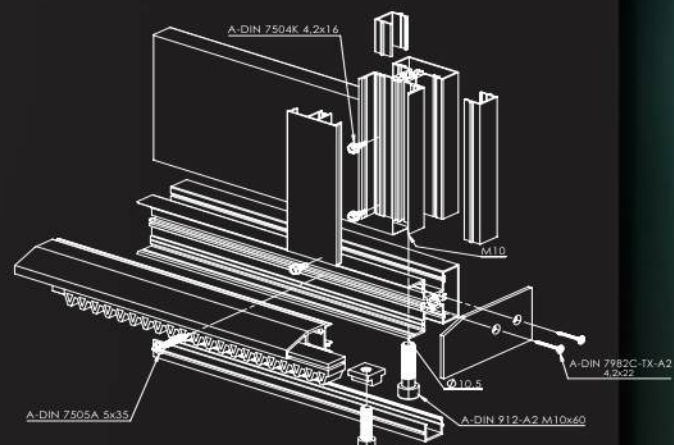
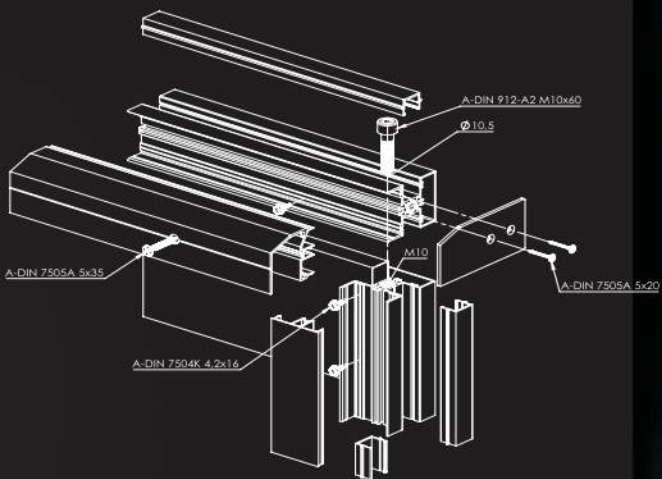
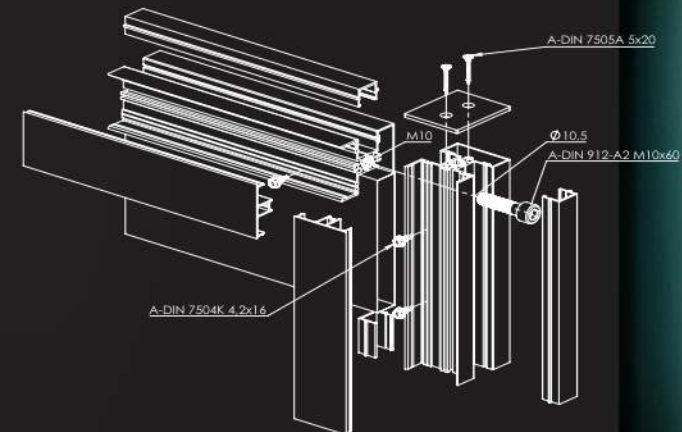
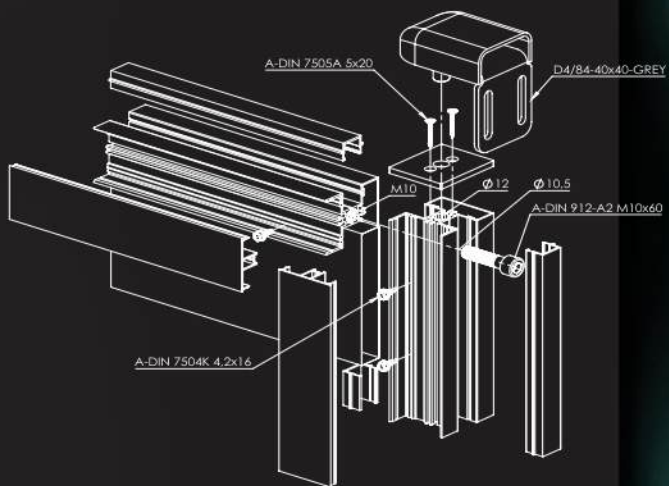
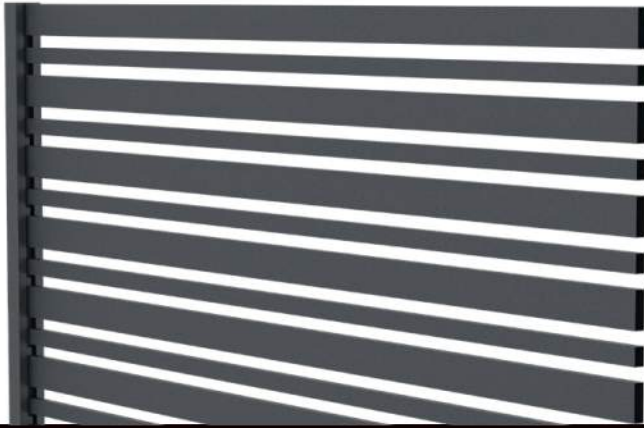






1 HORIZONTAL SYSTEM

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

6 - 29

2 LOUVRE SYSTEM

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

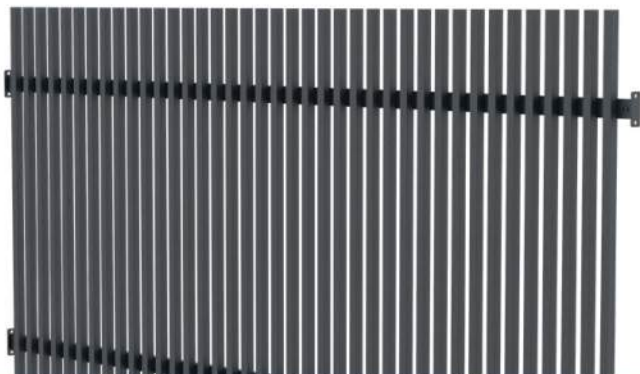
30 - 47



3 VERTICAL SYSTEM

- DESIGN GALLERY
- INFILLS
- ADAPTERS
- FENCE SETS

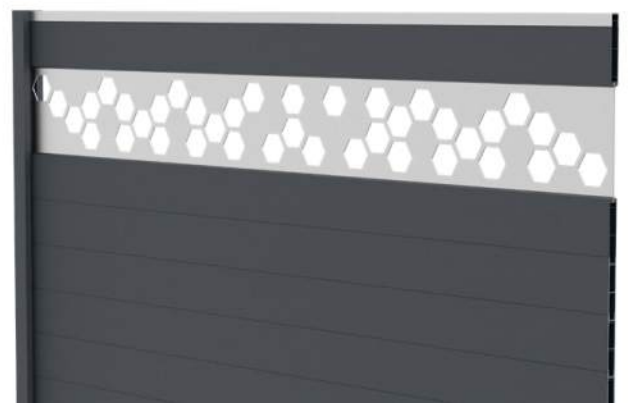
48 - 61

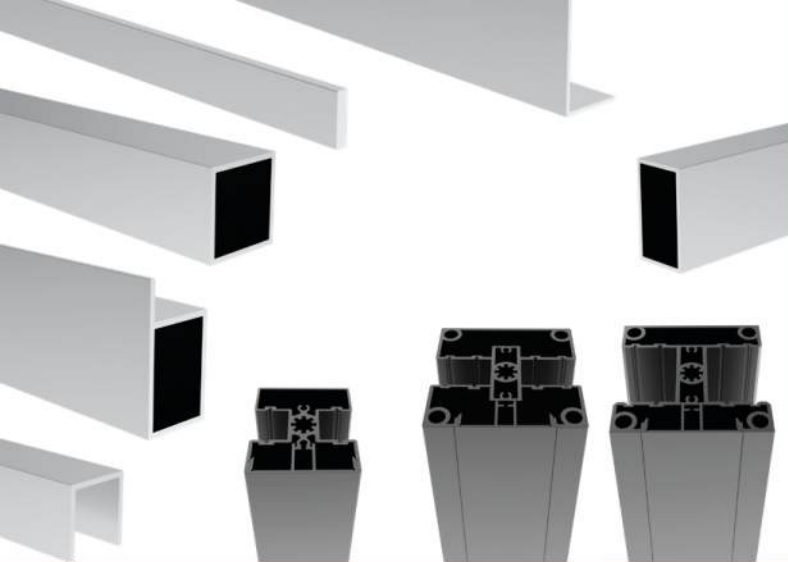


4 PANEL SYSTEM

- DESIGN GALLERY
- INFILLS
- ADAPTERS
- FENCE SETS

62 - 75





5 POSTS

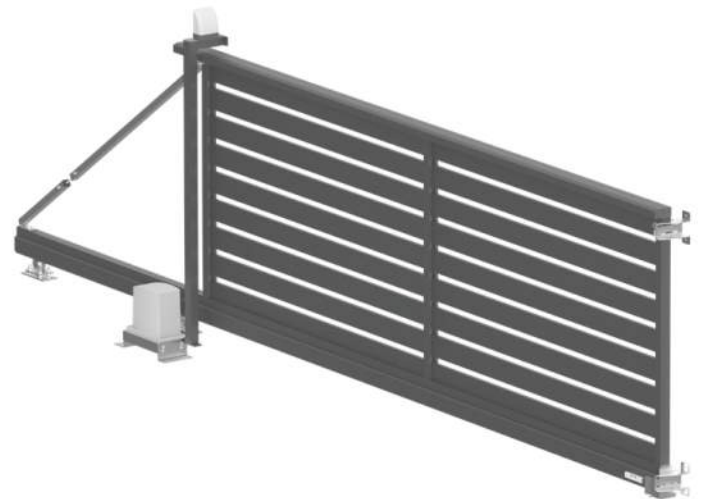
- D42 / D48
- 40x40
- 50x60
- 56x60
- 60x40
- 60x80
- 70x70
- 80x80
- 100x100

