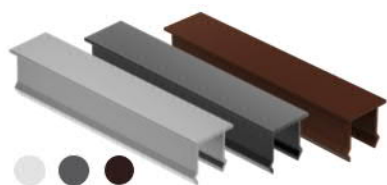


Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x9-6000-R7016	6000
	natural	-	FG/PC20x9-6000-N	

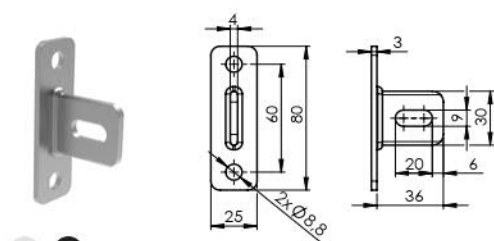
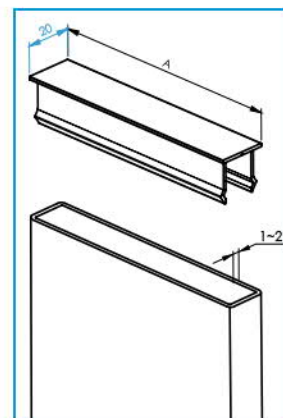


Quality	Finish	Effect	art.	a	t	L
ALUMINIUM	natural	-	AL/U25x25x2-6000	25	2	6000

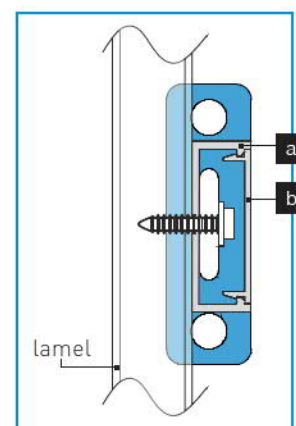




Quality	Finish	Effect	art.	A
ALUMINIUM	matte	RAL 7016	FG/SC20x20-R7016	20
			FG/SC20x45-R7016	45
			FG/SC20x50-R7016	50
			FG/SC20x60-R7016	60
			FG/SC20x80-R7016	80
		RAL 8017 RAL 9006 RAL 7016	FG/SC20x100-R7016	
			FG/SC20x100-R8017	100
			FG/SC20x100-R9006	
			FG/SC20x120-R7016	120



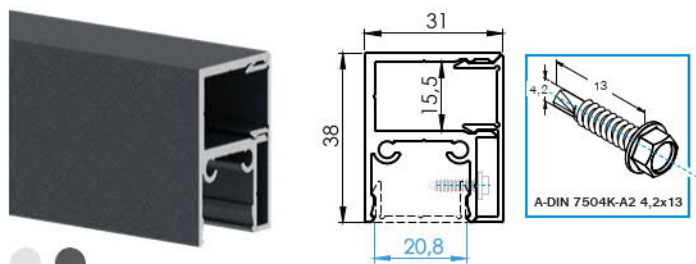
Material	Finish	Effect	art.
steel	Zn	RAL 9005	B2/01-80x25-R9005
		raw	B2/01-80x25



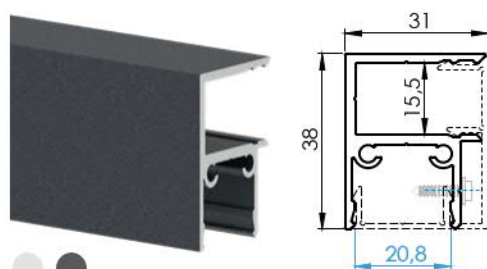
Quality	Finish	Effect	art.
ALUMINIUM	natural	-	FG/BP60x30-01-N



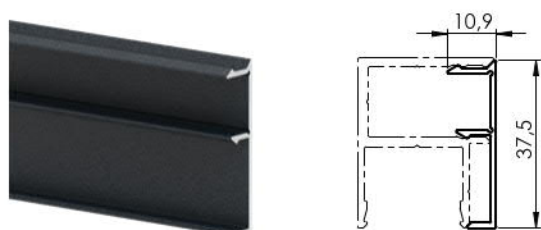
Quality	Finish	Effect	art.
ALUMINIUM	natural	-	FG/BP60x30-02-N



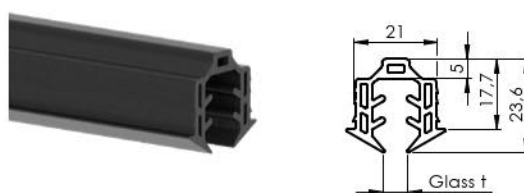
Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	FG/A20G-6000-N	6000
	satin	INOX	FG/A20G-6000-S-VA	
	matte	RAL 7016	FG/A20G-6000-R7016	



Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	FG/AS20G-6000-N	6000
	satin	INOX	FG/AS20G-6000-S-VA	
	matte	RAL 7016	FG/AS20G-6000-R7016	



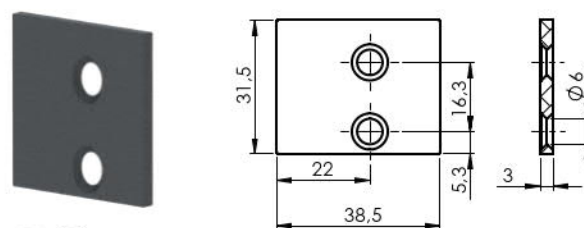
Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	FG/AF20G-6000-N	6000
	satin	INOX	FG/AF20G-6000-S-VA	
	matte	RAL 7016	FG/AF20G-6000-R7016	



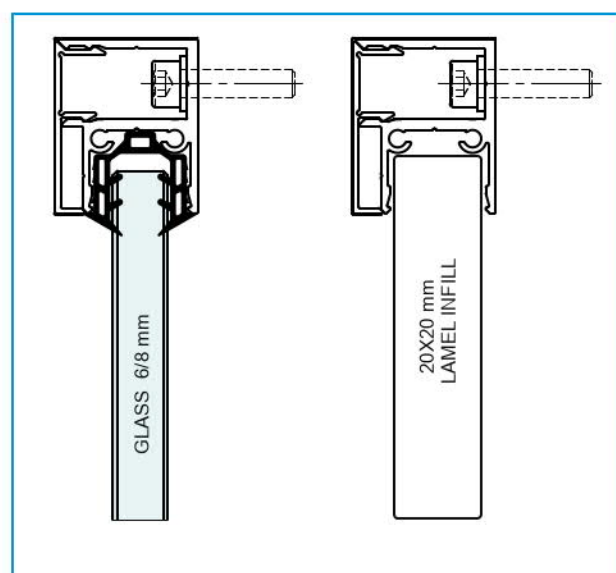
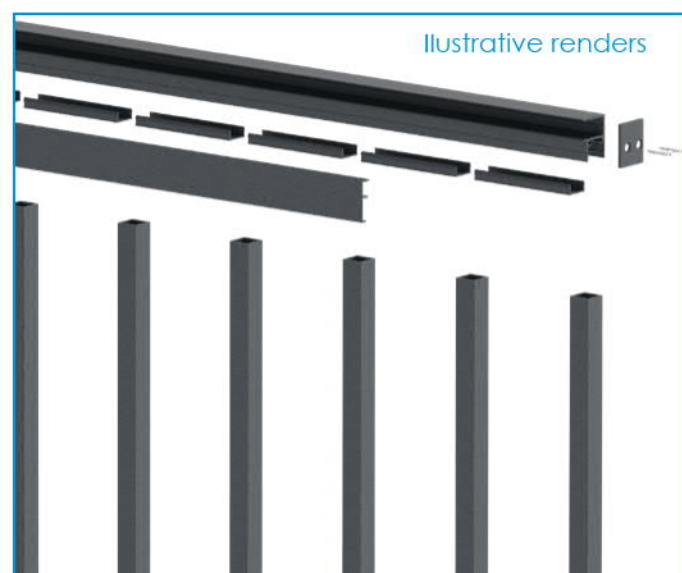
Material	Finish	art.	t	L
Rubber	black	A19/5020-06-M	6	M
		A19/5020-08-M	8	



Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	FG/PC20x9-6000-N	6000
	matte	RAL 7016	FG/PC20x9-6000-R7016	



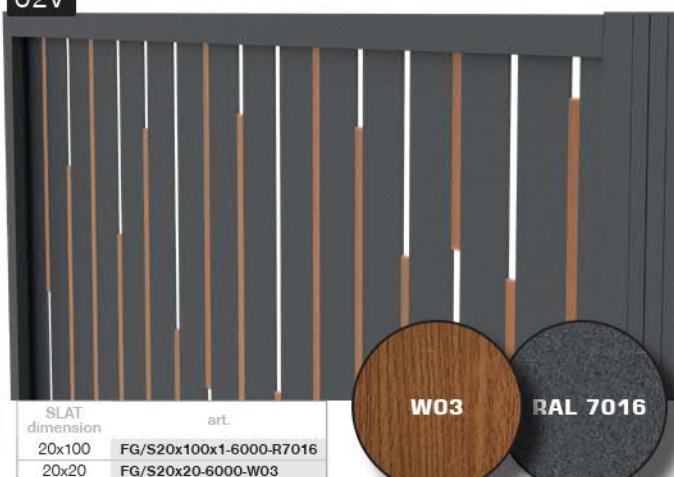
Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	FG/CA31x38-N	6000
	satin	INOX	FG/CA31x38-S-VA	
	matte	RAL 7016	FG/CA31x38-R7016	



01V



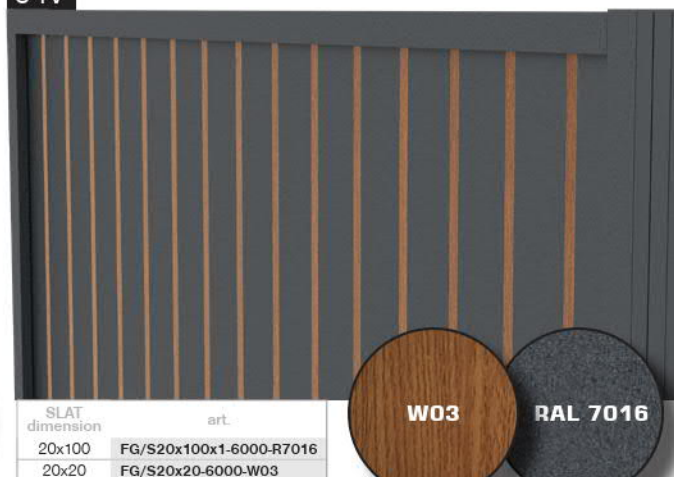
02V



03V



04V



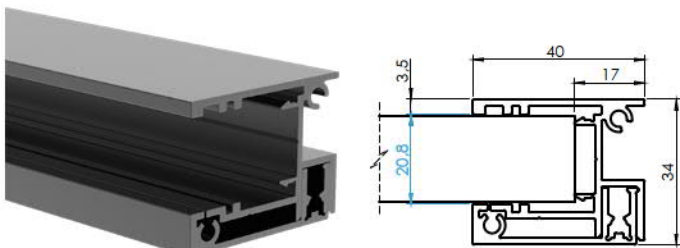
05V



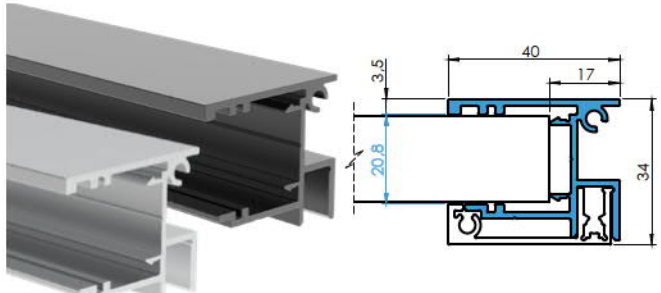
06V



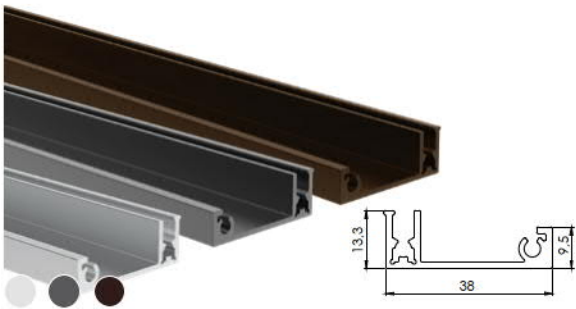
ADAPTER PROFILE MODEL 20 ...



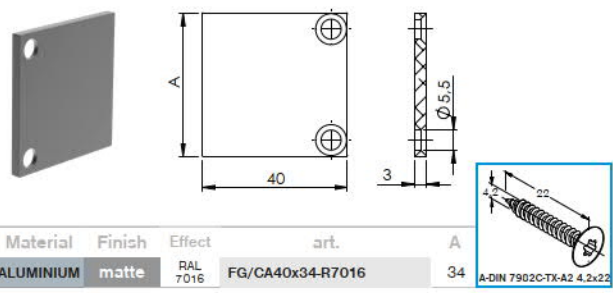
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/A20-1200-R7016	1200	S4 S4-light
			FG/A20-1500-R7016	1500	
			FG/A20-1700-R7016	1700	



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AS20-6000-R7016	6000	S4 S4-light
	natural	-	FG/AS20-6000-N		



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/A2F20x14-6000-R7016	6000
		RAL 8017	FG/A2F20x14-6000-R8017	
	natural	-	FG/A2F20x14-6000-N	



Material	Finish	Effect	art.	A
ALUMINIUM	matte	RAL 7016	FG/CA40x34-R7016	34



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/FC20-20-R7016	20	S4, S4-light, L2-vario
			FG/FC20-50-R7016	50	
			FG/FC20-100-R7016	100	
			FG/FC20-2000-R7016	2000	
			FG/FC20-6000-R7016	6000	
	natural	-	FG/FC20-6000-N	6000	F4

MODEL 20

RECOMMENDED TO SCREW AT LEAST THE LAST LAMELLA

FG/A20-...

FG/A20-...



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20
			FG/PC20x16-50-R7016	50
			FG/PC20x16-1850-R7016	1850
			FG/PC20x16-6000-R7016	6000
			FG/PC20x8-20-R7016	20
	natural	-	FG/PC20x8-50-R7016	50
			FG/PC20x8-2000-R7016	2000
			FG/PC20x8-2000-N	2000

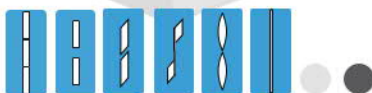
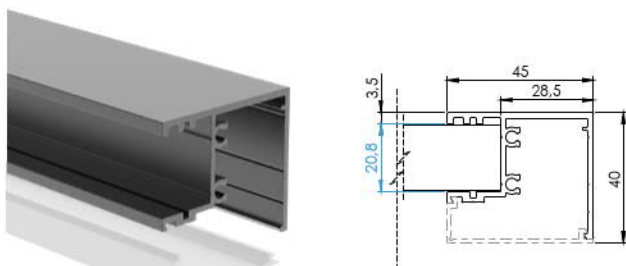
MODEL 20

RECOMMENDED TO SCREW AT LEAST THE LAST LAMELLA

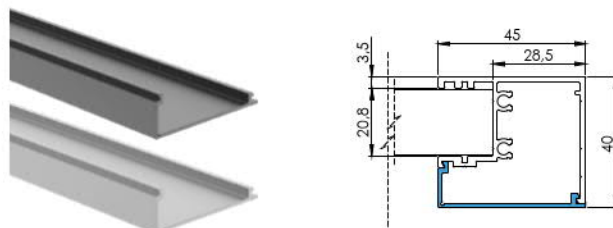
FG/A20-...

FG/A20-...

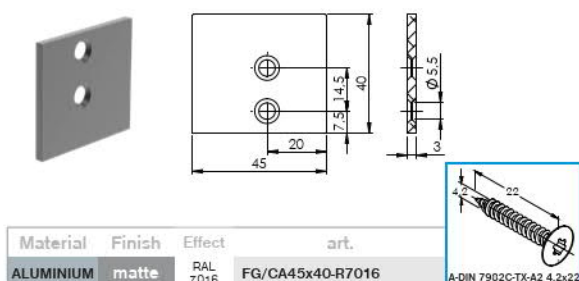
thermal expansion 0,02mm/1m/1°C



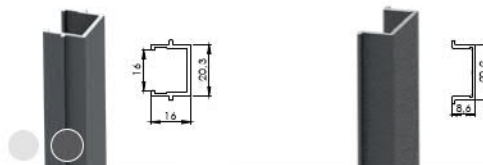
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AT16-1850-R7016	1850	PV, P7
	matte	-	FG/AT16-6000-R7016	6000	
	natural	-	FG/AT16-6000-N		



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AF45x14-1850-R7016	1850	PV, P7
	matte	-	FG/AF45x14-6000-R7016	6000	
	natural	-	FG/AF45x14-6000-N		



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/CA45x40-R7016		PV, P7



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20	new new new new
			FG/PC20x16-50-R7016	50	
			FG/PC20x16-1850-R7016	1850	
			FG/PC20x16-6000-R7016	6000	
	natural	-	FG/PC20x8-20-R7016	20	
			FG/PC20x8-50-R7016	50	
			FG/PC20x8-2000-R7016	2000	
			FG/PC20x8-2000-N		

ADAPTER PROFILE MODEL 20 ...



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	natural	-	AL/U25x25x2-6000	6000	PV, P7



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AL20U-6000-R7016	6000	PV, P7
	natural	-	FG/AL20U-6000-N		

RUBBER SEALS INFILL (t=1-8 mm)



* SOLD AS A PAIR

Material	Finish	Effect	art.	L	t	MOUNT system
Rubber	black	-	A19/PC20x16-001-M	m	1	PV, P7



* SOLD AS A PAIR

Material	Finish	Effect	art.	L	t	MOUNT system
Rubber	black	-	A19/PC20x16-002-M	m	2	PV, P7



* SOLD AS A PAIR

Material	Finish	Effect	art.	L	t	MOUNT system
Rubber	black	-	A19/PC20x16-006-M	m	6	PV, P7



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x9-6000-R7016	6000
	natural	-	FG/PC20x9-6000-N	



* SOLD AS A PAIR

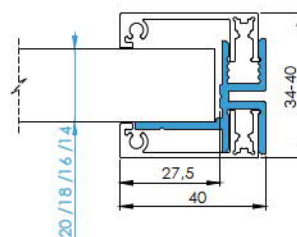
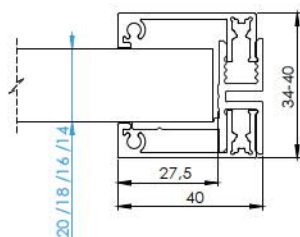
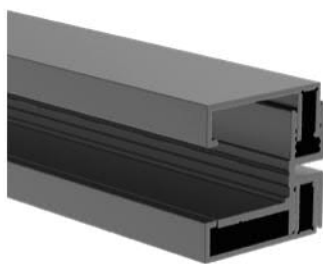
Material	Finish	Effect	art.	L	t	MOUNT system
Rubber	black	-	A19/PC20x16-004/006-M	m	4-5	PV, P7



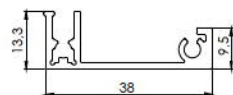
* SOLD AS A PAIR

Material	Finish	Effect	art.	L	t	MOUNT system
Rubber	black	-	A19/PC20x16-008-M	m	8	PV, P7

ADAPTER PROFILE MODEL 20 / 18 / 16 / 14 ... adjustable cavity



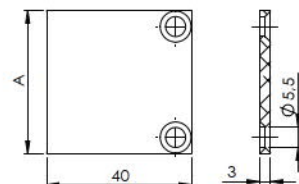
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/A20x14-1200-R7016	1200	S4, L4
			FG/A20x14-1500-R7016	1500	
			FG/A20x14-1700-R7016	1700	



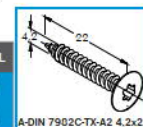
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/A2F20x14-6000-R7016	6000
			FG/A2F20x14-6000-R8017	
			FG/A2F20x14-6000-N	



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AS20x14-6000-R7016	6000	S4, L4
	natural	-	FG/AS20x14-6000-N		



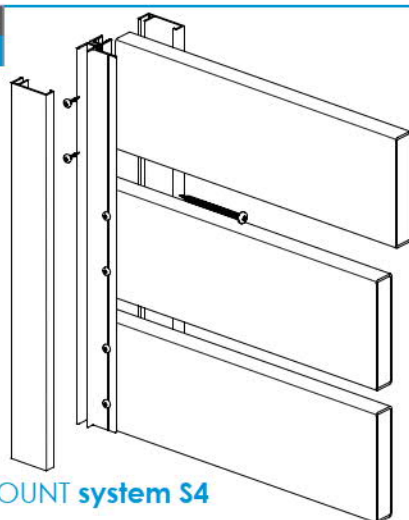
Material	Finish	Effect	art.	A	MODEL
ALUMINIUM	matte	RAL 7016	FG/CA40x40-R7016	40	20
			FG/CA40x36-R7016	36	16



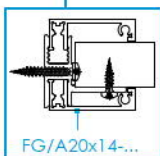
new

MODEL

20



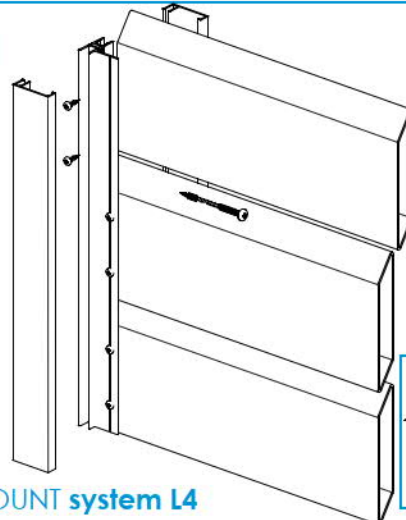
MOUNT system S4



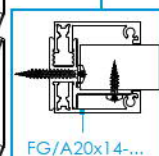
FG/A20x14-...

MODEL

20



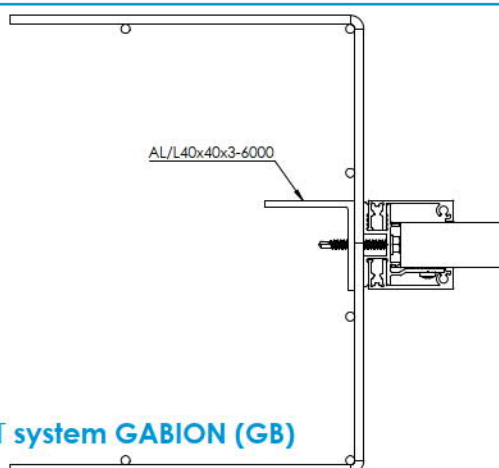
MOUNT system L4



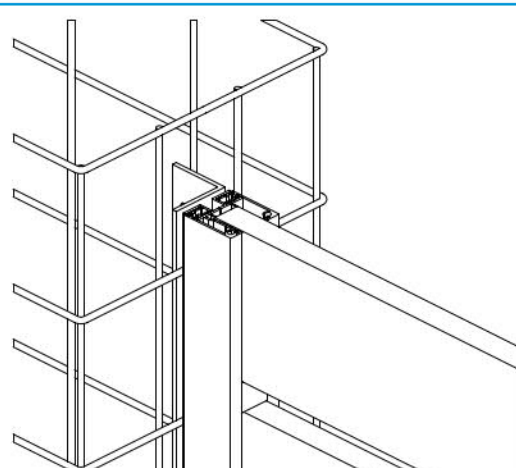
FG/A20x14-...

MODEL

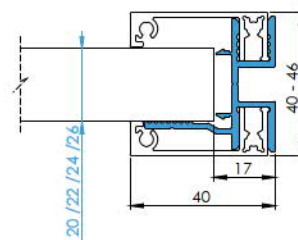
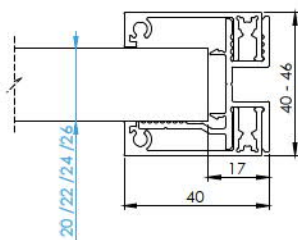
20



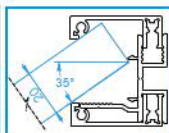
MOUNT system GABION (GB)



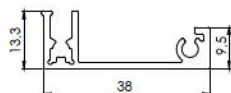
AL/L40x40x3-6000



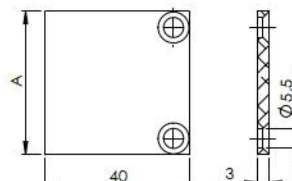
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/A20x26-1200-R7016	1200	F4, S4, L4, GB, S4-light
			FG/A20x26-1500-R7016	1500	
			FG/A20x26-1700-R7016	1700	



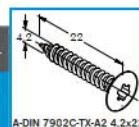
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AS20x26-6000-R7016	6000	F4, S4, L4, GB, S4-light
	natural	-	FG/AS20x26-6000-N		



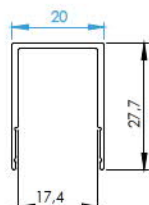
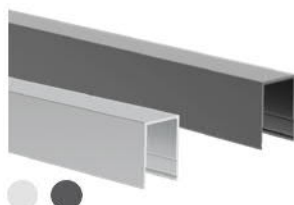
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/A2F20x14-6000-R7016	6000
		RAL 8017	FG/A2F20x14-6000-R8017	
	natural	-	FG/A2F20x14-6000-N	



Material	Finish	Effect	art.	A	MODEL
ALUMINIUM	matte	RAL 7016	FG/CA40x40-R7016	40	20
			FG/CA40x44-R7016	44	24



new



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/FC20-20-R7016	20	S4, S4-light, L2-vario
			FG/FC20-50-R7016	50	
			FG/FC20-100-R7016	100	
			FG/FC20-2000-R7016	2000	
			FG/FC20-6000-R7016	6000	
	natural	-	FG/FC20-6000-N	6000	F4

MODEL 20

RECOMMENDED TO SCREW AT LEAST THE LAST LAMELLA

FG/A20x26-...

FG/A20x26-...

MOUNT system S4-light

MODEL 20

FG/A20x26-...

MOUNT system S4

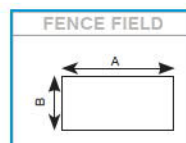
MODEL 20

FG/A20x26-...

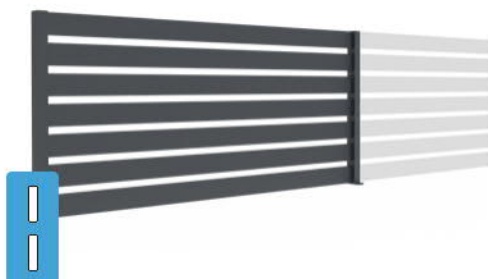
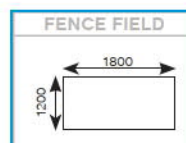
MOUNT system L4



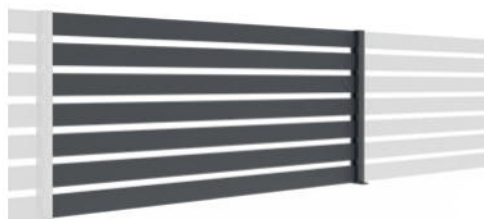
Material	Finish	Effect	art.	A	B	MODEL
ALUMINIUM	matte	RAL7016	FG/AIR20x100-1,2x2-R7016		1200	20
			FG/AIR20x100-1,5x2-R7016	2000	1500	
			FG/AIR20x120-1,7x2-R7016		1700	
			FG/AIR20x120-1,2x2,5R7016	2500	1200	
			FG/AIR20x120-1,7x2,5R7016		1700	



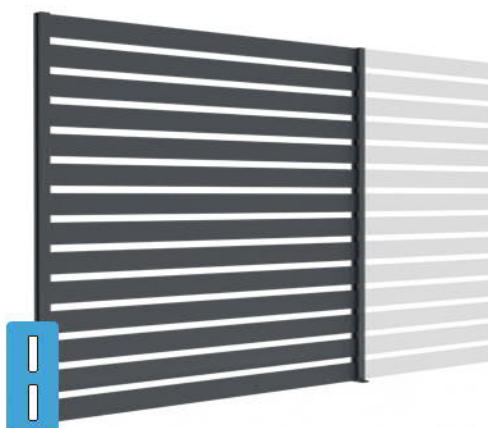
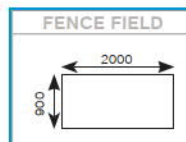
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	RAL7016	FG/PN20x120-1,2x1,8-R7016	20



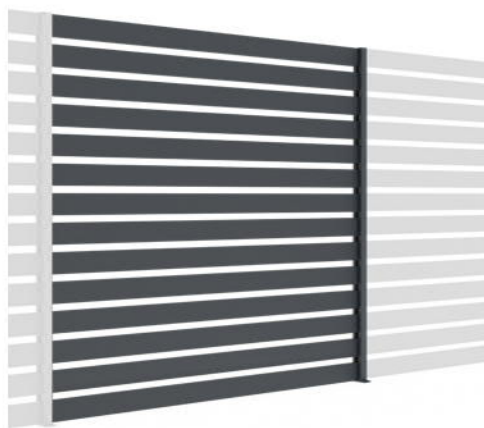
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	RAL7016	FG/WP20x100-0,9x2-R7016	20



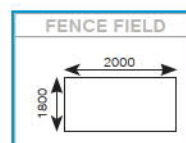
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	RAL7016	FG/2WP20x100-0,9x2-R7016	20

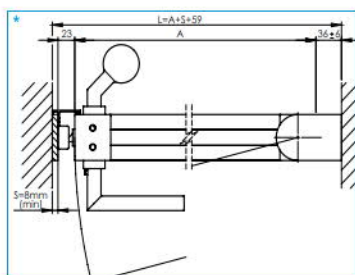


Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	RAL7016	FG/WP20x100-1,8x2-R7016	20

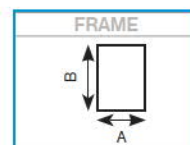


Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	RAL7016	FG/2WP20x100-1,8x2-R7016	20



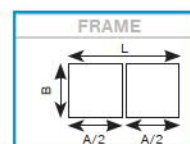


FG/S-SSG-LIGHT-R7016-SET



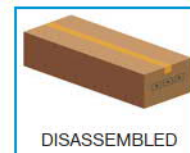
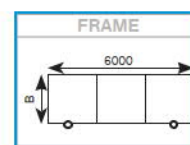
DISASSEMBLED

Material	Finish	Effect	art.	A	B	L	MODEL
ALUMINIUM	matte	RAL7016	FG/S-SSG-1x1.5-R7016-SET	max			20
			FG/S-SSG-LIGHT-R7016-SET	1025	1500	S+1084	
			FG/S-SSG-R7016-SET		1850		



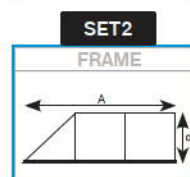
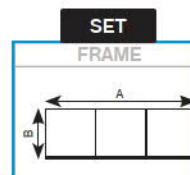
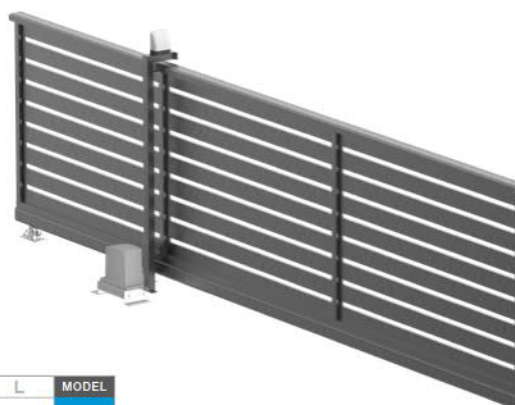
DISASSEMBLED

Material	Finish	Effect	art.	A	B	L	MODEL
ALUMINIUM	matte	RAL7016	FG/S-DSG-R7016-SET	max			20
				3923	1850	3995	



DISASSEMBLED

Material	Finish	Effect	art.	A	B	L	MODEL
ALUMINIUM	matte	RAL7016	FG/S-RLG-R7016-SET	max			20
				6000	2045	5500	



DISASSEMBLED

Material	Finish	Effect	art.	A	B	L	MODEL
ALUMINIUM	matte	RAL7016	FG/S-CLG-R7016-SET-ECO	max			20
			FG/S-CLG-R7016-SET-PRO	6000	2125	4500	
						4100	

new

2

MODEL 40

FOR ALUMINUM FENCES





DESIGN GALLERY

MODEL 40



LOUVER INFILLS

MODEL 40



LOUVER ADAPTERS

MODEL 40



LOUVER FENCE SETS

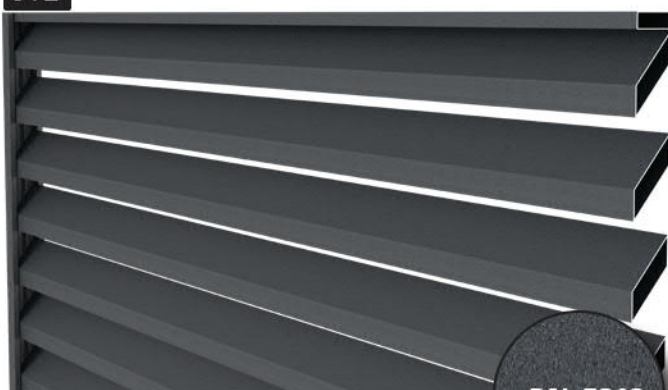
MODEL 40



2

MODEL 40

01L



SLAT dimension	art.
20x105	FG/L1S20x105-6000-R7016
20x40	FG/S20x40-2000-R7016

RAL 7016

02L

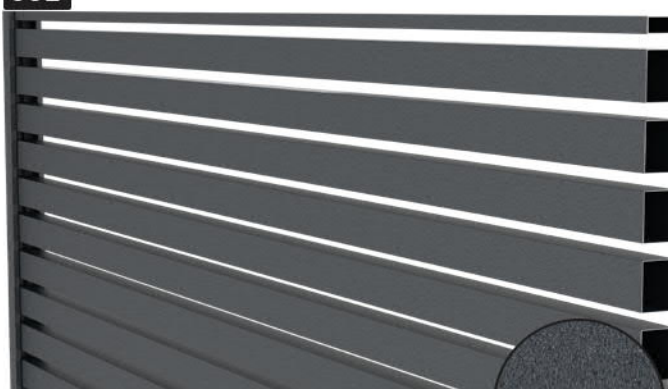


SLAT dimension	art.
20x105	FG/L1S20x105-6000-W01
20x40	FG/S20x40-2000-R7016

W02
LIGHT OAK

RAL 7016

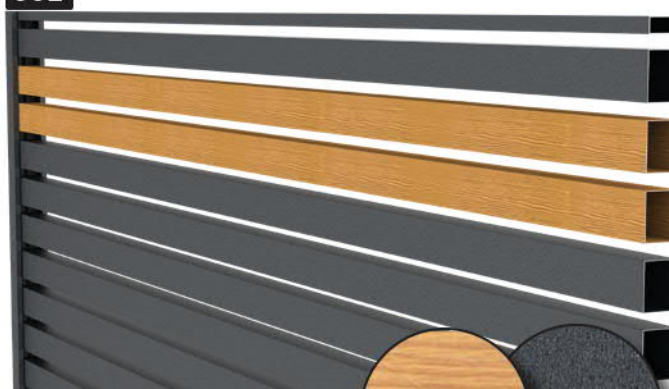
05L



SLAT dimension	art.
40x60	FG/S40x60-6000-R7016
20x40	FG/S20x40-2000-R7016

RAL 7016

06L

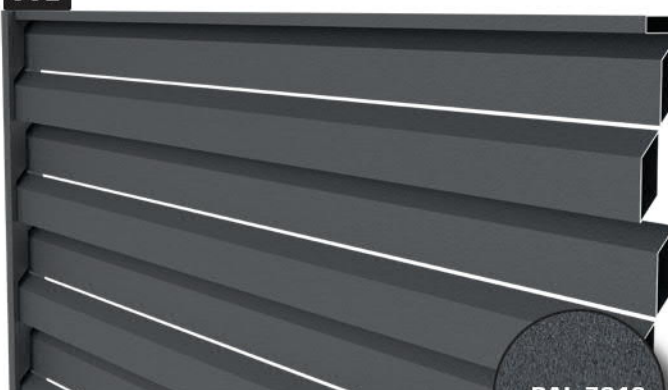


SLAT dimension	art.
40x60	FG/S40x60-6000-W01
	FG/S40x60-6000-R7016
20x40	FG/S20x40-2000-R7016

W02
LIGHT OAK

RAL 7016

09L



SLAT dimension	art.
20x105	FG/L1S20x105-6000-R7016
20x40	FG/S20x40-2000-R7016

RAL 7016

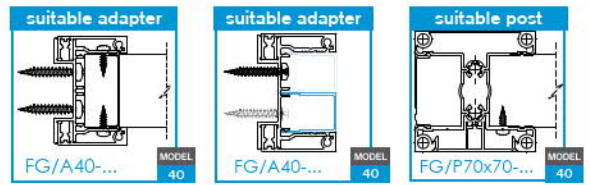
10L



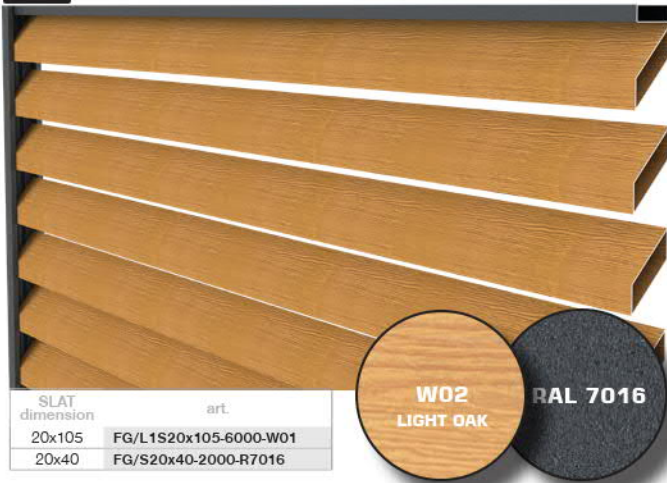
SLAT dimension	art.
20x100	A/20x100x0,8-6000
20x40	FG/S20x40-2000-R7016

INOX

RAL 7016



03L

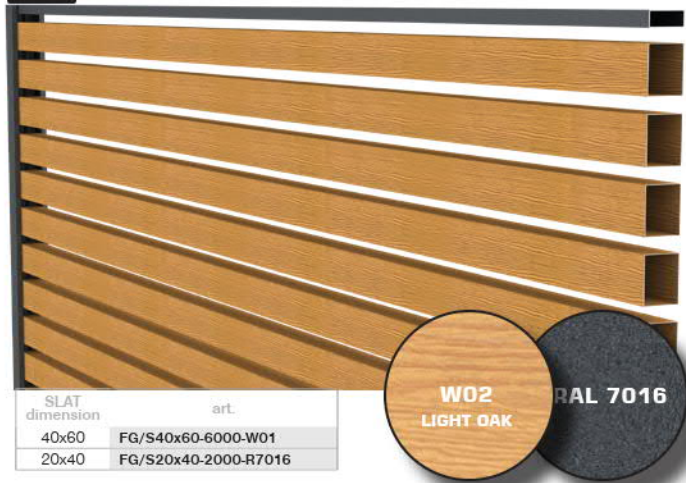


SLAT dimension	art.
20x105	FG/L1S20x105-6000-W01
20x40	FG/S20x40-2000-R7016

W02
LIGHT OAK

RAL 7016

04L



SLAT dimension	art.
40x60	FG/S40x60-6000-W01
20x40	FG/S20x40-2000-R7016

W02
LIGHT OAK

RAL 7016

07L



SLAT dimension	art.
SOON	SOON
20x40	FG/S20x40-2000-R7016

RAL 7016

08L



SLAT dimension	art.
SOON	SOON
20x40	FG/S20x40-2000-R7016

RAL 7016

11L



SLAT dimension	art.
20x100	FG/S20x100-2000-W01
20x40	FG/S20x40-2000-R7016

W02
LIGHT OAK

RAL 7016

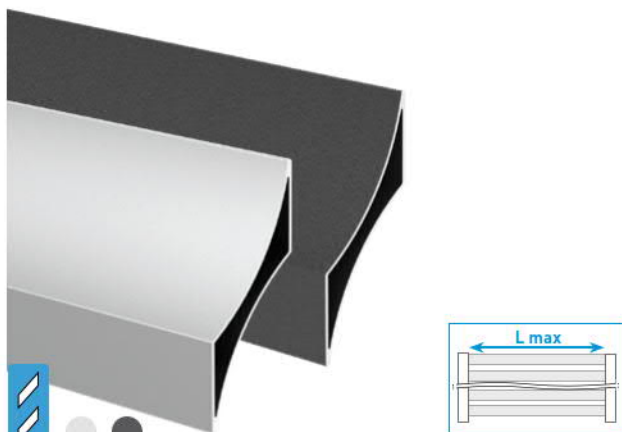
12L



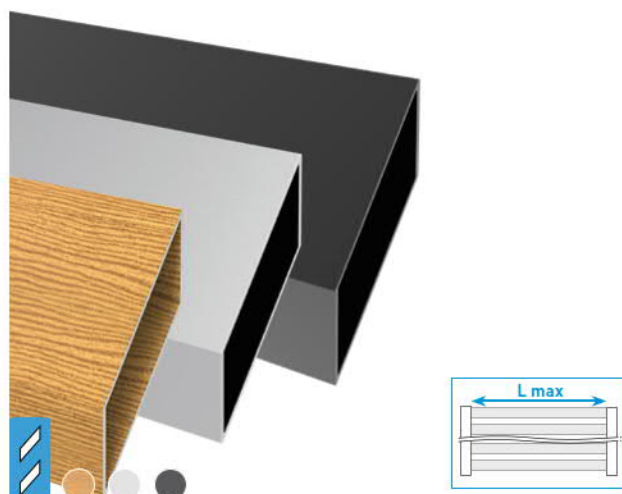
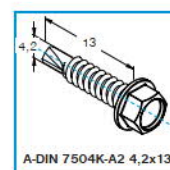
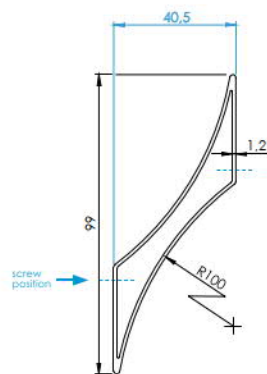
SLAT dimension	art.
20x100	FG/S20x100-2000-R9006
20x40	FG/S20x40-2000-R7016

RAL 9006

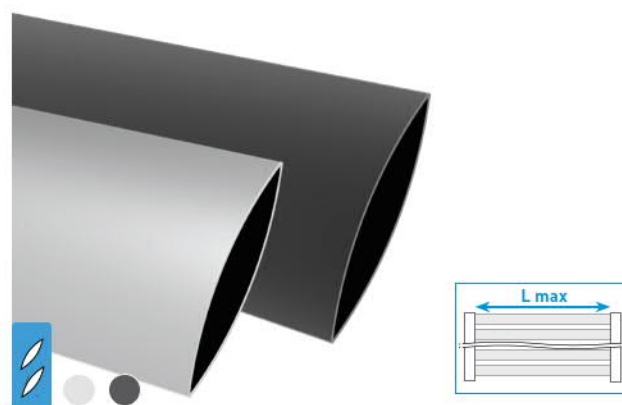
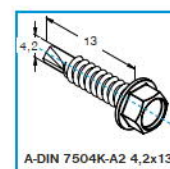
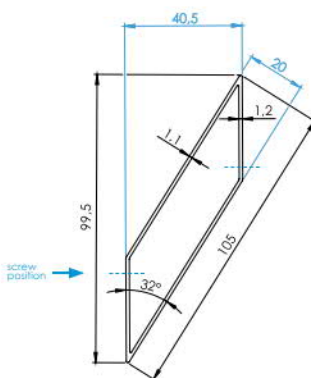
RAL 7016



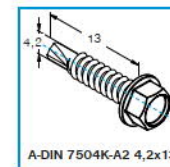
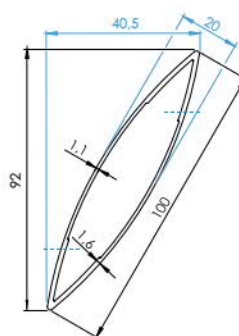
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/L1S40x99-2000-R7016	2000	2,5	L2, L2-vario
			FG/L1S40x99-3000-R7016	3000		
	natural	-	FG/L1S40x99-6000-R7016	6000		
			FG/L1S40x99-6000-N			
	matte	RAL 7016	FG/L1S40x99-7000-R7016	7000		

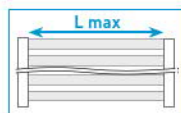
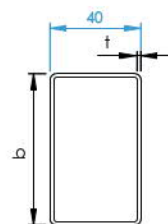


Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/L1S20x105-2000-R7016	2000	2,5	L2, L2-vario
			FG/L1S20x105-2500-R7016	2500		
	natural	-	FG/L1S20x105-6000-R7016	6000		
			FG/L1S20x105-6000-N			
	matte	W02	FG/L1S20x105-6000-W02			