76 - 99

6 GATES

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

100 - 131



7 FENCE & GATE ACCESSORIES

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

132 - 161

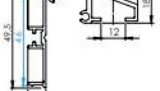
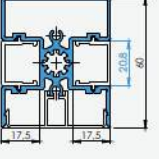
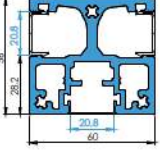
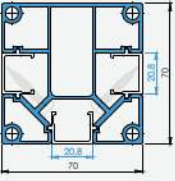
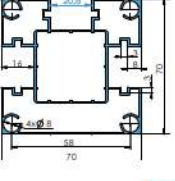
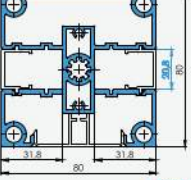
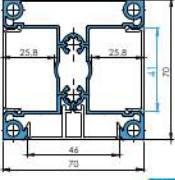
8 OTHERS

- 8.1 FACADE SYSTEM
- 8.2 ALU TERRACES
- 8.3 SWING SHADOW
- 8.4 MAILBOXES & MULTIBOXES
- 8.5 SAMPLES
- 8.6 REALISATIONS

162 - 208



MODEL 20	Art.	FG/A2F20x14-...	FG/FC20-...	FG/PC20x16-...	FG/PC20x8-...	FG/PC20x9-...	FG/AF45x14-...	FG/AF20G-...	FG/AF41x9-...	FG/PC49x17-...	FG/UG54x50-...	FG/BG54x50-...
		•										
	FG/AS20x14-6000-...											
		•	•									
	FG/AS20x26-6000-...											
		•	•	•	•							
	FG/AS20-6000-...											
				•	•		•					
	FG/AT16-...											
						•						
	FG/AL20U-6000-...											
MODEL 40						•		•				
	FG/AS20G-6000-...											
		•	•						•			
MODEL 46	FG/AL40-6000-...											
									•			
	FG/AL40U-...											
MODEL 46		•								•		
	FG/AL46-6000-...											
MODEL 46										•		
	FG/AL46U-...										•	•

										
Art.		FG/PC20x16-...	FG/PC20x8-...	FG/PC20x9-...	YDG03AL0...	FG/RDC40-20-...	FG/AF41x9-...	FG/PC49x17-...	FG/UG54x50-...	FG/BG54x50-
MODEL 20	 50x60 FG/P50x60-...	•	•	•				•	•	•
	 corner 56x60 FG/FP56x60-...			•						
	 corner 70x70 FG/PPR70x70-...	•	•	•						
	 70x70 YDG01AL03-...				•					
	 80x80 FG/P80x80-...	•	•	•				•	•	•
MODEL 40/20	 70x70 FG/P70x70-...			•		•	•	•	•	•

1 HORIZONTAL SYSTEM (AIR)





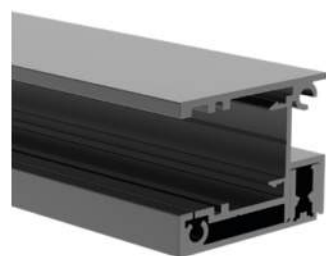
DESIGN GALLERY

AIR-ZERO 20 SINGLE
AIR 20 SINGLE
AIR 20 DUO
AIR 20 TRIO
AIR 40 SINGLE
AIR 40 DUO
AIR 40 TRIO



INFILLS

AIR 20
AIR 40



ADAPTERS

20 PRO
20/18/16/14
20/22/24/26



FENCE SETS

MODEL AIR
MODEL PN
MODEL WP

GATE SETS

MODEL S-SSG
MODEL S-DSG
MODEL S-RLG
MODEL S-CLG

AIR 20 SINGLE 20x20



AIR 20 SINGLE 20x30



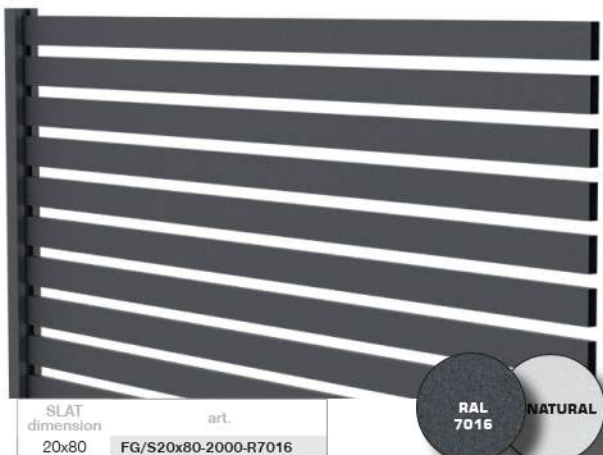
AIR 20 SINGLE 20x40



AIR 20 SINGLE 20x60



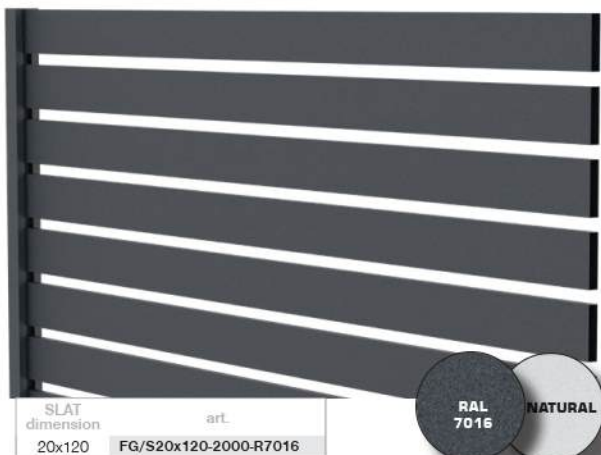
AIR 20 SINGLE 20x80



AIR 20 SINGLE 20x100



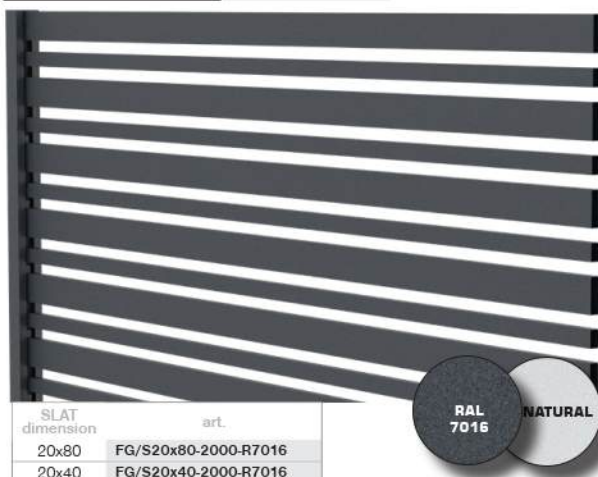
AIR 20 SINGLE 20x120



AIR 20 SINGLE 20x200



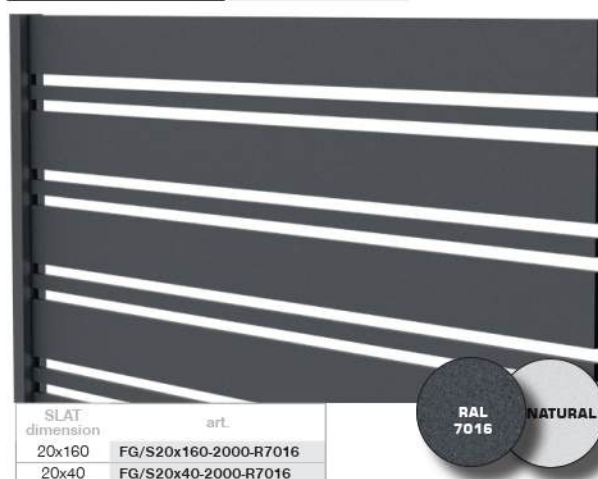
AIR 20 DUO 20x80 + 20x40



AIR 20 DUO 20x160 + 20x20



AIR 20 DUO 20x160 + 20x40



AIR-ZERO 20 DUO F20x120 + FC20



AIR 20 DUO

20x20 + 20x200



SLAT dimension	art.
20x200	FG/S20x200-2000-R7016
20x20	FG/S20x20-2000-R7016

AIR 20 TRIO

20x20 + 20x40 + 20x100



SLAT dimension	art.
20x100	FG/S20x100-2000-R7016
20x40	FG/S20x40-2000-R7016
20x20	FG/S20x20-2000-R7016

AIR 20 DUO

20x20 + 20x200



SLAT dimension	art.
20x200	FG/S20x200-2000-R7016
20x20	FG/S20x20-2000-R7016



SLAT dimension	art.
20x160	FG/S20x160-2000-R7016
20x40	A/20x40x0,6-6000

AIR 40 SINGLE

20x40



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

AIR 40 SINGLE

40x40



SLAT dimension	art.
40x40	FG/S40x40x1,2-6000-R7016

AIR 40 SINGLE 40x60



SLAT dimension	art.
40x60	FG/S40x60x1-6000-R7016

AIR 40 SINGLE 40x80



SLAT dimension	art.
40x80	FG/S40x80x1,2-6000-W02

AIR 40 DUO 20x40 + 40x60



SLAT dimension	art.
20x40	FG/S20x40-2000-R7016
40x60	FG/S40x60x1-6000-R7016

AIR 40 DUO 20x40 + 40x80



SLAT dimension	art.
40x40	FG/S40x40x1,2-6000-R7016
40x80	FG/S40x80x1,2-6000-W02

AIR 40 DUO 40x80 + 40x60



SLAT dimension	art.
40x80	FG/S40x80x1,2-6000-W02
40x60	FG/S40x60x1-6000-R7016

AIR 40 TRIO 20x40 + 40x60 + 40x80



SLAT dimension	art.
20x40	FG/S20x40-2000-R7016
40x60	FG/S40x60x1-6000-R7016
40x80	FG/S40x80x1,2-6000-W02

a

Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/F20x120-2000-R7016	2000	3	F4
		FG/F20x120-6000-R7016	6000			
	natural	-	FG/F20x120-6000-N			

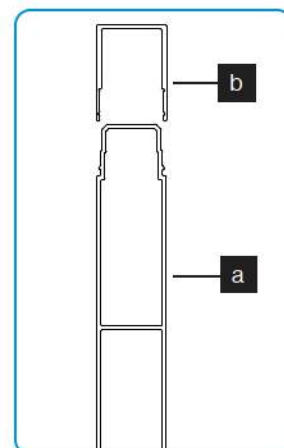
A-DIN 7504K-C1 4,2x16
A-DIN 7504K-A2 4,2x16

MOUNT system F4

FG/A20-...

b

Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/FC20-2000-R7016	2000	3	F4
		FG/FC20-6000-R7016	6000			
	natural	-	FG/FC20-6000-N			



RAL POWDER COATING WITH TEXTURE

R9005

R9006

R7016

R8017

MATERIALS WITHOUT COATING

NATURAL AL

INOX

WOOD DECOR POWDER COATED SUBLIMATION FILMS

W01 - WALNUT

W02 - LIGHT OAK

W03 - GOLDEN OAK

POWDER COATING Material

CERTIFICATE

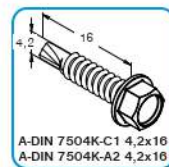
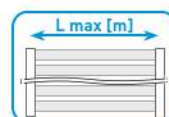
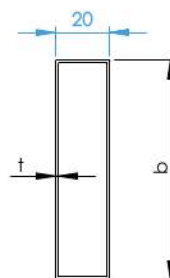


POWDER COATING SUBSTANCE

BRAND NAME



INFILLS MODEL 20 - AIR



Material	Finish	art.	NATUR	R9006	R7016	R9005	R8017	W01	W02	W03	L	b	t	L max	MOUNT system
ALUMINIUM	matte	FG/S20x10x1,5-6000-R9006		✓							6000	10			
		FG/S20x10x1,5-6000-R8017					✓				2000		1,5	3	
		FG/S20x20-2000-R7016			✓						3000				
	natural	FG/S20x20-3000-R7016			✓										
ALUMINIUM	matte	FG/S20x20-6000-N	✓								6000	20			
		FG/S20x20-6000-R7016			✓								0,4	2	
		A/20x20x0,4-6000			✓						2000				
	satin	FG/S20x30-2000-R7016			✓						3000				
ALUMINIUM	matte	FG/S20x30-3000-R7016			✓								1,5	3	
		FG/S20x30-6000-N	✓								6000	30			
		FG/S20x30-6000-R7016			✓								1,3		
	satin	FG/S20x30x1,3-6000-W03								✓			0,4	2	
ALUMINIUM	matte	A/20x30x0,4-6000									6000				
		FG/S20x40-2000-R7016			✓						2000				
		FG/S20x40-3000-R7016			✓						3000				
	natural	FG/S20x40-6000-N	✓										1,2	3	
ALUMINIUM	matte	FG/S20x40-6000-R7016			✓						6000	40			
		FG/S20x40x1,2-6000-W02							✓						
		FG/S20x40x1,2-6000-W03								✓					
	satin	A/20x40x0,6-6000									6000		0,6	2	
ALUMINIUM	matte	AL/4376-1800-R7016			✓						1800	55	1,5	3	
		AL/4376-6000-R7016			✓						6000				
		FG/S20x60-2000-R7016			✓						2000				
	natural	FG/S20x60-3000-R7016			✓						3000				
ALUMINIUM	matte	FG/S20x60-6000-N			✓								1,2	3	
		FG/S20x60x1,2-6000-W02							✓		6000	60			
		FG/S20x60x1,2-6000-W03								✓					
	satin	A/20x60x0,6-6000									6000		0,6	2	
ALUMINIUM	matte	FG/S20x80-2000-R7016			✓						2000				
		FG/S20x80-2500-R7016			✓						2500				
		FG/S20x80-3000-R7016			✓						3000		1,1	2,5	
	natural	FG/S20x80-6000-N	✓								6000	80			
ALUMINIUM	matte	FG/S20x80-6000-R7016			✓										
		A/20x80x0,8-6000									6000		0,8	2	
		FG/S20x100x1,1-1000-R7016			✓						1000				
	natural	FG/S20x100x1,1-2000-R7016			✓						2000				
ALUMINIUM	matte	FG/S20x100x1,1-2500-R7016			✓						2500				
		FG/S20x100x1,1-3000-R7016			✓						3000				
		FG/S20x100x1,1-6000-N	✓										1,1	2,5	
	natural	FG/S20x100x1,1-6000-R7016			✓										
ALUMINIUM	matte	FG/S20x100x1,1-6000-R8017					✓								
		FG/S20x100x1,1-6000-R9005				✓									
		FG/S20x100x1,1-6000-R9006		✓							6000				
	natural	FG/S20x100x1,1-6000-W01						✓							
ALUMINIUM	matte	FG/S20x100x1,2-6000-W02							✓						
		FG/S20x100x1,2-6000-W03								✓			1,2	3	
		FG/S20x100x1,2-6000-N	✓												
	satin	A/20x100x0,8-6000									6000		0,8	2	
ALUMINIUM	matte	FG/S20x120x1,2-2000-R7016			✓						2000				
		FG/S20x120x1,2-2500-R7016			✓						2500				
		FG/S20x120x1,2-3000-R7016			✓						3000		1,2	3	
	natural	FG/S20x120x1,2-6000-N	✓												
ALUMINIUM	matte	FG/S20x120x1,2-6000-R7016			✓										
		FG/S20x120x1,2-6000-W01						✓			6000		1,2		
		FG/S20x120x1,4-6000-W02							✓				1,4		
	natural	FG/S20x120x1,4-6000-W03								✓					
ALUMINIUM	matte	FG/S20x200x1,9-6000-N	✓								6000	200	1,9		
	natural														

new

new

new

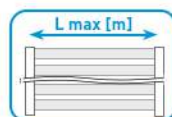
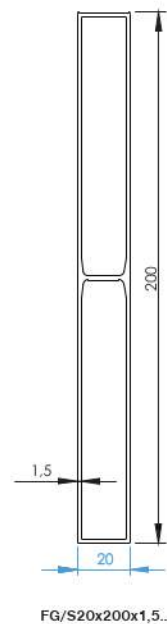
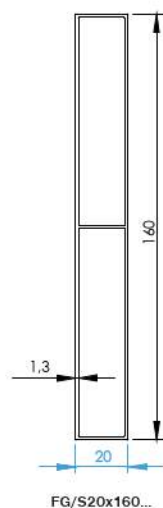
new

new

S4

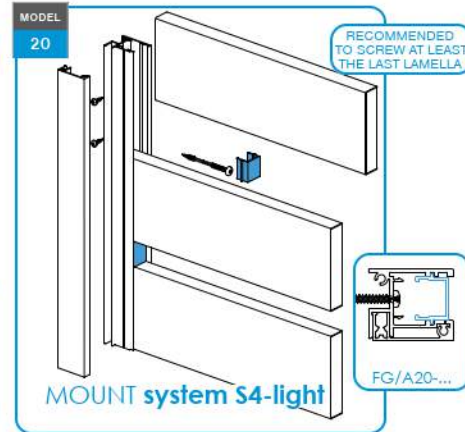
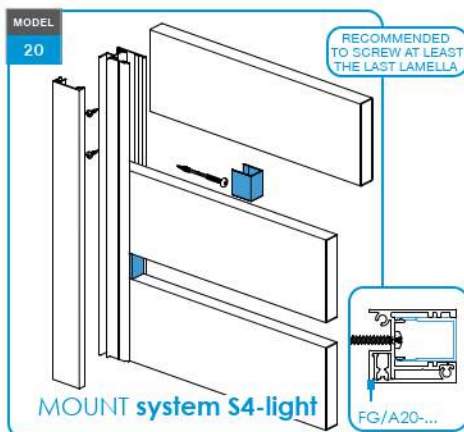
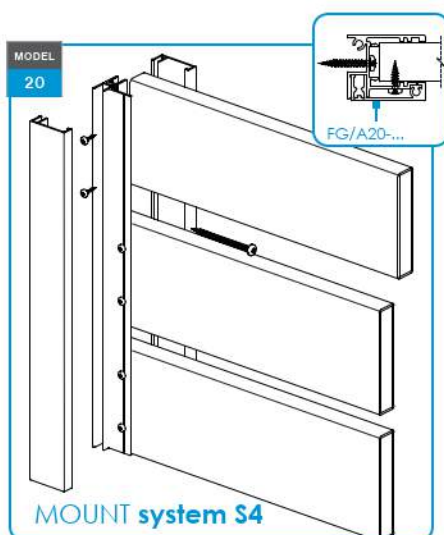
new

new

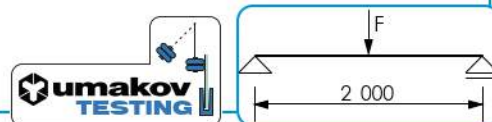
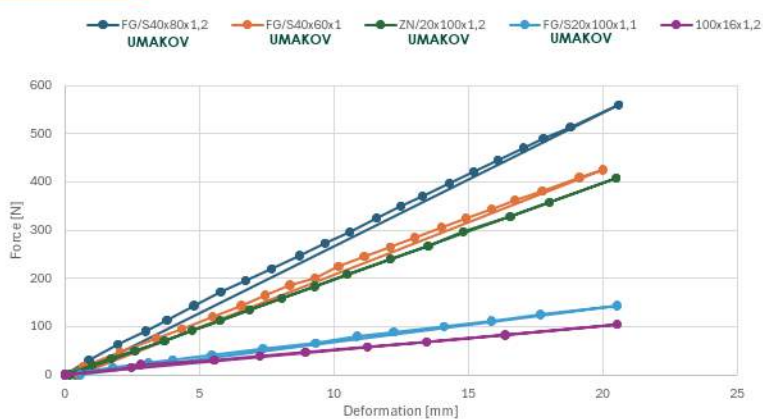
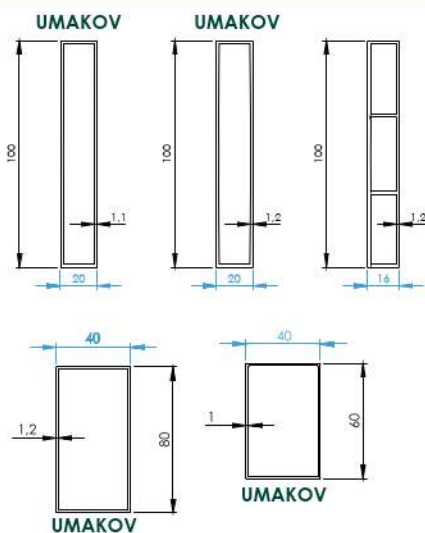