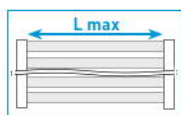
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/O20x100-2000-R7016	2000	2,5	L2, L2-vario
			FG/O20x100-3000-R7016	3000		
	natural	-	FG/O20x100-6000-R7016	6000		
			FG/O20x100-6000-N			
	matte	RAL 7016	FG/O20x100-7000-R7016	7000		



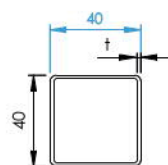
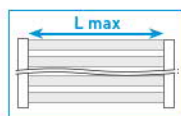
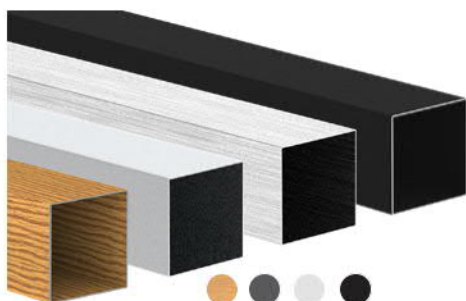


Material	Finish	Effect	art.	L	b	t	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/S20x40-2000-R7016	2000				L2
			FG/S20x40-3000-R7016	3000				
	natural	-	FG/S20x40-6000-N	6000	20	1,2		
	matte	RAL 7016	FG/S20x40-6000-R7016	7000				
AISI304	satin	-	A/20x40x0,6-6000	6000		0,6		
ALUMINIUM	matte	W01	FG/S40x60x1-6000-W01					
	natural	-	FG/S40x60x1-6000-N		60	1		
		RAL 7016	FG/S40x60x1-6000-R7016				2,5	
	matte	W02	FG/S40x80x1,2-6000-W02					
	natural	-	FG/S40x80x1,2-6000-R7016	6000	80	1,2		
		RAL 7016	FG/S40x80x1,2-6000-R7016					
	natural	-	AL/60x40x2-6000			2		
	natural	-	AL/60x40x3-6000		60	3		
AISI304	satin	-	A/60x40x2-6000			2		
ALUMINIUM	natural	-	AL/80x40x2-6000		80			
			AL/80x40x3-6000			3		

new
new
new



Material	Finish	Effect	art.	t	L max	MOUNT system
AISI304	satin	-	A/40x2-6000	1	2,5	L2



Material	Finish	Effect	art.	L	t	L max	MOUNT system
AISI304	satin	PVD black	A-PVD/40x40x2-3000	3000	2		L2
			AL/40x40x3-6000		3		
	natural	-	AL/40x40x2-6000		2		
ALUMINIUM	matte	W02	AL/40x40x1,2-6000-W02	6000			
		RAL 7016	AL/40x40x1,2-6000-R7016		1,2		
	natural	-	AL/40x40x1,2-6000-N				
			A/40x40x2-1500	1500		2,5	
AISI304			A/40x40x2-2000	2000			
			A/40x40x2-3000	3000			
	satin	-	A/40x40x2-6000		2		
			A/40x40x2-6000-EXCLUSIVE	6000			
	polish		A/40x40x2-6000-L				
AISI316	satin		A14/40x40x2-3000	3000			

new
new
new



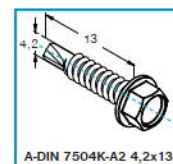
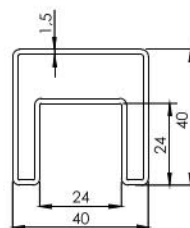
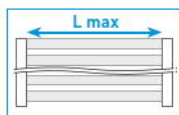
A-DIN 7504K-A2 4,2x13



A-DIN 7504K-A2 4,2x13

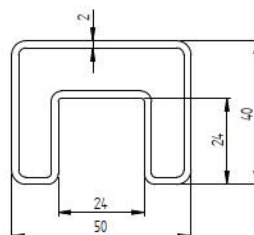
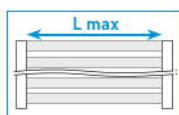


A-DIN 7504K-A2 4,2x13



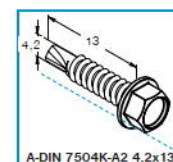
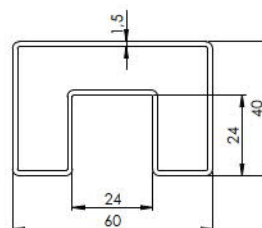
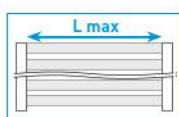
A-DIN 7504K-A2 4,2x13

Material	Finish	Effect	art.	L	L max	MOUNT system
AISI304	satin	-	A/6925-040	2500	2,5	L2
			A/6920-040	5000		
			A/6921-040	6000		
AISI316			A14/6920-040	5000		



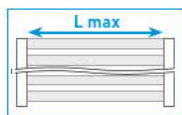
A-DIN 7504K-A2 4,2x13

Quality	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	satin	ELOX	AL/6925-540-S-E	3000	2,5	L2
			AL/6920-540-S-E	6000		
		ELOX black	AL/6925-540-S-EB	3000		
			AL/6920-540-S-EB	6000		

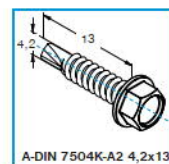
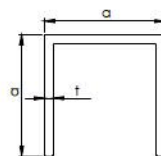


A-DIN 7504K-A2 4,2x13

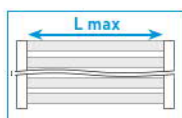
Material	Finish	Effect	art.	L	L max	MOUNT system
AISI304	satin	-	A/6925-640	2500	2,5	L2
			A/6920-640	5000		
AISI316			A14/6925-640	2500		
			A14/6920-640	5000		



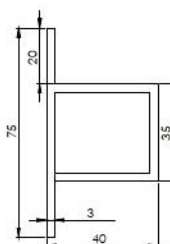
Quality	Finish	Effect	art.	a	t	L	L max	MOUNT system
ALUMINIUM	natural	-	AL/U40x40x3-6000	40	3	6000	2,5	L2



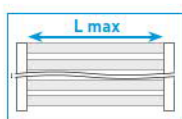
A-DIN 7504K-A2 4,2x13



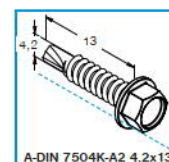
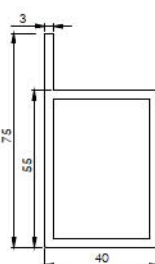
Quality	Finish	Effect	art.	t	L	L max	MOUNT system
ALUMINIUM	natural	-	AL/T75x35x40x3-6000	2	6000	2,5	L2



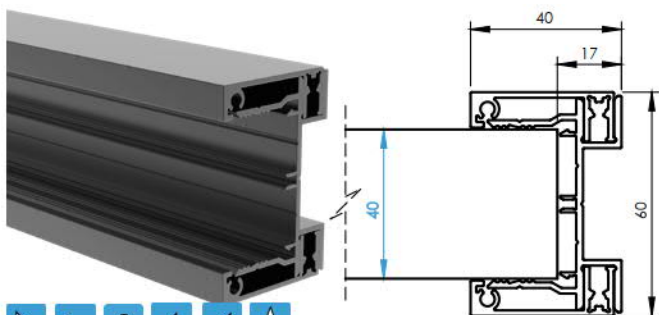
A-DIN 7504K-A2 4,2x13



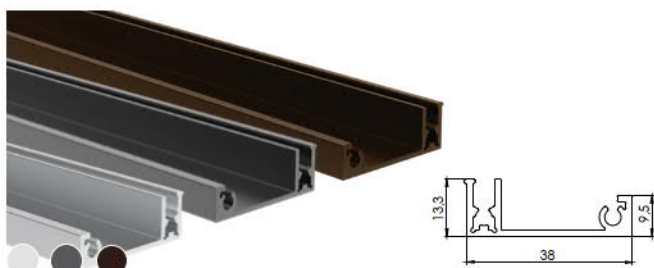
Quality	Finish	Effect	art.	t	L	L max	MOUNT system
ALUMINIUM	natural	-	AL/P75x55x40x3-6000	3	6000	2,5	L2



A-DIN 7504K-A2 4,2x13



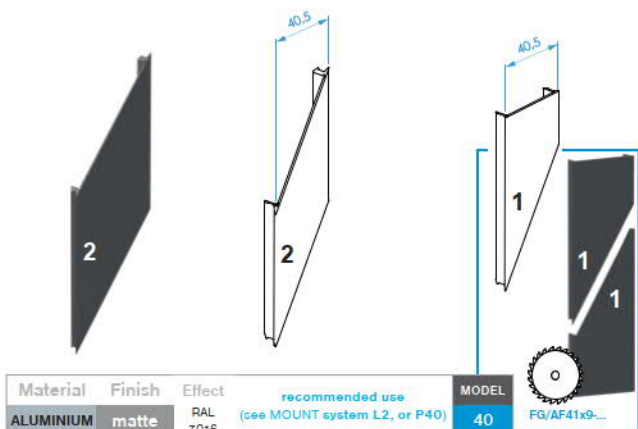
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/A40-1200-R7016	1200	L2, L2-vario
			FG/A40-1500-R7016	1500	
			FG/A40-1700-R7016	1700	



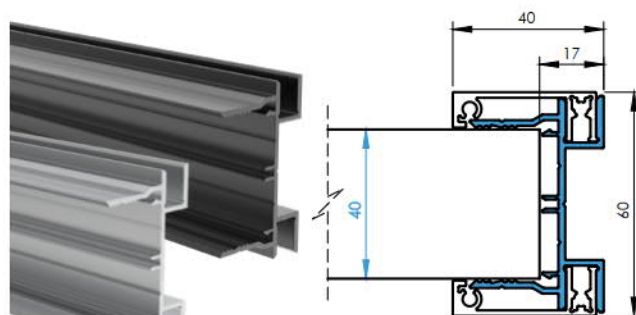
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/A2F20x14-6000-R7016	6000
		RAL 8017	FG/A2F20x14-6000-R8017	
	natural	-	FG/A2F20x14-6000-N	



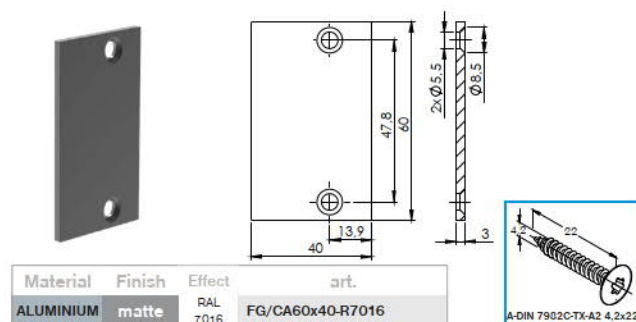
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/FC20-20-R7016	20	S4, S4-light, L2-vario
			FG/FC20-50-R7016	50	
			FG/FC20-100-R7016	100	
			FG/FC20-2000-R7016	2000	F4
			FG/FC20-6000-R7016	6000	
	natural	-	FG/FC20-6000-N	6000	



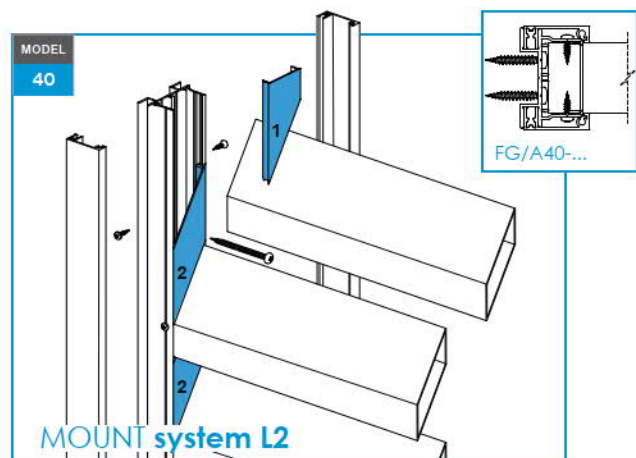
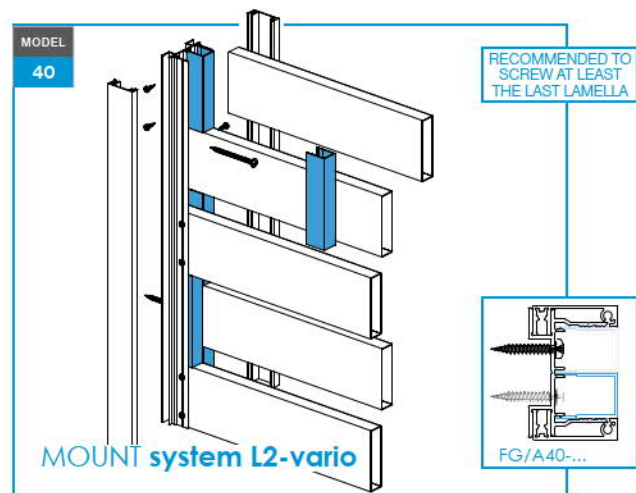
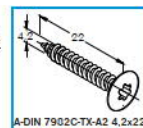
Material	Finish	Effect	recommended use (see MOUNT system L2, or P40)	MODEL	art.
ALUMINIUM	matte	RAL 7016		40	FG/AF41x9...

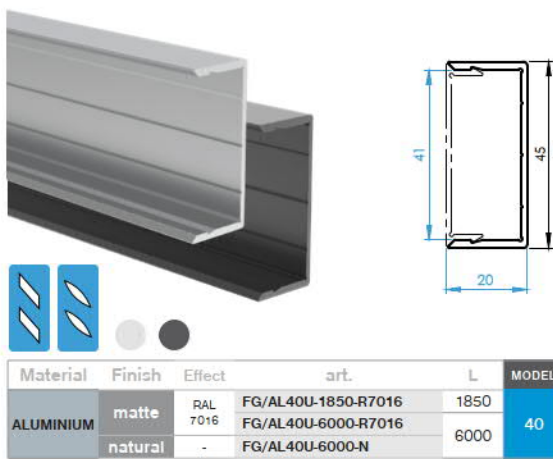


Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AL40-6000-R7016	6000	L2, L2-vario
	natural	-	FG/AL40-6000-N		

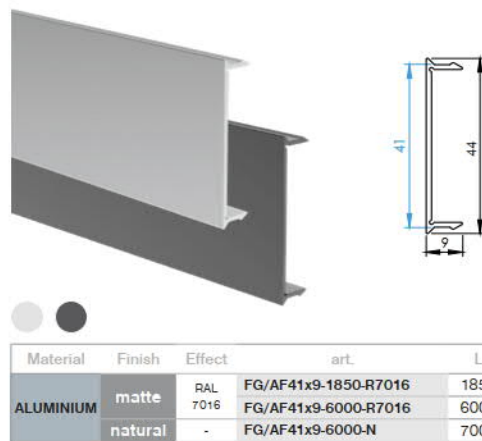


Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/CA60x40-R7016

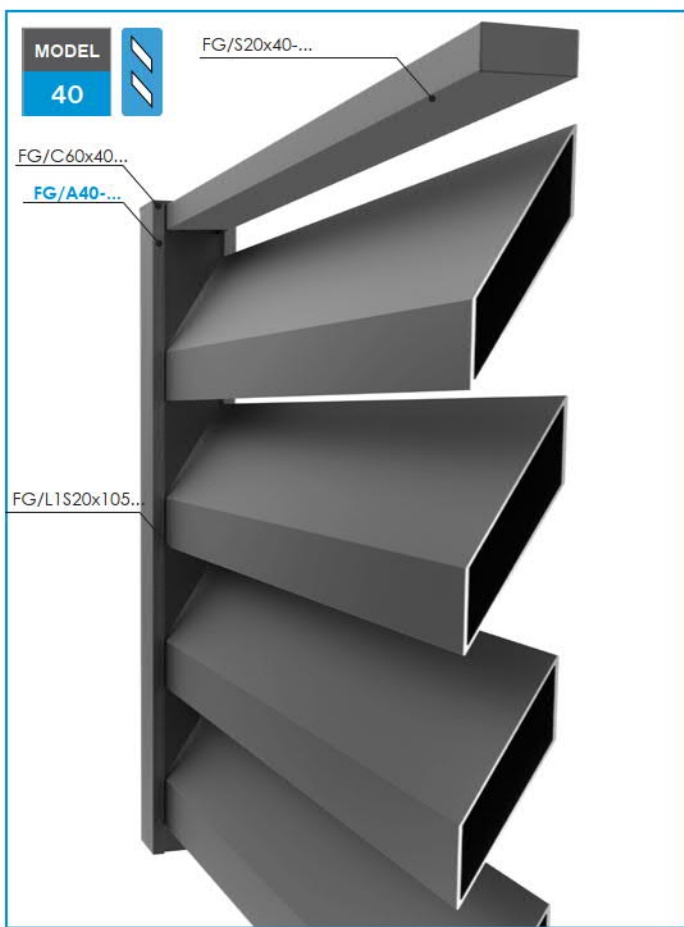




Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	FG/AL40U-1850-R7016	1850	40
			FG/AL40U-6000-R7016		
	natural	-	FG/AL40U-6000-N	6000	



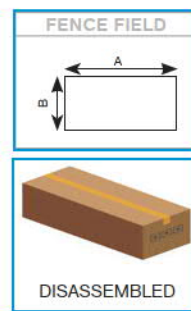
Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	FG/AF41x9-1850-R7016	1850	40
			FG/AF41x9-6000-R7016	6000	
	natural	-	FG/AF41x9-6000-N	7000	



FENCE **SETS**



Material	Finish	Effect	art.	A	B	MODEL
ALUMINIUM	matte	RAL 7016	FG/L1S20x105-1,2x2-R7016	2000	1200	40
			FG/L1S20x105-1,7x2-R7016		1700	



3

MODEL 46

FOR ALUMINUM FENCES



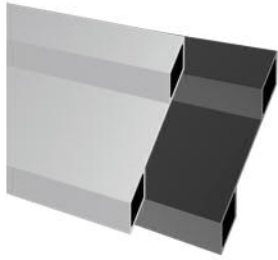
NATURAL

RAL 7016





DESIGN GALLERY



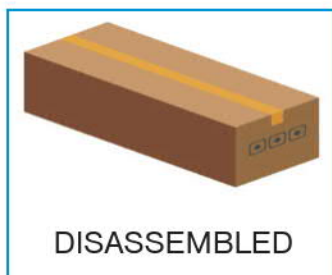
LOUVER INFILLS

MODEL 46



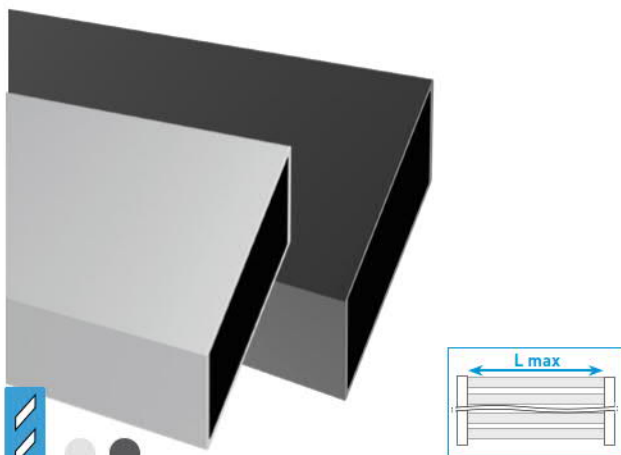
LOUVER ADAPTERS

MODEL 46

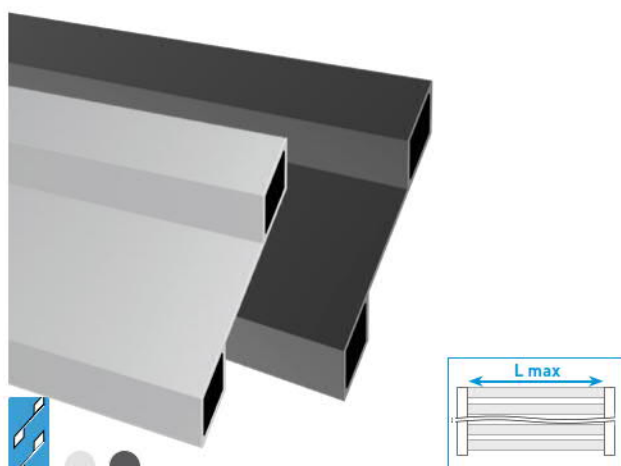
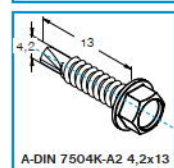
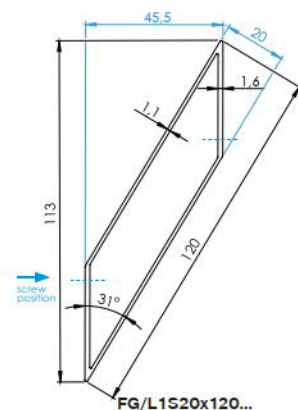


DISASSEMBLED

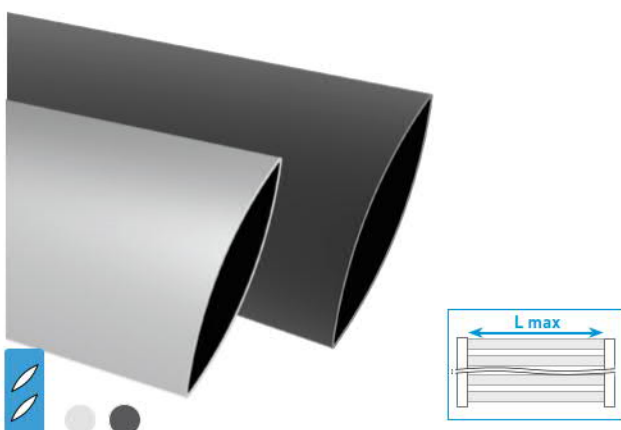
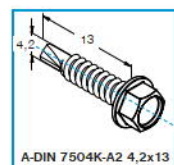
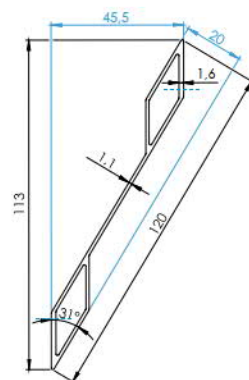
LOUVER FENCE SETS



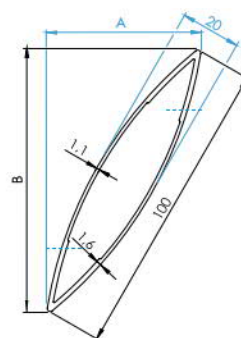
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/L1S20x120-2000-R7016	2000	2,5	L1
			FG/L1S20x120-3000-R7016	3000		
	natural	-	FG/L1S20x120-6000-R7016	6000		
			FG/L1S20x120-6000-N			
			FG/L1S20x120-7000-R7016	7000		
	matte	RAL 7016				



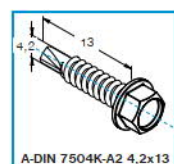
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/L2S20x120-2000-R7016	2000	2	L1
			FG/L2S20x120-3000-R7016	3000		
	natural	-	FG/L2S20x120-6000-R7016	6000		
			FG/L2S20x120-6000-N			
			FG/L2S20x120-7000-R7016	7000		
	matte	RAL 7016				

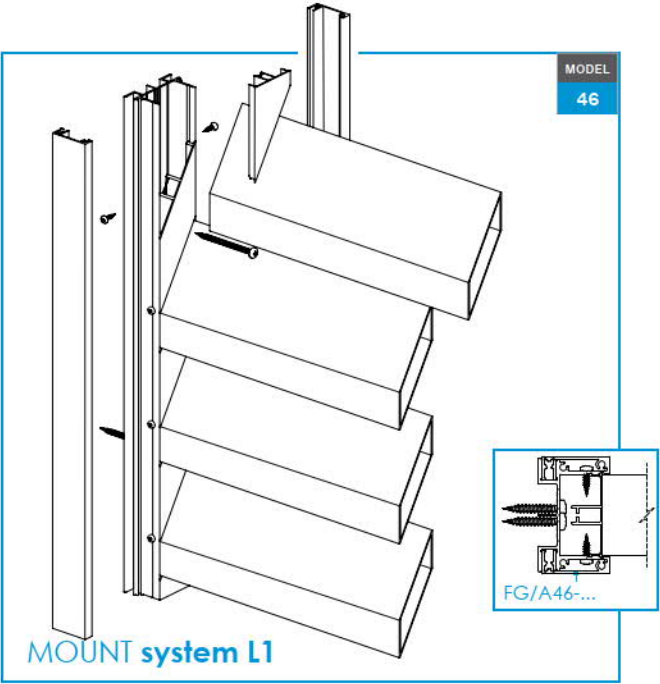


Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/O20x100-2000-R7016	2000	2,5	L1
			FG/O20x100-3000-R7016	3000		
	natural	-	FG/O20x100-6000-R7016	6000		
			FG/O20x100-6000-N			
			FG/O20x100-7000-R7016	7000		
	matte	RAL 7016				



MOUNT system	A	B
L1	46	90,5





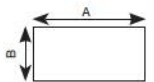
FENCE

SETS

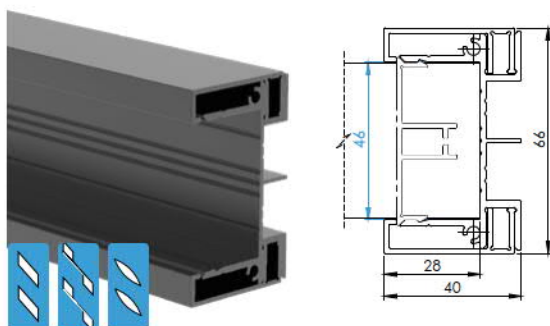


Material	Finish	Effect	art.	A	B	MODEL
ALUMINIUM	matte	RAL 7016	FG/L2S20x120-1,2x2-R7016	2000	1200	46
			FG/LsS20x120-1,7x2-R7016		1700	

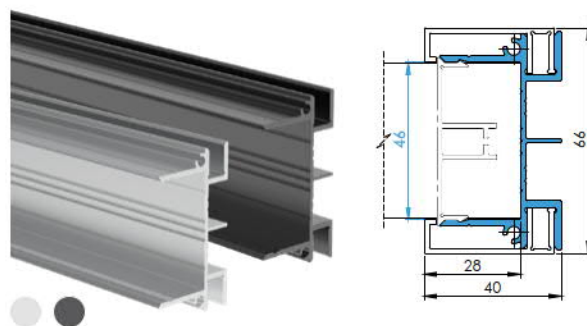
FENCE FIELD



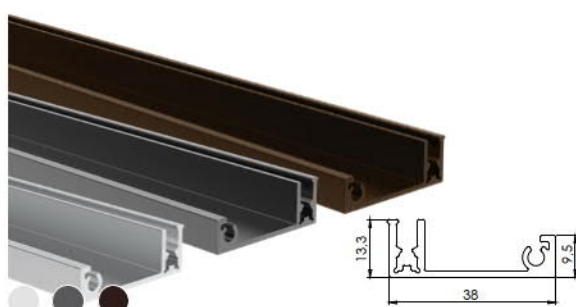
DISASSEMBLED



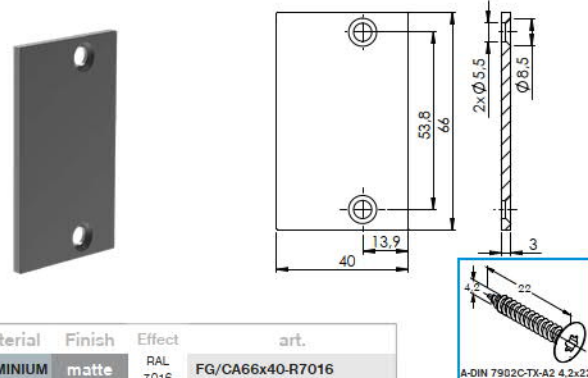
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/A46-1200-R7016	1200	L1
			FG/A46-1500-R7016	1500	
			FG/A46-1700-R7016	1700	



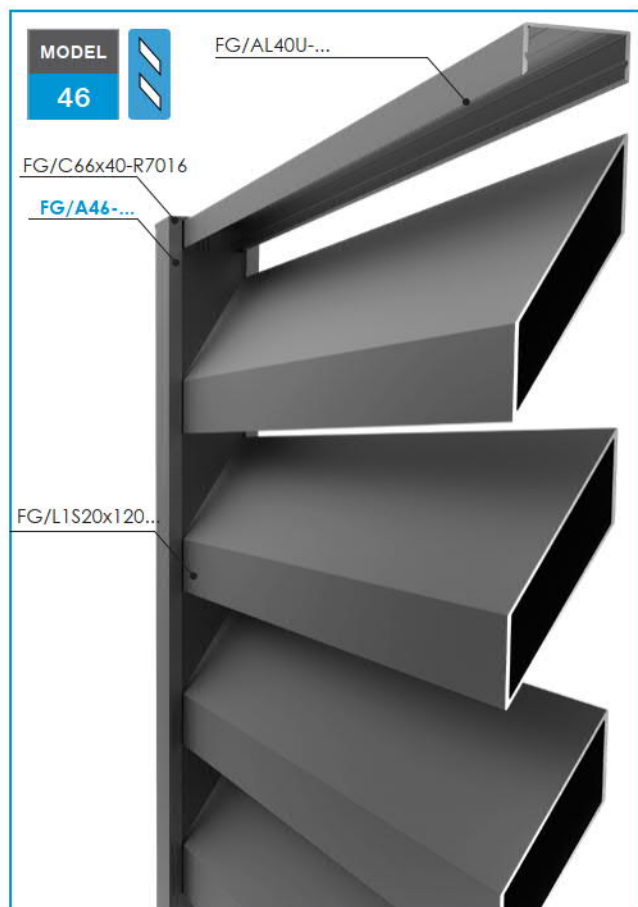
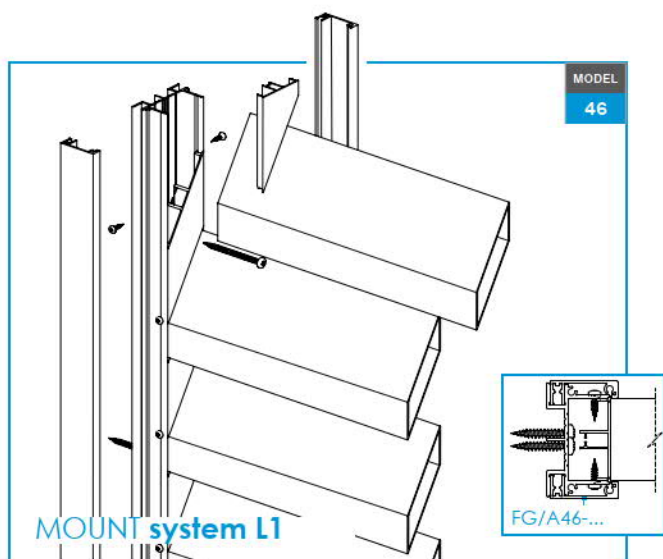
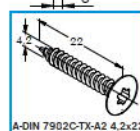
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/AL46-6000-R7016	6000	L1
	natural	-	FG/AL46-6000-N		



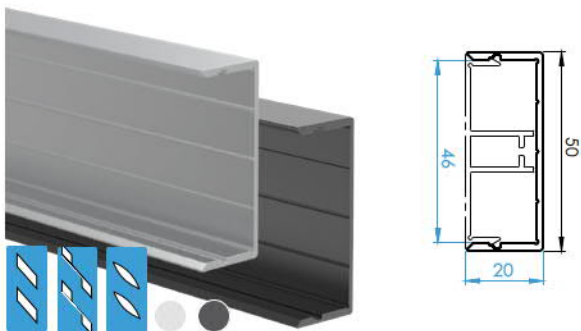
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/A2F20x14-6000-R7016	6000
		RAL 8017	FG/A2F20x14-6000-R8017	
	natural	-	FG/A2F20x14-6000-N	



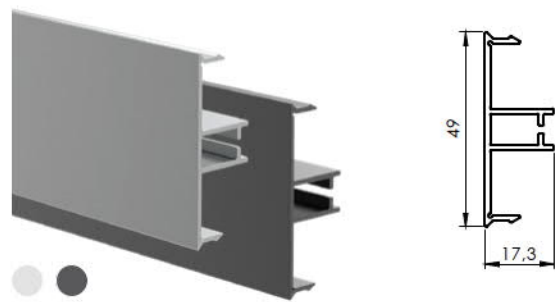
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/CA66x40-R7016



ADAPTER PROFILE MODEL 46 ...



Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	FG/AL46U-1850-R7016	1850	46
			FG/AL46U-6000-R7016	6000	
	natural	-	FG/AL46U-6000-N		



Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	FG/PC49x17-1850-R7016	1850	46
			FG/PC49x17-6000-R7016	6000	
	natural	-	FG/PC49x17-7000-N	7000	

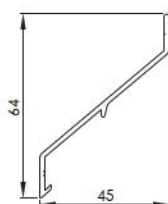
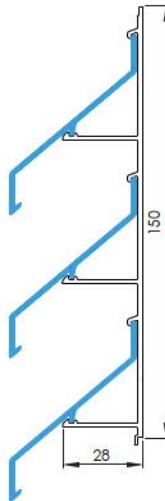
ADAPTER PROFILE MODEL 46 ...



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	natural	-	FG/LB45-6000-N	6000	L1



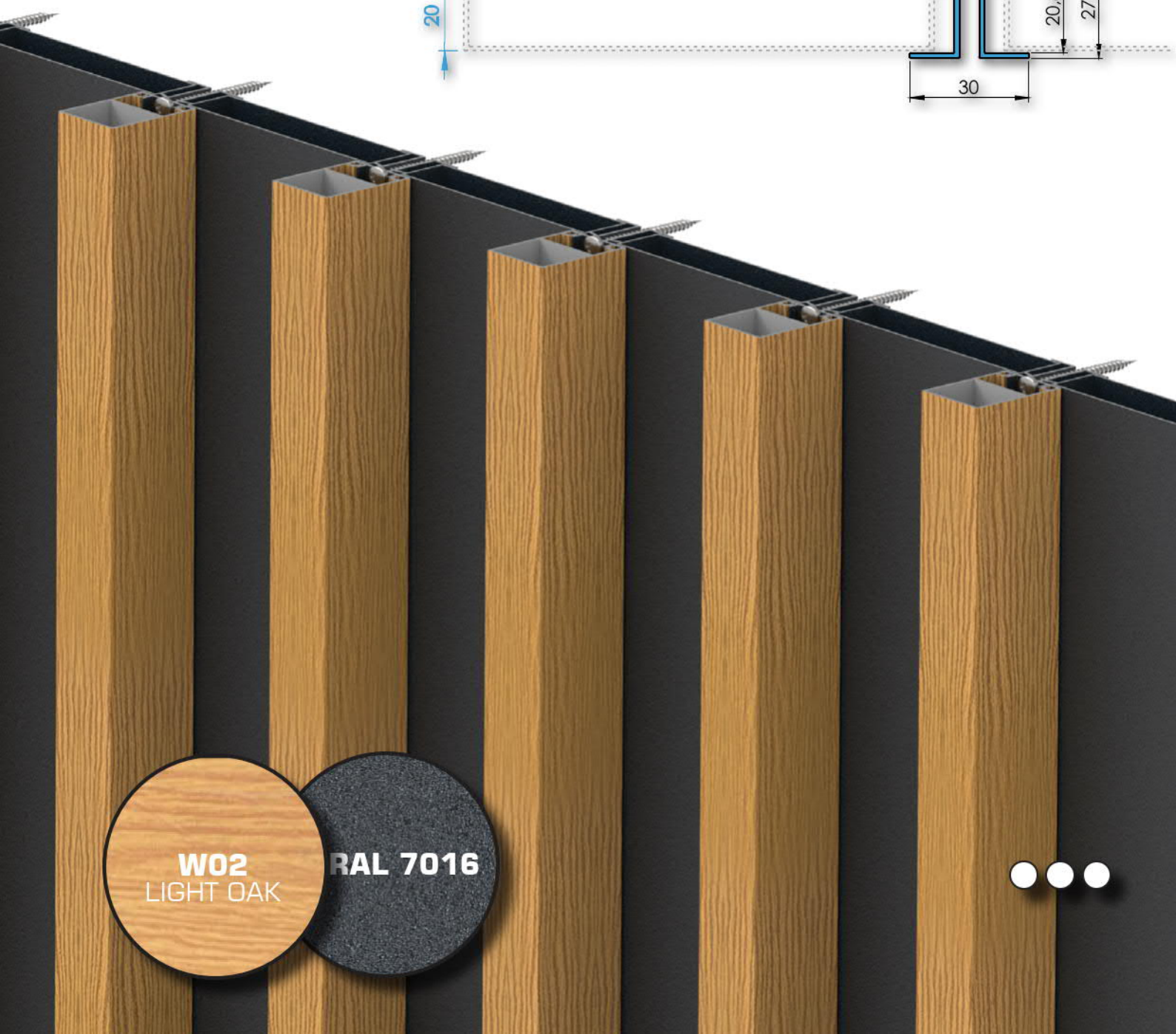
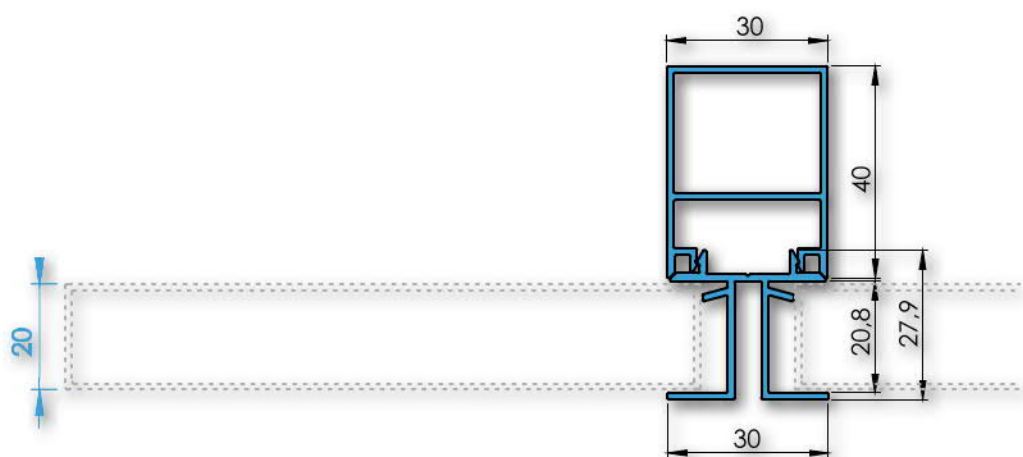
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	natural	-	FG/L45-6000-N	6000	L1



4

FACADES

FOR ALUMINUM FENCES & GATES



W02
LIGHT OAK

RAL 7016





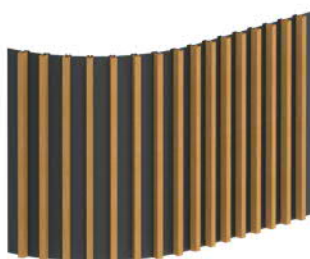
FLEX SYSTEM

EFFECTIVE WIDTH
180mm / 120mm / 60mm
+0,2



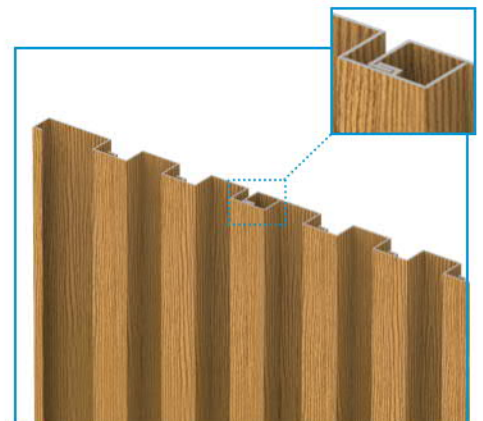
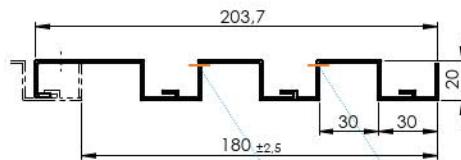
FLEX VARIO SYSTEM

CUSTOM WIDTH
CUSTOM COLOR



VARIOUS APPLICATIONS

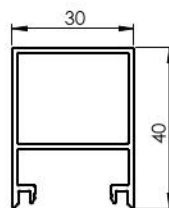




Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/FD20X30x180-6000-R7016	6000
		W02	FG/FD20X30x180-6000-W02	

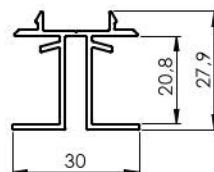
new
new

• Mechanization



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/FD40X30-6000-R7016	6000
		W02	FG/FD40X30-6000-W02	

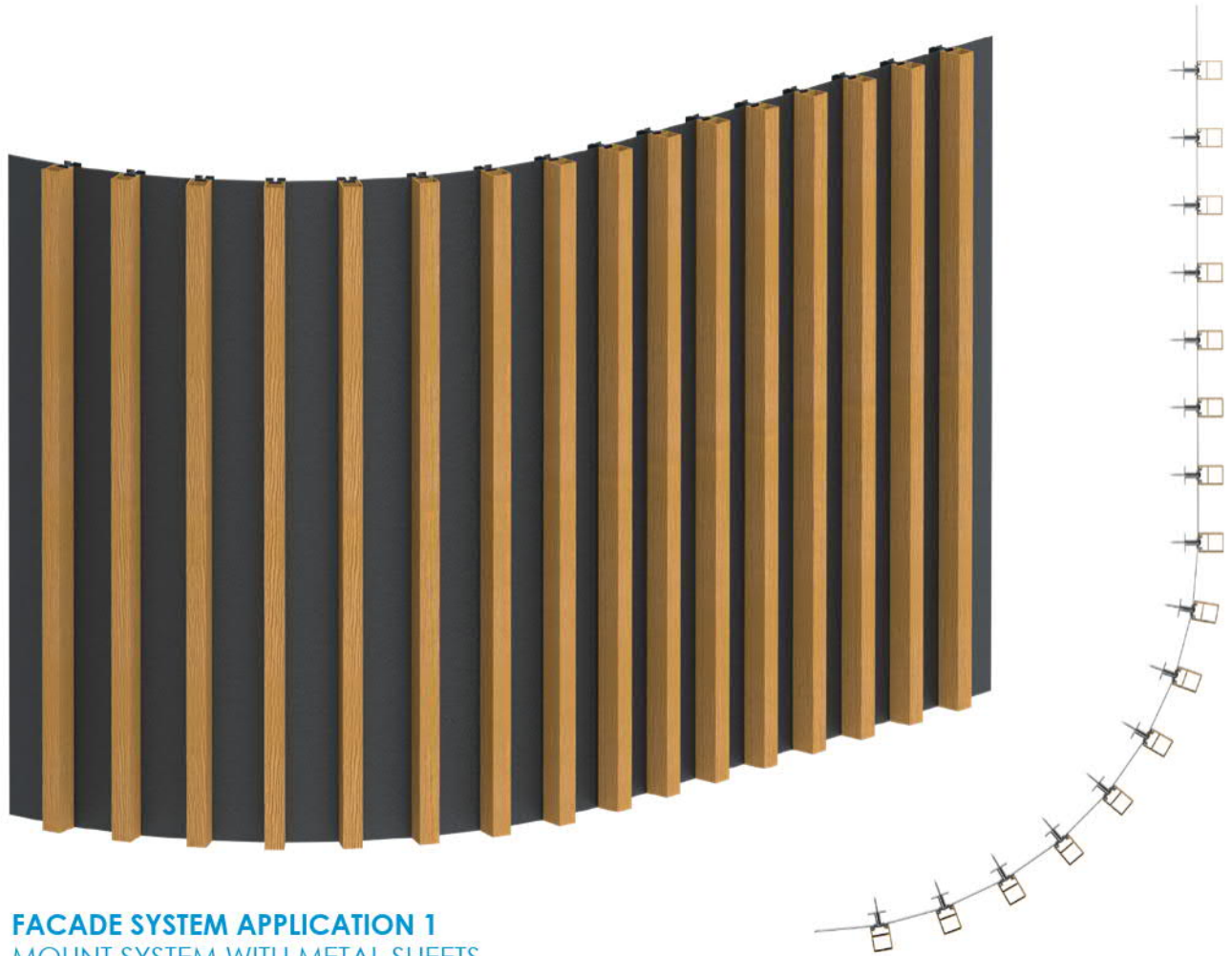
new
new



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/FD28X30-6000-R7016	6000
	natur	-	FG/FD28X30-6000-N	

new
new





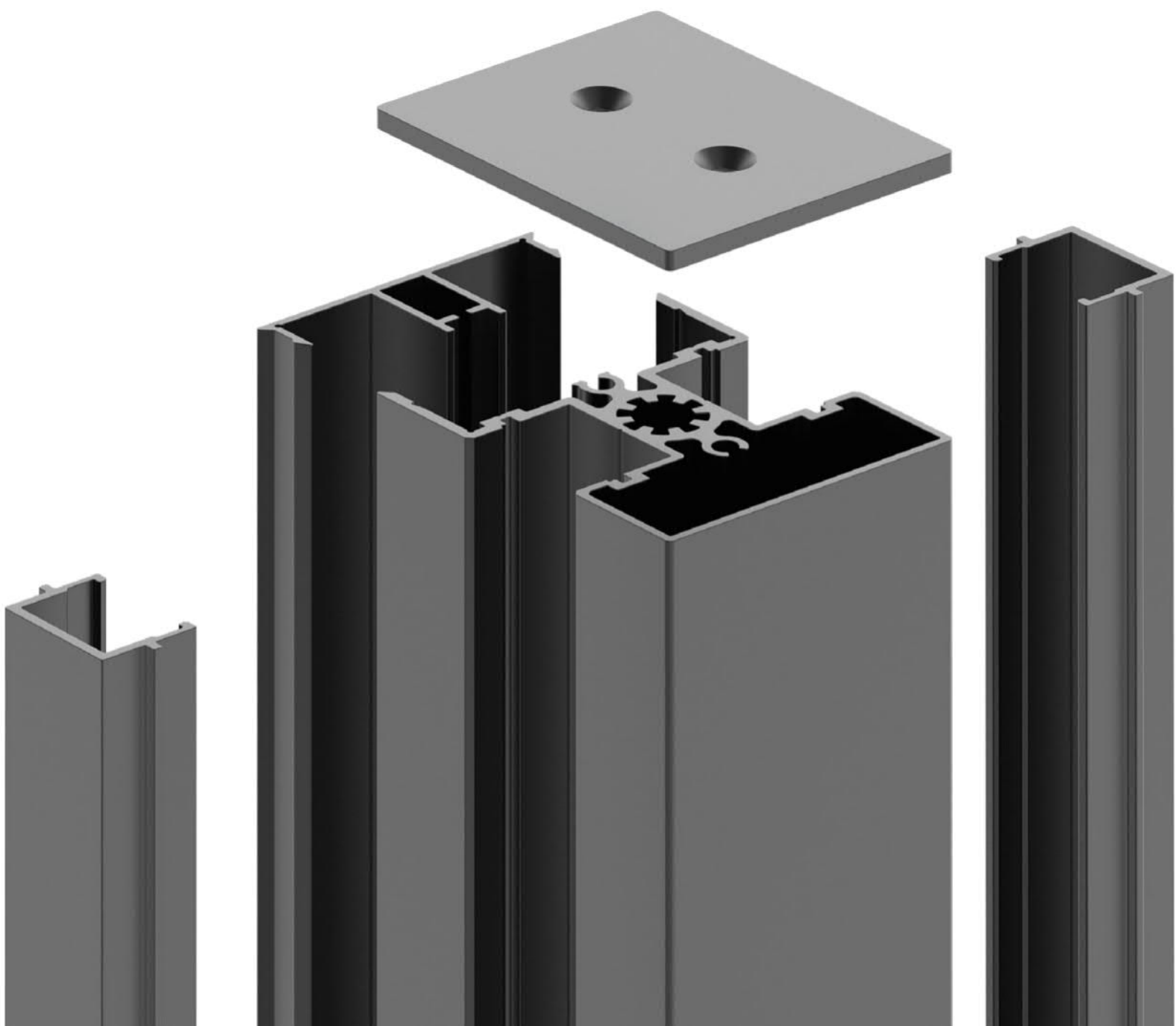
FACADE SYSTEM APPLICATION 1
MOUNT SYSTEM WITH METAL SHEETS



FACADE SYSTEM APPLICATION 2
MOUNT SYSTEM WITH ALUMINUM FENCE SLATS

5

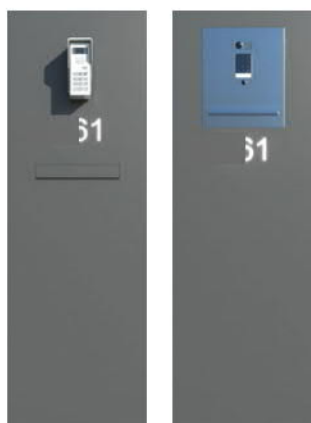
POSTS FOR ALUMINUM FENCES & GATES





POST PROFILES

50x60
60x80
70x70
80x80



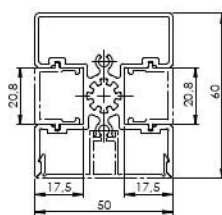
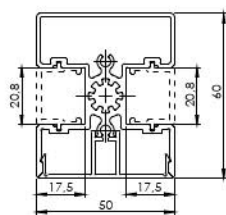
MULTIBOXES

MODEL S-1
MODEL S-2
MODEL X



POST ACCESSORIES and DIY PROFILES

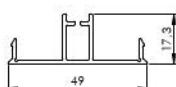
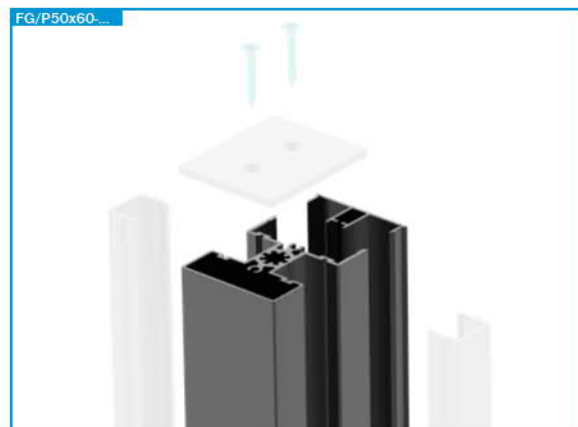
END CAPS
FLANGES
PROFILES



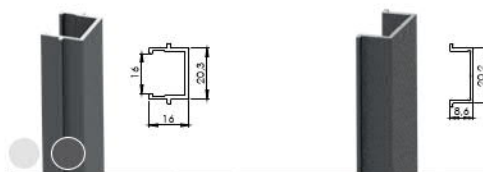
FG/P50x60-...

FG/FP50x60-...

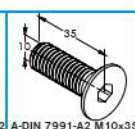
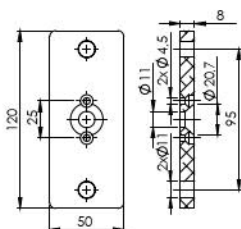
Material	Finish	Effect	art.	L		MODEL
ALUMINIUM	matte	RAL 7016	FG/FP50x60-1850-R7016	1850	-	20
			FG/FP50x60-6000-R7016	6000		
	natural	-	FG/FP50x60-6000-N			
	matte	RAL 7016	FG/P50x60-1850-R7016	1850	✓	
			FG/P50x60-6000-R7016	6000		
	natural	-	FG/P50x60-6000-N			



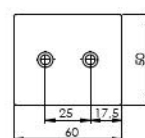
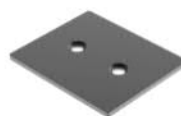
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC49x17-1850-R7016	1850
			FG/PC49x17-6000-R7016	6000
	natural	-	FG/PC49x17-7000-N	7000



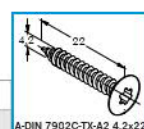
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20
			FG/PC20x16-50-R7016	50
			FG/PC20x16-1850-R7016	1850
			FG/PC20x16-6000-R7016	6000
			FG/PC20x8-20-R7016	20
			FG/PC20x8-50-R7016	50
	natural	-	FG/PC20x8-2000-R7016	2000
			FG/PC20x8-2000-N	



Material	Finish	Effect	art.
AISI304	satin	-	FG/BP120x50x8-R7016



Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/CP50x60-R7016



Material	Finish	Effect	art.
AlSi304	satın	-	FG/BP120x50x8-R7016

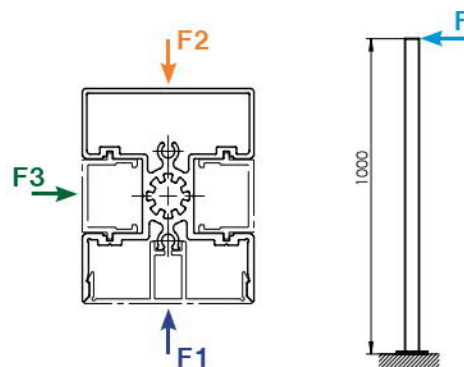
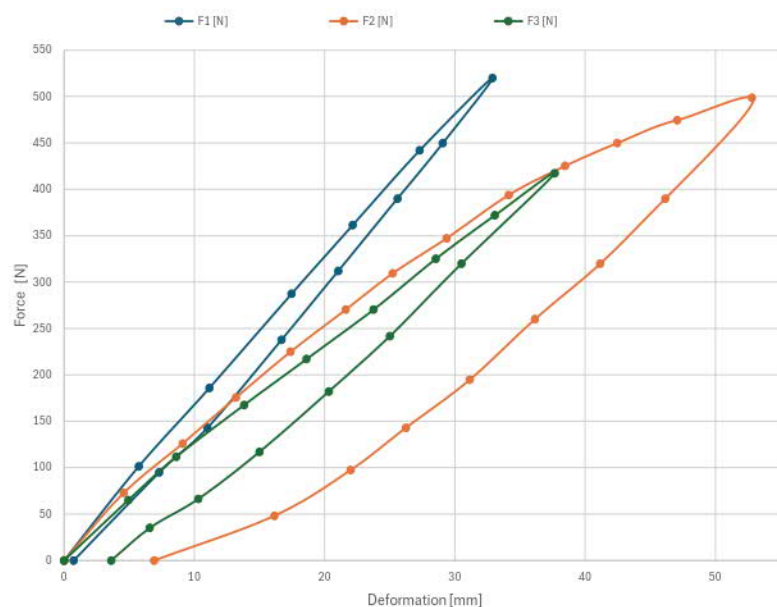


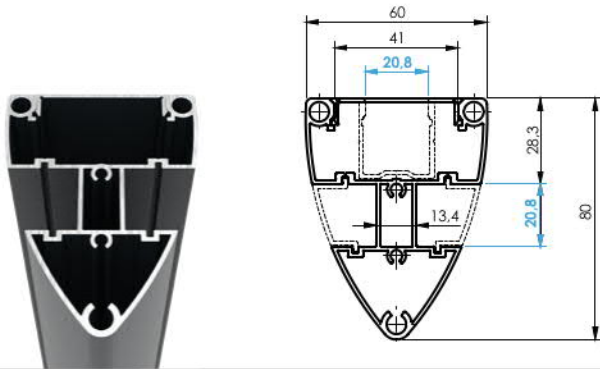

A-DIN 7902-TX-A2 4,2x22 A-DIN 7991-A2 M10x35

Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 9005	FG/CP50x60-R7016



A-DIN 7902-TX-A2 4,2x22



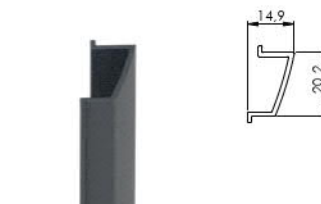


Material	Finish	Effect	art.	L		optional	MODEL
ALUMINIUM	matte	RAL 7016	FG/P60x80-1850-R7016	1850	✓	-	20 <i>new</i>
			FG/P60x80-6000-R7016	6000			

FG/P60x80-6000



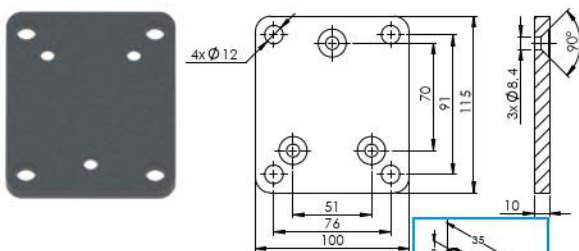
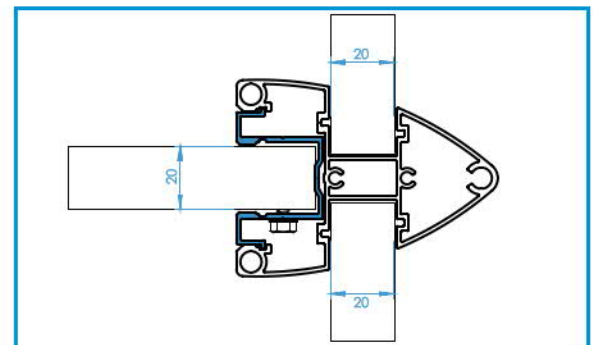
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AF41x9-1850-R7016	1850
			FG/AF41x9-6000-R7016	6000
	natural	-	FG/AF41x9-6000-N	7000



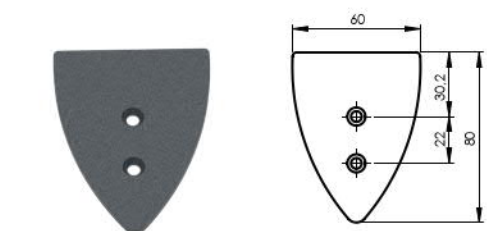
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20
			FG/PC20x16-1850-R7016	1850
			FG/PC20x16-6000-R7016	6000



Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	RAL 7016	FG/RDC40-20-R7016	20 <i>new</i>



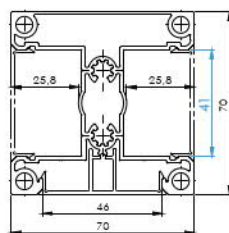
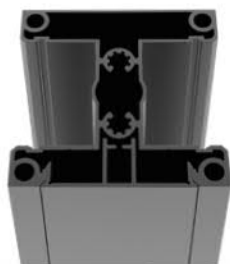
Material	Finish	Effect	art.	
ALUMINIUM	matte	RAL 7016	FG/BP115x100x10-R7016	A-DIN 7991-A2 M8x35 <i>new</i>



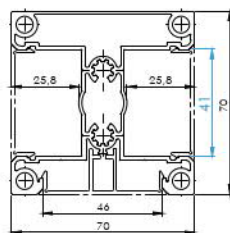
Material	Finish	Effect	art.	
ALUMINIUM	matte	RAL 7016	FG/CP60x80-R7016 <i>new</i>	A-DIN 7902C-TX-A2 4.2x22

Illustrative renders



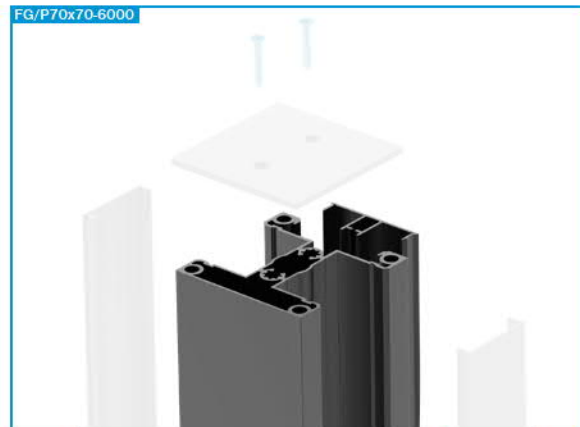


FG/P70x70-6000

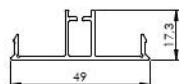


FG/FP70x70L-6000

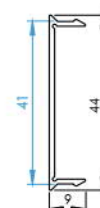
FG/P70x70-6000



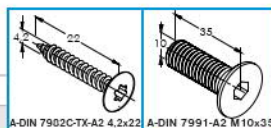
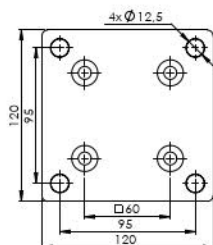
Material	Finish	Effect	art.	L	MODEL	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/FP70x70-1850-R7016	1850	40	P40
			FG/FP70x70-2500-R7016	2500		
			FG/FP70x70-6000-R7016	6000		
	natural	-	FG/FP70x70-6000-N	6000		
			FG/P70x70-1850-R7016	1850		
			FG/P70x70-2500-R7016	2500		
			FG/P70x70-6000-R7016	6000		
			FG/P70x70-6000-N	6000		



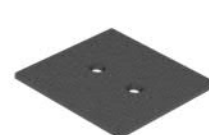
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC49x17-1850-R7016	1850
			FG/PC49x17-6000-R7016	6000
	natural	-	FG/PC49x17-7000-N	7000



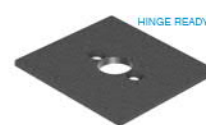
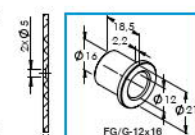
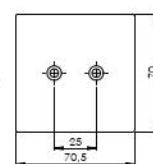
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AF41x9-1850-R7016	1850
			FG/AF41x9-6000-R7016	6000
	natural	-	FG/AF41x9-6000-N	7000



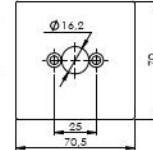
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/BP120x120x10-R7016



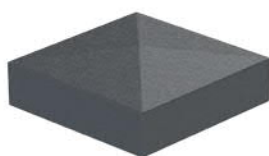
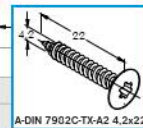
FG/CP70x70-R7016



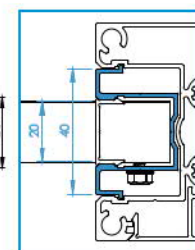
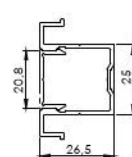
FG/CH70x70-R7016



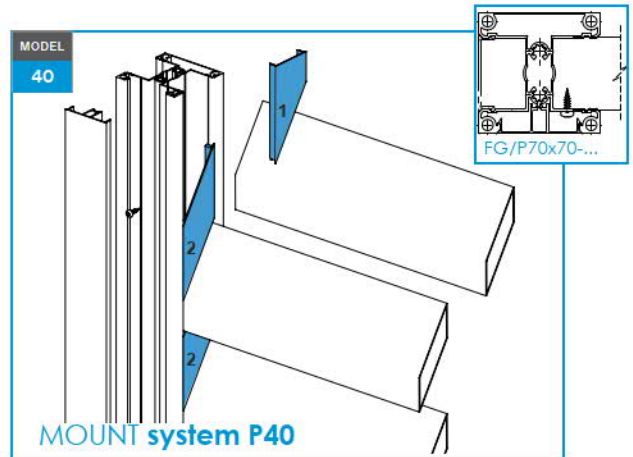
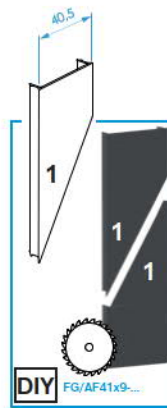
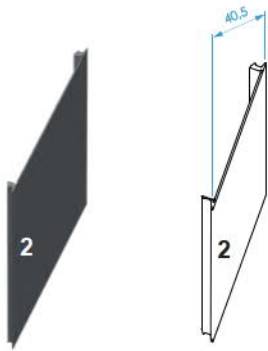
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/CP70x70-R7016
			FG/CH70x70-R7016



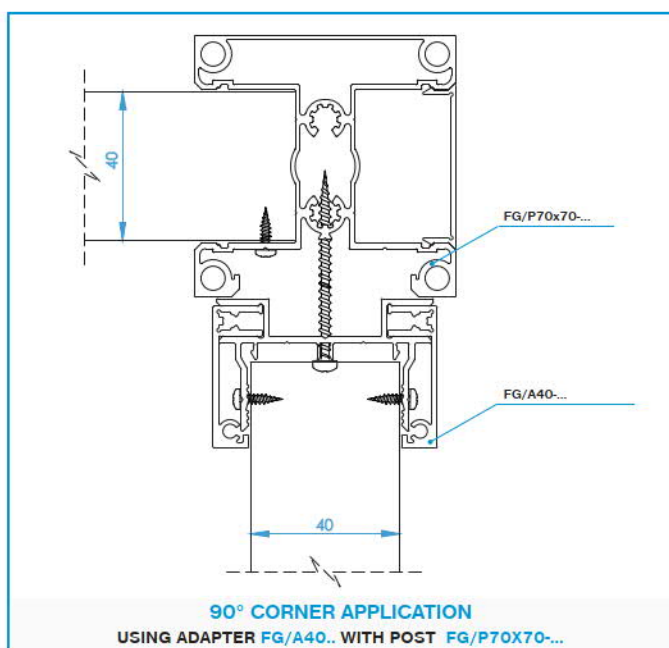
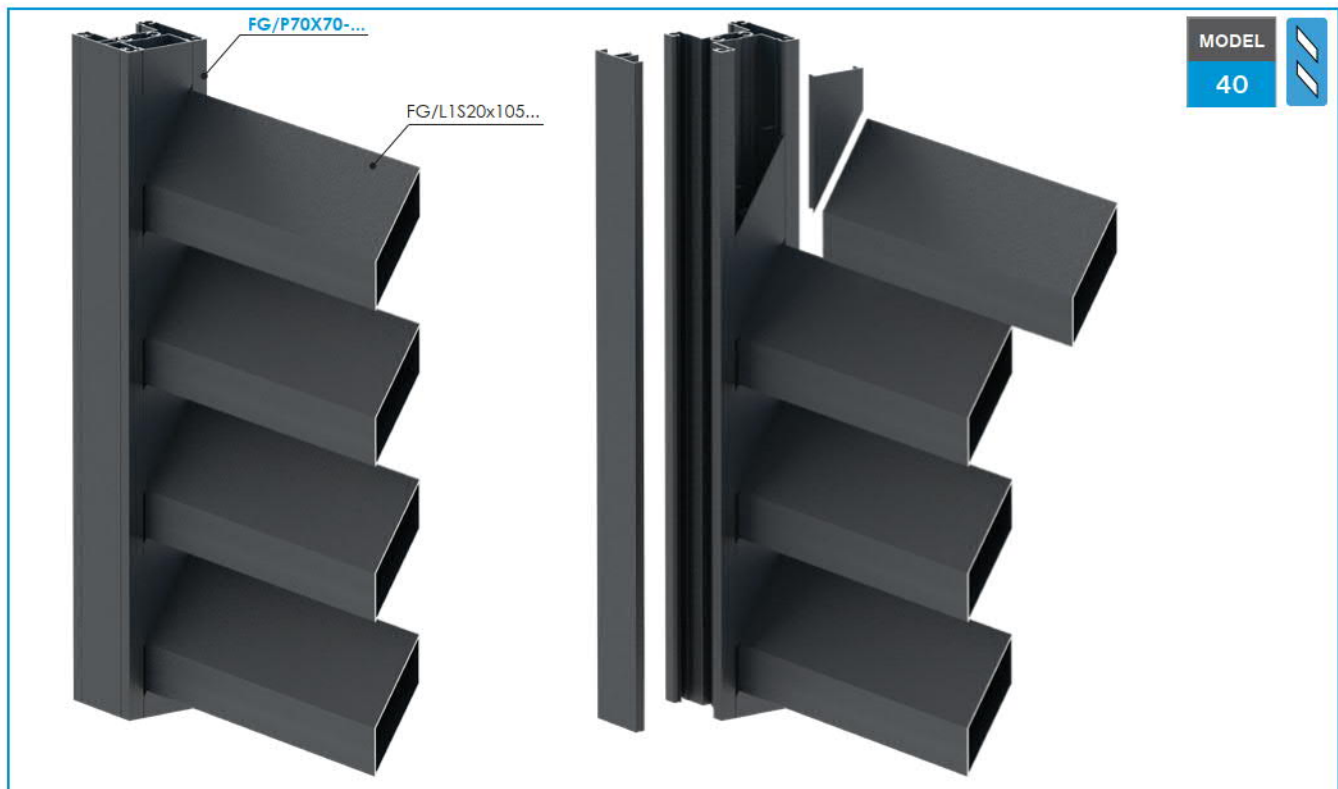
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	YDG06AL01-70x70/7016-G
PVC			YDG06PE01-70x70/7016-G

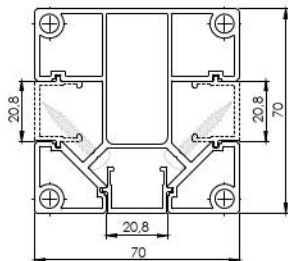


Material	Finish	Effect	art.
ALUMINIUM	natural	RAL 7016	FG/RDC40-20-R7016

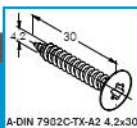


Material	Finish	Effect	recommended use (see MOUNT system L2, or P40)	MODEL
ALUMINIUM	matte	RAL 7016		40

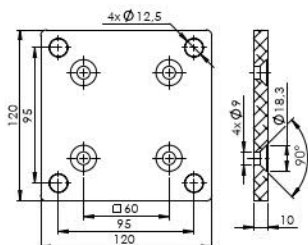
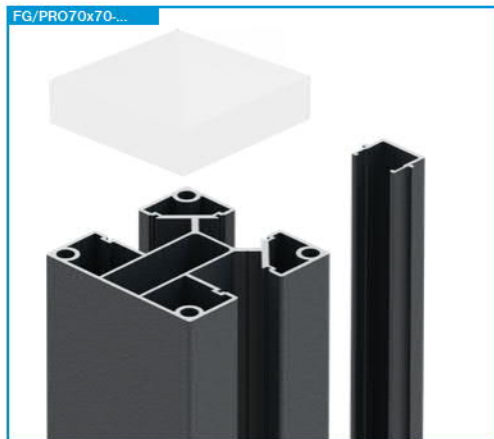




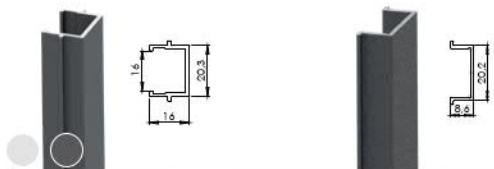
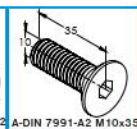
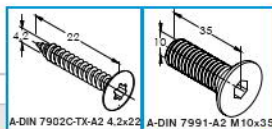
Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	FG/PRO70x70-1850-R7016	1850	20
	matte	-	FG/PRO70x70-6000-R7016	6000	
	natural	-	FG/PRO70x70-6000-N	6000	



FG/PRO70x70...



Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/BP120x120x10-R7016



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20
			FG/PC20x16-50-R7016	50
			FG/PC20x16-1850-R7016	1850
			FG/PC20x16-6000-R7016	6000
			FG/PC20x8-20-R7016	20
			FG/PC20x8-50-R7016	50
			FG/PC20x8-2000-R7016	2000
	natural	-	FG/PC20x8-2000-N	2000

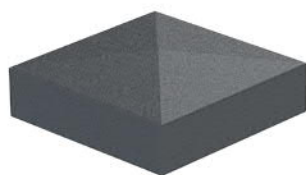
new

new

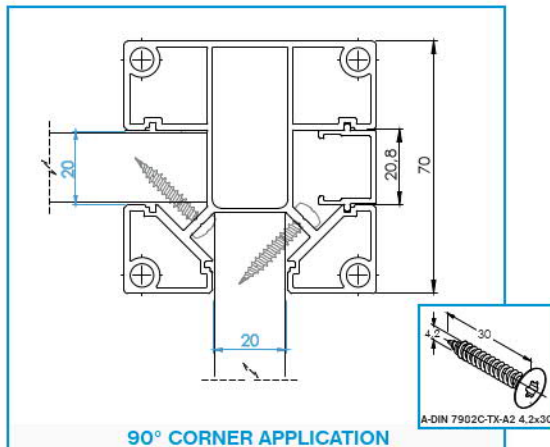
new

new

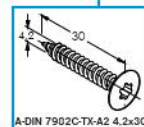
new



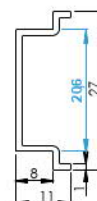
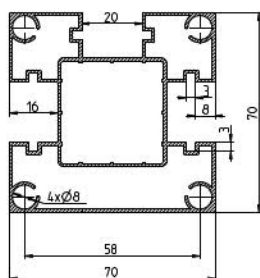
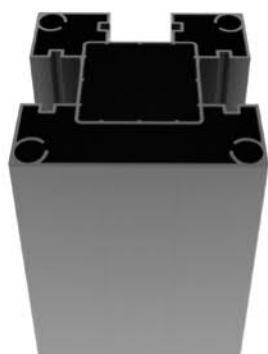
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	YDG06AL01-70x70/7016-G
PVC	matte	-	YDG06PE01-70x70/7016-G



90° CORNER APPLICATION

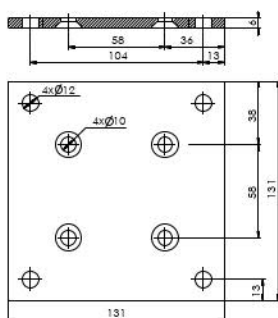
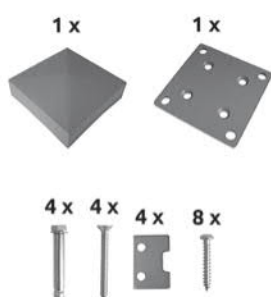


A-DIN 7902C-TX-A2 4.2x30

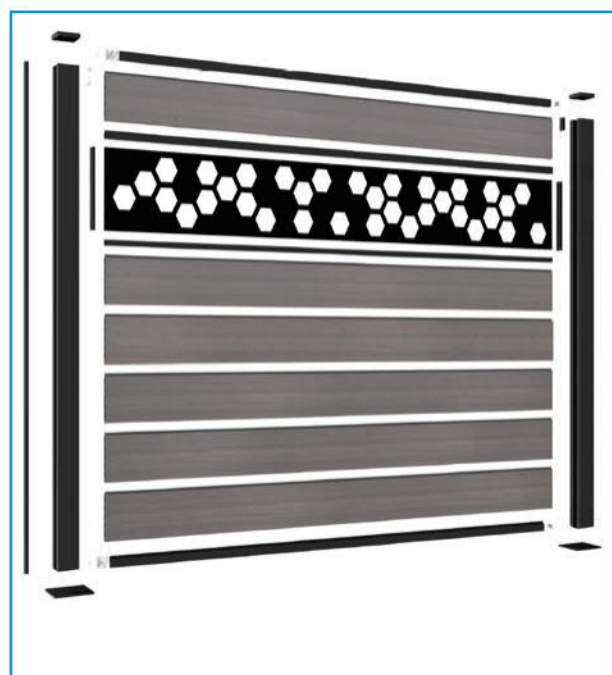
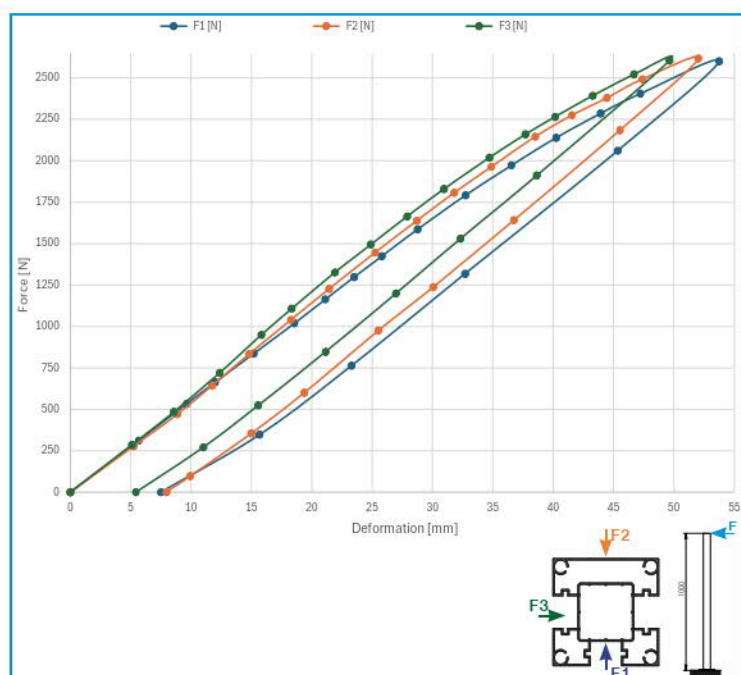
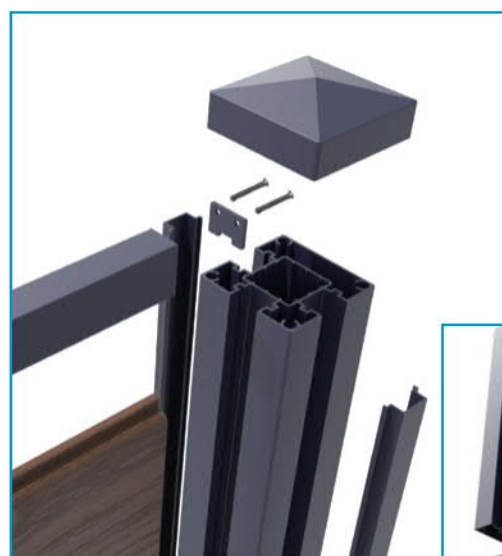


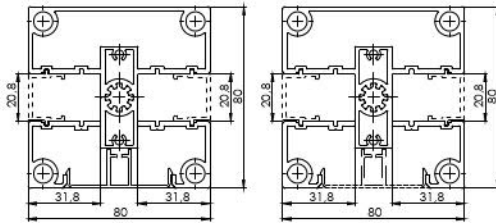
Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	YDG01AL03-1850/7016-G	1850	20
			YDG01AL03-2500/7016-G	2500	

Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	YDG03AL02-1850/7016-G	1850
			YDG03AL05-0020/7016-G	20
			YDG03AL05-0050/7016-G	50



Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	YDG02AL02-130X130/7016K-G

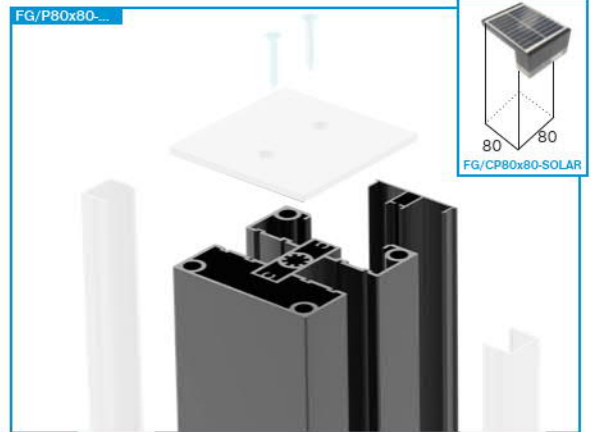




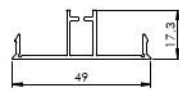
FG/P80x80...

FG/FP80x80...

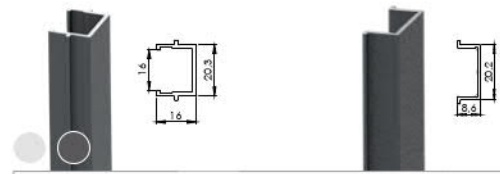
Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	FG/FP80x80-1850-R7016	1850	20
		-	FG/FP80x80-6000-R7016	6000	
	natural	-	FG/FP80x80-6000-N	1850	
		RAL 7016	FG/P80x80-1850-R7016	6000	
	matte	-	FG/P80x80-6000-R7016	1850	
		-	FG/P80x80-6000-N	6000	



FG/CP80x80-SOLAR



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC49x17-1850-R7016	1850
		-	FG/PC49x17-6000-R7016	6000
	natural	-	FG/PC49x17-7000-N	7000
		-		



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20
		-	FG/PC20x16-50-R7016	50
		-	FG/PC20x16-1850-R7016	1850
		-	FG/PC20x16-6000-R7016	6000
		-	FG/PC20x8-20-R7016	20
	natural	-	FG/PC20x8-50-R7016	50
		-	FG/PC20x8-2000-R7016	2000
		-	FG/PC20x8-2000-N	2000
		-		
		-		

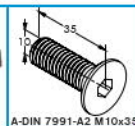
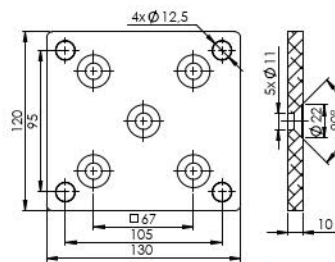
new

new

new

new

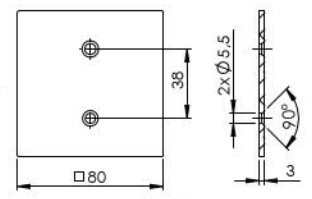
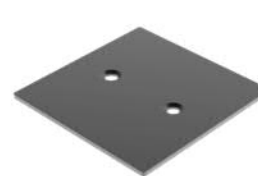
new



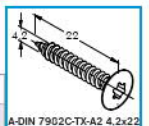
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/BP120x130x10-R7016

FG/CB120x130...

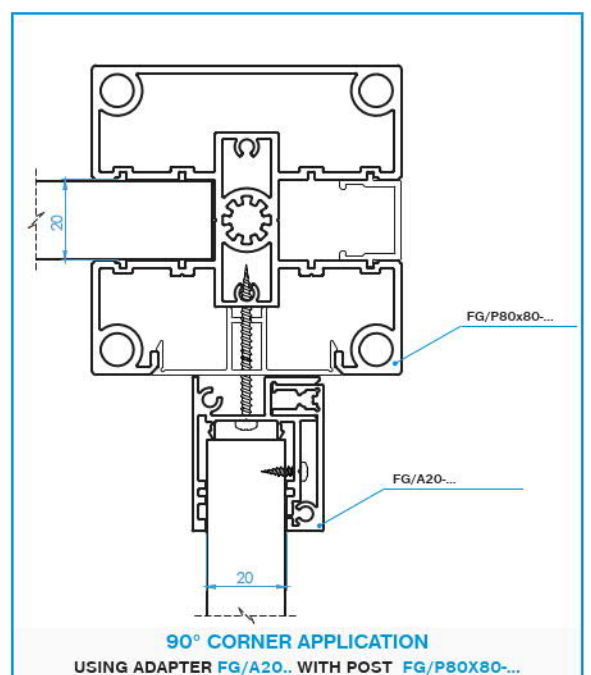
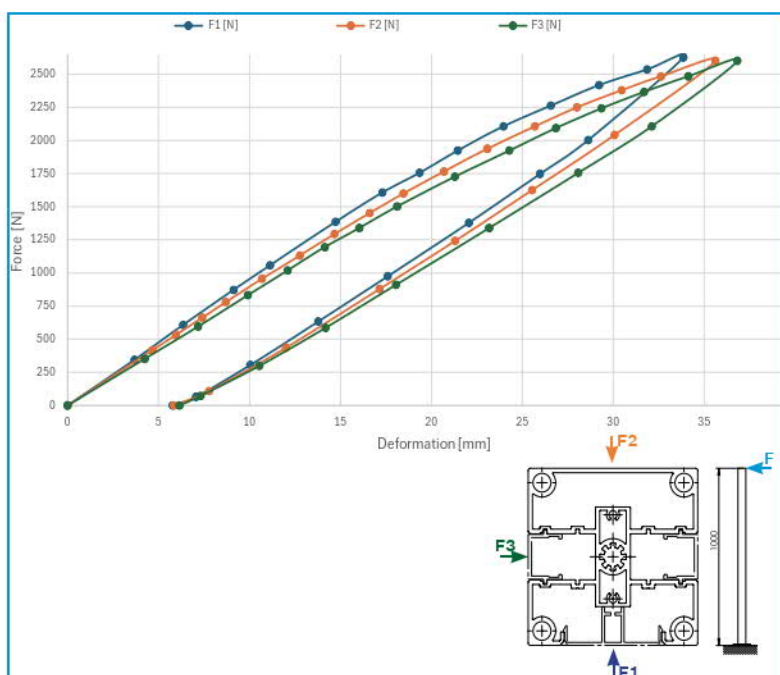
A-DIN 7991-A2 M10x35



Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/CP80x80-R7016



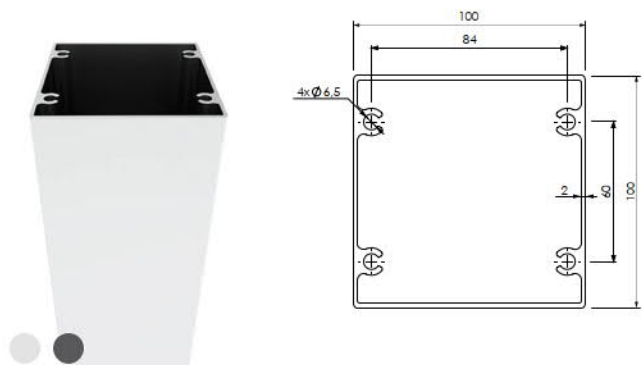
A-DIN 7902C-TX-A2 4.2x22



90° CORNER APPLICATION

USING ADAPTER FG/A20.. WITH POST FG/P80x80...

thermal expansion 0,02mm/1m/1°C



Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	RAL 7016	AL/9465-6000-R7016	6000	UNI
	natural	-	AL/9465-6000-N		

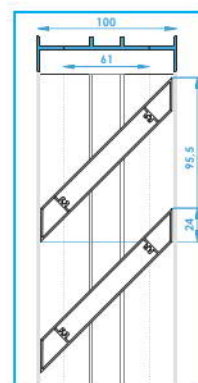
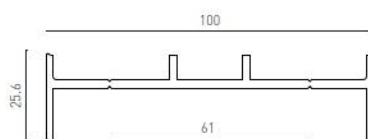
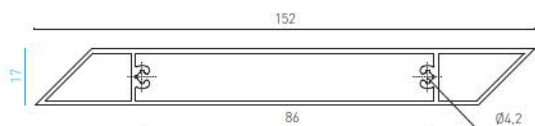
ANCHORING OPTION



Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	AL/5402-R7016

Quality	Finish	art.
AISI304	raw	A-DIN 975-1587 M10x100

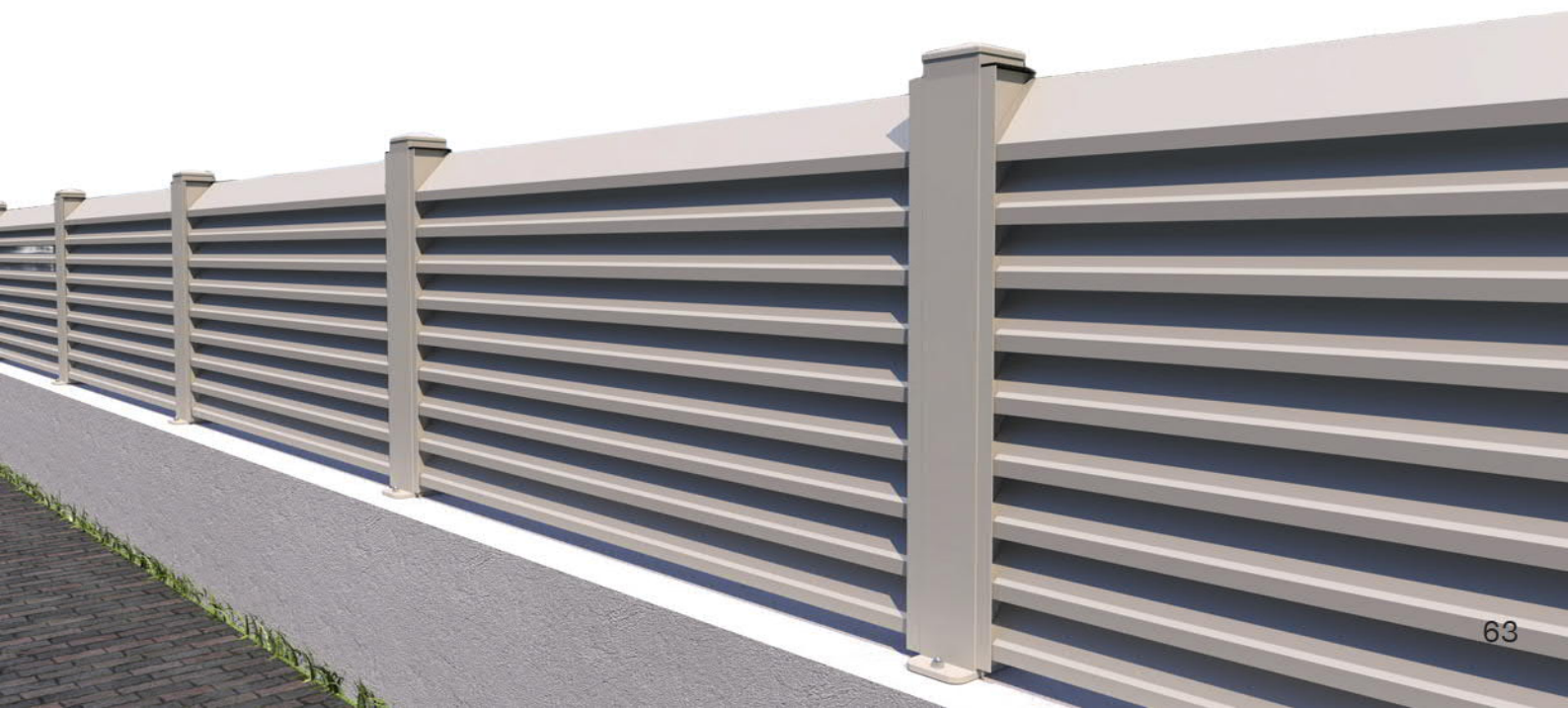
art.	ml	quality
Q5/01B-300		
Q5/01B-400		vinylester
Q5/01B-400 Winter		