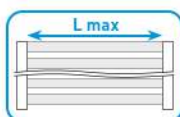
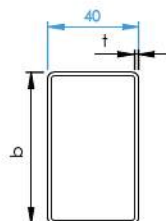
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/S20x160-2000-R7016	2000	3	S4
			FG/S20x160-3000-R7016	3000		
	natural	-	FG/S20x160-6000-N			
		R7016	FG/S20x160-6000-R7016			
	matte	R8017	FG/S20x160-6000-R8017	6000		
		R7016	FG/S20x200x1,5-6000-R7016			
	natural	-	FG/S20x200x1,5-6000-N			

new
new
new



GREAT PERFORMANCE IN HEAVY LOAD TESTS



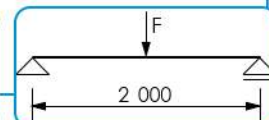
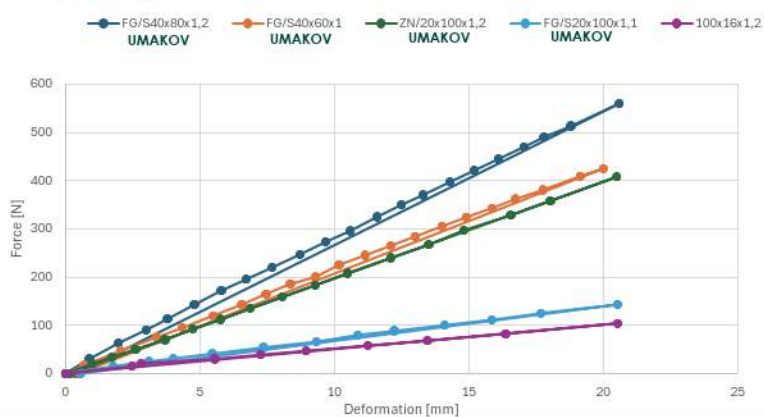
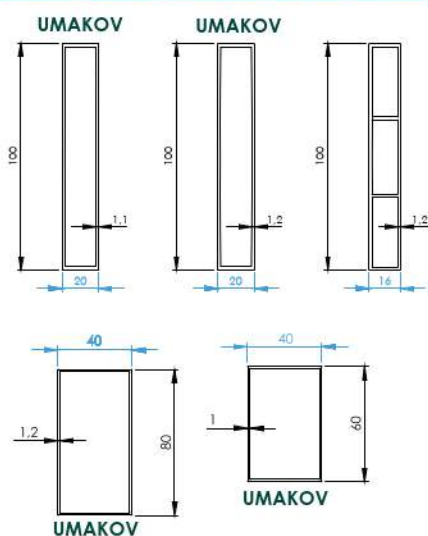


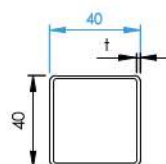
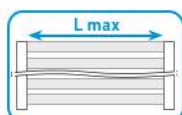
Material	Finish	Effect	art.	L	b	t	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/S20x40-2000-R7016	2000				L2
	matte	R7016	FG/S20x40-3000-R7016	3000				
	natural	-	FG/S20x40-6000-N					
	matte	R7016	FG/S20x40-6000-R7016					
	matte	W02	FG/S20x40x1,2-6000-W02	6000	20	1,2		
	matte	W03	FG/S20x40x1,2-6000-W03					
ALUMINIUM	matte	R7016	FG/S20x40-7000-R7016	7000				
	matte	R7016	FG/S20x40x0,6-6000	6000		0,6		
ALUMINIUM	matte	W01	FG/S40x60x1-6000-W01					
	natural	-	FG/S40x60x1-6000-N					
	matte	R7016	FG/S40x60x1-6000-R7016		60		2,5	
	matte	W03	FG/S40x60x1,2-6000-W03			1,2		
	matte	R7016	FG/S40x60x2-6000-R7016			2		
	matte	W02	FG/S40x80x1,2-6000-W02					
	matte	R7016	FG/S40x80x1,2-6000-R7016		80	1,2		
	natural	-	FG/S40x80x1,2-6000-N					
	natural	-	AL/60x40x2-6000			2		
	natural	-	AL/60x40x3-6000		60	3		
AISI304	satin	-	A/60x40x2-6000			2		
ALUMINIUM	natural	-	AL/80x40x2-6000					
	natural	-	AL/80x40x3-6000		80	3		

new
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GREAT PERFORMANCE IN HEAVY LOAD TESTS





Material	Finish	Effect	art.	L	t	L max	MOUNT system
AISI304	satin	PVD black	A-PVD/40x40x2-3000	3000	2		
ALUMINIUM	natural	-	AL/40x40x3-6000		3		
			AL/40x40x2-6000		2		
	matte	W02	FG/S40x40x1,2-6000-W02	6000			
		R7016	FG/S40x40x1,2-6000-R7016		1,2		
AISI304	natural	-	FG/S40x40x1,2-6000-N			2,5	
	satin	-	A/40x40x2-1500	1500			
			A/40x40x2-2000	2000			
			A/40x40x2-3000	3000			
			A/40x40x2-6000		2		
	polish	-	A/40x40x2-6000-EXCLUSIVE	6000			
			A/40x40x2-6000-L				
AISI316	satin	-	A14/40x40x2-3000	3000			

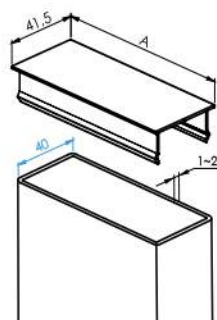
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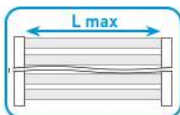
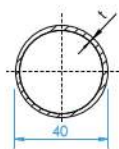
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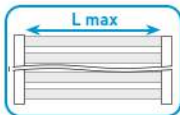
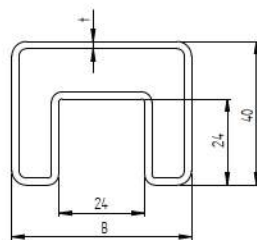
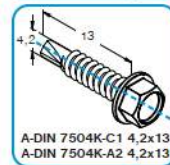
Material	Finish	Effect	art.	A
ALUMINIUM	matte	R7016	FG/SC40x40-R7016	40
			FG/SC40x60-R7016	60
			FG/SC40x80-R7016	80
			FG/SC40x100-R7016	100

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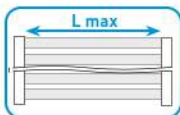
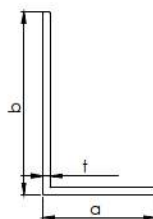
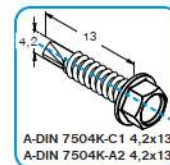




Material	Finish	Effect	art.	t	L max	MOUNT system
AISI304	satin	-	A/40x2-6000	1	2,5	L2

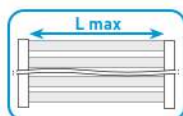


Material	Finish	Effect	art.	L	B	t	L max	MOUNT system
AISI304	satin	-	A/6925-040	2500	40	1,5	2,5	L2
			A/6920-040	5000				
			A/6921-040	6000				
AISI316			A14/6920-040	5000	60			
AISI304			A/6925-640	2500				
A/6920-640			5000					
AISI316			A14/6925-640	2500				
ALUMINIUM	satin	ELOX black	A14/6920-640	5000	50	2		
			AL/6925-540-S-E	3000				
			AL/6920-540-S-E	6000				
			AL/6925-540-S-EB	3000				
			AL/6920-540-S-EB	6000				

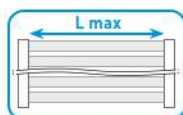
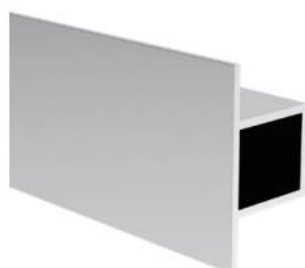
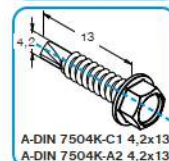
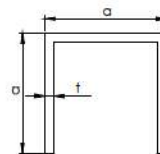


Material	Finish	Effect	art.	a	b	t	L	L max	MOUNT system
ALUMINIUM	natural	-	AL/L40x30x2-6000	30	40	2	6000	2,5	L2
	matte	R7016	AL/L40x30x2-2000-R7016				2000		
			AL/L40x30x2-6000-R7016				6000		

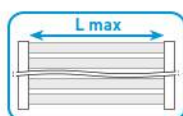
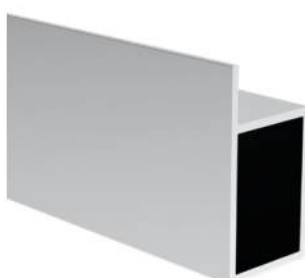
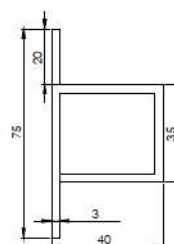
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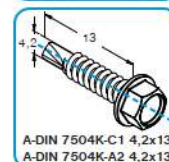
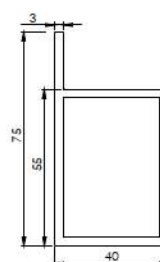
Material	Finish	Effect	art.	a	t	L	L max	MOUNT system
ALUMINIUM	natural	-	AL/U40x40x3-6000	40	3	6000	2,5	L2



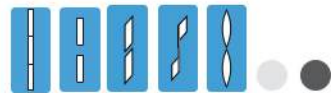
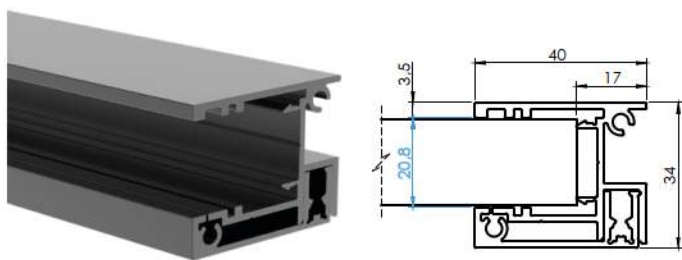
Material	Finish	Effect	art.	t	L	L max	MOUNT system
ALUMINIUM	natural	-	AL/T75x35x40x3-6000	3	6000	2,5	L2



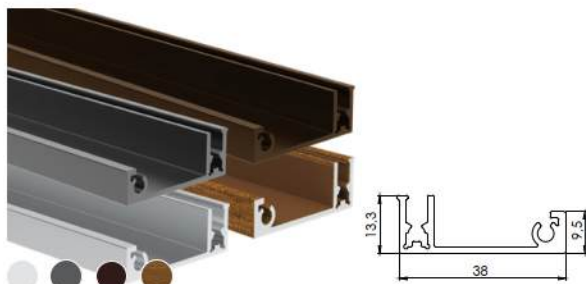
Material	Finish	Effect	art.	t	L	L max	MOUNT system
ALUMINIUM	natural	-	AL/P75x55x40x3-6000	3	6000	2,5	L2