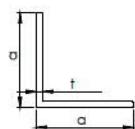


Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	AL/9463-6000-R7016	6000
	natural	-	AL/9463-6000-N	

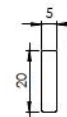


Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	AL/9464-6000-R7016	6000
	natural	-	AL/9464-6000-N	

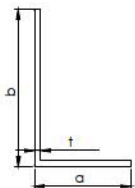




Material	Finish	Effect	art.	a	t	L
ALUMINIUM	natural	-	AL/L15x15x1,5-6000	15	1,5	6000
			AL/L20x20x2-6000	20	2	
			AL/L40x40x3-6000	40	3	
			AL/L50x50x3-6000	50	3	



Material	Finish	Effect	art.	t	L
ALUMINIUM	natural	-	AL/20x5-6000	5	6000
		black	AL/20x5-6000-R9005		

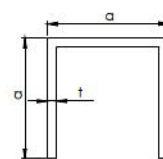


Material	Finish	Effect	art.	a	b	t	L
ALUMINIUM	natural	-	AL/L30x20x2-6000	20	30	2	6000
			AL/L40x20x2-6000		40		
			AL/L40x30x2-6000	30	50		
			AL/L50x30x2-6000		60		
			AL/L60x30x3-6000	50	80	3,2	6000
			AL/L80x50x3,2-6000		80		

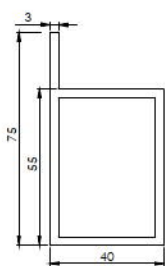
new

new

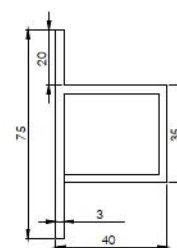
new



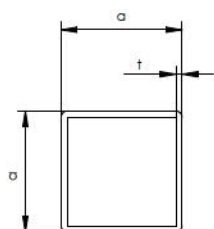
Quality	Finish	Effect	art.	a	t	L
ALUMINIUM	natural	-	AL/U25x25x2-6000	25	2	6000
			AL/U40x40x3-6000	40	3	
			AL/U50x50x3-6000	50	3	



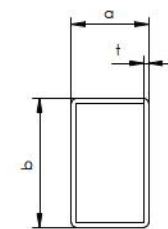
Material	Finish	Effect	art.	t	L
ALUMINIUM	natural	-	AL/P75x55x40x3-6000	3	6000



Material	Finish	Effect	art.	t	L
ALUMINIUM	natural	-	AL/T75x35x40x3-6000	3	6000



Material	Finish	Effect	art.	a	t	L
ALUMINIUM	natural	-	AL/15x15x1,5-6000	15	1,5	6000
			FG/S20x20-6000-N	20		
			AL/25x25x2-6000	25	2	
			AL/30x30x2-6000	30		
			AL/40x40x2-6000	40	2	
			AL/40x40x3-6000		3	
			AL/50x50x2-6000	50	2	
			AL/50x50x3-6000		3	
			AL/60x60x2-6000	60	2	
			AL/80x80x3-6000	80	3	
			AL/100x100x3-6000	100		



Material	Finish	Effect	art.	a	b	t	L
ALUMINIUM	natural	-	FG/S20x40-6000-N	40	20	1,2	6000
			FG/S20x60-6000-N	60			
			FG/S20x80-6000-N	80			
			FG/S20x100x1-6000-N	100	1		
			FG/S20x120-6000-N	120			
			AL/50x30x2-6000	30	50	2	
			AL/50x40x3-6000			3	
			FG/40x60x1-6000-N		60	1	
			AL/60x40x2-6000	40		2	
			AL/60x40x3-6000		3		
			AL/80x40x3-6000				
			AL/80x40x2-6000		80	2	
			AL/80x50x3-6000	50		3	
			AL/80x60x3-6000	60	100		
			AL/100x50x3-6000	50			

new



Quality	Finish	Effect	art.
ALUMINIUM	natural	silver	FG/BP200X200-01-N



Quality	Finish	Effect	art.
ALUMINIUM	natural	silver	FG/BP200X200-02-N



Quality	Finish	Effect	art.	a
ALUMINIUM	natural	silver	FG/C80x80-01-N	80
			FG/C100x100-01-N	100



Quality	Finish	Effect	art.	a
ALUMINIUM	natural	silver	FG/C80x80-02-N	80
			FG/C100x100-02-N	100



Quality	Finish	Effect	art.	a
ALUMINIUM	natural	silver	FG/C60x60-03-N	60
			FG/C80x80-03-N	80
			FG/C100x100-03-N	100



Quality	Finish	Effect	art.	a
ALUMINIUM	natural	silver	FG/BP60x60U-N	60
			FG/BP80x80U-N	80
			FG/BP100x100U-N	100
			FG/BP120x120U-N	120

6 GATES



MODEL

20

ADVANTAGES VÝHODY	UMAKOV MONTAGE SYSTEM UMAKOV MONTÁŽNY SYSTÉM	WELDED SYSTEM ZVÁRANÝ SYSTÉM
VARIETY OF COLORS & DECORS FAREBNOSŤ A DEKOR	✓	X
REPLACEMENT OF DAMAGED PARTS VÝMENA POŠKODENÝCH DIELOV	✓	X
FINAL SURFACE TREATMENT KONEČNÁ POVRCHOVÁ ÚPRAVA	✓	X
NO SURFACE CRACKS DUE TO DILATATION BEZ TRHLÍN V POVRCHOVEJ ÚPRAVE VPLYVOM DILATÁCIE	✓	X
ASSEMBLY SPEED RÝCHLOSŤ MONTÁŽE	■■■	■■■■■
NO PROFESSIONAL WORK IS NECESSARY BEZ NUTNOSTI ODBORNEJ PRÁCE	✓	X
STRENGTH OF THE STRUCTURE PEVNOSŤ KONŠTRUKCIE	100%	150%



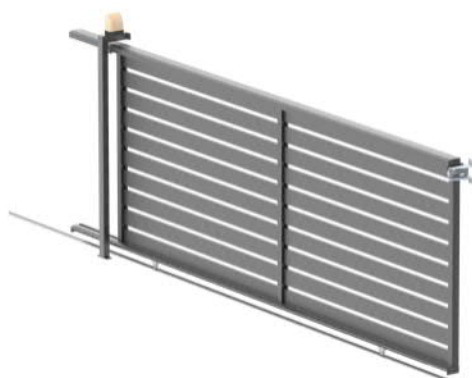
**FRAME
SSG**

SINGLE-SWING GATE



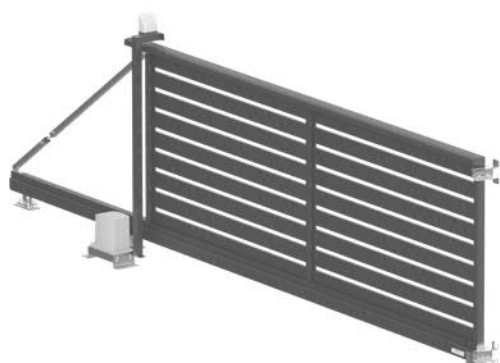
**FRAME
DSG**

DOUBLE-SWING GATE



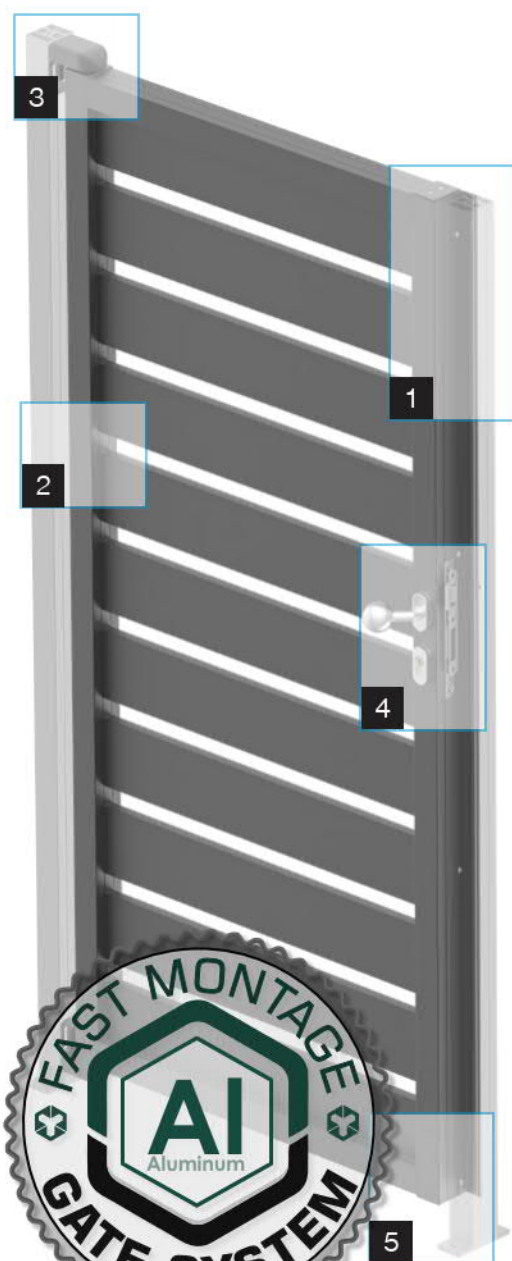
**FRAME
RLG**

ROLLING GATE



**FRAME
CLG**

CANTILEVER GATE



N.	IMAGE	ART.	pcs
1.1		FG/P50x60-1850-R7016	2x
1.2		FG/P50x60M-1850-R7016	1
1.3		FG/PC20x16-1850-R7016	3x
1.4		FG/CP50x60-R7016	2x
1.5		A-DIN 912-A2 M10x60	4x
1.6		A-DIN 7982C-TX-A2 4,2x22	8x



N.	IMAGE	ART.	pcs
2.1		FG/S20x100x1,1-3000-R7016	5x
2.2		FG/PC20x16-20-R7016 A-DIN 7504K-A2 4,2x16	28x 60



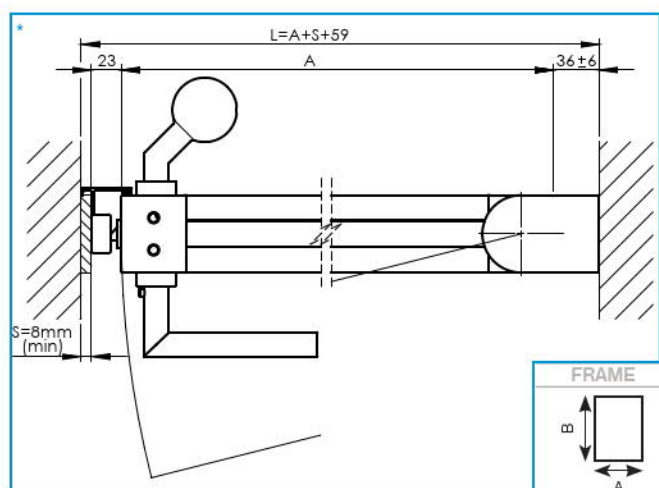
N.	IMAGE	ART.	pcs
3.1		D4/84-40x40-GREY	1x
3.2		FG/CH50x60-R7016	2x



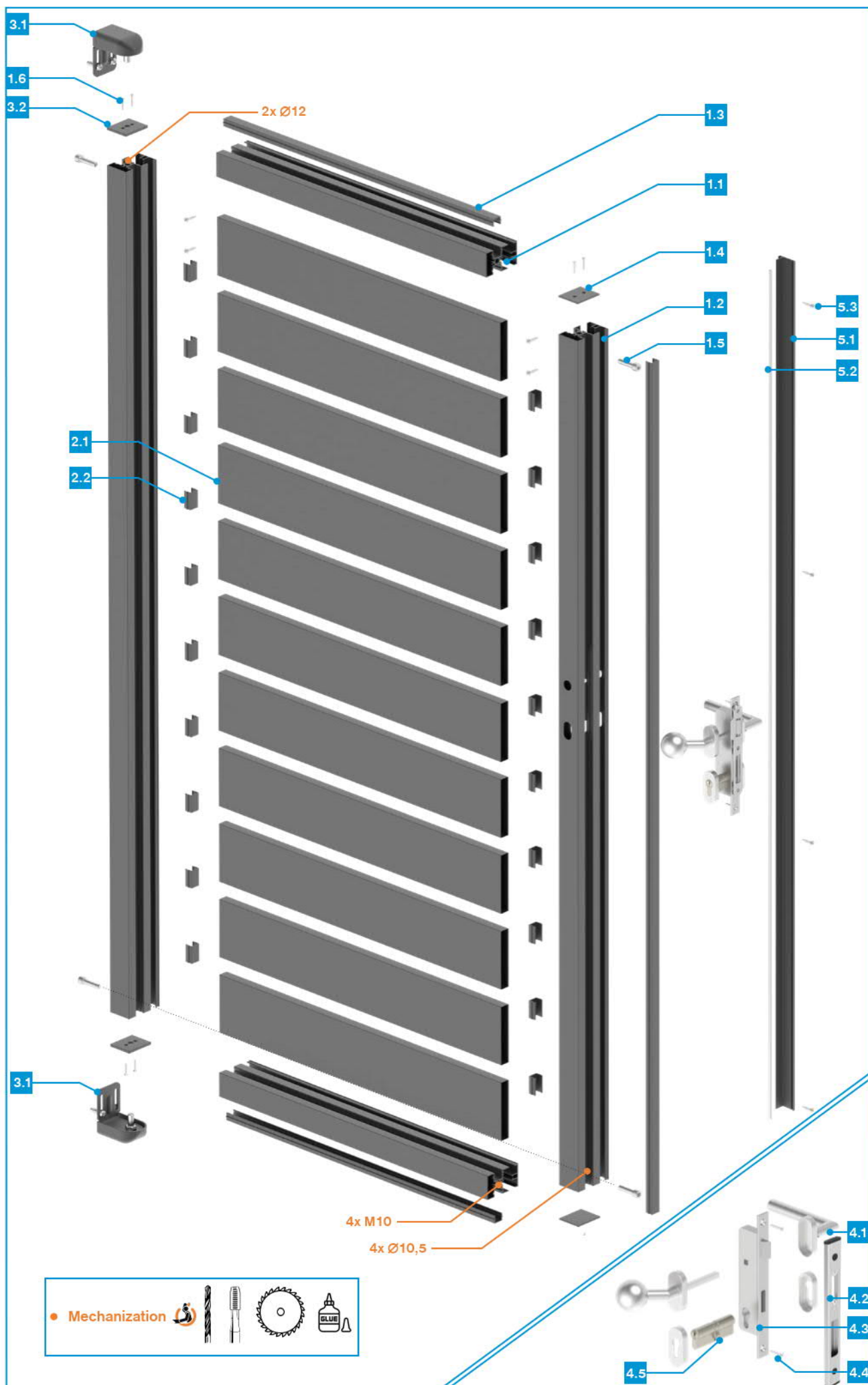
N.	IMAGE	ART.	pcs
4.1		D8/05G-Li	1x
4.2		B8/07T-30x15	1x
4.3		B8/30-30x85	1x
4.4		A-DIN 7505A 5x35	2x
4.5		B1/19N-80	1x

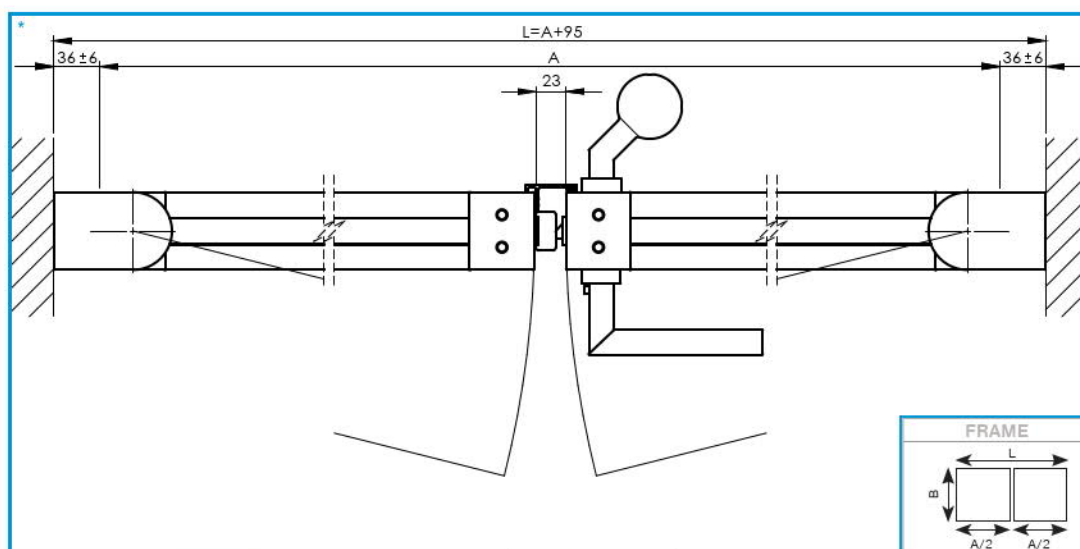
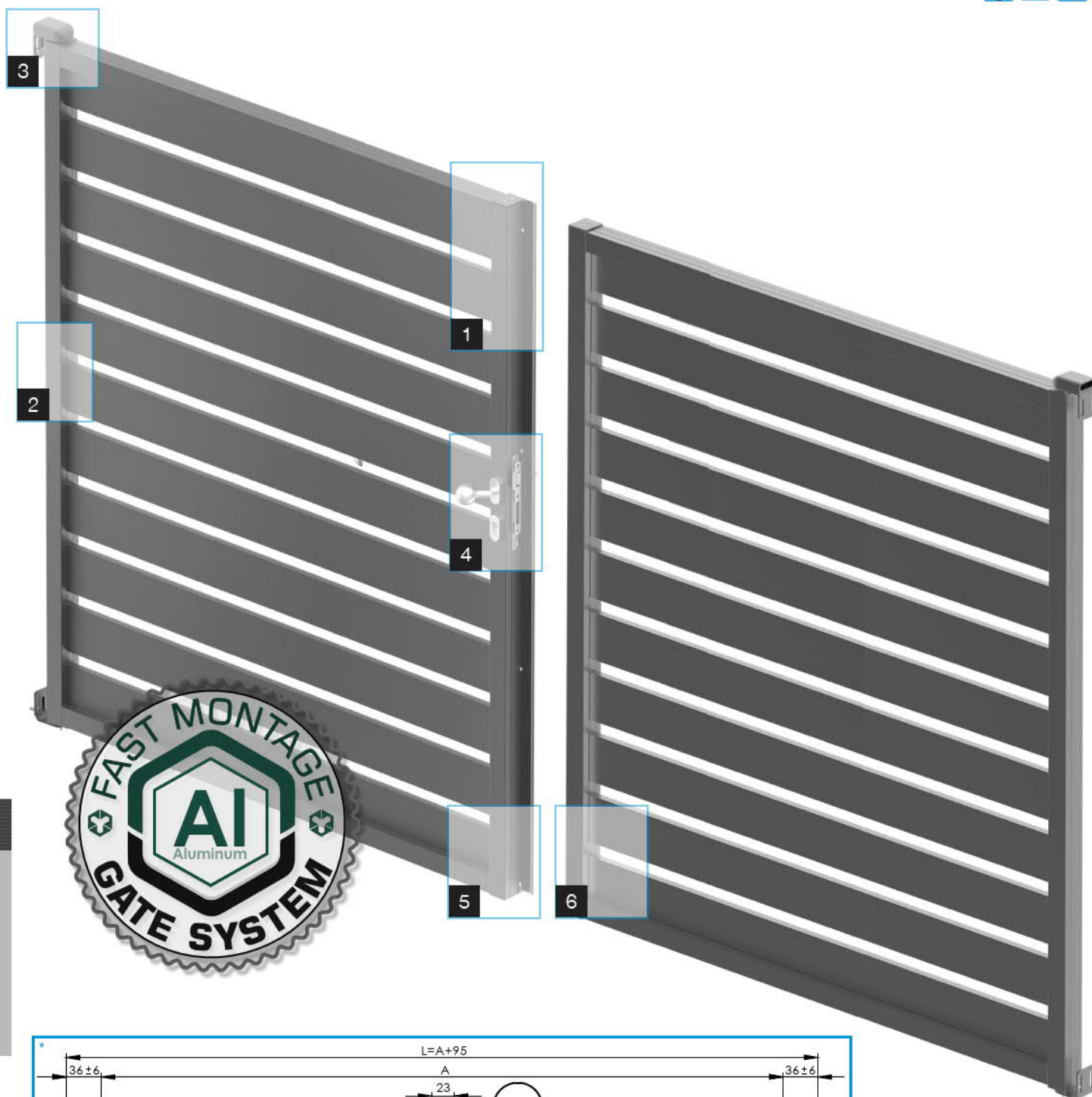


N.	IMAGE	ART.	pcs
5.1		FG/DS40x20-2000-R7016	1x
5.2		A19/4466-M	2m
5.3		A-PH 5x20	5x



Material	Finish	Effect	art.	A	B	L
ALUMINIUM	natural	RAL7016	FG/S-S8G-R7016-SET	1025	1850	S+1084

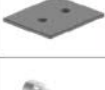


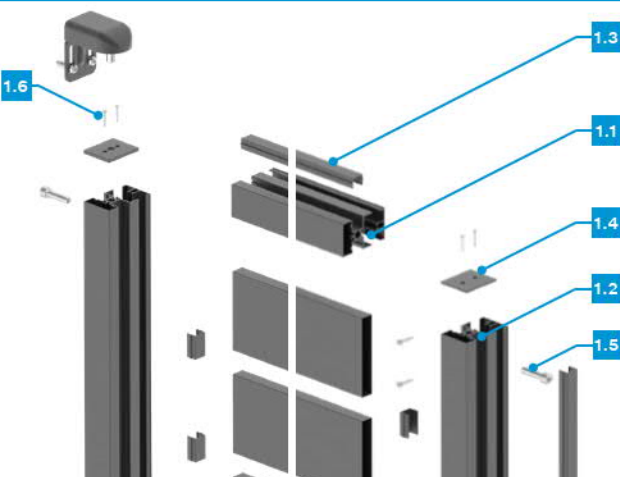


Material	Finish	Effect	art.	A	B	L
ALUMINIUM	natural	RAL7016	FG/S-DSG-R7016-SET	*3923	max *1850	* 3995



1

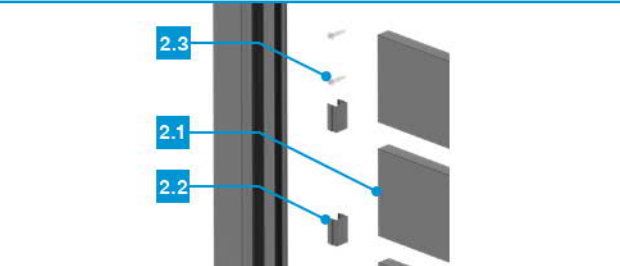
N.	IMAGE	ART.	pcs
1.1		FG/P50x60-1850-R7016	7x
1.2		FG/P50x60M-1850-R7016	1
1.3		FG/PC20x16-1850-R7016	8x
1.4		FG/CP50x60-R7016	4x
1.5		A-DIN 912-A2 M10x60	8x
1.6		A-DIN 7982C-TX-A2 4,2x22	16x





2

N.	IMAGE	ART.	pcs
2.1		FG/S20x100x1,1-2000-R7016	30x
2.2		FG/PC20x16-20-R7016	56x
2.3		A-DIN 7504K-A2 4,2x16	120





3

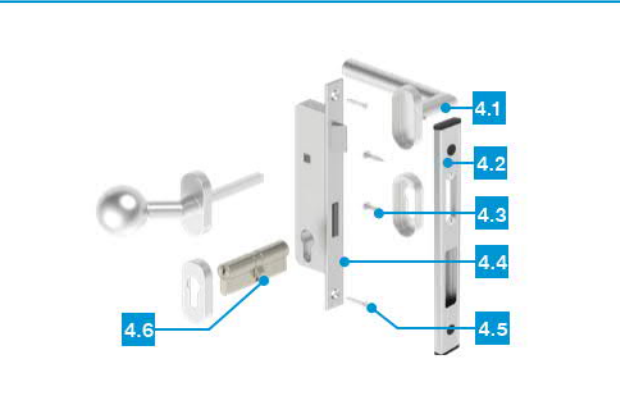
N.	IMAGE	ART.	pcs
3.1		D4/84-40x40-GREY	2x
3.2		FG/CH50x60-R7016	4x





4

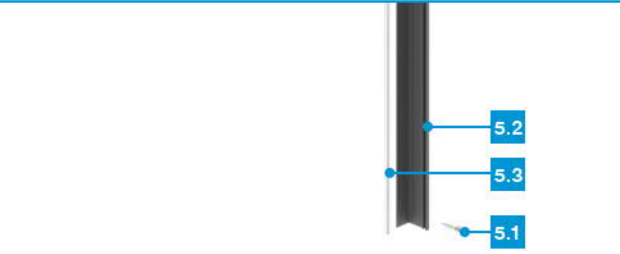
N.	IMAGE	ART.	pcs
4.1		D8/05G-L-i	1x
4.2		B8/07T-30x15	1x
4.3		A-PH 5x20	2x
4.4		B8/30-30x85	1x
4.5		A-DIN 7505A 5x35	2x
4.6		B1/19N-80	1x

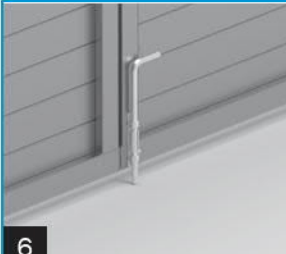




5

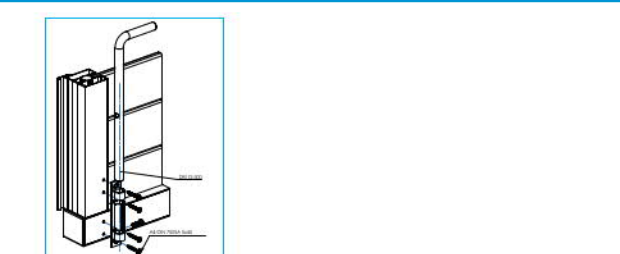
N.	IMAGE	ART.	pcs
5.1		FG/DS40x20-2000-R7016	1x
5.2		A19/4466-M	2m
5.3		A-PH 5x20	5x



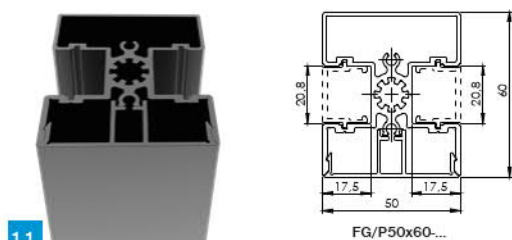


6

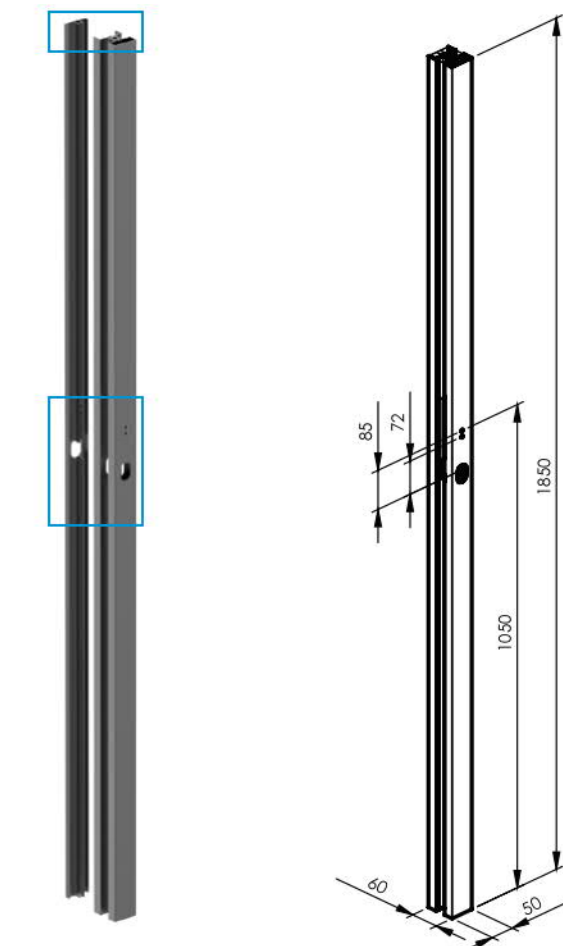
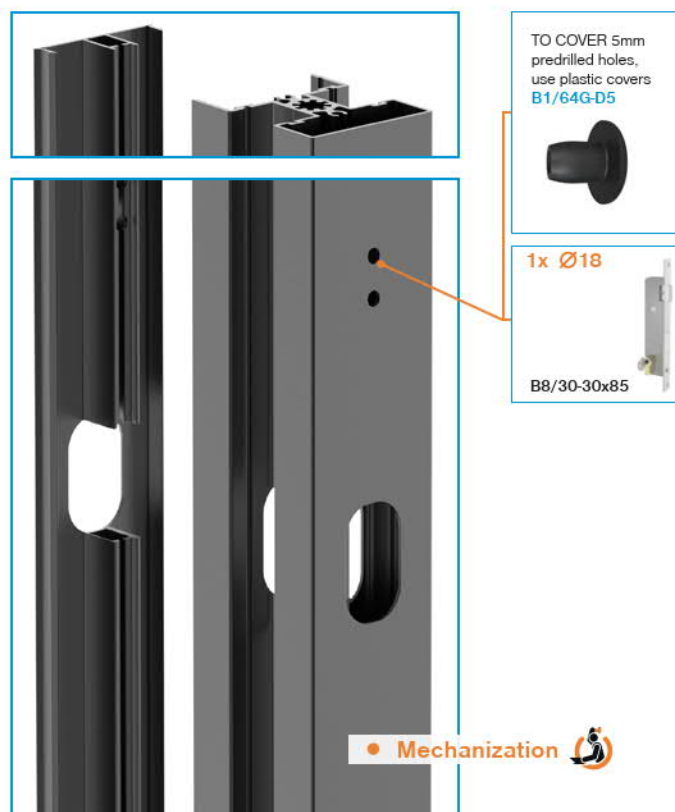
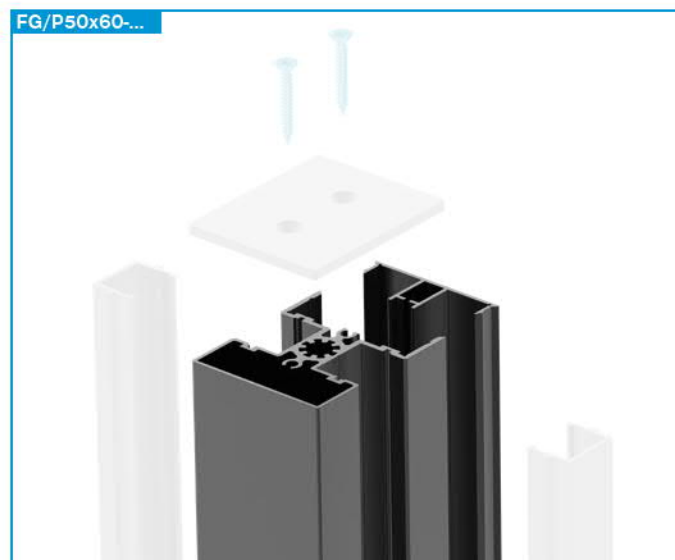
N.	IMAGE	ART.	pcs
6.1		D8/12-300	1X
6.2		B8/32	1X
6.3		A4-DIN 7505A 5x45	4X



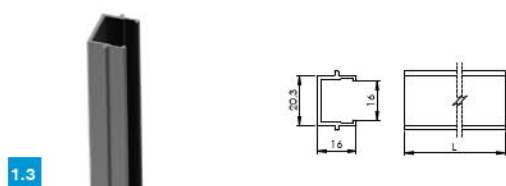
FRAME PROFILE 60x50 SWING GATE



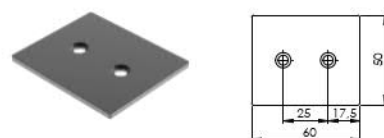
1.1	Material	Finish	Effect	art.	L	MODEL
	ALUMINIUM	matte	RAL 7016	FG/P50x60-1850-R7016	1850	20



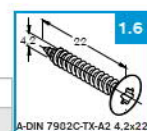
1.2	Material	Finish	Effect	art.	L	MODEL
	ALUMINIUM	matte	RAL 7016	FG/P50x60M-1850-R7016	1850	20 universal

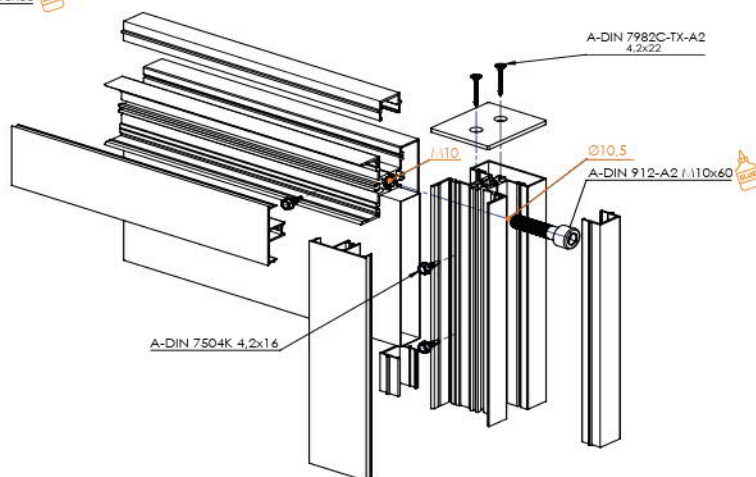


1.3	Material	Finish	Effect	art.	L
	ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20
				FG/PC20x16-1850-R7016	1850

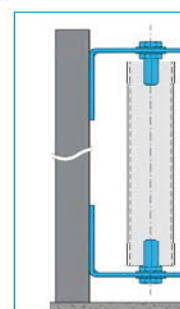


1.4	Material	Finish	Effect	art.
	ALUMINIUM	matte	RAL 7016	FG/CP50x60-R7016





SWING GATE



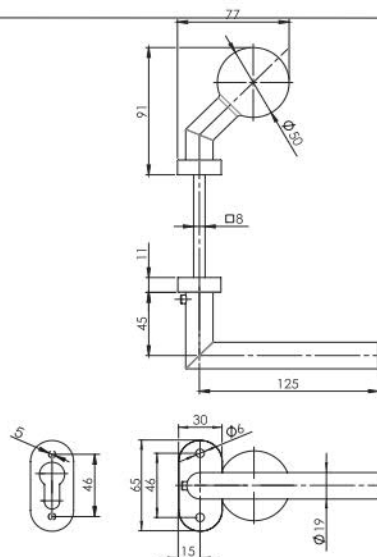
Quality	Finish	Effect	art.	Gmax/2pcs (kg)
Fe	Zn	RAL 9005	D4/84-40x40-BLACK	80



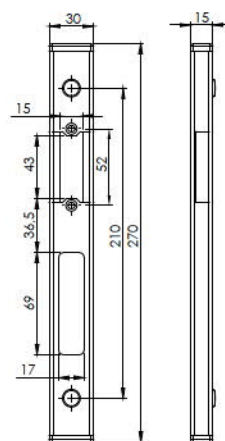
3.2	Material	Finish	Effect	art.
	AISI304	natural	RAL 7016	FG/CH50x60-R7016


4.1 optional **4.1** → **SECTION 7.**

Quality	Finish	art.	Orientation	
AISI304	satın	D8/05G-L-i	left	fixed position

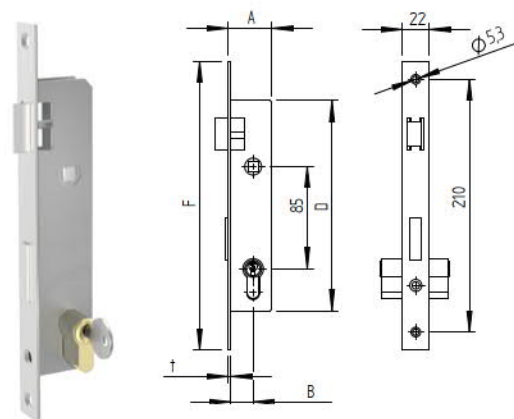

4.2 optional **4.2** → **SECTION 7.**

Quality	Finish	art.
AISI304	satın	B8/07T-30x15

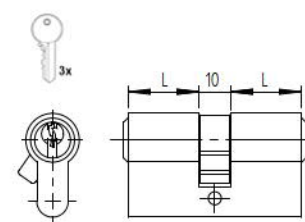

OPTIONAL


B1/18-LC

B1/18-F

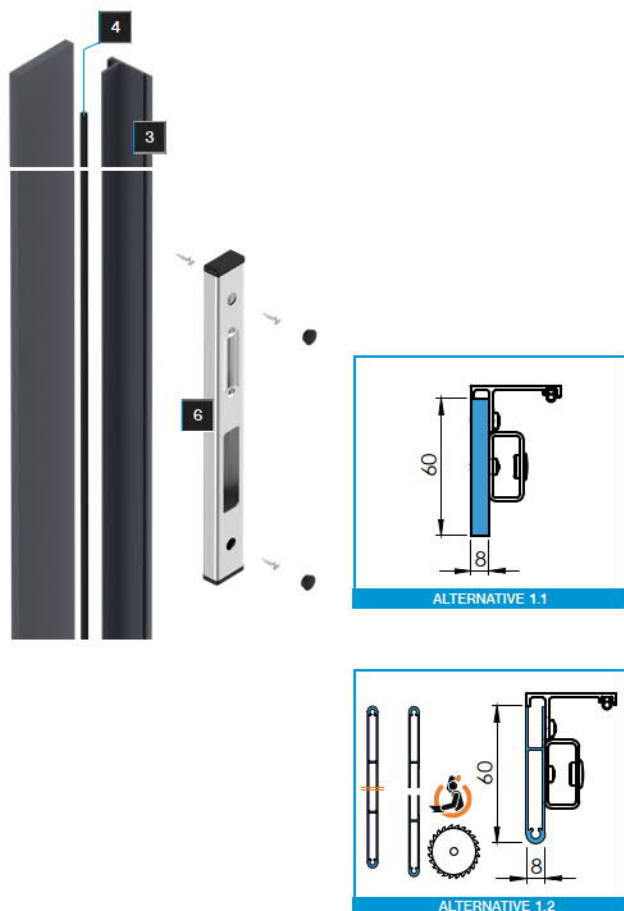

4.4 optional **4.4** → **SECTION 7.**

Quality	Finish	art.	A	B	D	F	t
AISI304	satın	B8/30-30x85	45	27	170	238	3


4.6 optional **4.6** → **SECTION 7.**

Quality	Finish	Effect	art.	L
BRASS	Ni	-	B1/19N-80	35

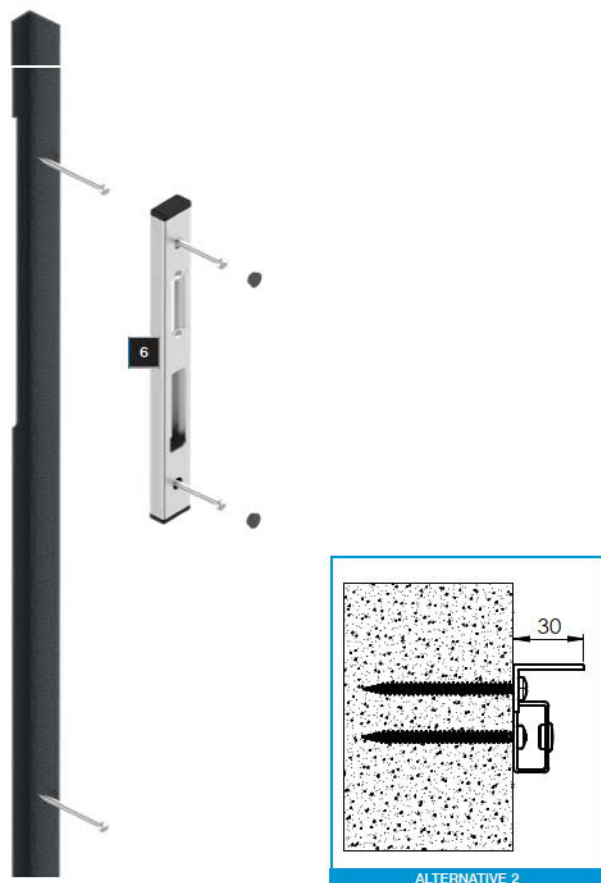
MECHANICAL LOCKS



ELECTRO-MAGNETIC LOCKS



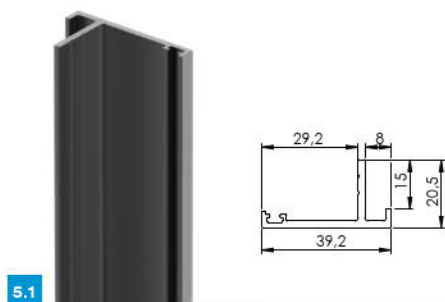
MECHANICAL LOCKS



ELECTRO-MAGNETIC LOCKS



N.	IMAGE	ART.
1		FG/S20x60-...
2		FG/SC20x60-R7016
3		FG/DS40x20-2000-R7016
4		A19/4466-M
5		B1/10-...
6		B8/07T-30x15



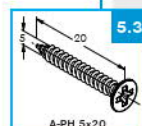
5.1

Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/DS40x20-2000-R7016	2000



5.2

Material	Finish	art.	L
Rubber	black	A19/4466-M	M



5.3

A-PH 5x20



6

GATES

OPTIONAL

AL/L30x20x2-2000-R7016

A19/4466-M

FG/DS40x20-2000-R7016

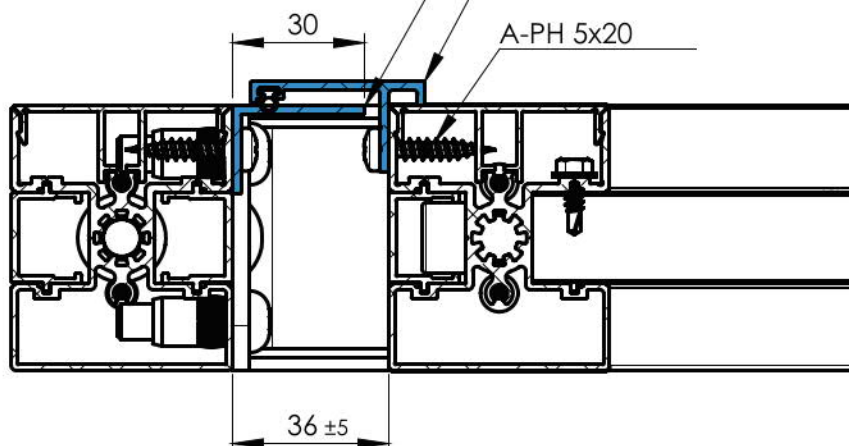
A-PH 5x20

AL/L30x20x2-2000-R7016

FG/DS40x20-2000-R7016

A19/4466-M

A-PH 5x20

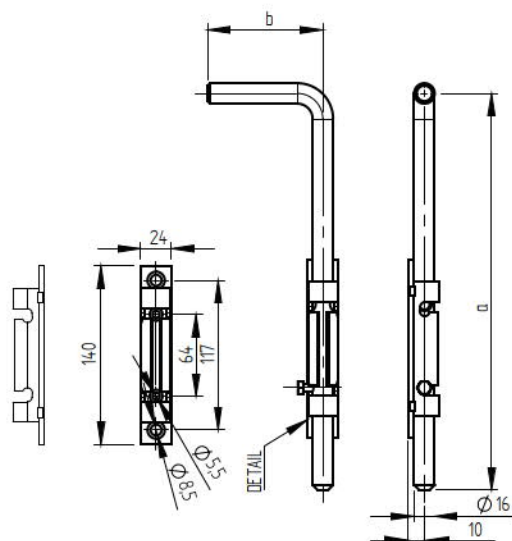




6.1

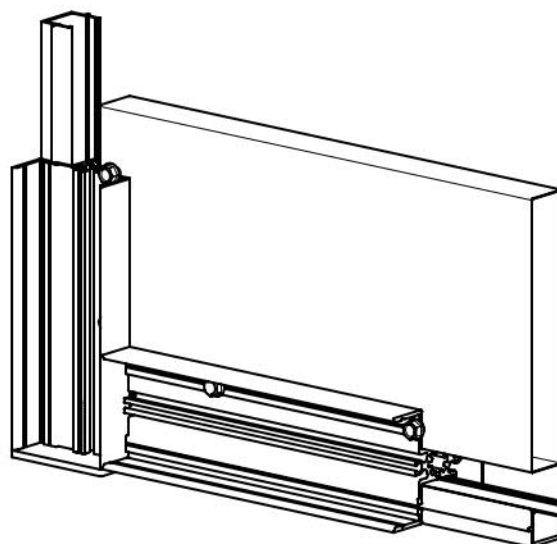
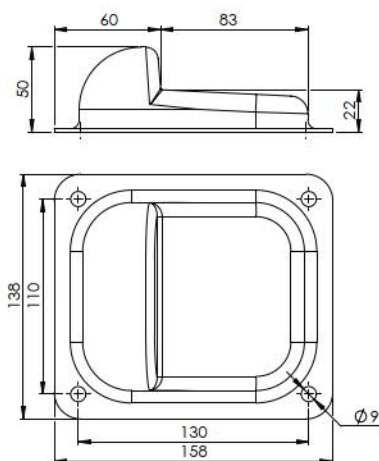
optional 6.1 → SECTION 7.

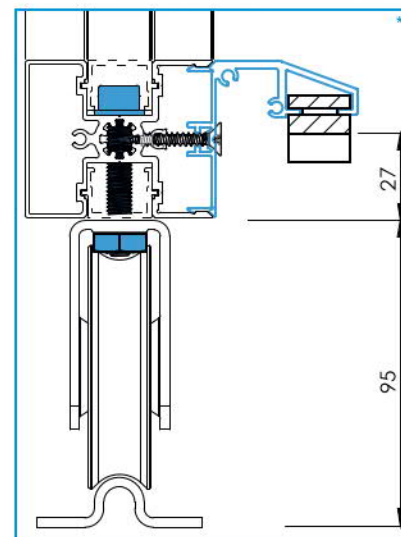
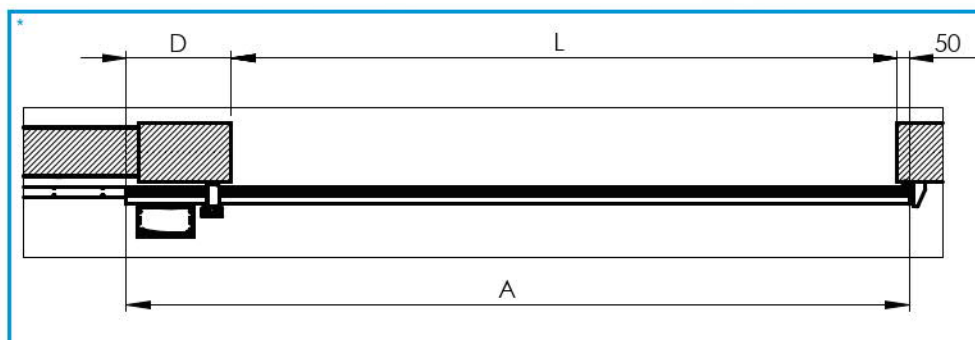
Quality	Finish	art.	a	b	
AISI304	natural	D8/12-300	300	90	✓



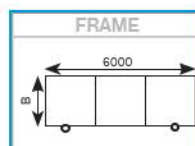
6.2

Quality	Finish	art.
AISI304	natural	B8/32

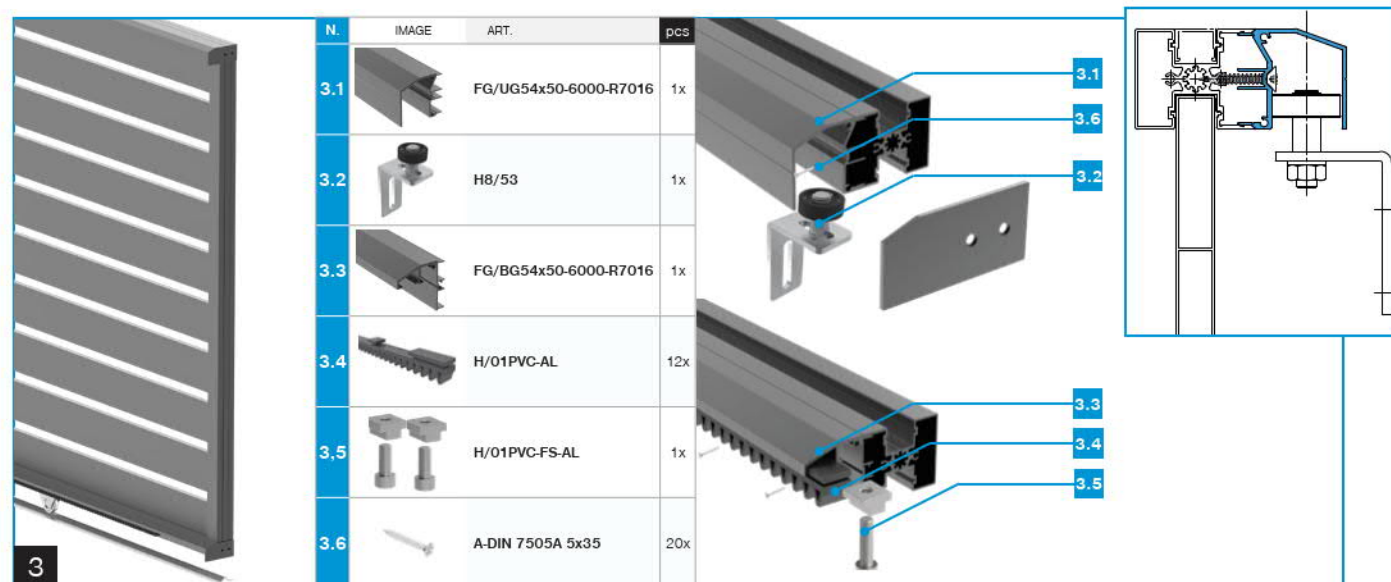
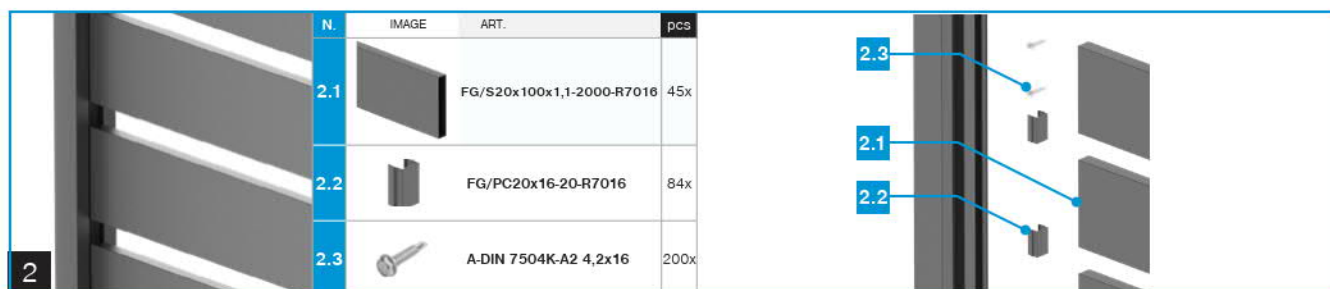
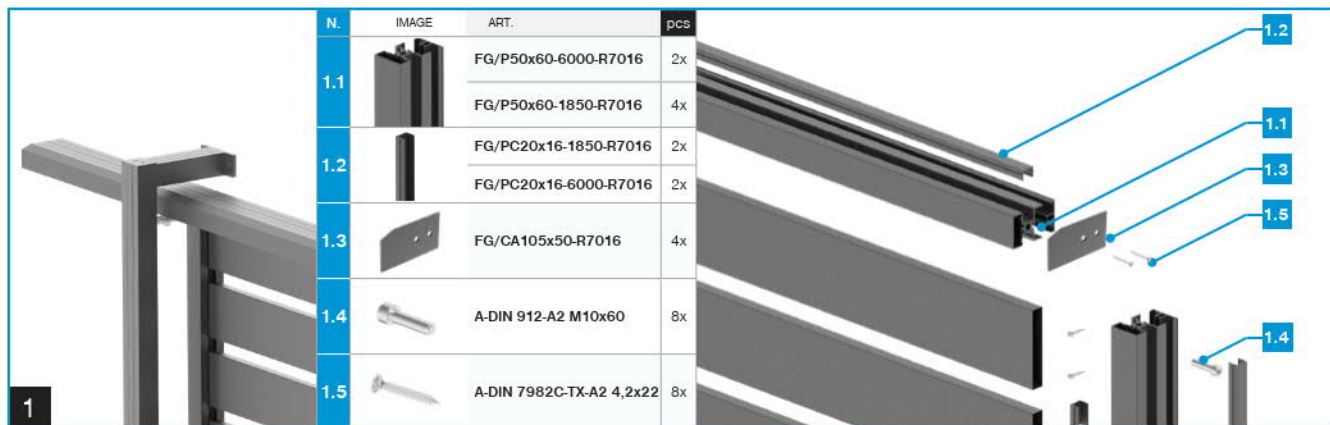


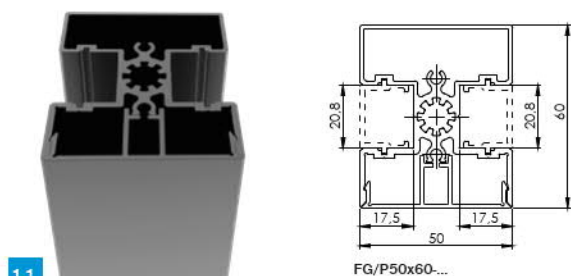


Material	Finish	Effect	art.	A	B	L
ALUMINIUM	natural	RAL7016	FG/S-RLG-R7016-SET	6000	2045	5500



thermal expansion 0,02mm/1m/1°C

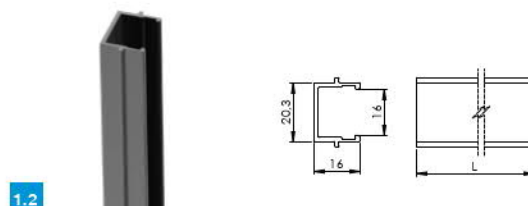




FG/P50x60-...

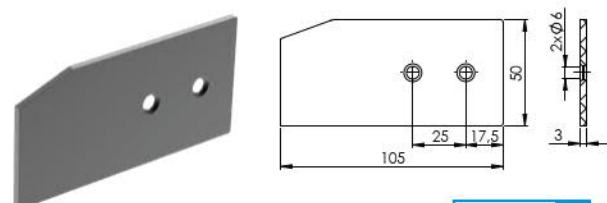
1.1

Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/P50x60-1850-R7016	1850



1.2

Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/PC20x16-20-R7016	20
			FG/PC20x16-1850-R7016	1850

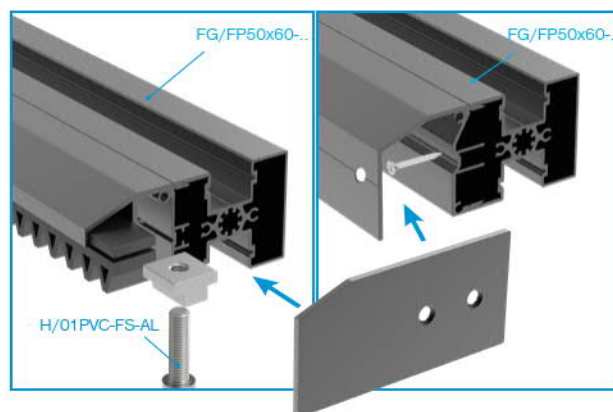


1.3

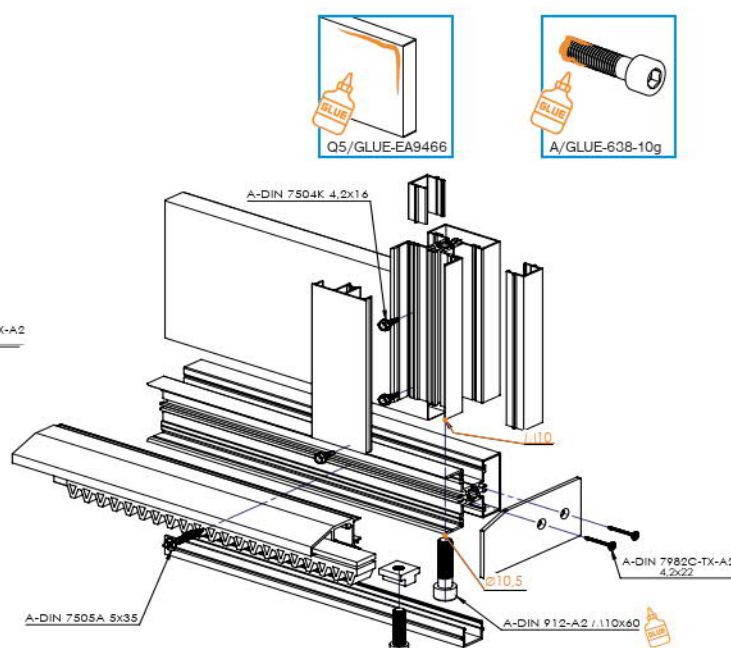
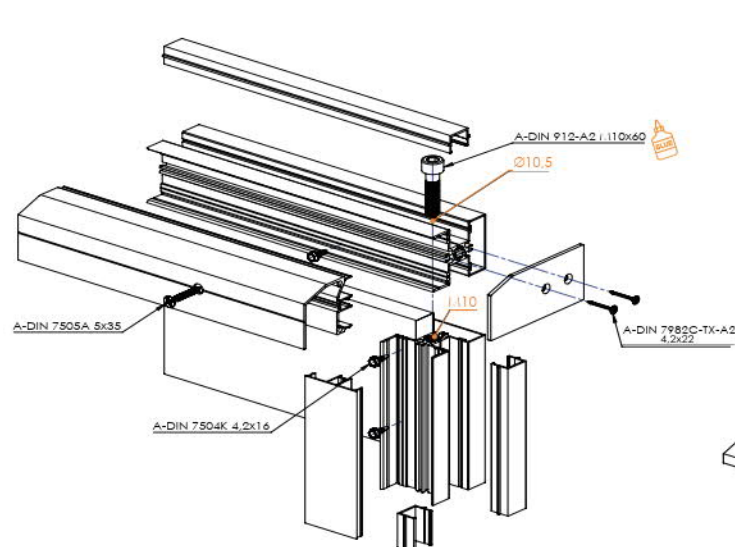
Material	Finish	Effect	art.
ALUMINIUM	matte	RAL 7016	FG/CA105x50-R7016



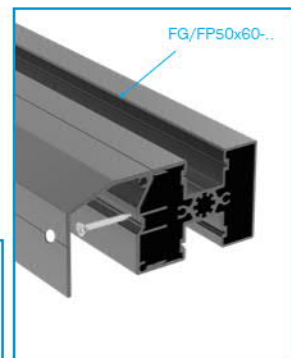
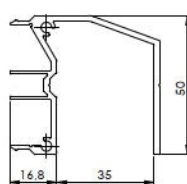
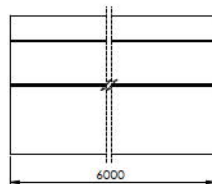
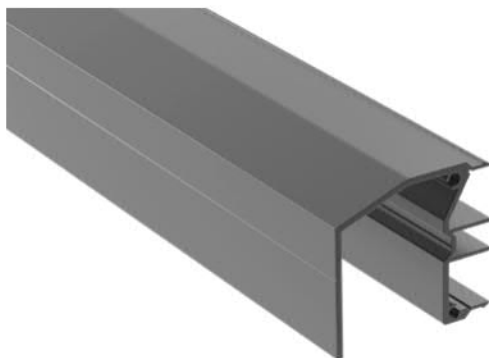
A-DIN 7982C-TX-A2 4.2x22



SLIDING GATES DISSASSEMBLY VIEW - RLG (ROLLING GATE) / CLG (CANTILEVER GATE)

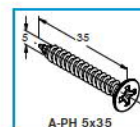


• Mechanization



3.1

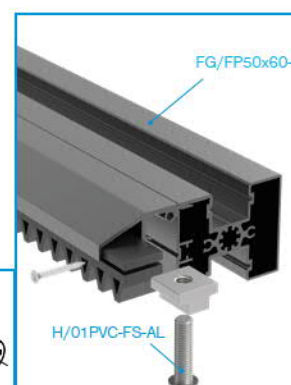
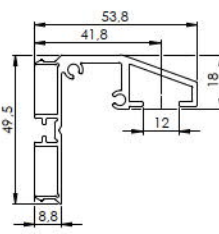
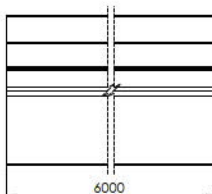
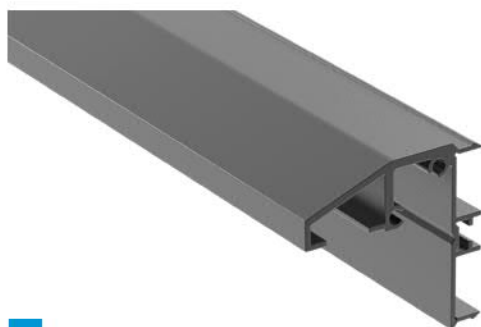
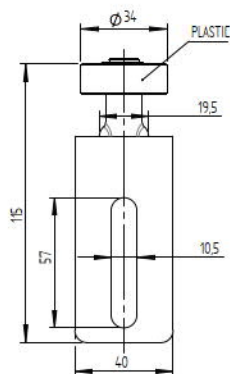
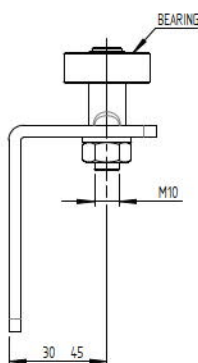
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	RAL 7016	FG/UG54x50-6000-R7016	6000	H8/04-32-W, H8/04L-35



3.2

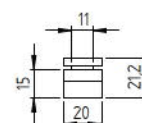
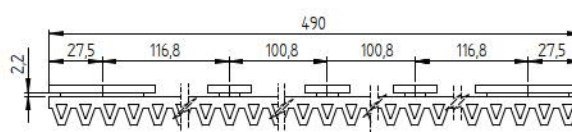
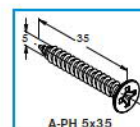
optional 3.2 → SECTION 7.

Quality	Finish	art.	Color	
AISI304	raw	H8/53	-	U/40x40



3.3

Material	Finish	Effect	art.	L	
ALUMINIUM	matte	RAL 7016	FG/BG54x50-6000-R7016	6000	H/01PVC-AL

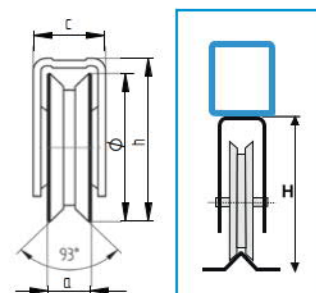
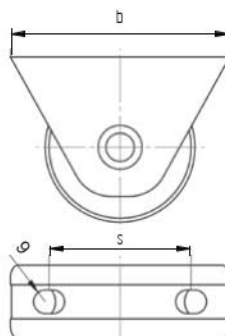


3.4

optional 3.4 → SECTION 7.

Quality	Finish	art.	Gmax (kg)
NYLON	raw	H/01PVC-AL	300

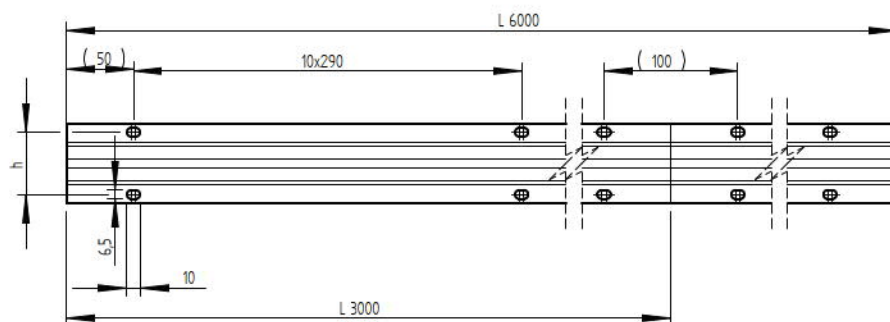
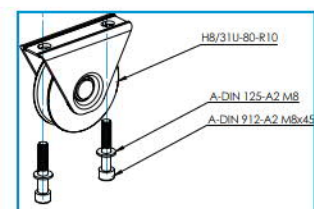




4.1

optional 4.1 → SECTION 7.

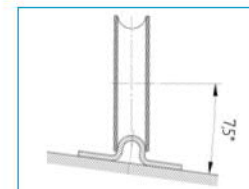
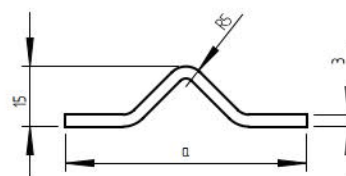
Quality	Finish	art.	Color	Ø	H	h	R	a	b	c	s	Gmax/2pcs (kg)	
AISI304	raw	H8/31V-80	-	78	95	85	-	20	100	35	70	300	✓

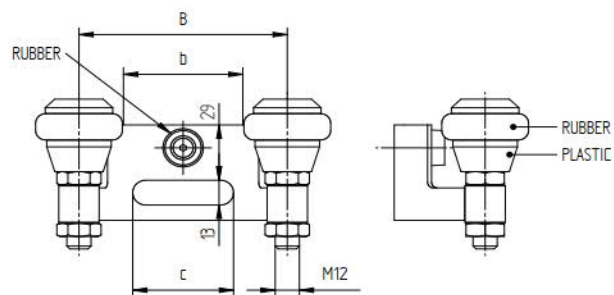


4.4

optional 4.4 → SECTION 7.

Quality	Finish	art.	a	h	R	L	
AISI304	raw	H8/39V-6000	60	46,5	5	6000	✓

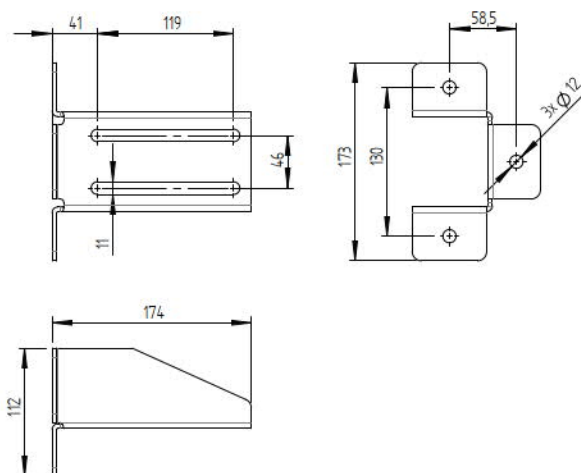




5.1

optional 5.1 → SECTION 7.

Quality	Finish	art.	Color	b	c	B
AISI304	raw	H8/37-60P	-	60	50	103


H/16-46x130
H8/16-46x130


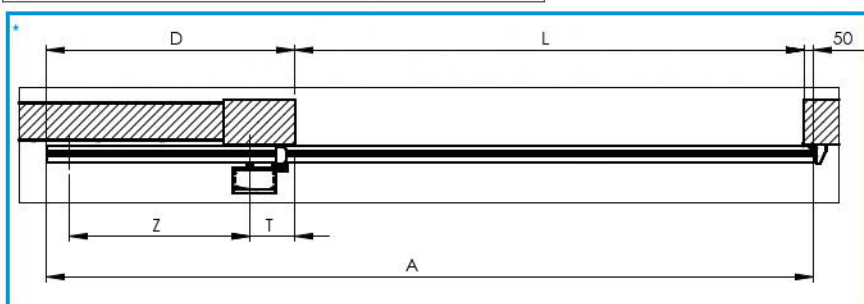
5.2

optional 5.2 → SECTION 7.

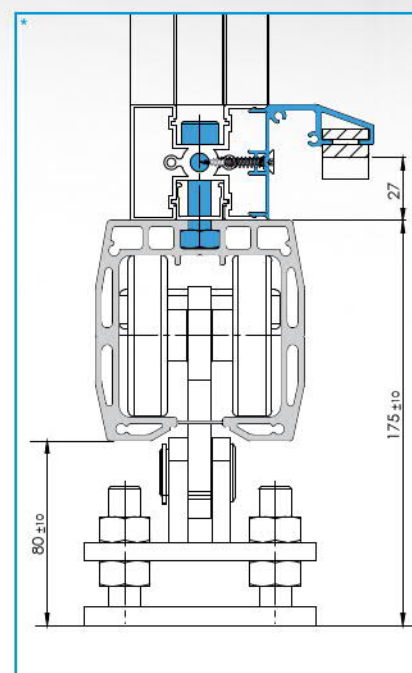
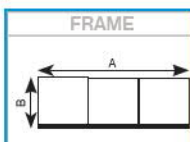
Quality	Finish	art.	Color
AISI304	raw	H8/16-46x130	-



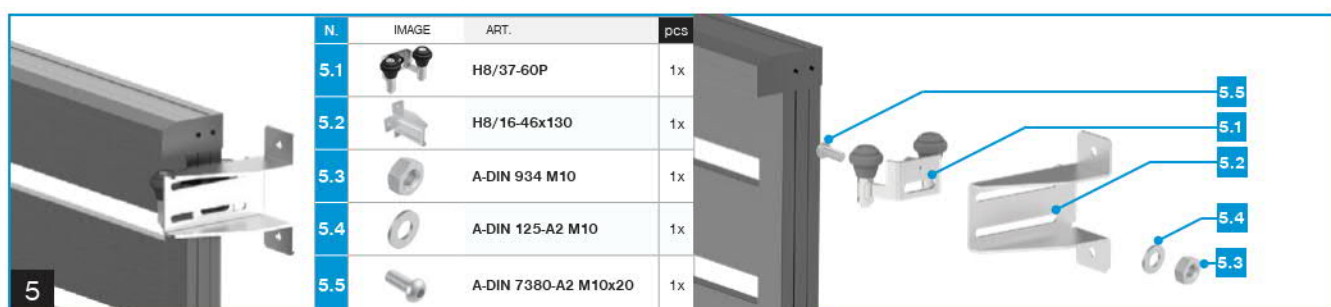
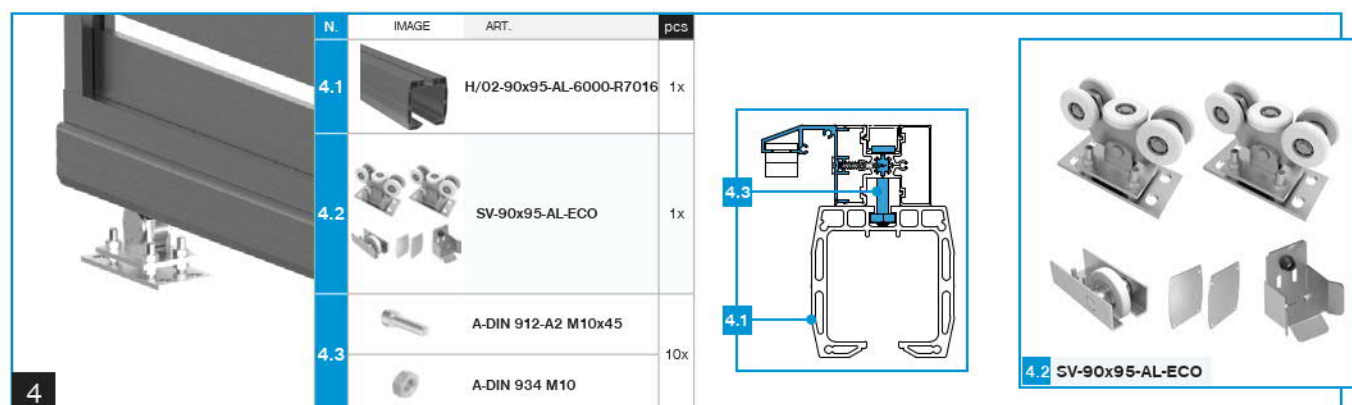
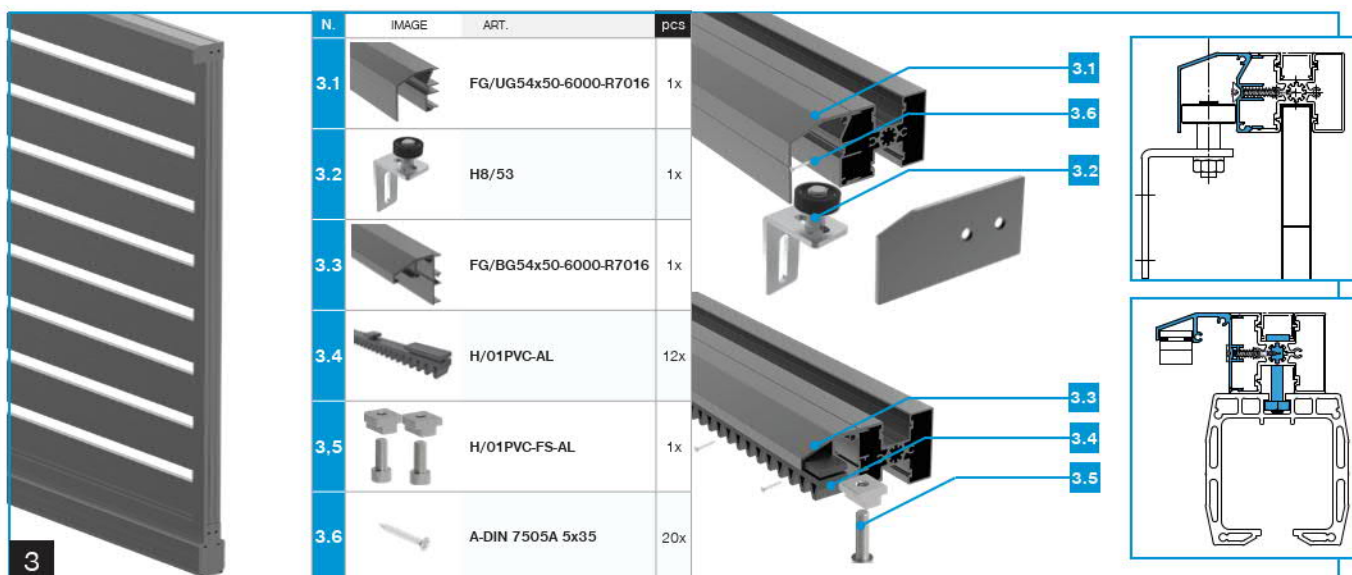
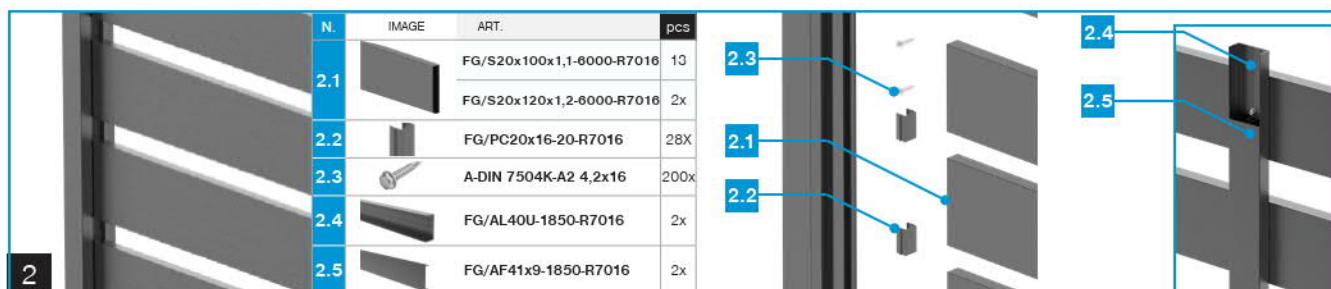
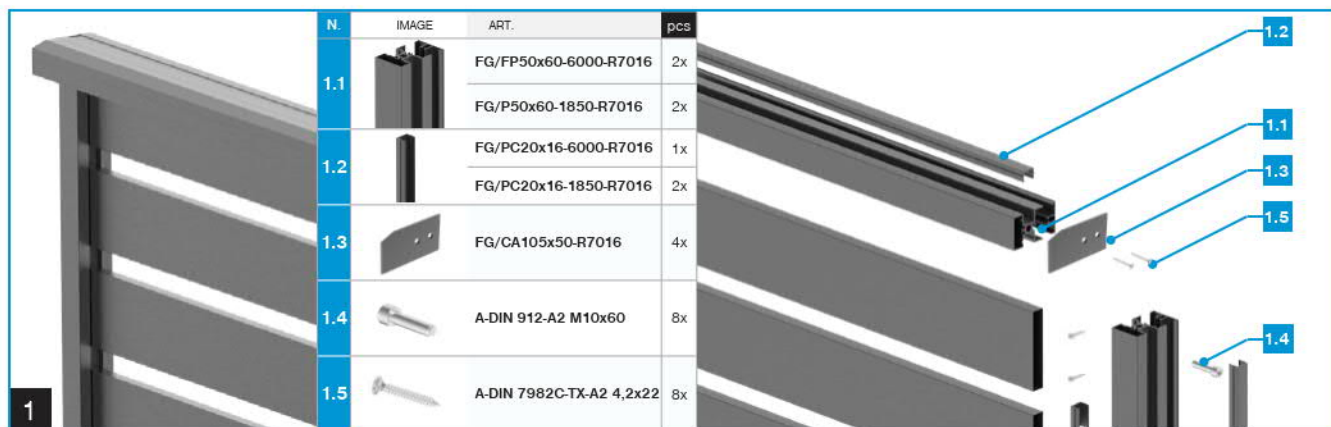
ONLINE GATE
DIMENSIONING

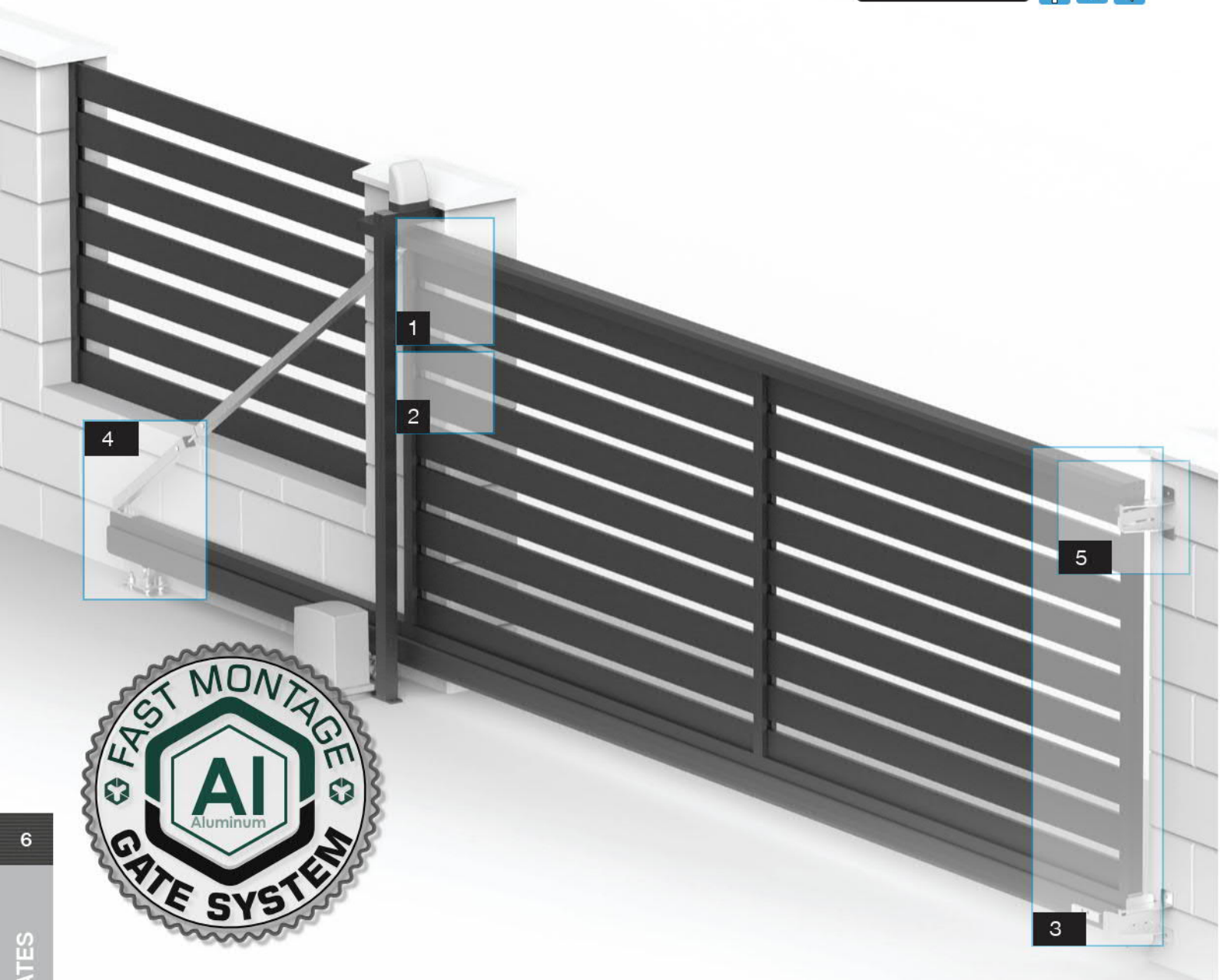


FRAME



Material	Finish	Effect	art.	A	B	L
ALUMINIUM	natural	RAL 7016	FG/S-CLG-R7016-SET-ECO	6000	2125	4500

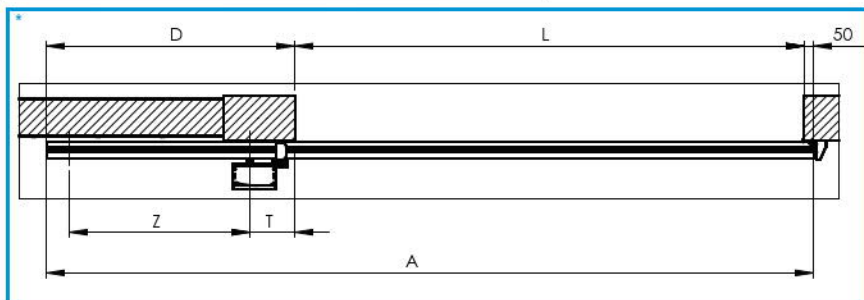




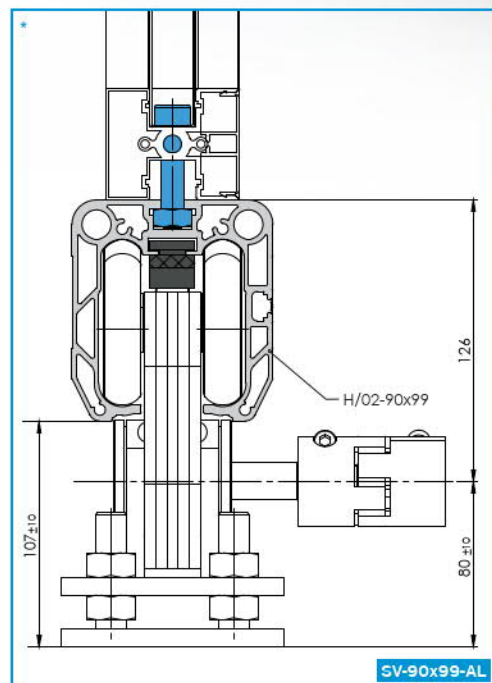
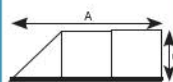
6

GATES

ONLINE GATE
DIMENSIONING

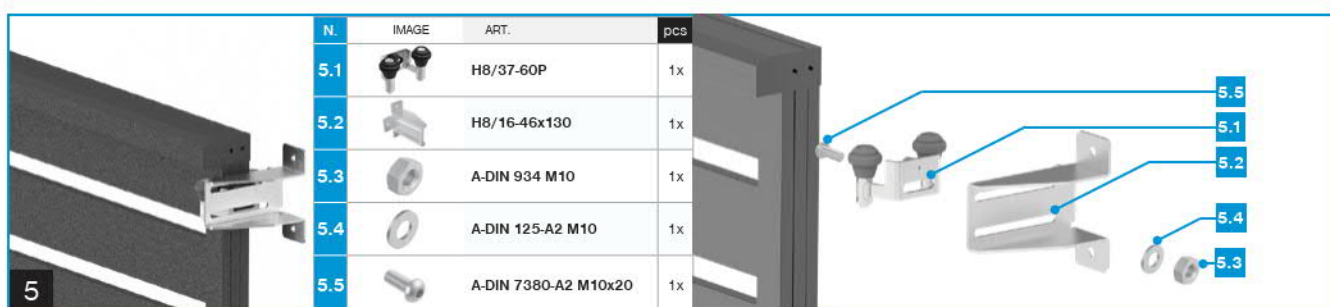
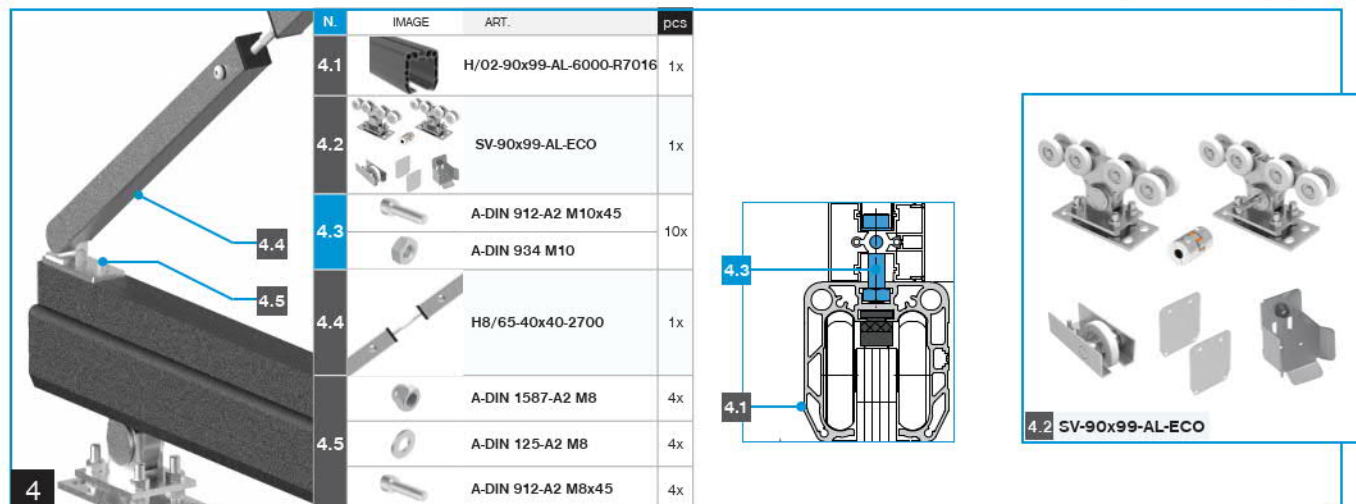
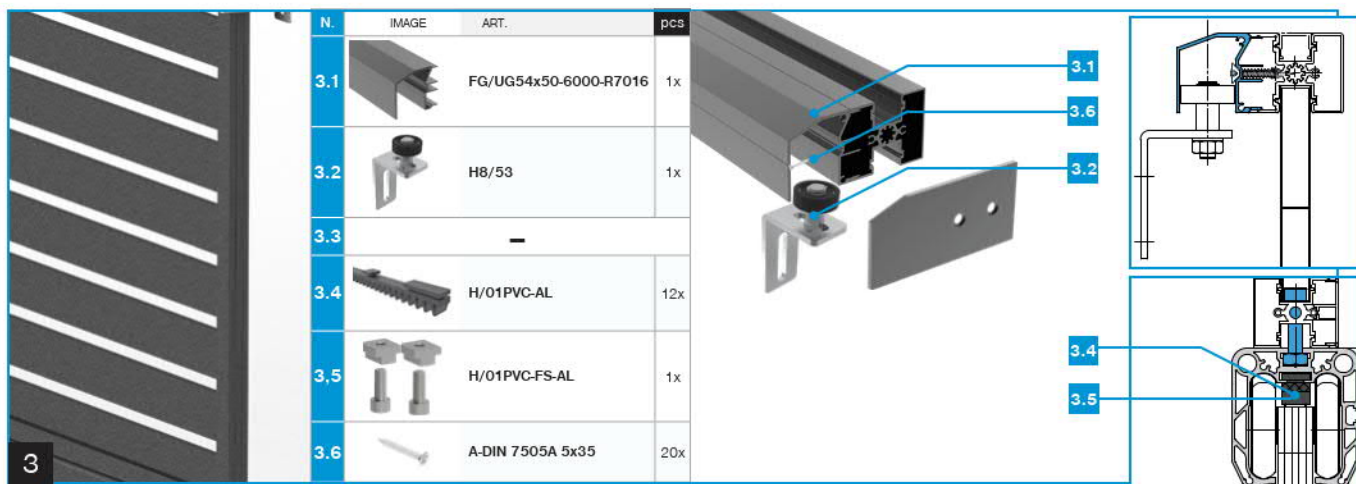
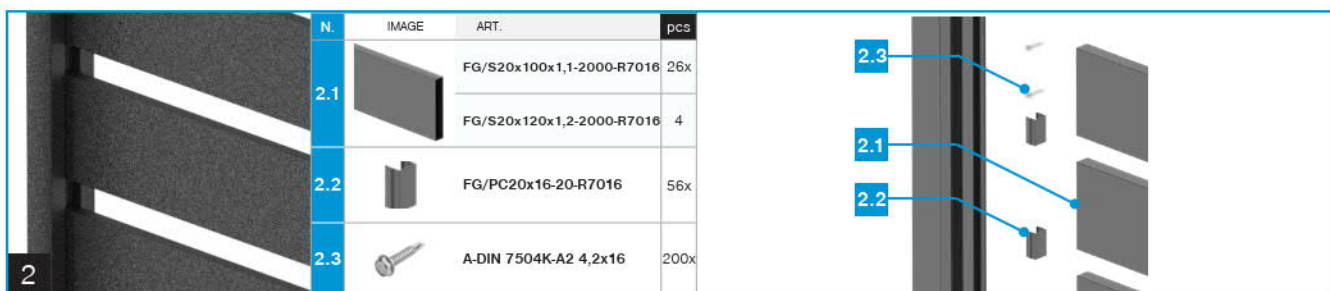
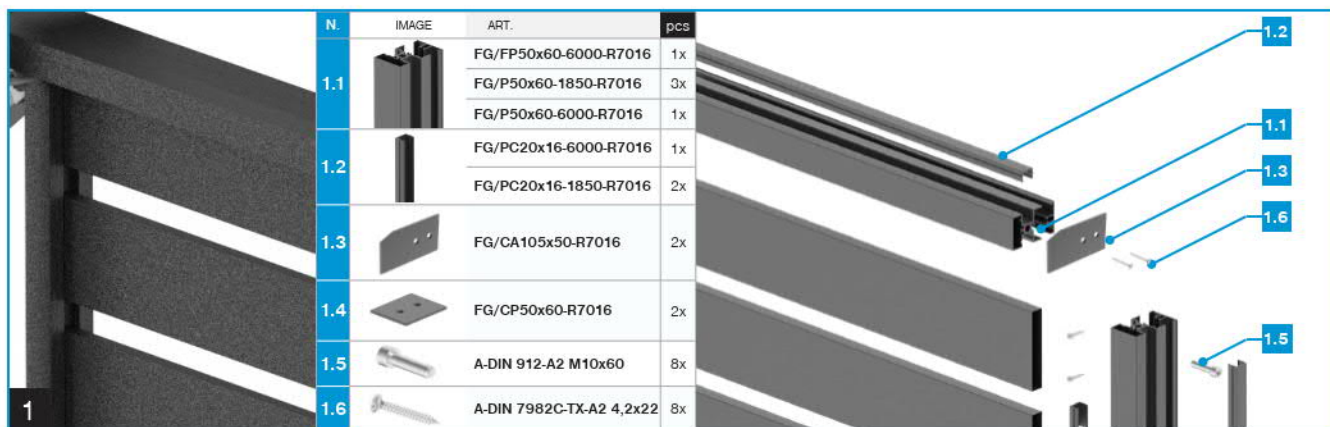