ADAPTER PROFILE MODEL 20PRO



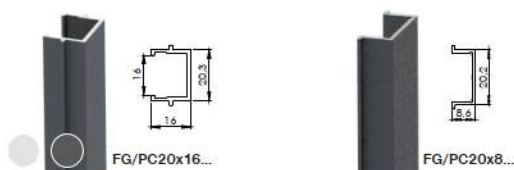
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/A20-1200-R7016	1200	S4 S4-light
			FG/A20-1500-R7016	1500	
			FG/A20-1700-R7016	1700	
			FG/A20-6000-R7016	6000	
	natural	-	FG/A20-6000-N		



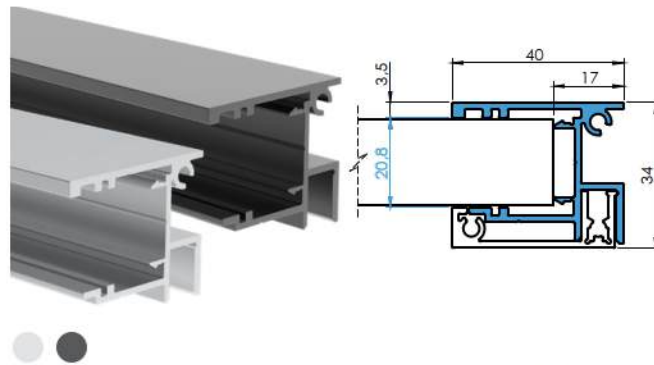
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/A2F20x14-1200-R7016	1200	S4 S4-light
			FG/A2F20x14-1500-R7016	1500	
			FG/A2F20x14-1700-R7016	1700	
			FG/A2F20x14-6000-R7016	6000	
	natural	R8017	FG/A2F20x14-6000-R8017		
		W03	FG/A2F20x14-6000-W03		
		-	FG/A2F20x14-6000-N		



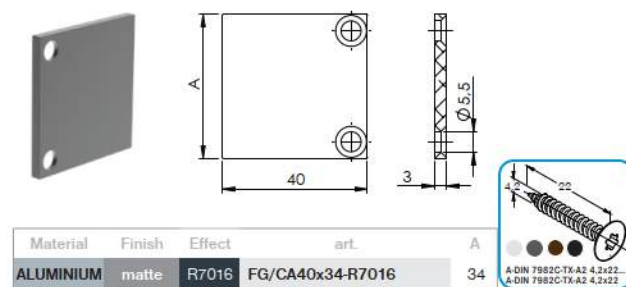
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/FC20-20-R7016	20	S4, S4-light, L2-vario
			FG/FC20-50-R7016	50	
			FG/FC20-100-R7016	100	
			FG/FC20-2000-R7016	2000	
			FG/FC20-6000-R7016	6000	
	natural	-	FG/FC20-6000-N		F4



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/PC20x16-20-R7016	20	S4, S4-light, L2-vario
			FG/PC20x16-6000-R7016	6000	
			FG/PC20x8-20-R7016	20	
			FG/PC20x8-30-R7016	30	
			FG/PC20x8-50-R7016	50	
			FG/PC20x8-1850-R7016	1850	
			FG/PC20x8-1850-N		
			FG/PC20x8-6000-R7016	6000	
			FG/PC20x8-6000-N		
	natural	-			

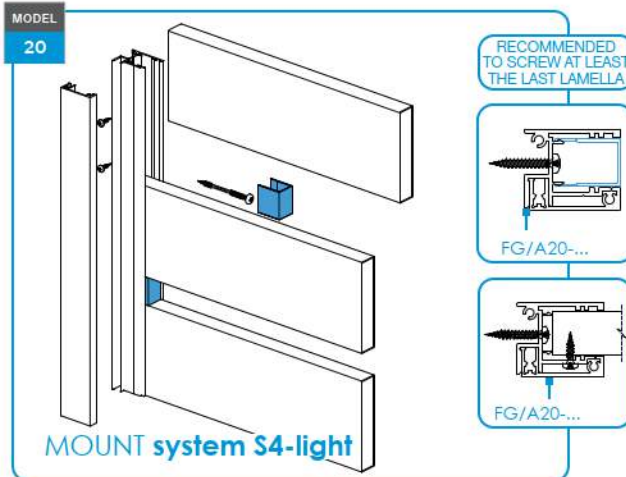


Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AS20-1200-R7016	1200	S4 S4-light
			FG/AS20-1500-R7016	1500	
			FG/AS20-1700-R7016	1700	
			FG/AS20-6000-R7016	6000	
	natural	-	FG/AS20-6000-N		

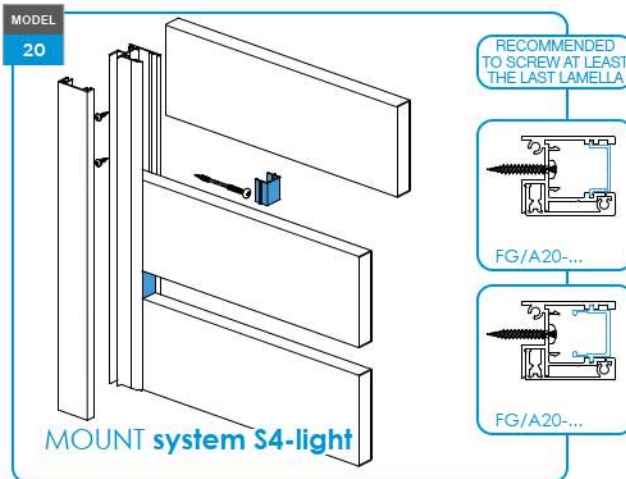


Material	Finish	Effect	art.	A	MOUNT system
ALUMINIUM	matte	R7016	FG/CA40x34-R7016	34	S4 S4-light

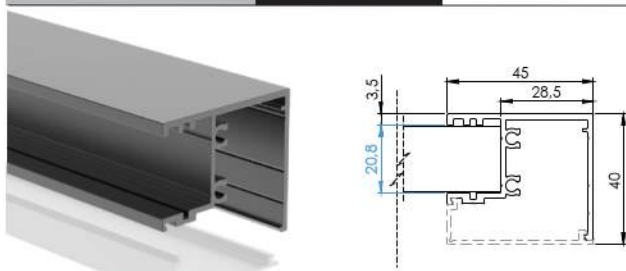
MODEL 20



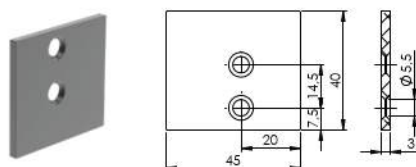
MODEL 20



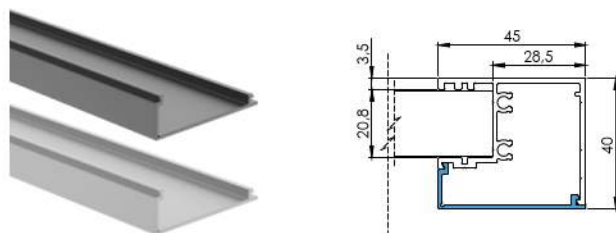
ADAPTER PROFILE MODEL 20PV ...



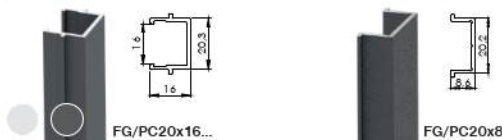
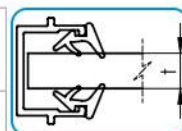
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AT16-1850-R7016	1850	PV, P7
			FG/AT16-6000-R7016	6000	
	natural	-	FG/AT16-6000-N		



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



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



Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x16-20-R7016	20
			FG/PC20x16-6000-R7016	6000
			FG/PC20x8-20-R7016	20
			FG/PC20x8-30-R7016	30
			FG/PC20x8-50-R7016	50
	natural	-	FG/PC20x8-1850-R7016	1850
			FG/PC20x8-1850-N	
			FG/PC20x8-6000-R7016	6000
			FG/PC20x8-6000-N	

new
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RUBBER SEALS INFILL (t=1-8 mm)



* SOLD AS A PAIR

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/PC20x16-008-M	m	8	PV, P7



* SOLD AS A PAIR

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

ADAPTER PROFILE MODEL 20 ...



Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	AL/U25x25x2-6000	6000



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL20U-6000-R7016	6000	A-25
		R9005	FG/AL20U-6000-R9005		
		W02	FG/AL20U-6000-W02		
		W03	FG/AL20U-6000-W03		
	natural	-	FG/AL20U-6000-N		

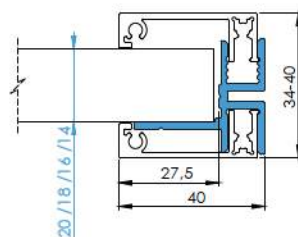
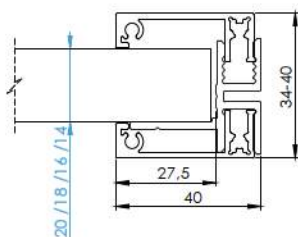
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Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x9-2000-R7016	2000
			FG/PC20x9-6000-R7016	6000
	natural	-	FG/PC20x9-6000-N	

new

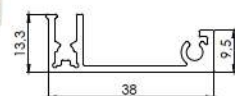
ADAPTER PROFILE MODEL 20 / 18 / 16 / 14 ... adjustable cavity



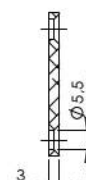
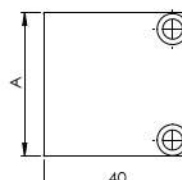
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/A20x14-6000-R7016	6000	S4, L4
	natural	-	FG/A20x14-6000-N		



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



Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/A2F20x14-1200-R7016	1200
			FG/A2F20x14-1500-R7016	1500
			FG/A2F20x14-1700-R7016	1700
	natural	-	FG/A2F20x14-6000-R7016	6000
			FG/A2F20x14-6000-R8017	
			FG/A2F20x14-6000-W03	
			FG/A2F20x14-6000-N	