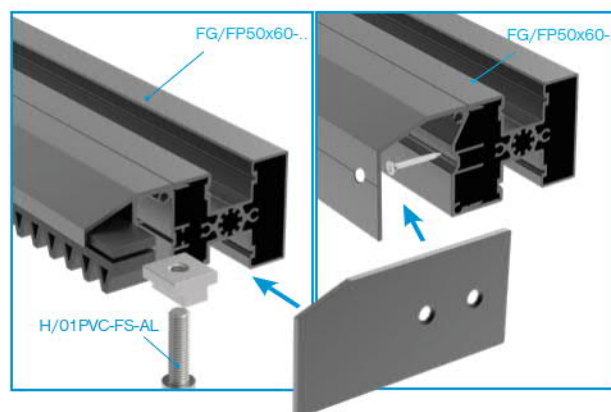
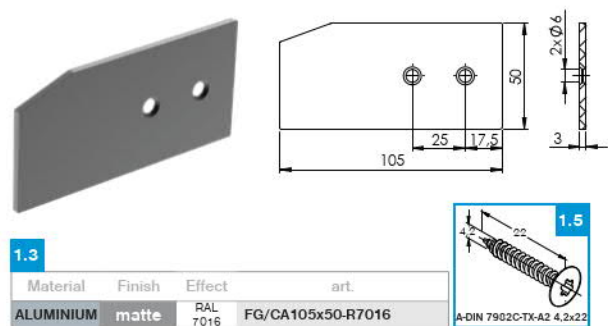
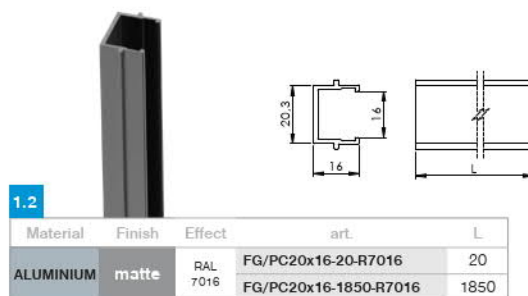
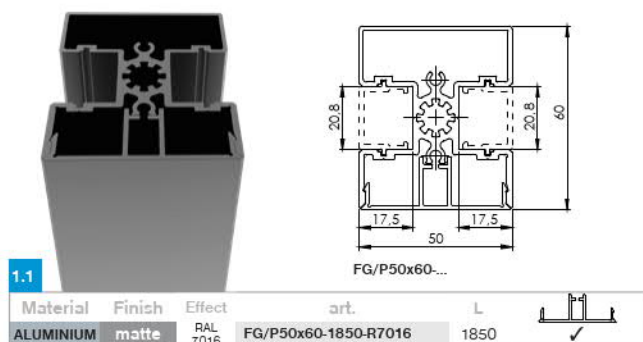
FRAME



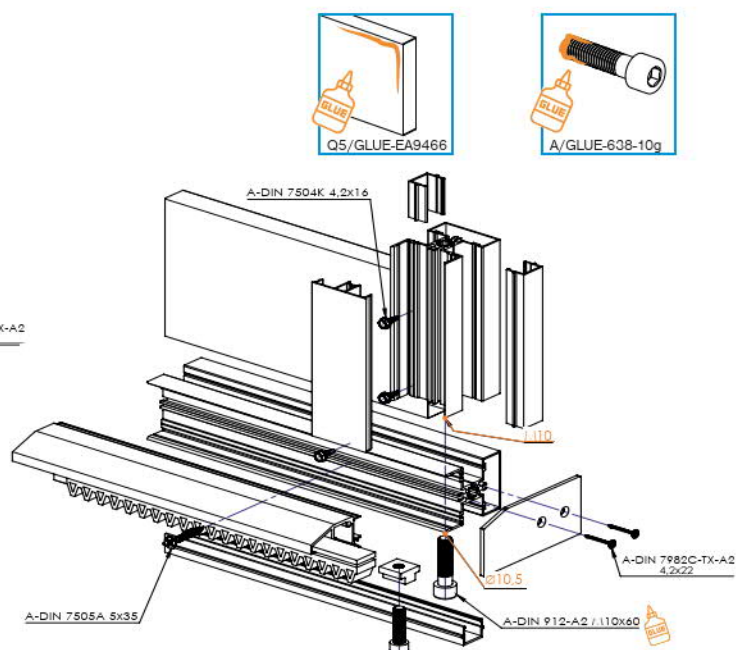
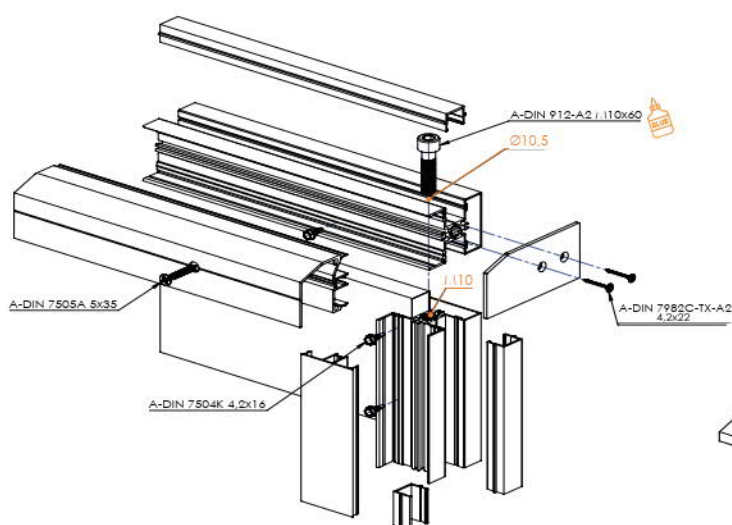
Material	Finish	Effect	art.	A	B	L
ALUMINIUM	natural	RAL7016	FG/S-CLG-R7016-SET-PRO	6000	2125	4100

A	B	L
6000	2125	4100



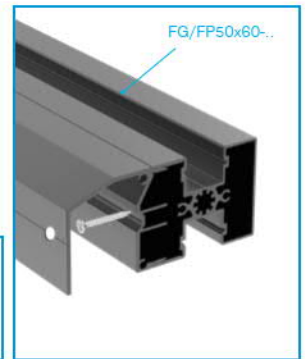
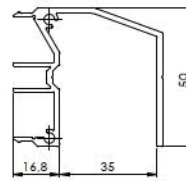
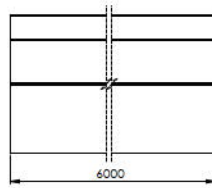
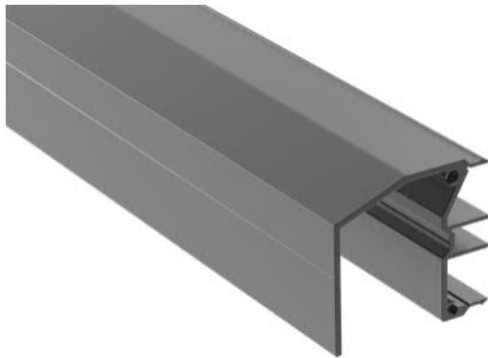


SLIDING GATES DISSASSEMBLY VIEW - RLG (ROLLING GATE) / CLG (CANTILEVER GATE)

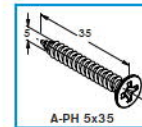


Mechanization



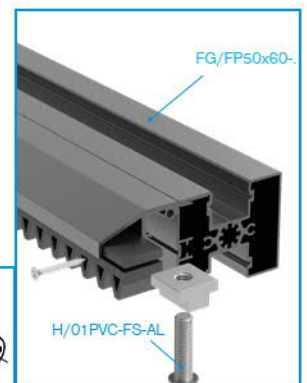
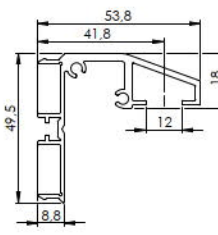
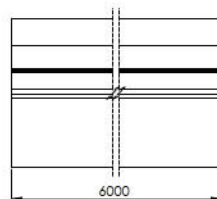
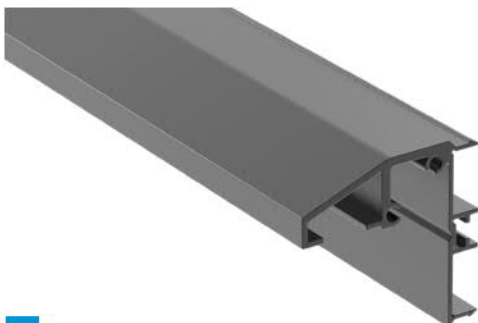
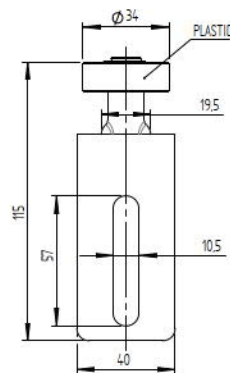
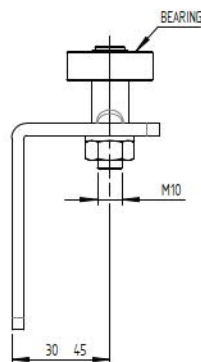

3.1

Material	Finish	Effect	art.	L	
ALUMINIUM	matte	RAL 7016	FG/UG54x50-6000-R7016	6000	H8/04-32-W, H8/04L-35

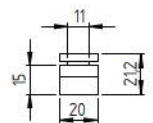
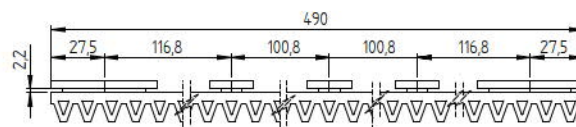
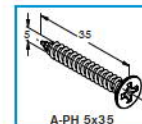

3.2

optional **3.2** → **SECTION 7.**

Quality	Finish	art.	Color	
AISI304	raw	H8/53	-	U/40x40


3.3

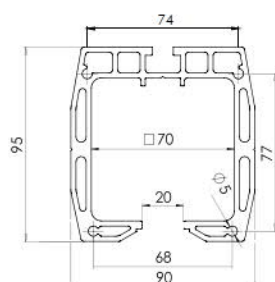
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	RAL 7016	FG/BG54x50-6000-R7016	6000	H/01PVC-AL


3.4

optional **3.4** → **SECTION 7.**

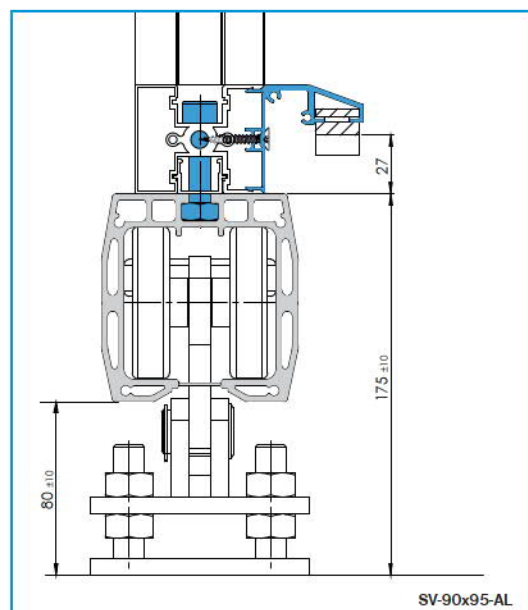
Quality	Finish	art.	Gmax (kg)
NYLON	raw	H/01PVC-AL	300





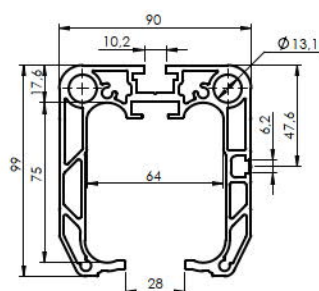
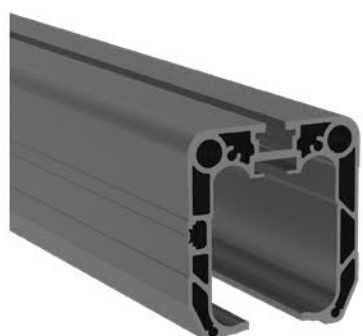
4.1 optional 4.1 → SECTION 7.

Quality	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	H/02-90x95-AL-6000-R7016	6000



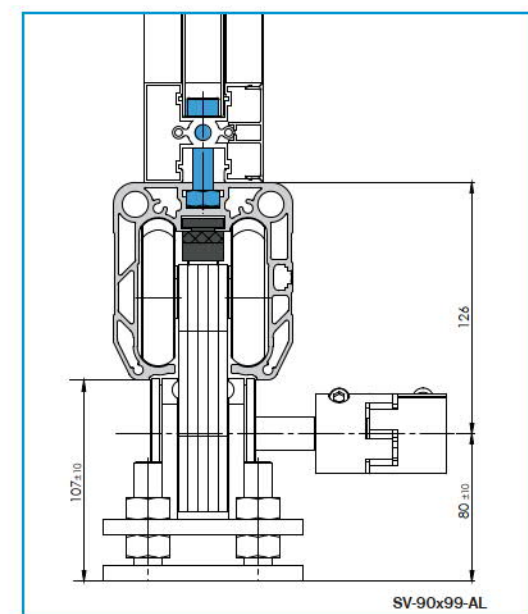
4.2 optional 4.2 → SECTION 7.

MODEL AI 90x95 L4m/G_G200kg 				
	H/34-4-90x95-NYLON	H/14N-90x95-NYLON	H/15P-100	H/40-90x95P
SV-90x95-AL-ECO	2x	1x	1x	2x



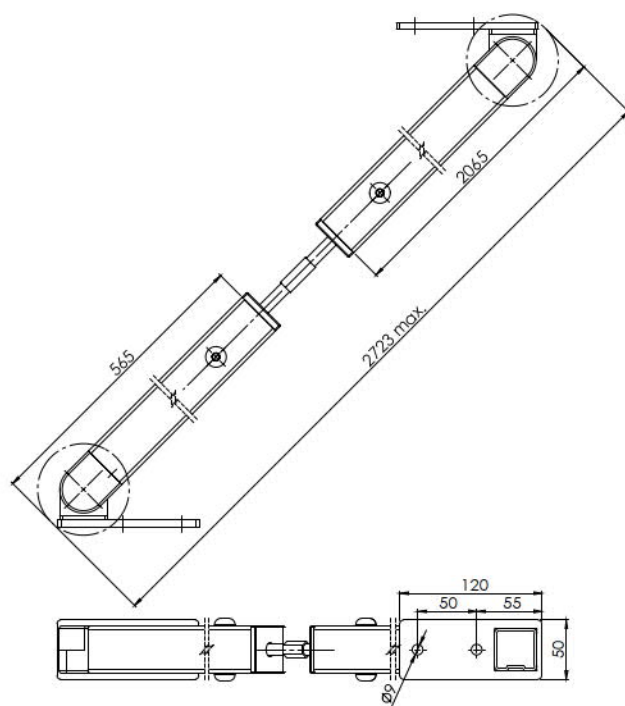
4.1 optional 4.1 → SECTION 7.

Quality	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	H/02-90x99-AL-6000-R7016	6000



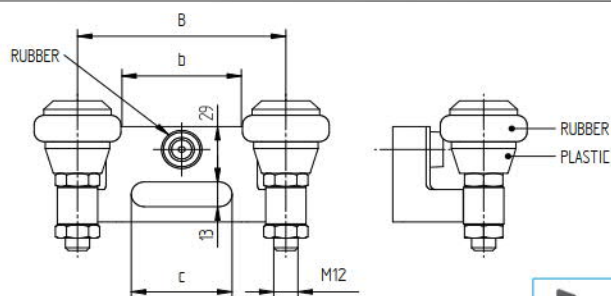
4.2 optional 4.2 → SECTION 7.

MODEL AI 90x99 L4m/G_G200kg 					
	H/34B-4-90x99-NYLON	H/34B-4G-90x99-NYLON	H8/14N-90x95	H8/15P-100	H8/40-90x99P
SV-90x99-AL-ECO	1x	1x	1x	1x	2x



4.4

Quality	Finish	art.
AISI304	natural	H8/65-40x40-2700



5.1

optional 5.1 → SECTION 7.

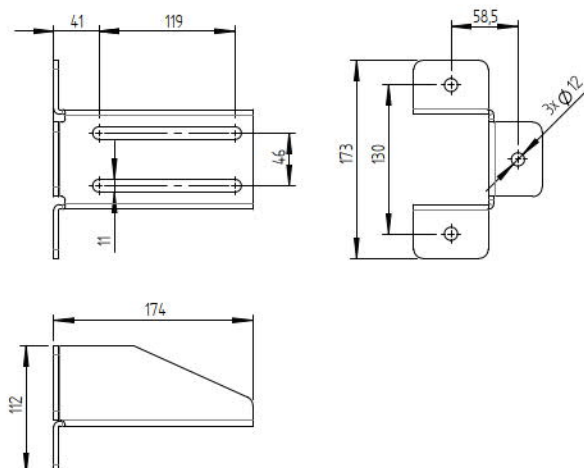
Quality	Finish	art.	Color	b	c	B
AISI304	raw	H8/37-60P	-	60	50	103



H/16-46x130
H8/16-46x130

6

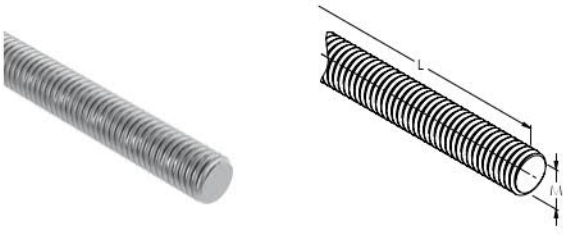
GATES



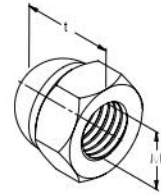
5.2

optional 5.2 → SECTION 7.

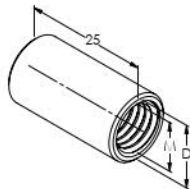
Quality	Finish	art.	Color
AISI304	raw	H8/16-46x130	-



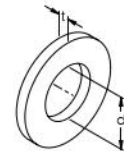
Quality	Finish	art.	M	L	
AISI304	natural	A-DIN 975 M10-2000	10	2000	-
AISI316	natural	A4-DIN 975 M10-2000			



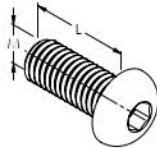
Quality	Finish	art.	M	t
AISI304	natural	A-DIN 1587-A2 M10	10	18
AISI316	natural	A4-DIN 1587 M10		



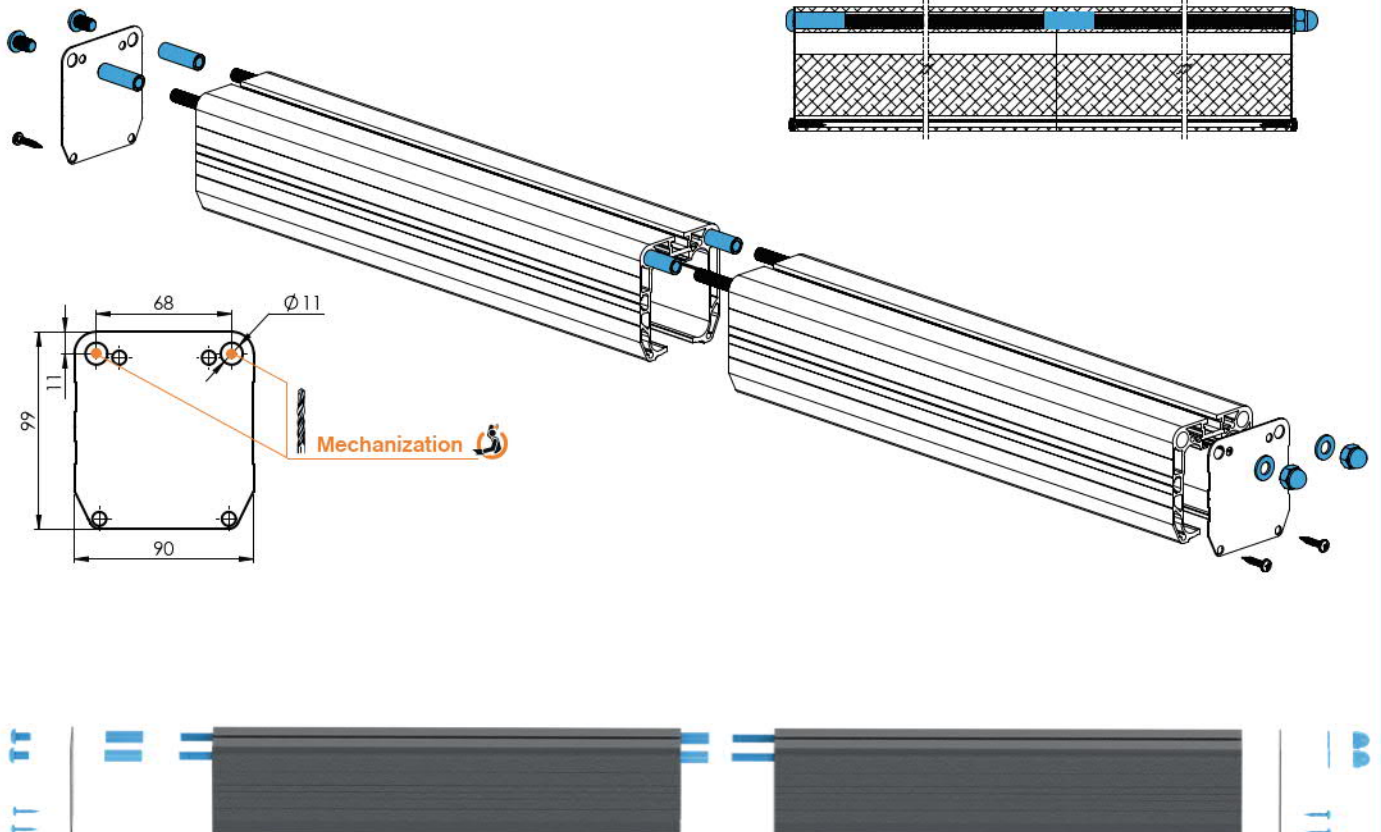
Quality	Finish	art.	M	D
AISI304	natural	A-DIN 6334V M10x25-A2	10	13

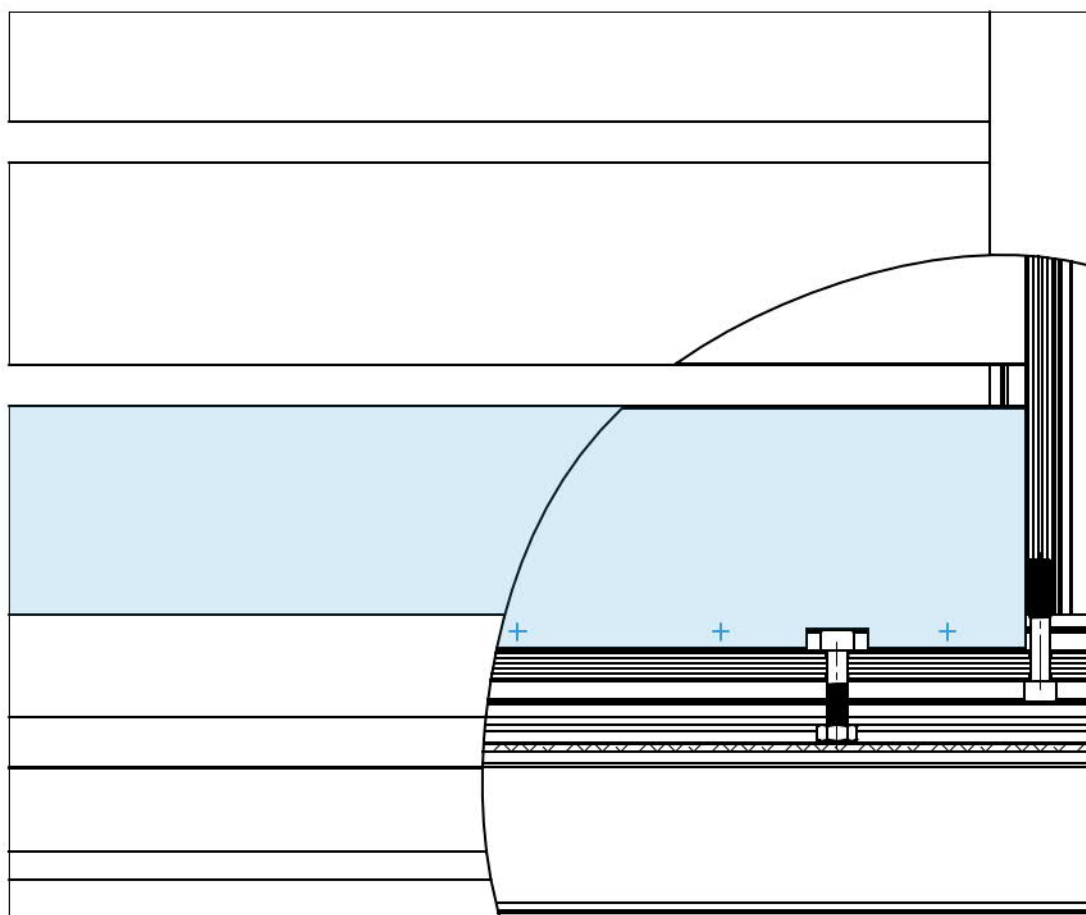
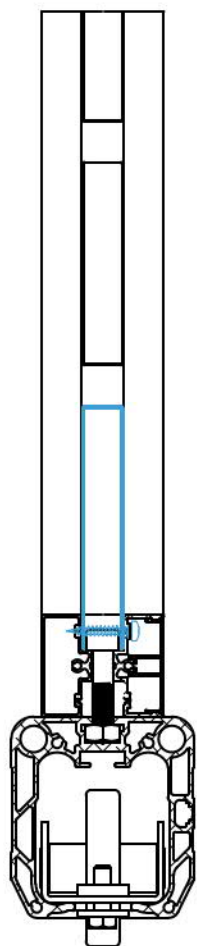
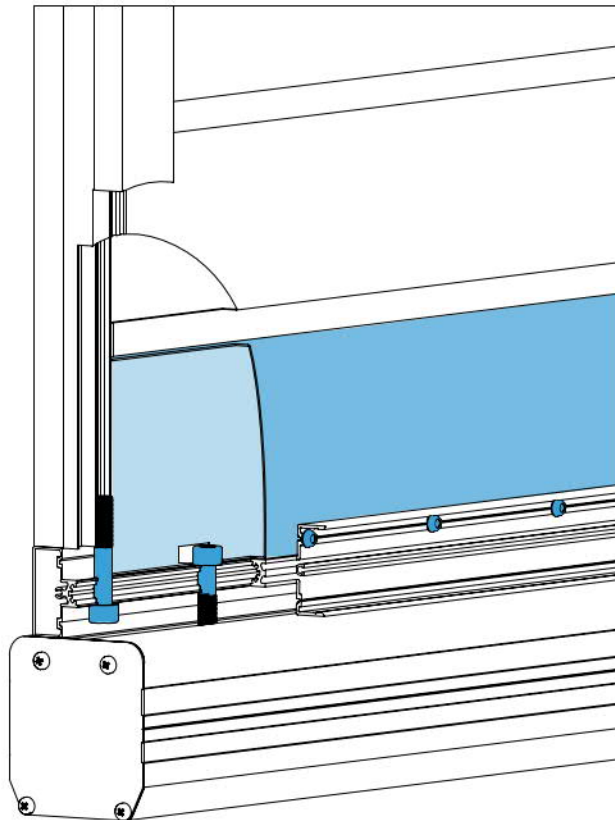
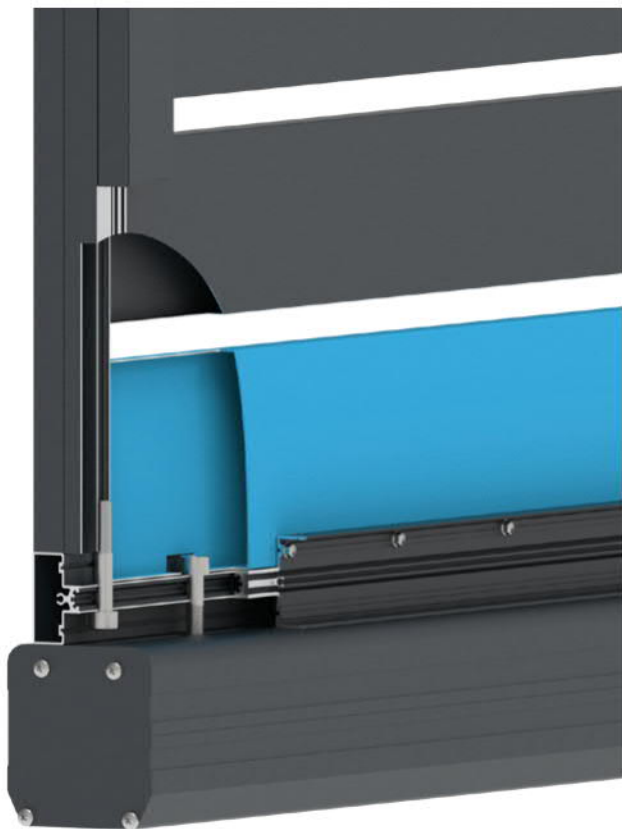


Quality	Finish	art.	D	d	t
AISI304	natural	A-DIN 125-A2 M10	20	10	2

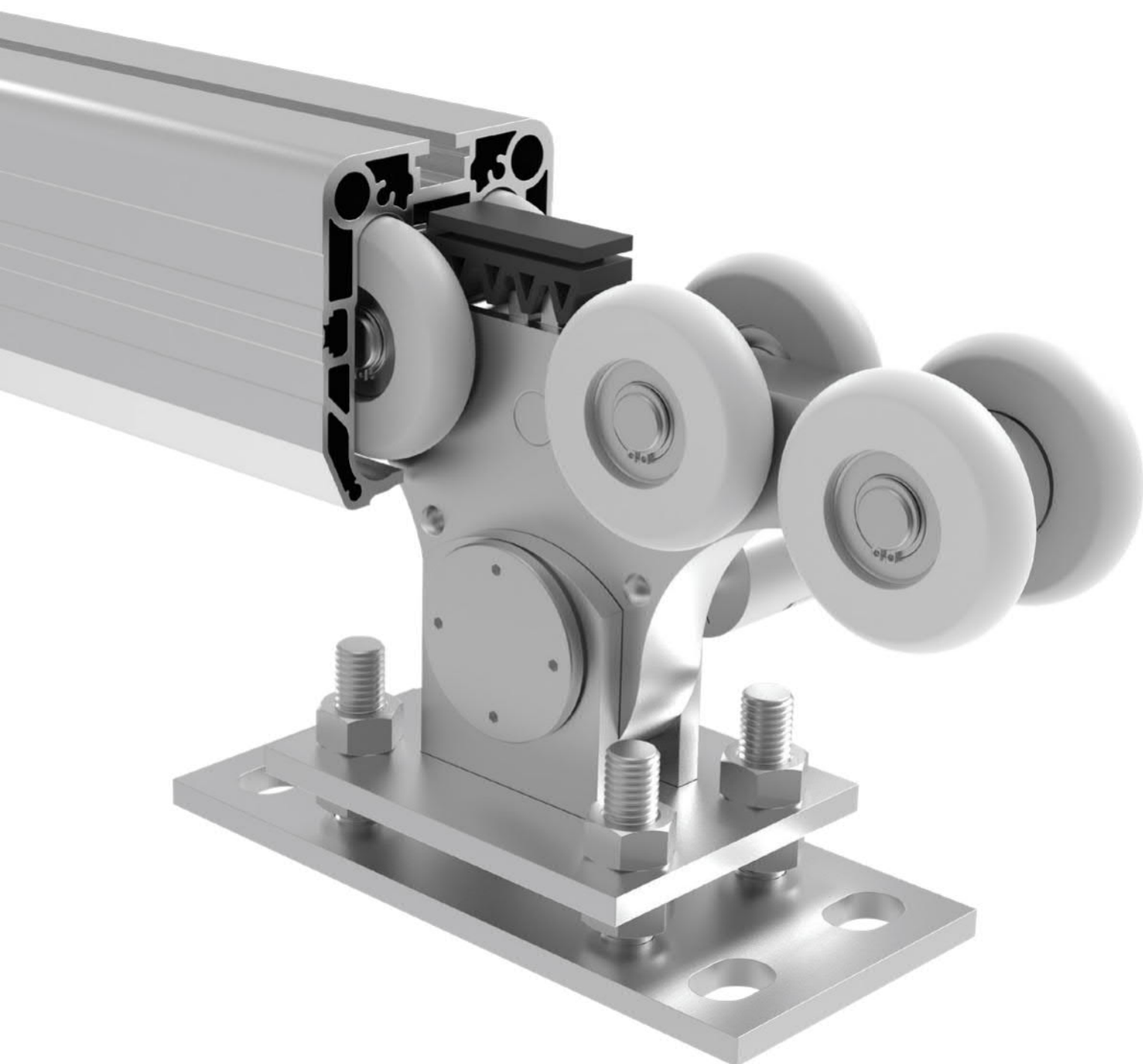


Quality	Finish	art.	M	L
AISI304	natural	A-DIN 7380-A2 M10x20	10	20
AISI316	natural	A4-DIN 7380 M10x20		



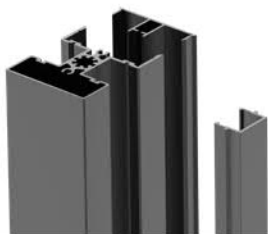


7 FENCE & GATE ACCESSORIES





GATE DRIVES



FRAME PROFILES



HINGES, LOCKS, DOOR HANDLES



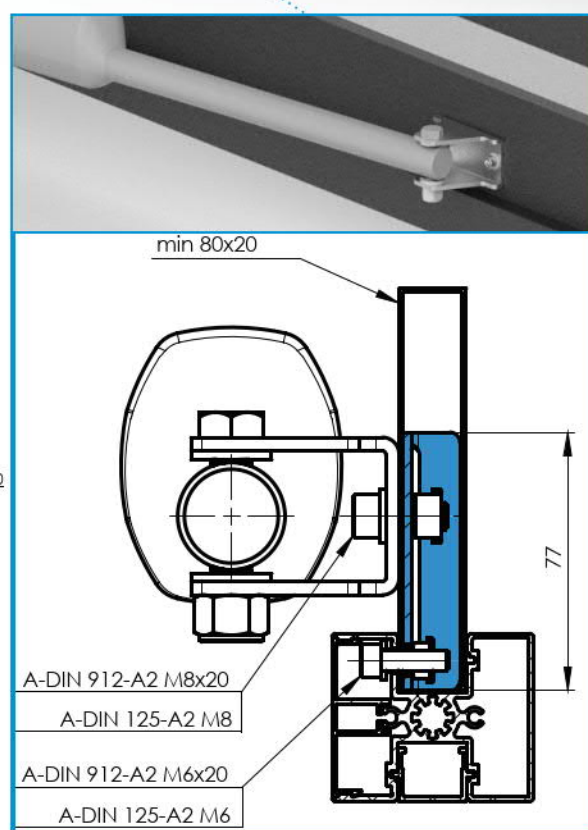
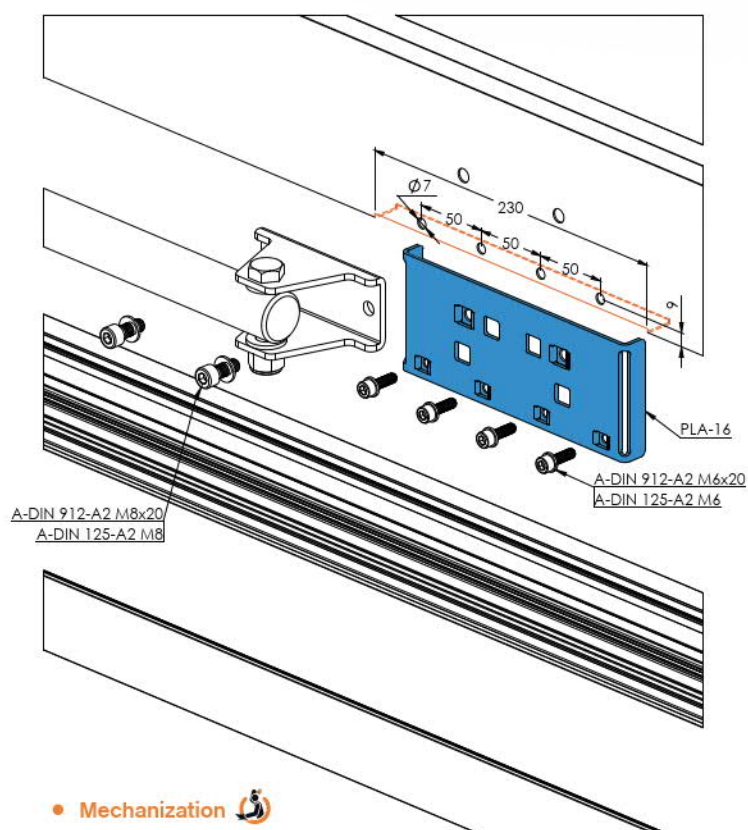
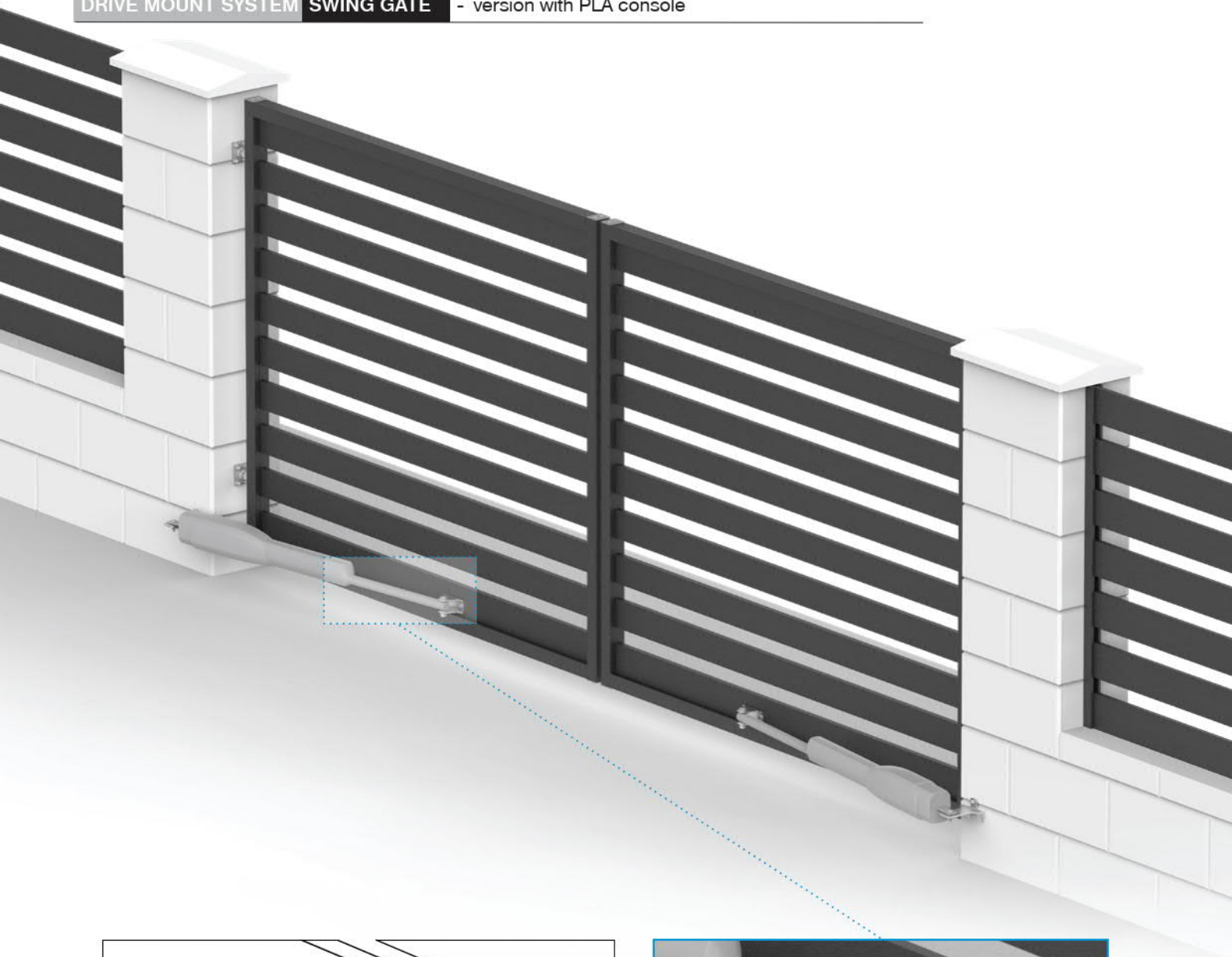
GATE STOPPERS, BOLTS



RACKS, WHEELS



SUPPORT BRACE CHANNEL LED PROFILES





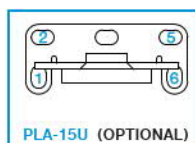
ATS



	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
ATS-3-DGS-ZKIT	230V	230V	250W	3000N	15s/90° 20s/90°	5/h	-	-



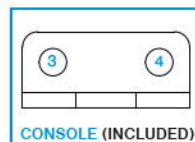
TOONA



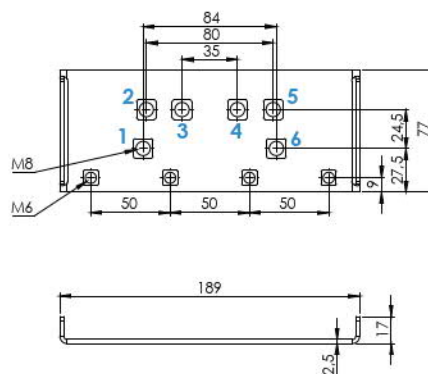
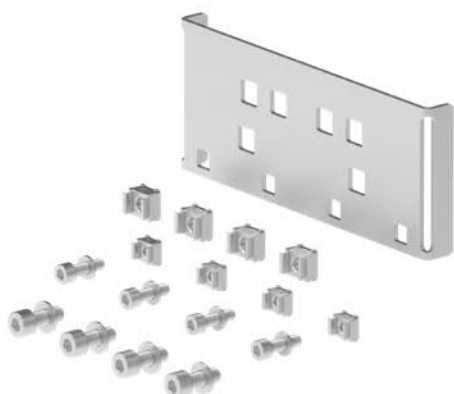
	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
TOONA4024-BDKIT	230V	24V	120W	1800N	0,016m/s	10/h	✓	✓



TURN

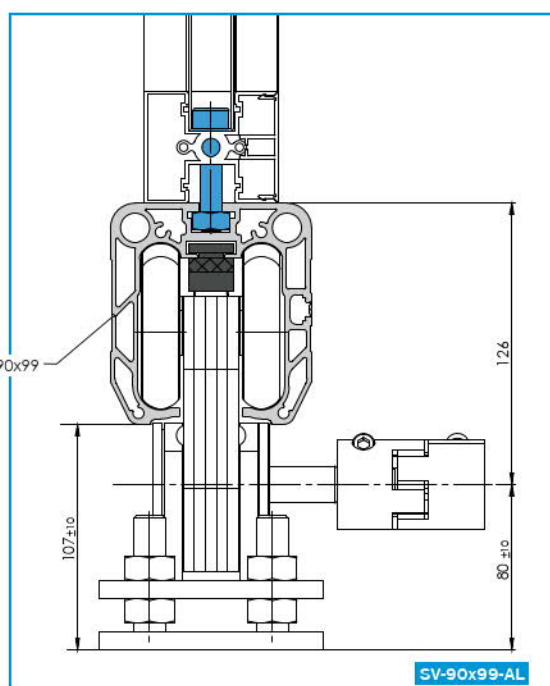
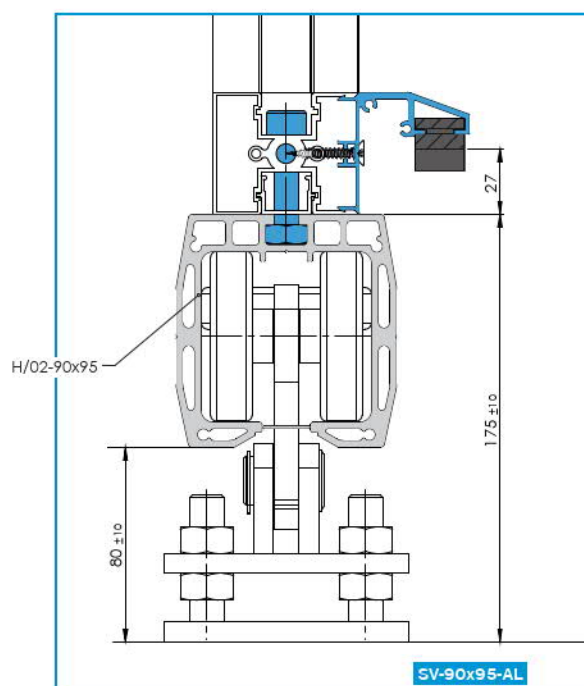
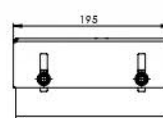
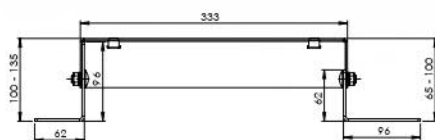
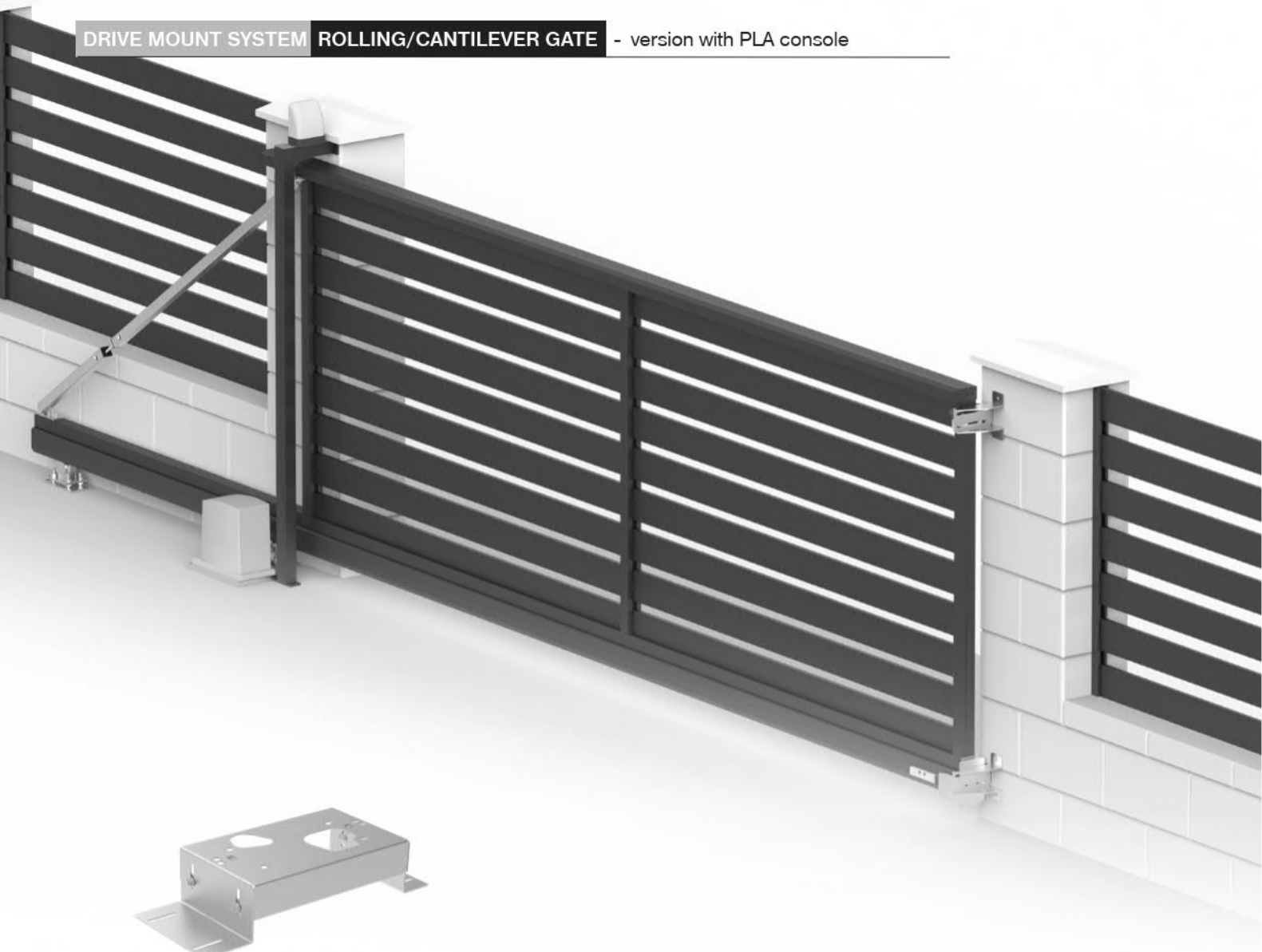


	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
TURN2020-SMART-ZKIT	230V	24V	48W	2000N	13s	4/h	✓	✓



DRIVE	MOUNTING HOLE
ATS-3-DGS-ZKIT	2,5
TOONA4024-BDKIT	1,2,5,6
TURN2020-SMART-ZKIT	3,4

Quality	Finish	art.
AISI304	natural	PLA-16



thermal expansion 0,02mm/1m/1°C



BXV



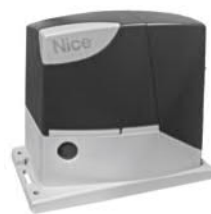
	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Modul hrebeňa Gear rack modul	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
BXV-4-ZKIT	230V	24V	170W	350N	12m/min	12/h	4	✓	✓



ROBUS



	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Modul hrebeňa Gear rack modul	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
RB400	230V	24V	330W	400N	0,34m/s	12/h	4	✓	✓



ROAD



	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Modul hrebeňa Gear rack modul	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
ROAD400-ZKIT	230V	24V	210W	400N	0,25m/s	12/h	4	✓	✓



RBS



	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Modul hrebeňa Gear rack modul	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
RBS400BDKCE	230V	24V	250W	310N	0,34m/s	12/h	4	✓	✓



SLH



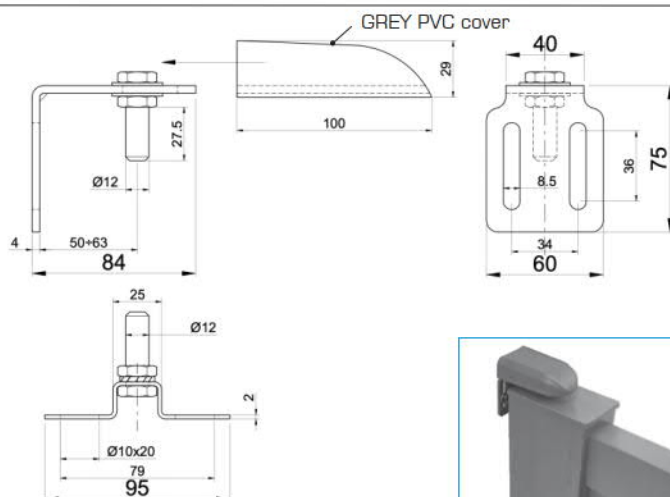
	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Modul hrebeňa Gear rack modul	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
SLH-400-BDKIT	230V	24V	250W	400N	0,34m/s	12/h	4	✓	✓



DRIFT



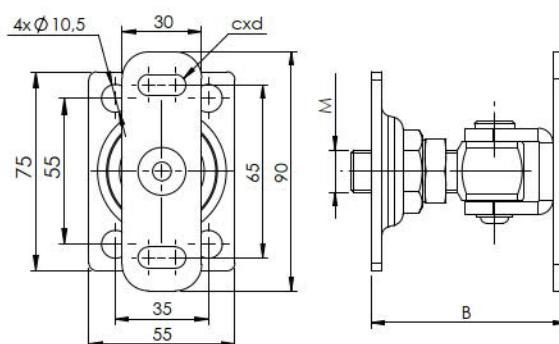
	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Modul hrebeňa Gear rack modul	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
DRIFT40-SMART-ZKIT	230V	24V	100W	4000N	0,27m/s	4/h	4	✓	✓



optional 3.1

Quality	Finish	Effect	art.	Gmax/2pcs (kg)
Fe	Zn	RAL 9005	D4/83-40x40-GREY	80

MODEL FLEX - SCREW/SCREW



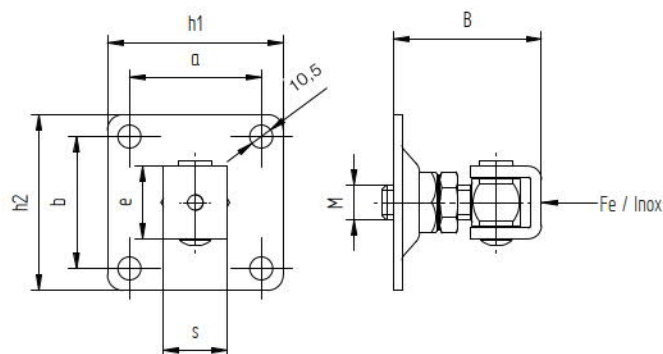
optional 3.1

Quality	Finish	Effect	art.	M	B	cxd	Gmax/2pcs (kg)
AISI304	raw	-	D8/53F-M12-K	12	50-70	6x16	40
			D8/53AF-M16-K	16	70-85	8x18	60



Q5/09-Quick-Fix QF5

MODEL FLEX - SCREW/WELD



optional 3.1

Quality	Finish	Effect	art.	M	B	h1xh2	a	b	e	s	Gmax/2pcs (kg)
AISI304	raw	-	D4/53-M12-K	12	56-63	55x75	35	55	27	20	40
			D8/53-M16-K	16	64-80	80x80	55		36	30	60
			D8/53-M20-K	20	69x90	100x100	75	75	35	100	



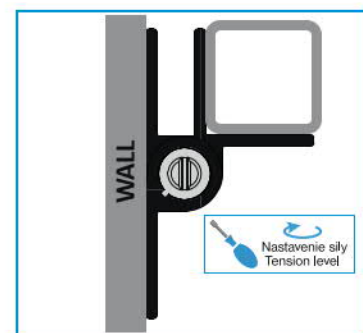
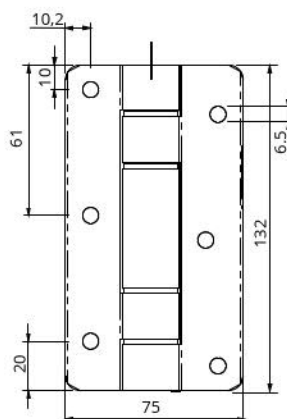
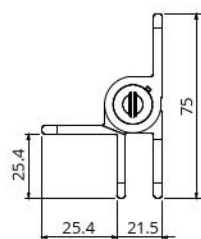
Q5/09-Quick-Fix QF5

thermal expansion 0,02mm/1m/1°C

MODEL REINFORCED POLYMER - FOR ALUMINIUM GATES

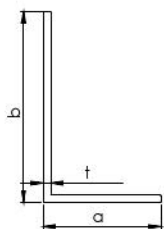


MODEL FIX-SPRING

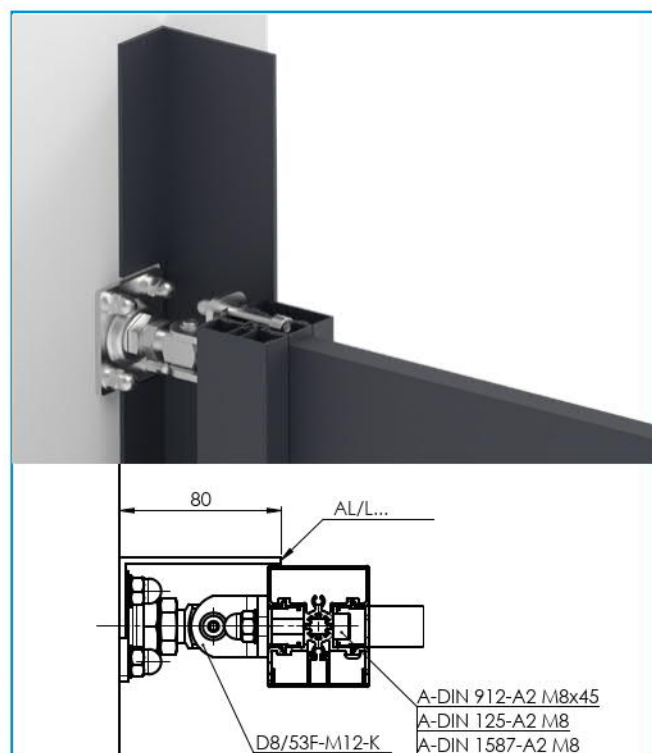


optional 3.1

Quality	Finish	Effect	art.	Gmax/2pcs (kg)
ALUMINIUM	natural	RAL 9005	D4/73AL-W-130-BLACK	20



Material	Finish	Effect	art.	a	b	t	L	
ALUMINIUM	matte	RAL 7016	AL/L30x20x2-2000-R7016	20	30		2000	new new new new
			AL/L40x30x2-2000-R7016	30	40	2	6000	
			AL/L40x30x2-6000-R7016	30	40			
			AL/L80x50x3,2-2000-R7016	50	80	3,2	2000	

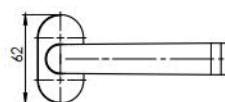
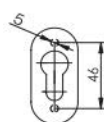
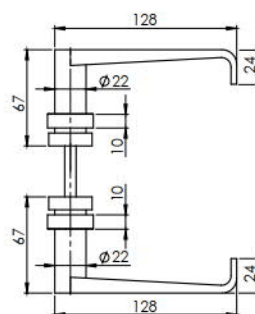
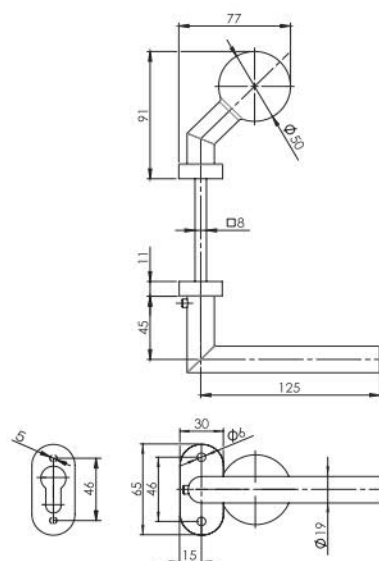




optional 4.1

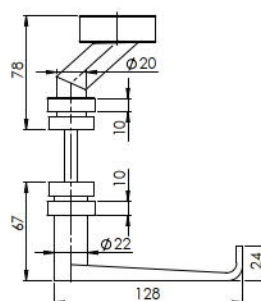
Quality	Finish	Effect	art.	Orientation	
AISI304	satin	-	D8/05G-R-i	right	fixed position
		-	D8/05G-L-i	left	
		PVD black	D8/05G-R-BLACK	right	opens together with handle
		-	D8/05G-L-BLACK	left	
		-	D8/05GR	right	
			D8/05GL	left	

new

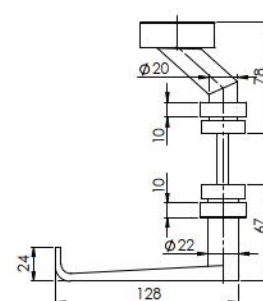
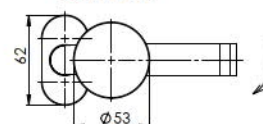
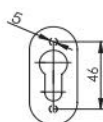


optional 4.1

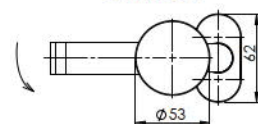
Quality	Finish	art.
AISI304	satin	D8/15-i



D8/15G-R-i



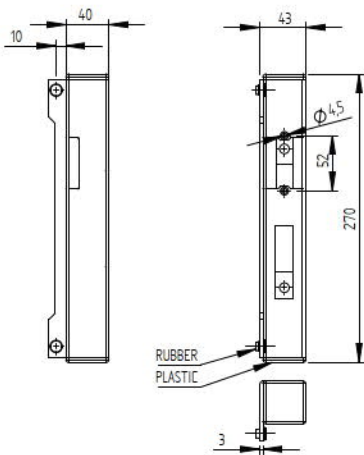
D8/15G-L-i



optional 4.1

Quality	Finish	art.	Orientation
AISI304	satin	D8/15G-R-i	right
		D8/15G-L-i	left

thermal expansion 0,02mm/1m/1°C



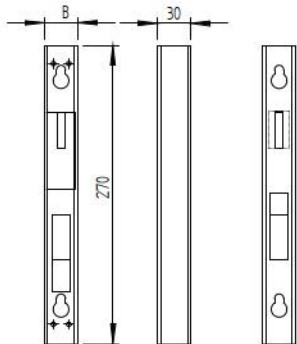
optional 4.2

Quality	Finish	art.
AISI304	satın	B8/61-40x40



B1/18-LC

B1/18-F



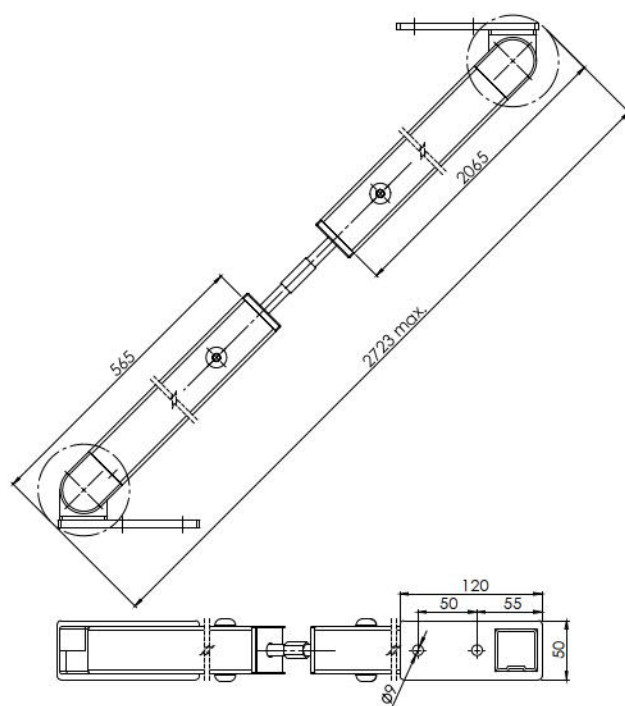
optional 4.2

Quality	Finish	art.	B
AISI304	satın	B8/07T-30	30
		B8/07T-40	40



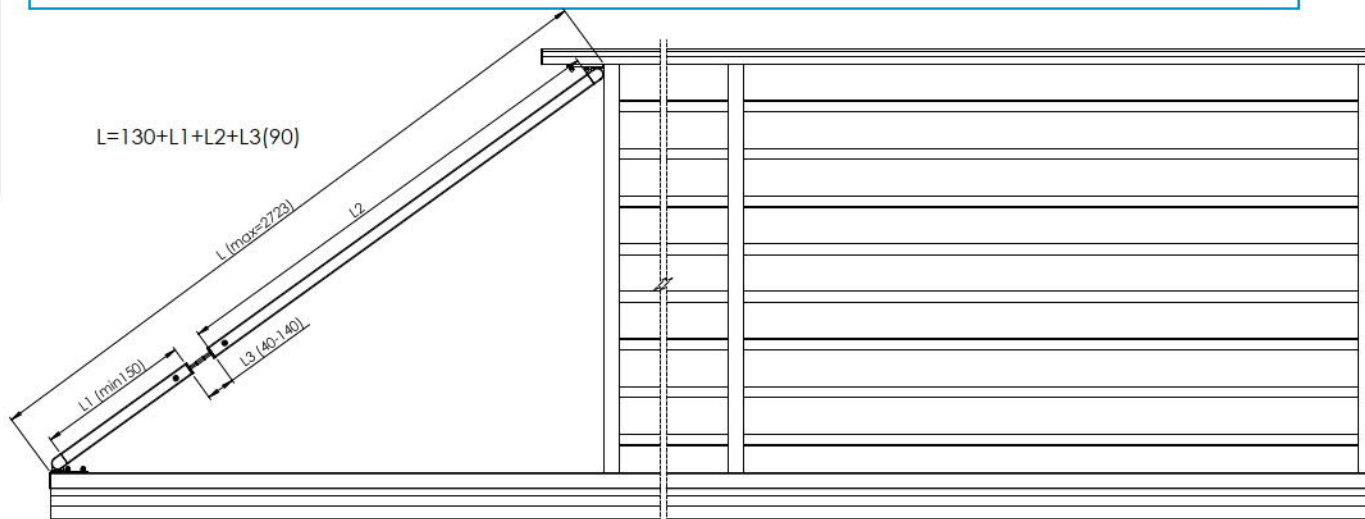
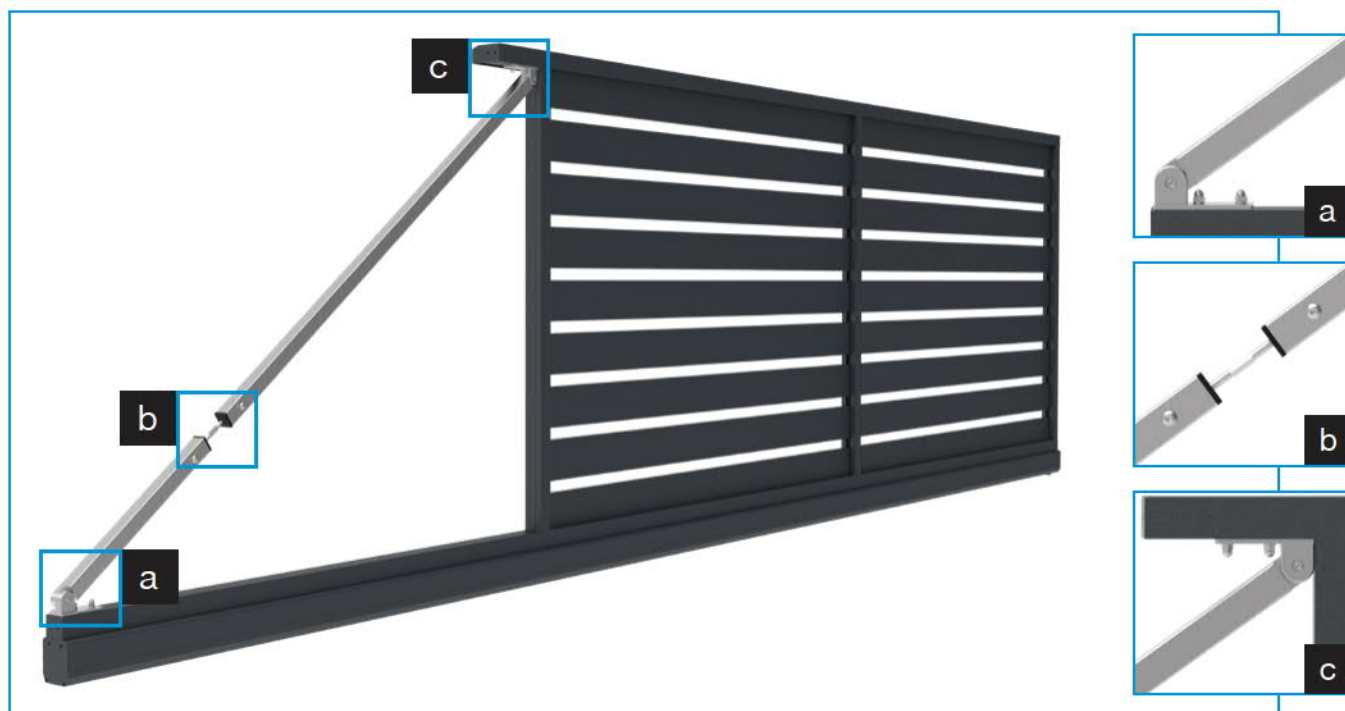
B1/18-I
B8/18-LC

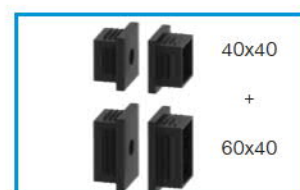
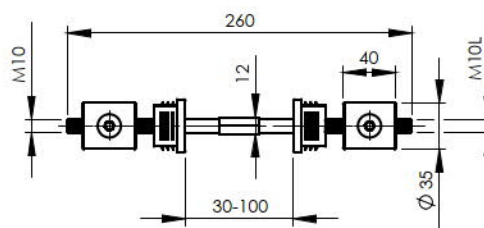
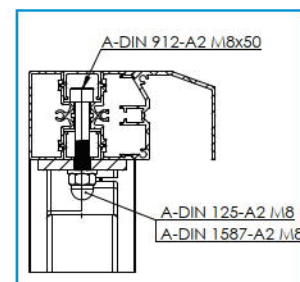
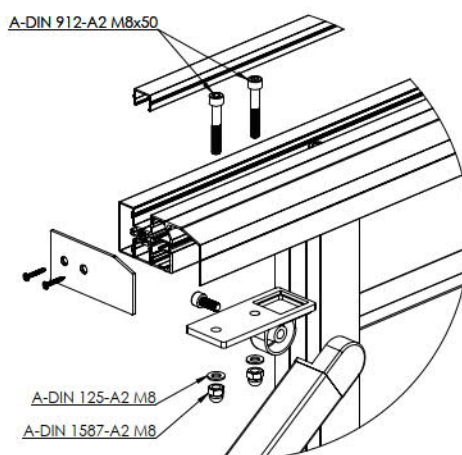
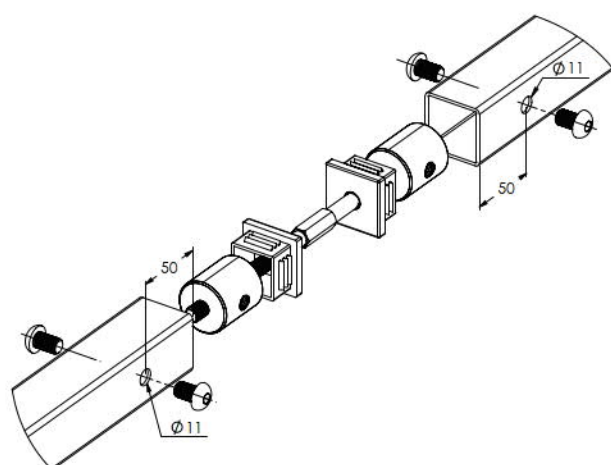
B1/09-50H
B8/09-50H



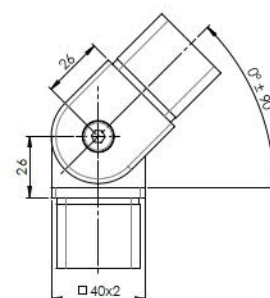
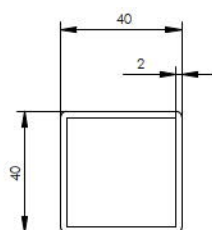
4.4

Quality	Finish	art.
AISI304	natural	H8/65-40x40-2700





Quality	Finish	art.
Fe	Zn	H/65-40x40



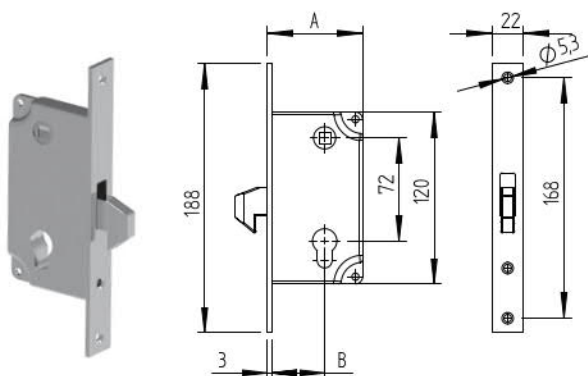
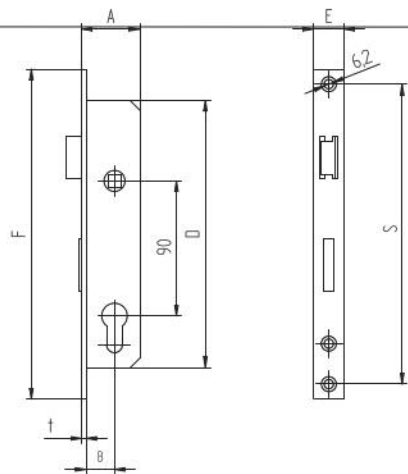
Quality	Finish	art.	L
AlSi304	satín	A/40x40x2-3000	3000

Quality	Finish	art.
AlSi304	satín	A/4302-040
AlSi316	satín	A14/4302-040



optional 4.4

Quality	Finish	art.	A	B	D	E	F	s	t
Fe	Zn	B1/30-25x90	40	22,5	175	22	235	216	2,5



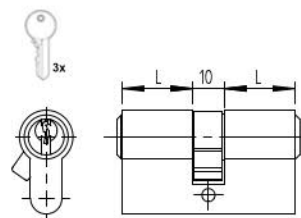
optional 4.4

Quality	Finish	art.	A	B
Fe	Zn	H/36-30A	56	27



optional 4.6

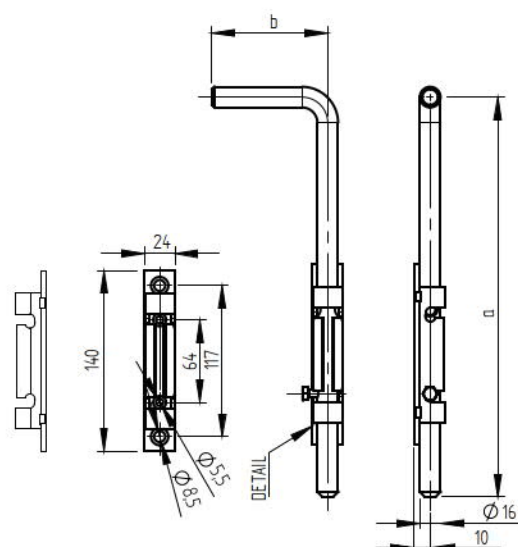
Quality	Finish	Effect	art.	L
BRASS	Ni	-	B1/19N	22,5
			B1/19N-60	25
			B1/19N-70	30
			B1/19N-80	35
	matte	RAL 9005	B1/19N-R9005	22,5
			B1/19N-60-R9005	25
			B1/19N-70-R9005	30
			B1/19N-80-R9005	35





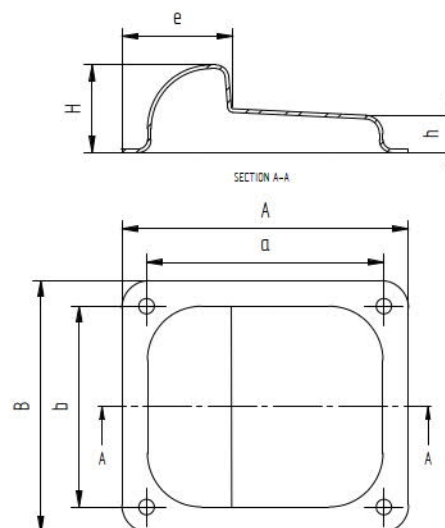
optional 6.1

Quality	Finish	art.	a	b	
AISI304	natural	D8/12-300	300	90	✓
		D8/12L-500	500		



optional 6.1

Quality	Finish	art.	A	a	B	b	H	h	e
AISI304	natural	B8/32	158	130	138	110	50	22	60
		B8/32-S	120	95	100	75	42	20	45



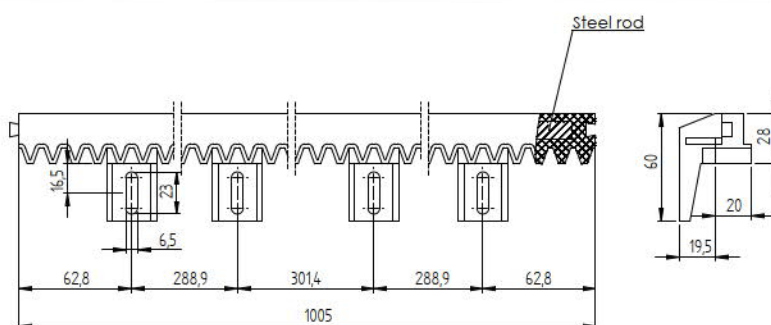
RACKS RLG / CLG



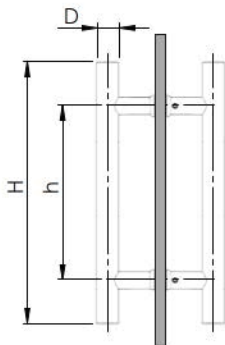
H/01PVC-J

optional 3.4

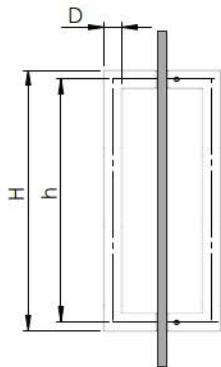
Quality	Finish	art.	Module	Gmax (kg)	H/01PVC-J-BS	H/01PVC-FS~
PVC	raw	H/01PVC-J-BS	4	300	1x	-
		H/01PVC-J			2x	1x
		H/01PVC-J-2PACK			2x	2x



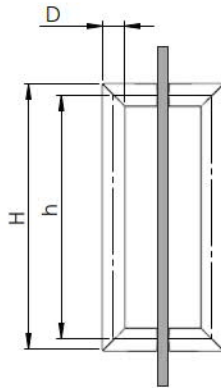
optional



Quality	Finish	Effect	art.	D	H	h
AISI304	satin	-	GS-304/M1-25-300/S	25	300	200
	matte	RAL 9005	GS-BLACK/M1-25-300/S		400	300
	satin	-	GS-304/M1-25-400/S		500	400
			GS-304/M1-25-500/S			



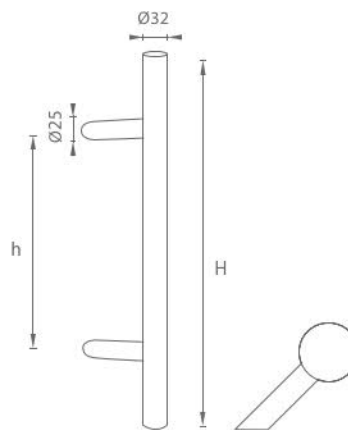
Quality	Finish	Effect	art.	D	H	h
AISI304	satin	-	GS-304/M3-20-300/S	20	320	300
			GS-304/M3-20-400/S		420	400
			GS-304/M3-20-500/S		520	500
	matte	RAL 9005	GS-BLACK/M3-20-500/S			



Quality	Finish	art.	D	H	h
AISI304	satin	GS-304/M4-25-400/S	25	420	400
		GS-304/M4-25-500/S		520	500

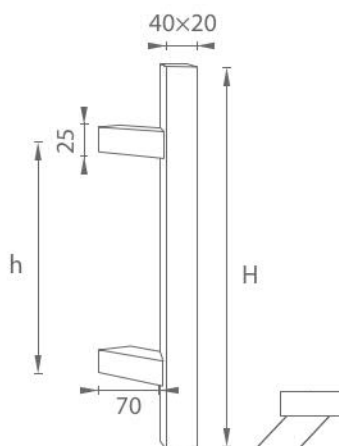
thermal expansion 0,02mm/1m/1°C

optional



Quality	Finish	Effect	art.	H	h
AISI304	satin	-	GS-304/M5-32-500-45-S	500	300
			GS-304/M5-32-1200-45-S	1200	1000
	matte	RAL 9005	GS-BLACK/M5-32-500-45	500	300
			GS-BLACK/M5-32-1200-45	1200	1000

new



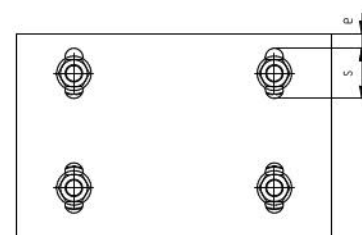
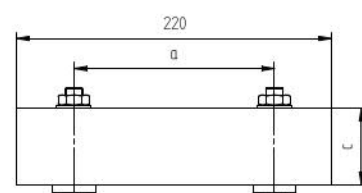
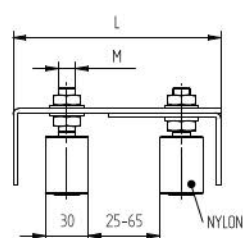
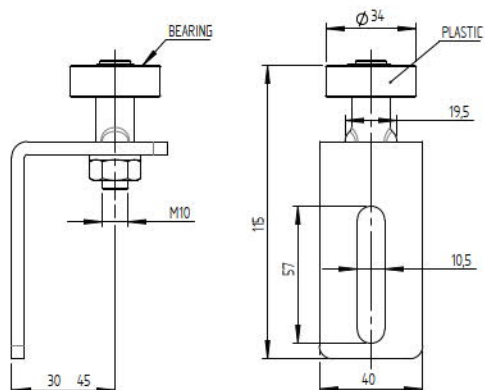
Quality	Finish	Effect	art.	H	h
AISI304	satin	-	GS-304/M6-20x40-500-45-S	500	300
			GS-304/M6-20x40-1200-45-S	1200	1000
	matte	RAL 9005	GS-BLACK/M6-20x40-500-45	500	300
			GS-BLACK/M6-20x40-1200-45	1200	1000

new



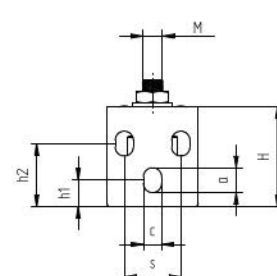
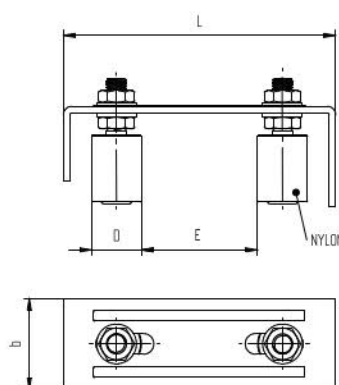
optional 3.2

Quality	Finish	Effect	art.	
Fe	Zn	-	H/53	U/40x40
		RAL 9005	H/53-R9005	
		RAL 7016	H/53-R7016	
AISI304	raw	-	H8/53	



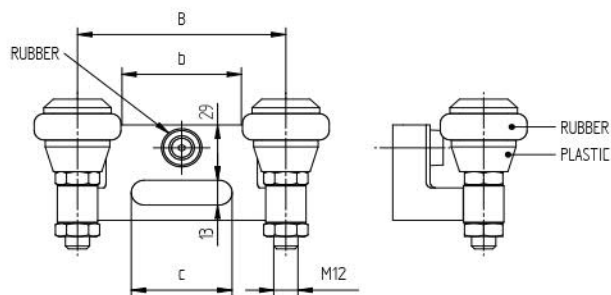
optional 3.1 3.2

Quality	Finish	Effect	art.	L	a	c	e	s	M
Fe	Zn	-	H/12-4T	140-180	140	53	10	35	12
		RAL 9005	H/12-4T-R9005						
		RAL 7016	H/12-4T-R7016						
AISI304	raw	-	H8/12-4T	135-175	155	56	16	58	14



optional 3.1 3.2

Quality	Finish	Effect	art.	L	a	b	c	D	E	h1	h2	H	s	M
Fe	Zn	-	H/12-2	165	-	68	-	41	25-65	-	-	64	-	16
		-	H/12-2S	164	15	57	11	30	35-85	14	36	60	34	12
		RAL 9005	H/12-2S-R9005											
		RAL 7016	H/12-2S-R7016											
AISI304	raw	-	H8/12-2S											

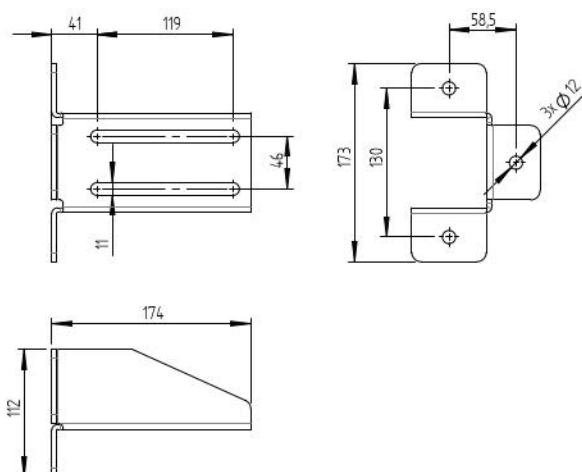


optional 5.1

Quality	Finish	Effect	art.	b	c	B
Fe	Zn	-	H/37-40P	40	50	83
		RAL 9005	H/37-40P-R9005			
		RAL 7016	H/37-40P-R7016			
AISI304	raw	-	H8/37-40P	60	50	103
Fe	Zn	-	H/37-60P			
		RAL 9005	H/37-60P-R9005			
		RAL 7016	H/37-60P-R7016	80	60	123
AISI304	raw	-	H8/37-60P			
Fe	Zn	-	H/37-80P			

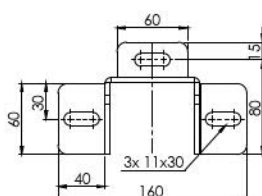
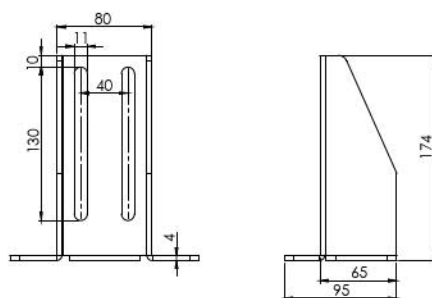


H/16-46x130
H8/16-46x130



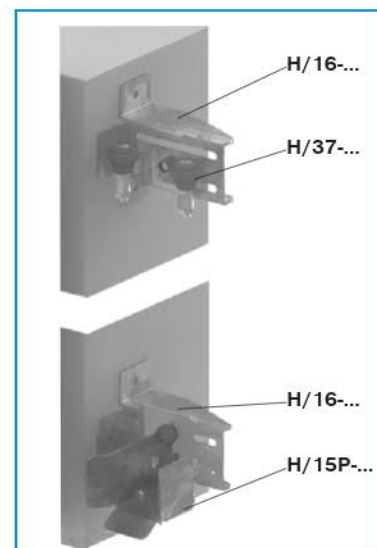
optional 5.2

Quality	Finish	Effect	art.
Fe	Zn	-	H/16-46x130
		RAL 9005	H/16-46x130-R9005
		RAL 7016	H/16-46x130-R7016
AISI304	raw	-	H8/16-46x130



optional 5.2

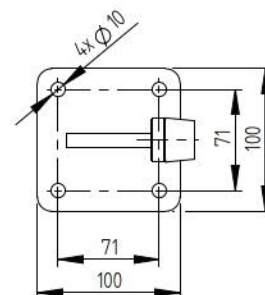
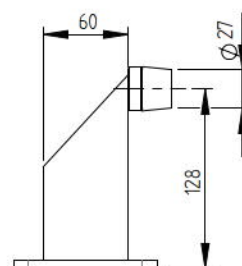
Quality	Finish	Effect	art.
Fe	Zn	-	H/16-40x130-S



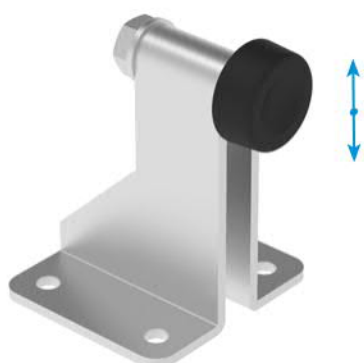
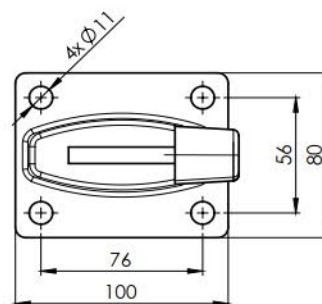
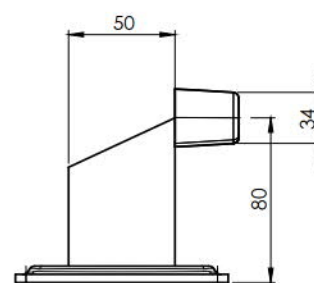
optional



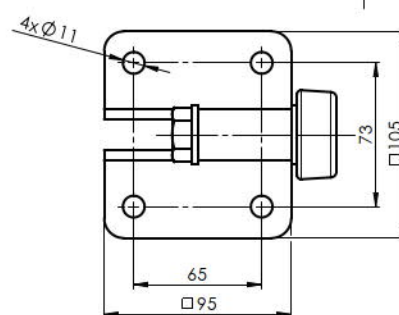
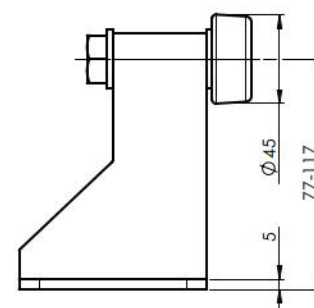
Quality	Finish	Effect	art.
Fe	Zn	-	H/10B-60x130
		RAL 9005	H/10B-60x130-R9005
		RAL 7016	H/10B-60x130-R7016
AISI304	raw	-	H8/10B-60x130



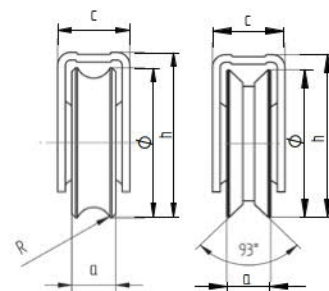
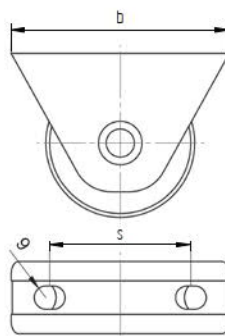
Quality	Finish	Effect	art.
Fe	Zn	-	H/10B-50x80
		RAL 9005	H/10B-50x80-R9005
		RAL 7016	H/10B-50x80-R7016



Quality	Finish	Effect	art.
Fe	Zn	-	H/10B-50x120

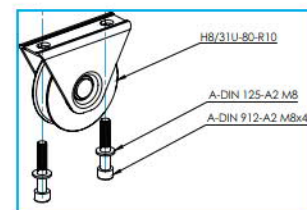
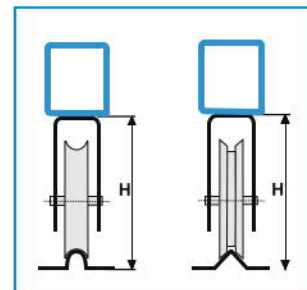


thermal expansion 0,02mm/1m/1°C



optional 4.1

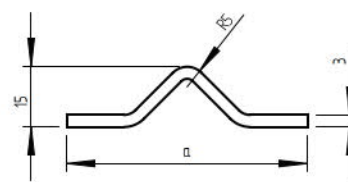
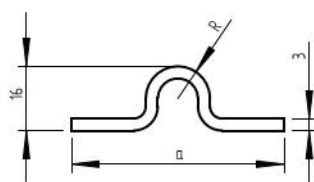
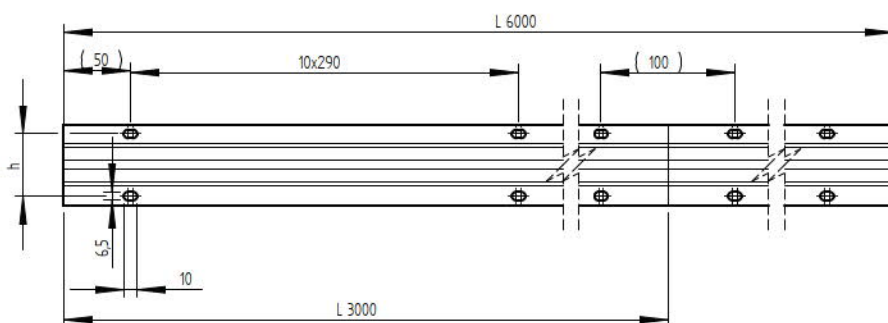
Quality	Finish	Effect	art.	Ø	H	h	R	a	b	c	s	Gmax/2pcs (kg)			
Fe	Zn	-	H/31U-60												
		RAL 9005	H/31U-60-R9005	58	75	64		17	85	27	55	200			
		RAL 7016	H/31U-60-R7016												
		-	H/31U-80C				8								
		RAL 9005	H/31U-80C-R9005					20					✓		
Fe	Zn	-	H/31U-80C	78	95	85			100	35	70	300			
		RAL 7016	H/31U-80C-R7016												
AISI304	raw		H8/31U-80-R10				10	23							
Fe	Zn	-	H/31U-80-R10-NYLON					25							
		-	H/31U-100	98	115	105	8	22	132		102	400			
AISI304	raw		H/31V-60							27					
			H8/31V-60-NYLON							28					
Fe	Zn	-	H/31V-60	58	75	64		17	85	27	55	200			
		RAL 9005	H/31V-60-R9005												
		RAL 7016	H/31V-60-R7016							27					
		-	H/31V-80C											✓	
		RAL 9005	H/31V-80C-R9005												
Fe	Zn	-	H/31V-80C	78	95	85			20	100	35	70	300		
		RAL 7016	H/31V-80C-R7016												
AISI304	raw		H8/31V-80												
Fe	Zn	-	H8/31V-80-NYLON												
		-	H/31V-100	98	115	106		22	132		102	350			



H/39V-...
H8/39V-...