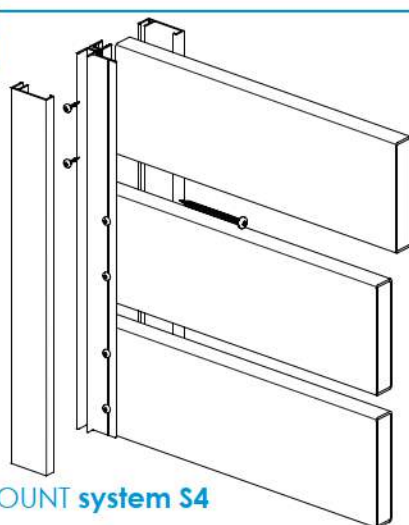


Material	Finish	Effect	art.	A	MODEL
ALUMINIUM	matte	R7016	FG/CA40x40-R7016	40	20
			FG/CA40x36-R7016	36	16

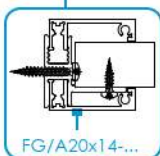


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MODEL 20

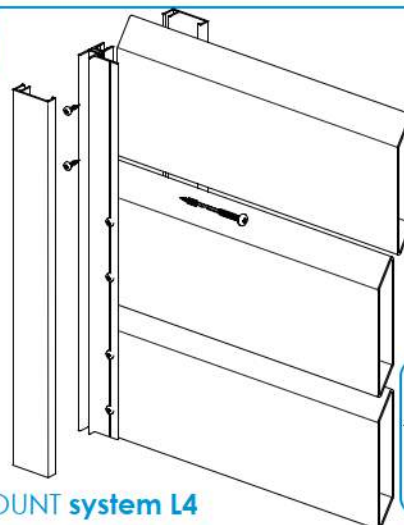


MOUNT system S4

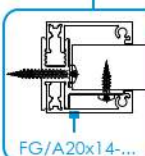


FG/A20x14-...

MODEL 20

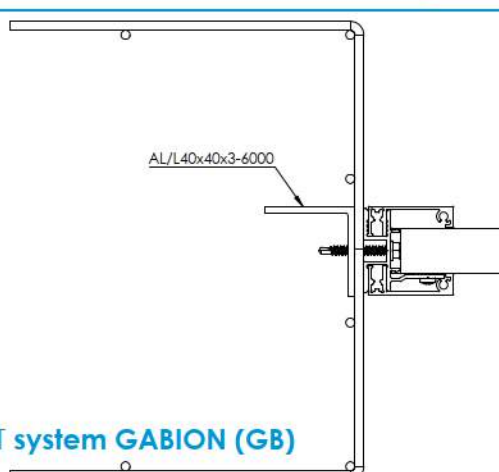


MOUNT system L4

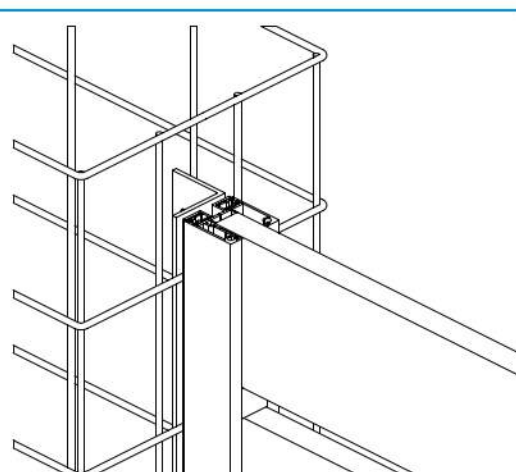


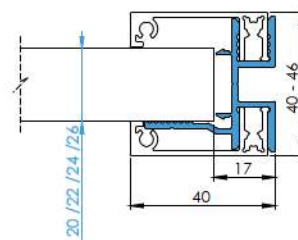
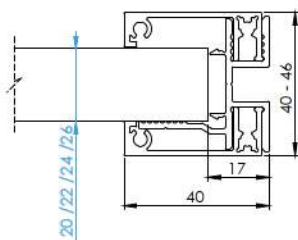
FG/A20x14-...

MODEL 20

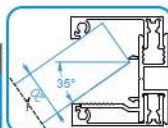


MOUNT system GABION (GB)

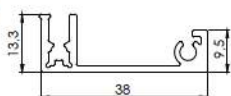




Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/A20x26-6000-R7016	6000	F4, S4, L4, GB, S4-light
	natural	-	FG/A20x26-6000-N		

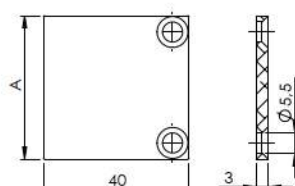


Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AS20x26-6000-R7016	6000	F4, S4, L4, GB, S4-light
	natural	-	FG/AS20x26-6000-N		



Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/A2F20x14-1200-R7016	1200
			FG/A2F20x14-1500-R7016	1500
			FG/A2F20x14-1700-R7016	1700
			FG/A2F20x14-6000-R7016	
	natural	R8017	FG/A2F20x14-6000-R8017	6000
		W03	FG/A2F20x14-6000-W03	
		-	FG/A2F20x14-6000-N	

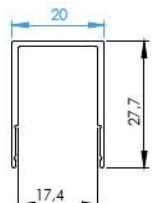
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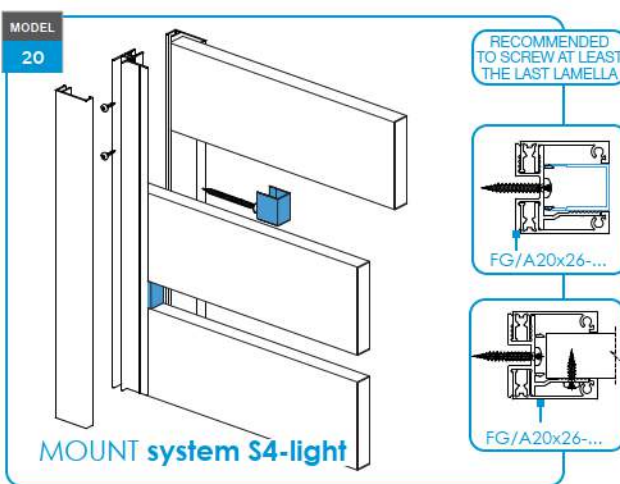
Material	Finish	Effect	art.	A	MODEL
ALUMINIUM	matte	R7016	FG/CA40x40-R7016	40	20
			FG/CA40x44-R7016	44	24



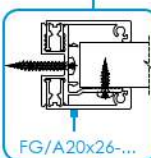
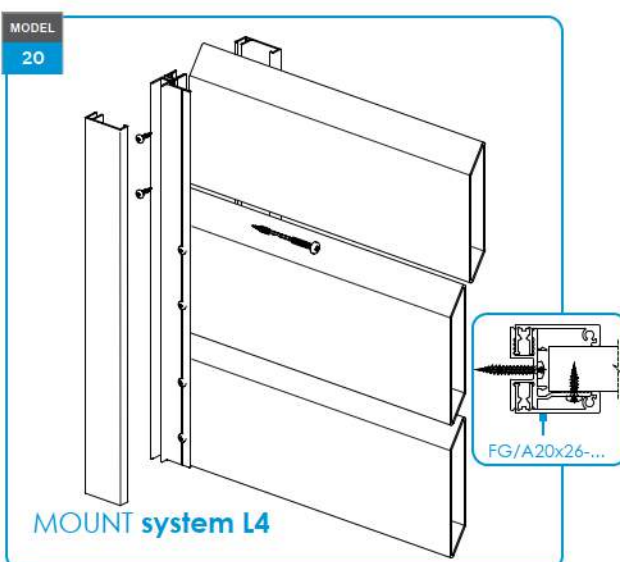
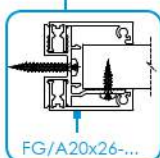
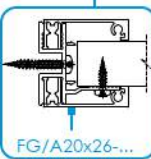
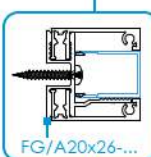
new



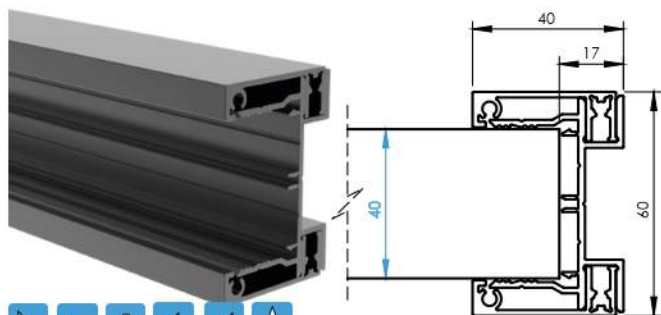
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/FC20-20-R7016	20	S4, S4-light, L2-vario
			FG/FC20-50-R7016	50	
			FG/FC20-100-R7016	100	
			FG/FC20-2000-R7016	2000	
	natural	-	FG/FC20-6000-R7016	6000	F4
			FG/FC20-6000-N		



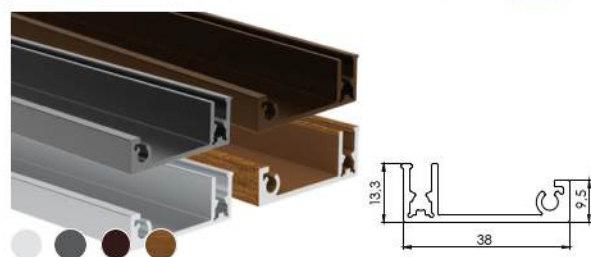
RECOMMENDED TO SCREW AT LEAST THE LAST LAMELLA