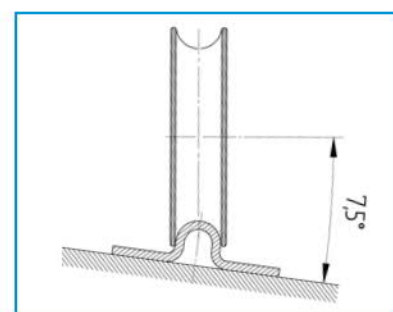
H/39U-...
H8/39U-...

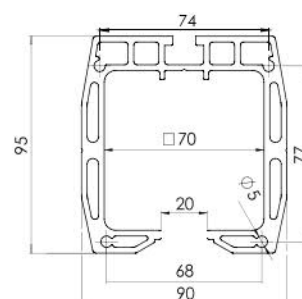
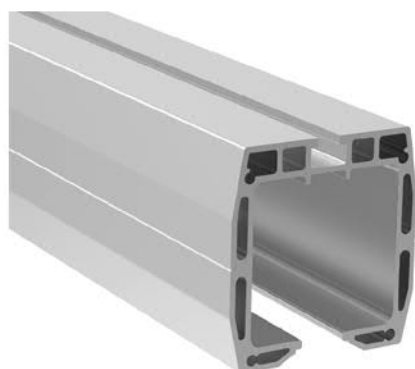


optional 4.4

Quality	Finish	Effect	art.	a	h	R	L			
Fe	Zn		H/39U-3000				3000			
			H/39U-6000	60	46,5	8	6000	✓		
AISI304	raw		H8/39U-3000				3000			
			H8/39U-6000	55	40	10	6000			
Fe	Zn		H/39V-3000				3000			
			H/39V-6000				6000			
AISI304	raw		H8/39V-3000	60	46,5	5	3000			
			H8/39V-6000				6000	✓		

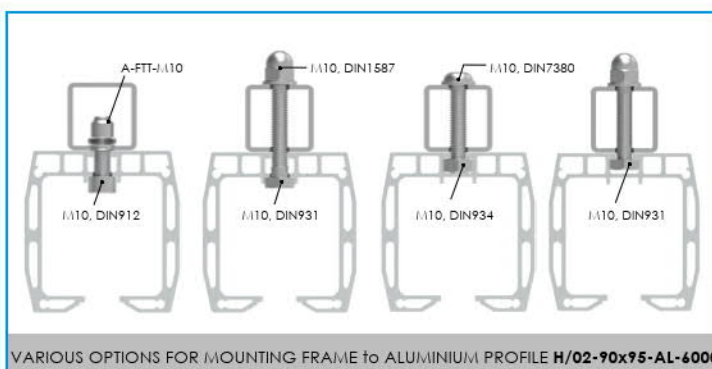
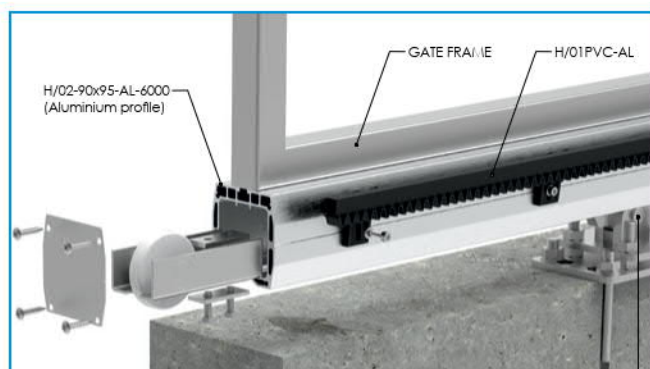
top



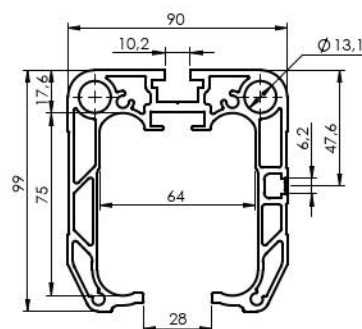


optional 4.1

Quality	Finish	Effect	art.	L
ALUMINIUM	natural	-	H/02-90x95-AL-6000	6000
	matte	RAL 7016	H/02-90x95-AL-6000-R7016	

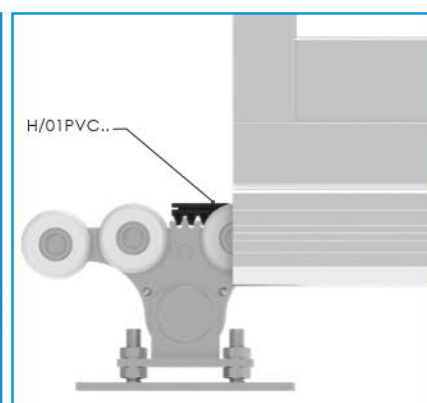
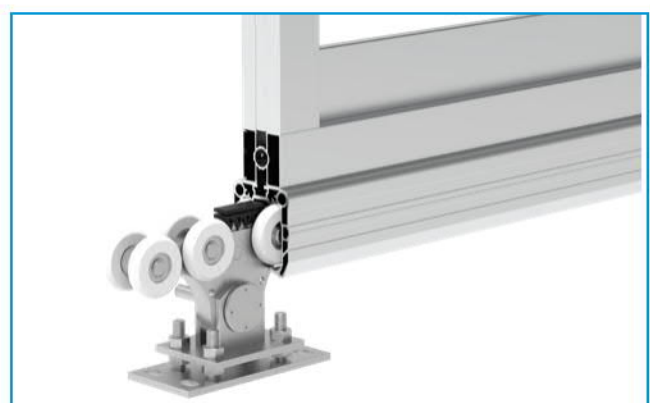


VARIOUS OPTIONS FOR MOUNTING FRAME to ALUMINIUM PROFILE H/02-90x95-AL-6000



optional 4.1

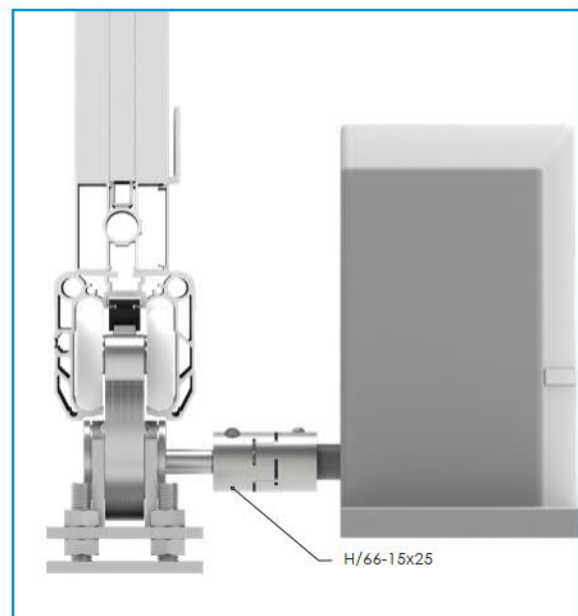
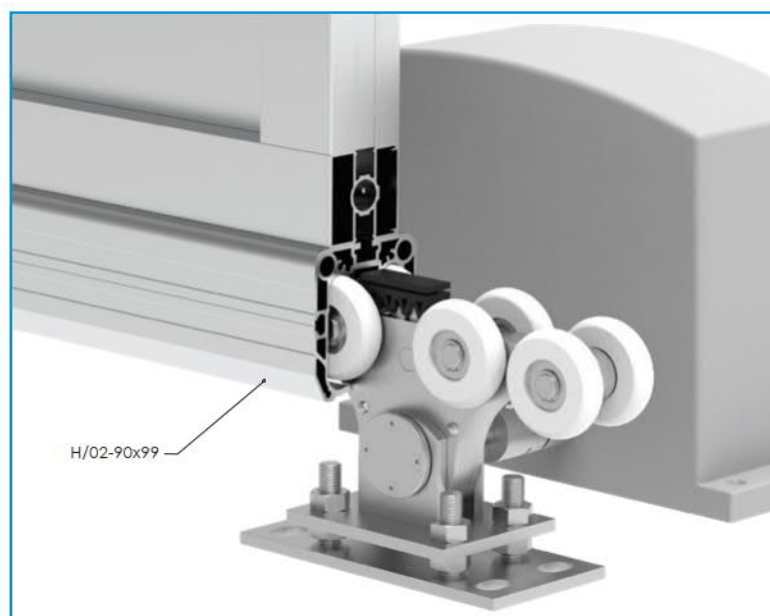
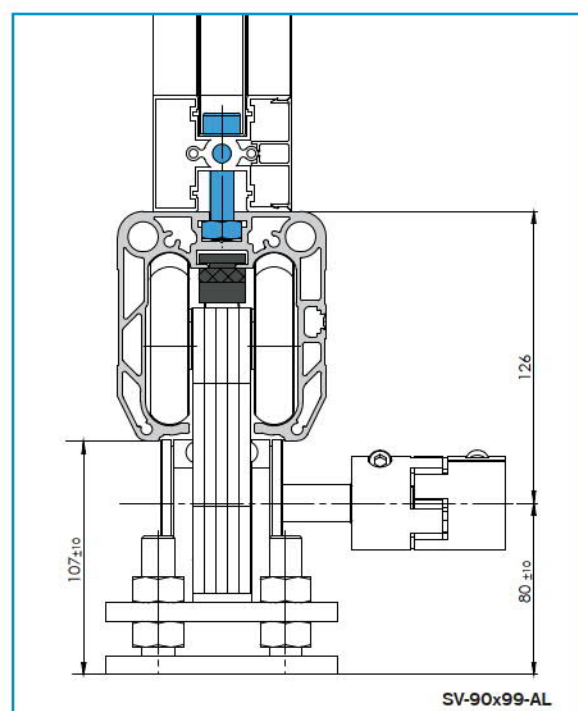
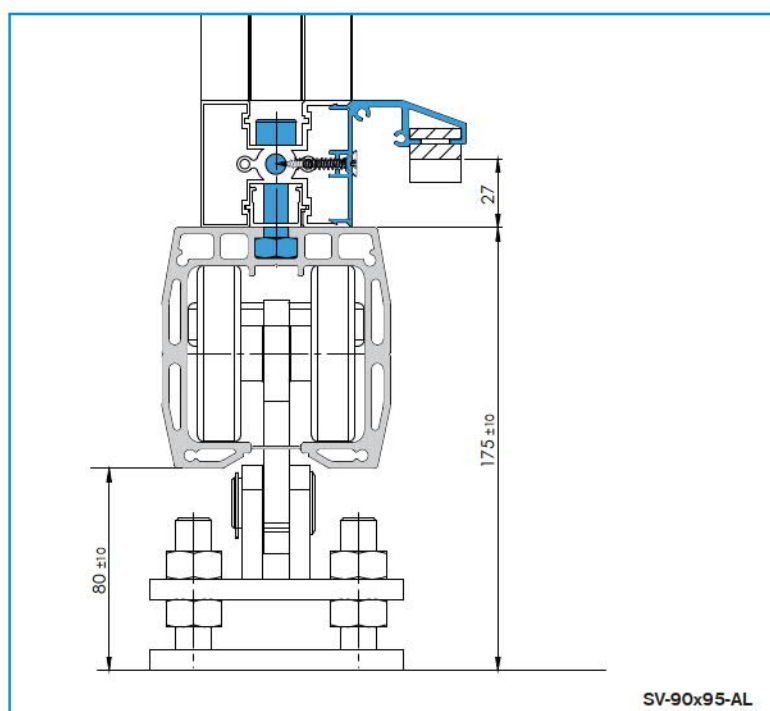
Quality	Finish	Effect	art.	L
ALUMINIUM	natural	-	H/02-90x99-AL-6000	6000
	matte	RAL 7016	H/02-90x99-AL-6000-R7016	
	natural	-	H/02-90x99-AL-7000	7000



thermal expansion 0,02mm/1m/1°C

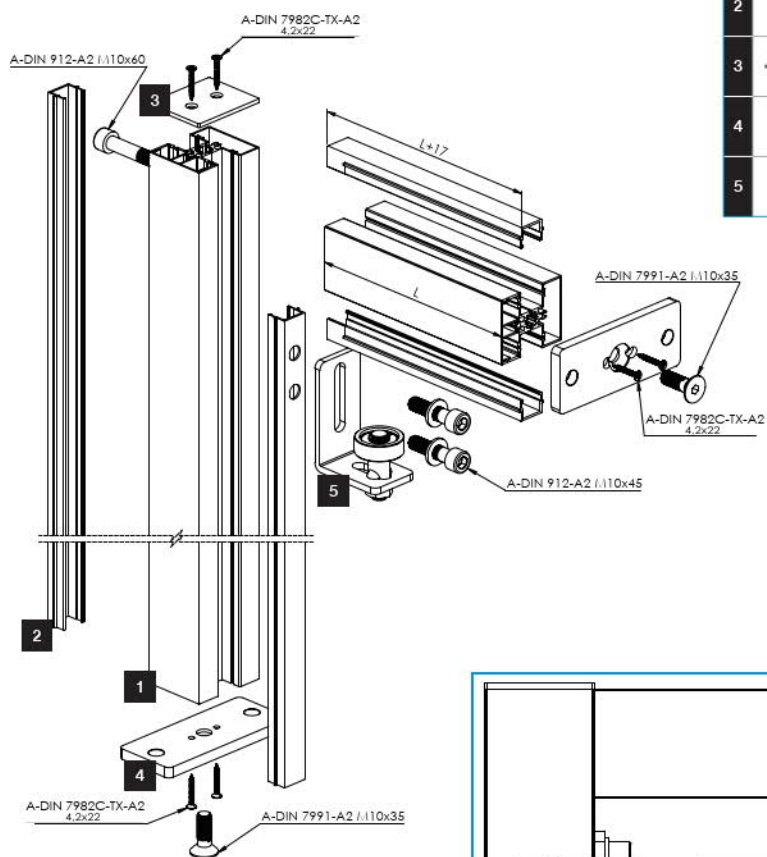
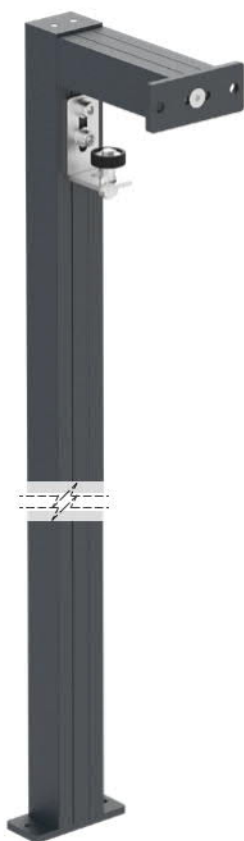
MODEL AI 90x95 L4m/G6200kg 					
	H/34-4-90x95-NYLON	H/14N-90x95-NYLON	H/15P-100	H/40-90x95P	H/02-90x95-AL-6000
SV-90x95-AL-ECO	2x	1x	1x	2x	-
SV-90x95-AL	2x	1x	1x	2x	1x

MODEL AI 90x99 L4m/G6200kg 						
	H/34B-4-90x99-NYLON	H/34B-4G-90x99-NYLON	H8/14N-90x95	H8/15P-100	H8/40-90x99P	H/02-90x99-AL-6000
SV-90x99-AL-ECO	1x	1x	1x	1x	2x	-
SV-90x99-AL	1x	1x	1x	1x	2x	1x

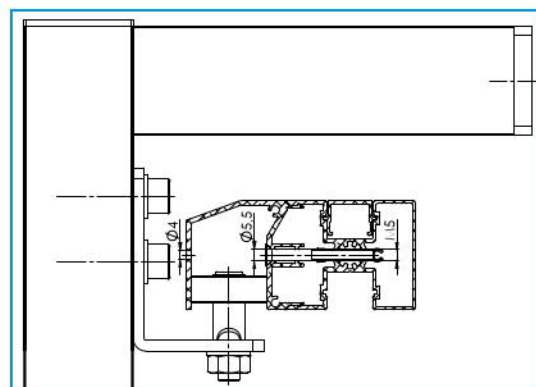


UPPER GUIDE SYSTEM 60x50 POST - STANDARD version

optional

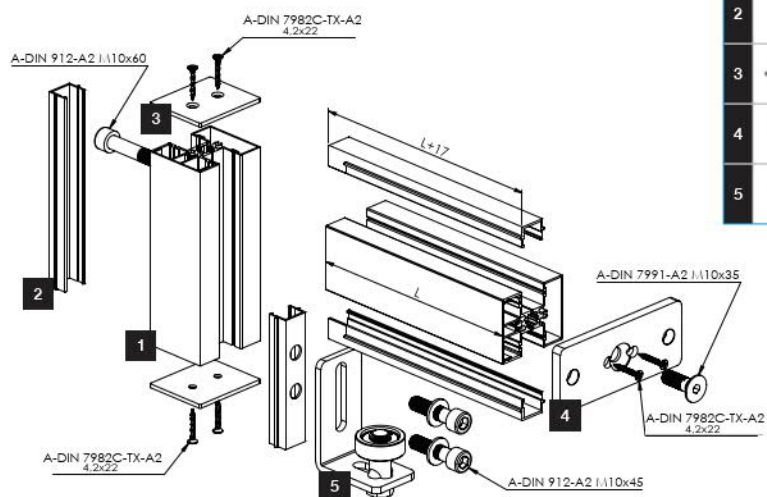


N.	IMAGE	ART.
1		FG/P50x60-...
2		FG/PC20x16-...
3		FG/CP50x60-R7016
4		FG/BP120x50x8-R7016
5		H8/53



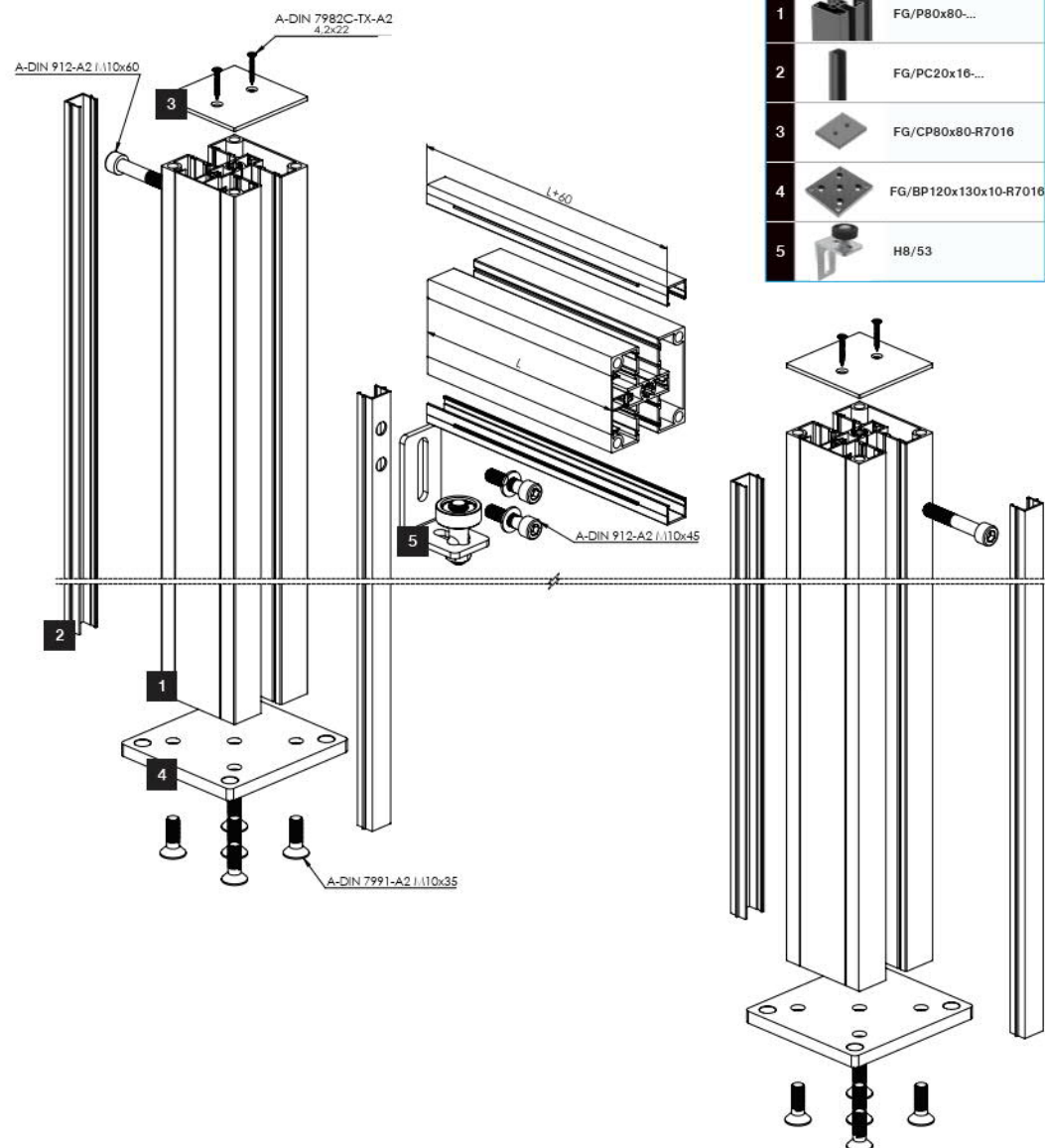
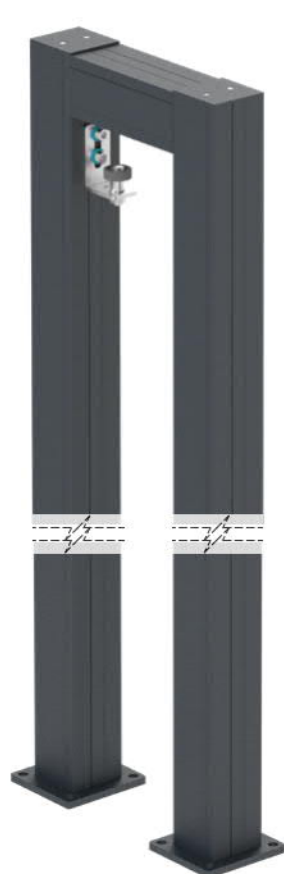
UPPER GUIDE SYSTEM 60x50 POST - MINI version

optional



N.	IMAGE	ART.
1		FG/P50x60-...
2		FG/PC20x16-...
3		FG/CP50x60-R7016
4		FG/BP120x50x8-R7016
5		H8/53

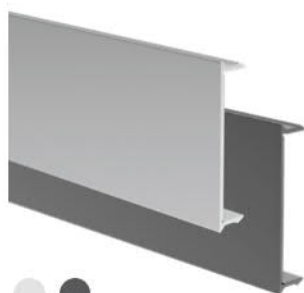
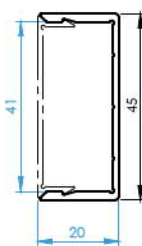
optional



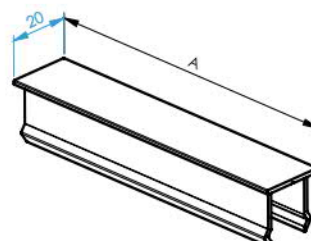
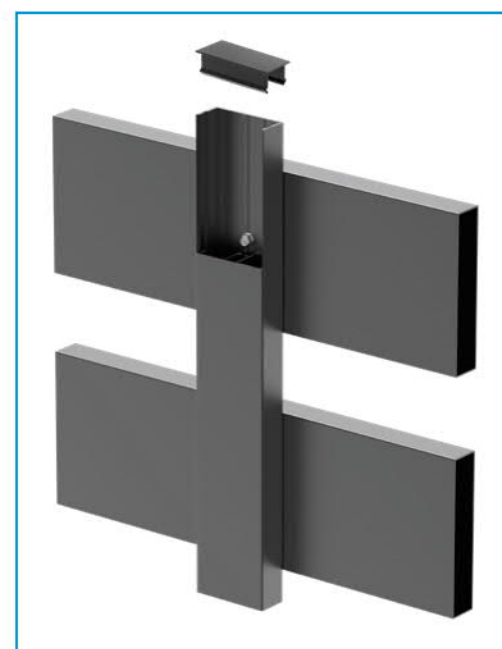
N.	IMAGE	ART.
1		FG/P80x80-...
2		FG/PC20x16-...
3		FG/CP80x80-R7016
4		FG/BP120x130x10-R7016
5		H8/53



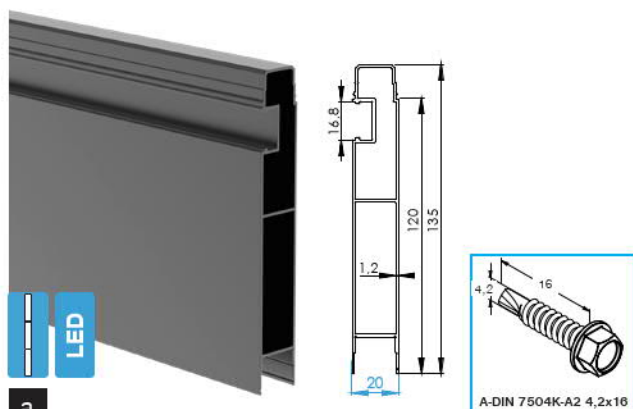
Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AL40U-1850-R7016	1850
			FG/AL40U-6000-R7016	6000
	natural	-	FG/AL40U-6000-N	



Material	Finish	Effect	art.	L
ALUMINIUM	matte	RAL 7016	FG/AF41x9-1850-R7016	1850
			FG/AF41x9-6000-R7016	6000
	natural	-	FG/AF41x9-6000-N	7000



Quality	Finish	Effect	art.	A
ALUMINIUM	matte	RAL 7016	FG/SC20x45-R7016	45



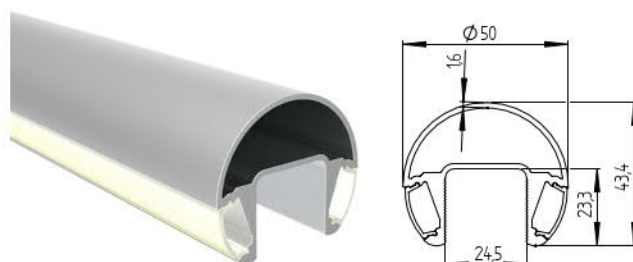
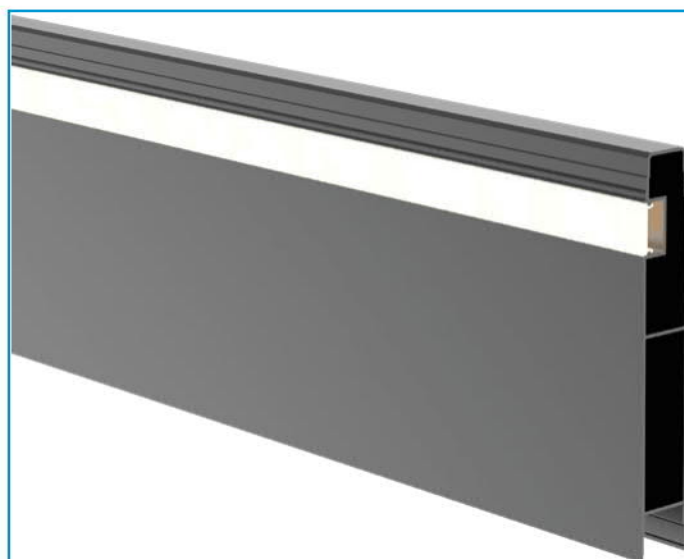
a

Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	RAL 7016	FG/F20-LED-2000-R7016	2000	F4
			FG/F20-LED-6000-R7016	6000	

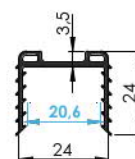


b

Material	art.	L	MOUNT system
PVC raw	A19/23x24-LED-PVC	2500	F4



Quality	Finish	Effect	art.	L	LED
ALUMINIUM	satín	-	AL/6920-050-LED-S-E	6000	✓
		elox black	AL/6920-050-LED-S-EB		



Quality	Finish	art.	Glass t	L
Rubber EPDM	black (exterier)	A19/5042-21-2500		2500
		A19/5042-21-5000	20,76-21,52	5000
		A19/5042-21-6000		6000

8

REALIZATIONS

DESIGN GALLERY









09



10

8

REALIZATIONS
DESIGN GALLERY



11

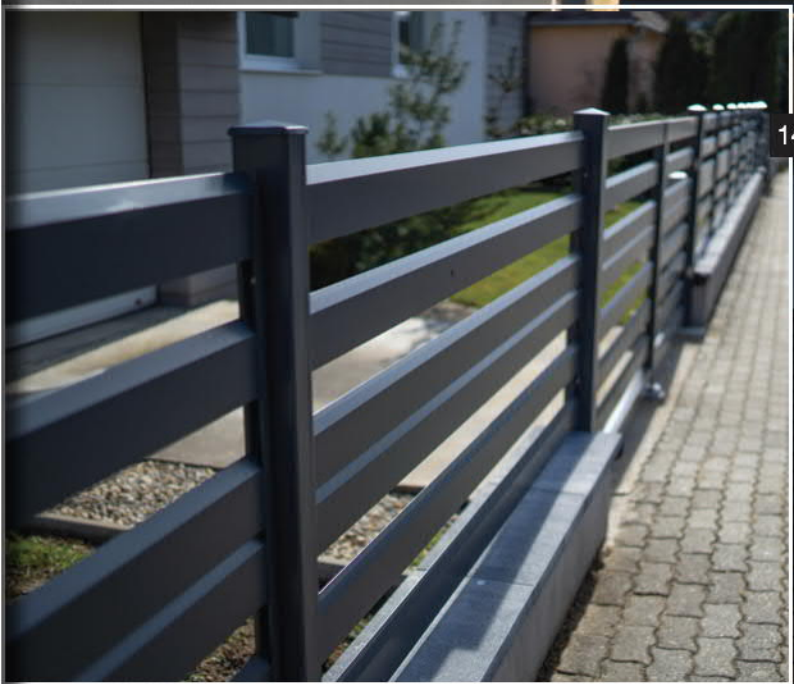


12



13



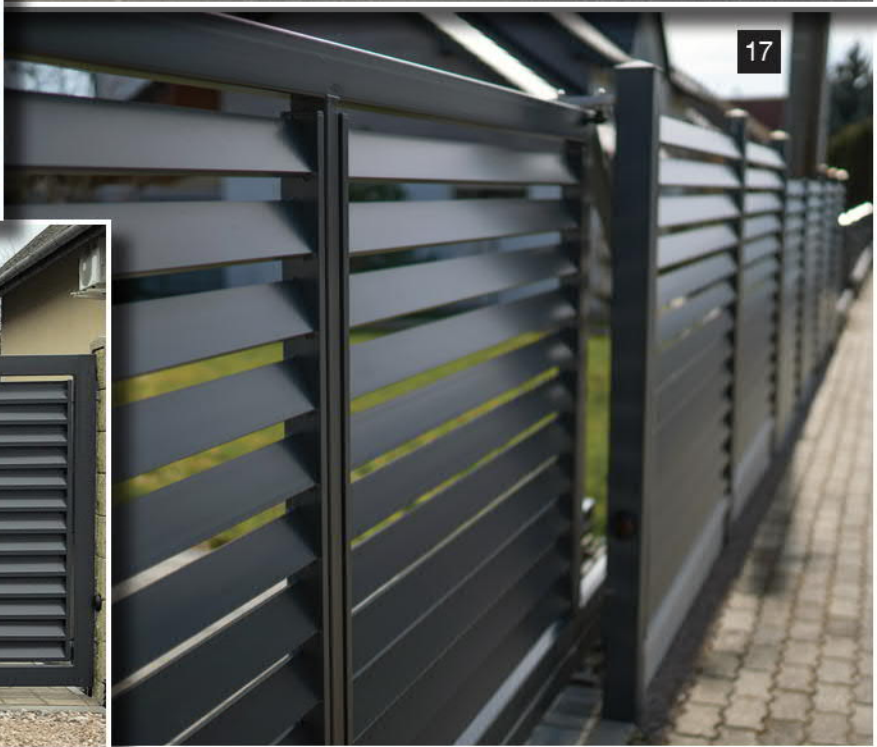


14





15



17



16



209
24





19



8

APPLICATIONS
DESIGN GALLERY







20



8

APPLICATIONS
DESIGN GALLERY



21





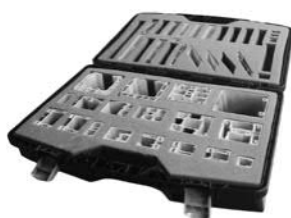
Art.
FG/SAMPLE-...

new



Art. profile sample

PNL/G04-23x15	AL/0004-PRO
PNL/G05-23x15	AL/0004-LIGHT
PNL/G06-23x15	AL/0006-UNO
PNL/G07-23x15	AL/0005-UNO
PNL/G08-23x15	AL/0011-ProXL



Art.
REK-CASE-FG

new



Art.
REK-CASE-ALU



Art.
REK-CASE-ALU-FLEX

new



Art.
REK-CASE-INOX3



Art.
KAT-ALU-SYSTEMS 25-26



Art.
KAT-GATES 24-25



Art.
KAT-AUTOMATIONS 25-26



Art.
KAT-SOLAR SYSTEMS 24-25



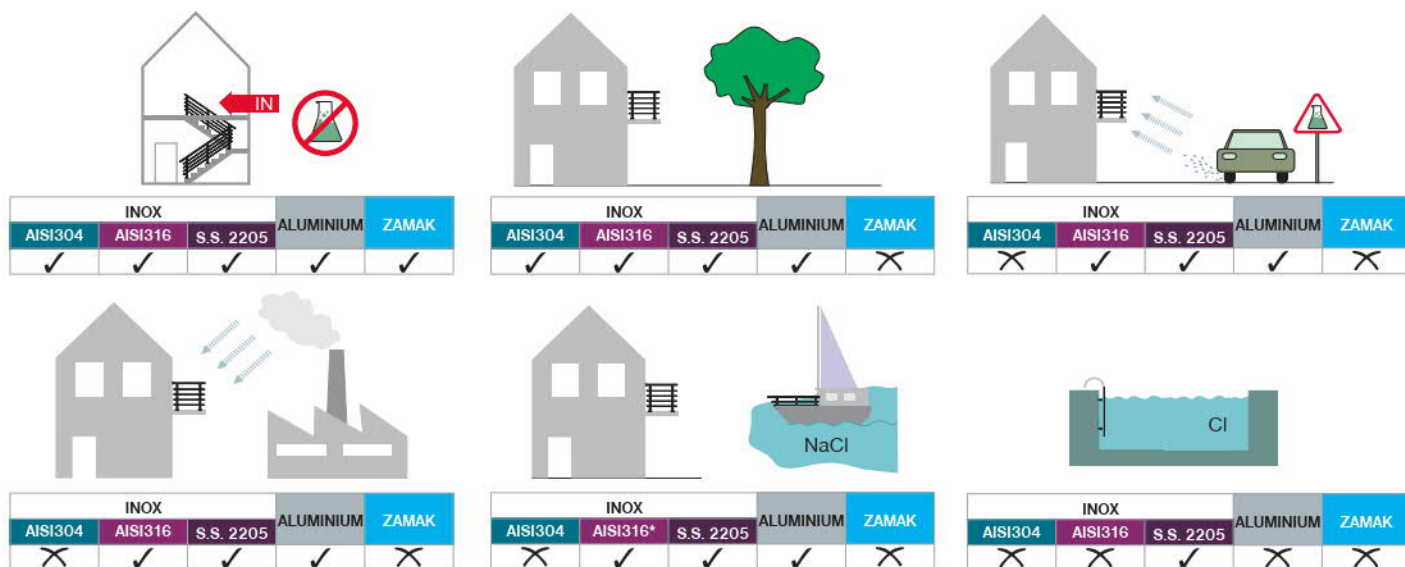
Art.
KAT-GLASS RAILINGS 24-25



Art.
KAT-POST RAILINGS 24-25



Art.
KAT-GLASS SYSTEMS 25-26



							
material	AISI304	nerezová oceľ	stal nierdzewna	rozsdamentes acél	stainless steel	Edelstahl	INOX
	AISI316						
	S.S. 2205						
	CORTEN	corten oceľ	corten stal	corten acél	corten steel	Cortenstahl	corten
	ALUMINIUM	hliník	aluminium	aluminium	aluminium	Aluminium	aluminium
	ZAMAK	zliatina Zn+Al	stop cynku i aluminium	Zn+Al ötvözet	ZAMAC	Zinkdruckguss	alliage Zn+Al
	Fe	železo	želazo	vas	iron	Eisen	fer
	Zn	zinok	cynk	cink	zinc	Zink	zinc
	Brass	mosadz	miedź	sárgaréz	brass	Messing	laiton
	PVC	polyvinyl chloride					
PETG	polyethylene terephthalate glycol						
Rubber	guma	guma	gumi	rubber	Gummi	gomme	
Beech	buk	buk	bükk	beech	Buche	hêtre	
Oak	dub	dąb	tölgy	oak	Eiche	chêne	
Spruce	smrek	świerk	lucfenyő	spruce	Fichte	épicéa	
VSG/ESG	sklo	szkło	üveg	glass	Glas	verre	
satin	brus K320	szlif K320	szálciszolt K320	brushed K320	geschliffen K320	brossé K320	
silver	strieborný	srebro	ezüst	silver	Silber	argent	
polish	lesk	polerowany	tükör polírozott	polished	poliert	poli	
raw	surový	surowy	nyers	raw	roh	brossé	
natural	nebrúsený	neszlifovany	natúr	rough	ungeschliffen	non-brossé	
	INOX	nerez	nierdzewny	rozsdamentes	inox	Edelstahl	inox
	ELOX	eloxovaný	anodowany	eloxált	elox	Eloxiert	anodisé
finish/effect		mechanizácia	mechanizacja	gépesítés	mechanization	Mechanisierung	modification nécessaire
		nezmontované	niezłożone	nem összeszerelt	not assembled	unmontiert	non assemblé
		približný rozmer	przybliżone wymiary	közelítő méretek	approximate dimension	die Abmessungen sind ungefähr	dimensions approximatives
		bestseller	bestseller	legjobban eladott	best seller	Bestseller	best-seller
		novinka	nowość	új	new	Neuheit	nouveau
		RAL color					
	PVD = (physical vapor deposition) coating PVD-L = polished surface finish						
	LED						

TEST / CERTIFICATE									
				STATIC STUDIO		Gamin corrosion test reports		TESTED BY RISE SWEDEN	