ADAPTER PROFILE MODEL 40 - AIR



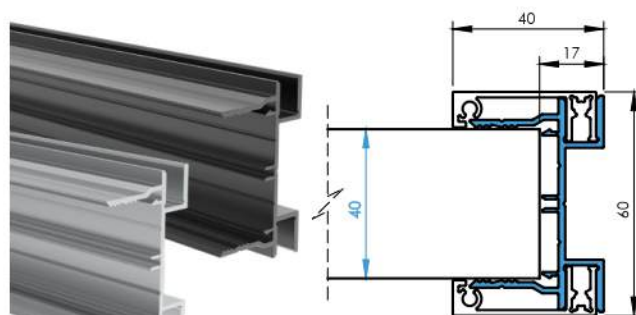
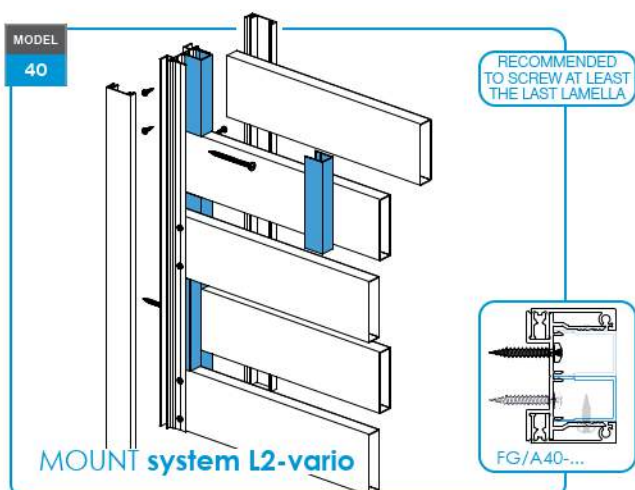
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/A40-1200-R7016	1200	L2, L2-vario
			FG/A40-1500-R7016	1500	
			FG/A40-1700-R7016	1700	
			FG/A40-6000-R7016	6000	
	natural	-	FG/A40-6000-N	6000	



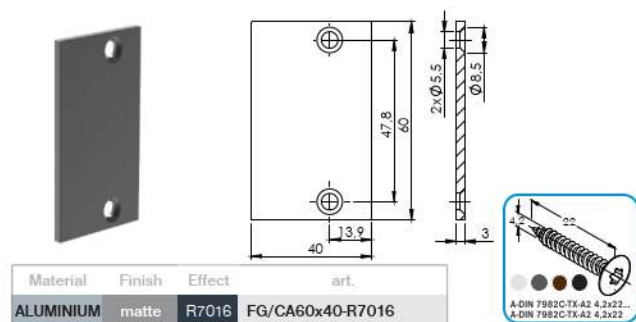
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	R7016	FG/A2F20x14-1200-R7016	1200	new
			FG/A2F20x14-1500-R7016	1500	
			FG/A2F20x14-1700-R7016	1700	
			FG/A2F20x14-6000-R7016	6000	
	natural	R8017	FG/A2F20x14-6000-R8017	6000	
		W03	FG/A2F20x14-6000-W03	6000	
		-	FG/A2F20x14-6000-N	6000	



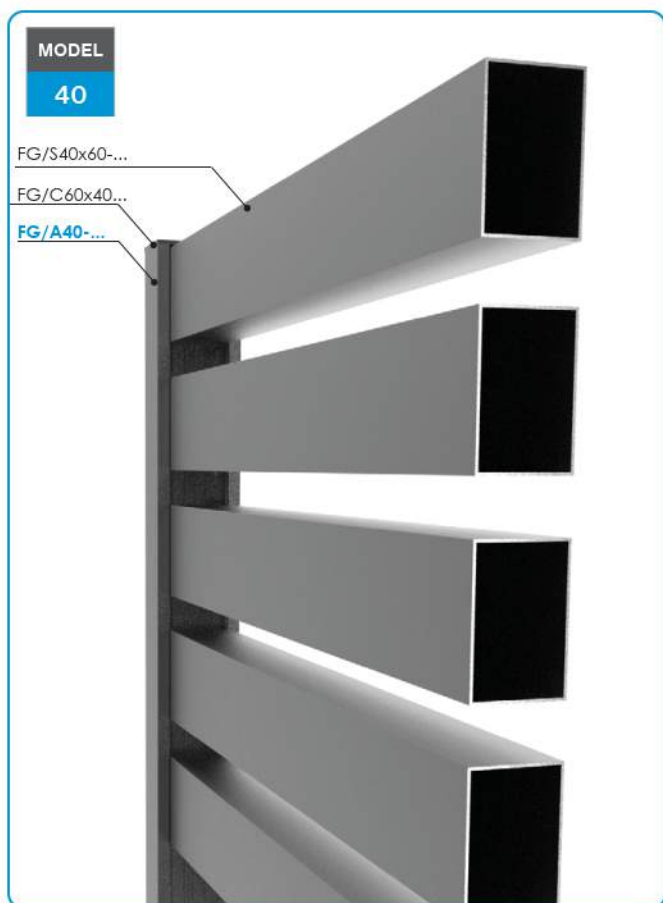
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/FC20-20-R7016	20	S4, S4-light, L2-vario
			FG/FC20-50-R7016	50	
			FG/FC20-100-R7016	100	
			FG/FC20-2000-R7016	2000	
			FG/FC20-6000-R7016	6000	
	natural	-	FG/FC20-6000-N	6000	F4

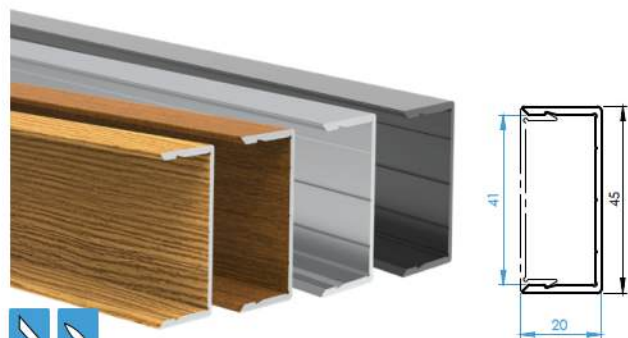


Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL40-1200-R7016	1200	L2, L2-vario
			FG/AL40-1500-R7016	1500	
			FG/AL40-1700-R7016	1700	
			FG/AL40-6000-R7016	6000	
	natural	-	FG/AL40-6000-N	6000	



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

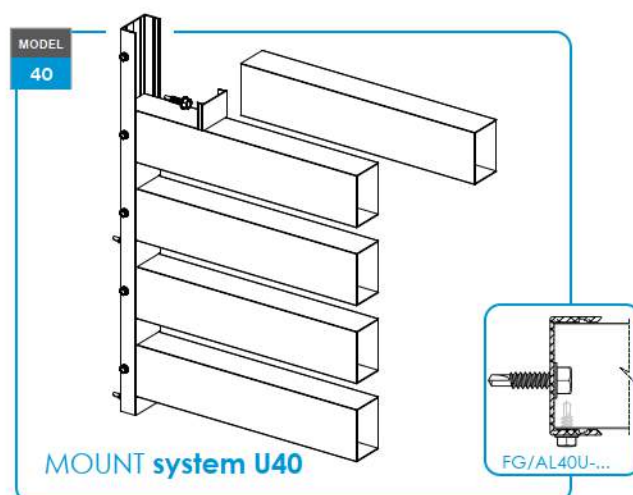




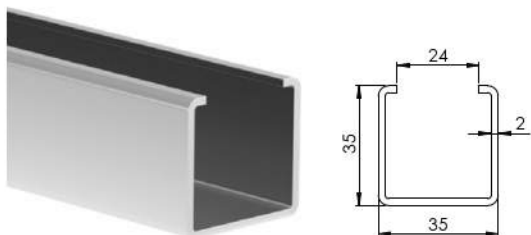
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL40U-6000-R7016	6000	U40 <i>new new new</i>
		R9005	FG/AL40U-6000-R9005		
		W02	FG/AL40U-6000-W02		
		W03	FG/AL40U-6000-W03		
	natural	-	FG/AL40U-6000-N		



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



ZINAL SYSTEM MODEL 20 ZINC ADAPTERS



1

Material	Finish	Effect	art.
Fe	Zn	-	ZN/C35x35x2-6000

new



2

Material	Finish	Effect	art.
Fe	Zn	-	ZN/U20x25x20x2-6000

new



3

Material	Finish	Effect	art.	A	t	L		
Fe	Zn	-	ZN/20x40x1,25-6000	40	1,25			
			ZN/20x60x1,2-6000	60				
			ZN/20x80x1,2-6000	80				
			ZN/20x100x1,2-6000	100				
			ZN/20x120x1,2-6000	120				
ALUMINIUM	matte	R7016	FG/S20x40-6000-R7016	40	1,2	6000		
		W02	FG/S20x40-6000-W02					
		W03	FG/S20x40-6000-W03					
	natural	-	FG/S20x40-6000-N					
		matte	R7016	FG/S20x60-6000-R7016	60			
			W02	FG/S20x60-6000-W02				
	W03		FG/S20x60-6000-W03					
	natural	-	FG/S20x60-6000-N					
		matte	R7016	FG/S20x80-6000-R7016	80			
			natural	-			FG/S20x80-6000-N	
		matte	R7016	FG/S20x100x1,1-6000-R7016	100		1,1	
			W01	FG/S20x100x1,1-6000-W01				
			W02	FG/S20x100x1,1-6000-W02				
		natural	W03	FG/S20x100x1,1-6000-W03				
-			FG/S20x100x1,1-6000-N					
matte			R7016	FG/S20x120x1,2-6000-R7016	120	1,2		
		W01	FG/S20x120x1,2-6000-W01					
		W02	FG/S20x120x1,2-6000-W02					
		natural	W03	FG/S20x120x1,2-6000-W03				
	-		FG/S20x120x1,2-6000-N					

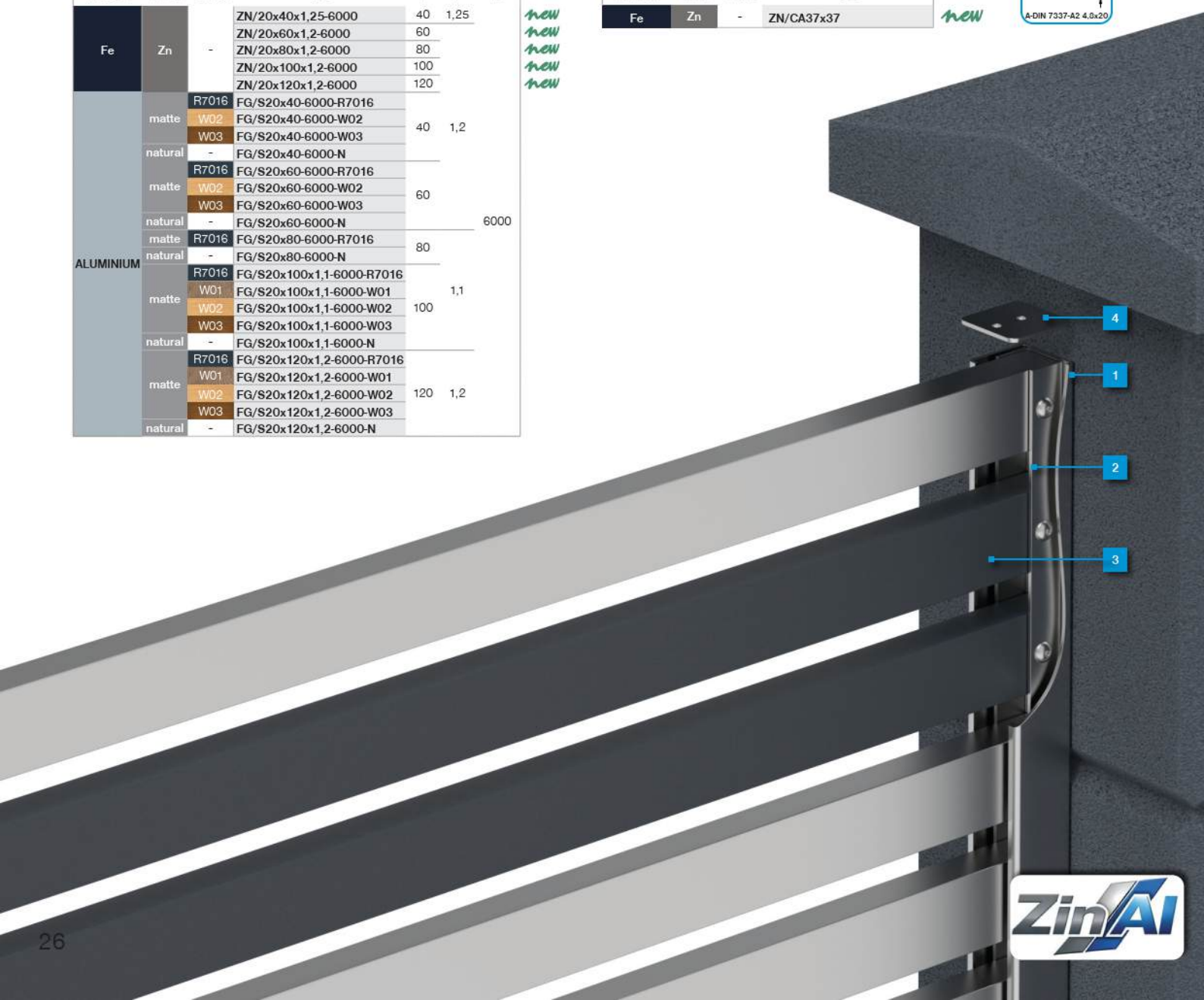
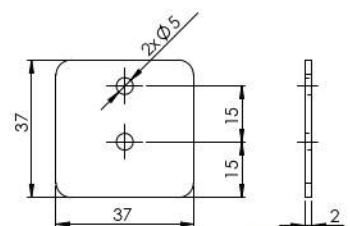
new
new
new
new
new

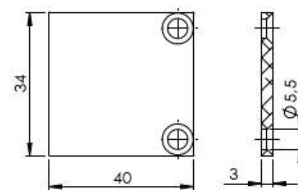
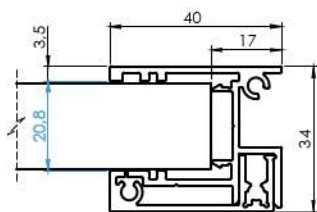
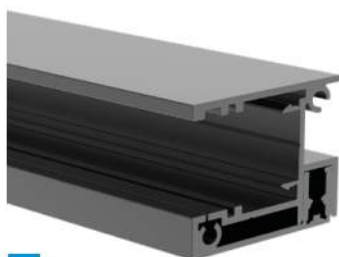


4

Material	Finish	Effect	art.
Fe	Zn	-	ZN/CA37x37

new



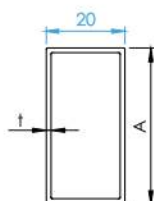


2

Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/CA40x34-R7016

1

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



Material	Finish	Effect	art.	A	t	L
Fe	Zn	-	ZN/20x40x1,25-6000	40	1,25	new new new new new
		-	ZN/20x60x1,2-6000	60		
		-	ZN/20x80x1,2-6000	80		
		-	ZN/20x100x1,2-6000	100		
		-	ZN/20x120x1,2-6000	120		
ALUMINIUM	matte	R7016	FG/S20x40-6000-R7016	40	1,2	6000
		W02	FG/S20x40-6000-W02			
		W03	FG/S20x40-6000-W03			
	natural	-	FG/S20x40-6000-N	60		
		R7016	FG/S20x60-6000-R7016			
	matte	W02	FG/S20x60-6000-W02	80		
		W03	FG/S20x60-6000-W03			
		-	FG/S20x60-6000-N			
	matte	R7016	FG/S20x80-6000-R7016	100		
		-	FG/S20x80-6000-N			
	matte	R7016	FG/S20x100x1,1-6000-R7016	120	1,2	
		W01	FG/S20x100x1,1-6000-W01			
		W02	FG/S20x100x1,1-6000-W02			
	natural	W03	FG/S20x100x1,1-6000-W03			
		-	FG/S20x100x1,1-6000-N			
R7016		FG/S20x120x1,2-6000-R7016				
matte	W01	FG/S20x120x1,2-6000-W01				
	W02	FG/S20x120x1,2-6000-W02				
	W03	FG/S20x120x1,2-6000-W03				
natural	-	FG/S20x120x1,2-6000-N				



FENCE

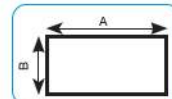
SETS



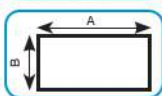
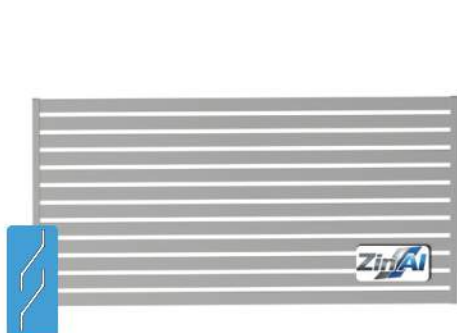
FG/AIR520x100-1,2x2-R7016

Material	Finish	Effect	art.	A	B	distance	MODEL	
ALUMINIUM	matte	R7016	FG/AIR20x100-1,2x2-R7016	2000	1200	20	20	
			FG/AIR520x100-1,2x2-R7016		50			
			FG/AIR20x100-1,5x2-R7016		1500			
			FG/AIR20x120-1,7x2-R7016	2500	1700	20		
			FG/AIR20x120-1,2x2,5R7016		1200			
			FG/AIR20x120-1,7x2,5R7016		1700			

new



DISASSEMBLED



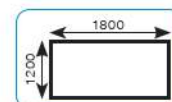
DISASSEMBLED

Material	Finish	art.	A	B	MODEL
Fe	Zn	ZN/C35x35-1x2-S20x60-N	2010	1000	40

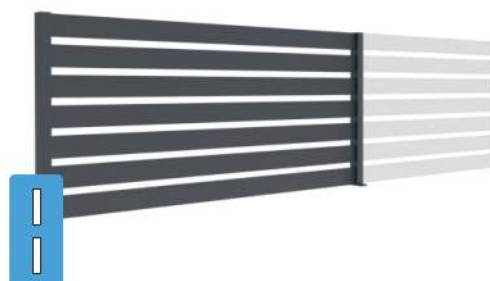
new



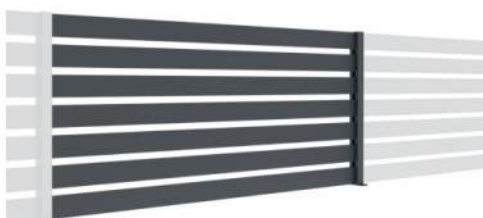
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/PN20x120-1,2x2-R7016	20



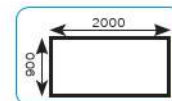
DISASSEMBLED



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



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



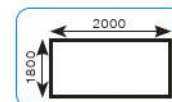
DISASSEMBLED



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



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



DISASSEMBLED

2 LOUVER SYSTEM





MODEL GALLERY

LOUVRE 20
LOUVRE 20-20
LOUVRE 40
LOUVRE 46



LOUVER INFILLS

LOUVRE 20
LOUVRE 40
LOUVRE 46



LOUVER ADAPTERS

LOUVRE 20 (20PRO..)
LOUVRE 40 (A40)
LOUVRE 46 (A46)



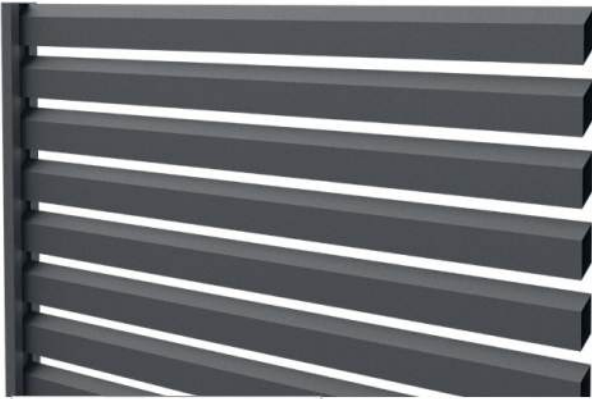
LOUVER FENCE SETS

MODEL L1S
MODEL WP

LOUVER GATE SETS

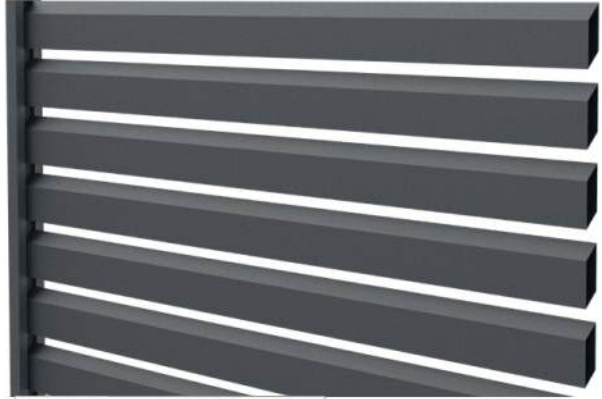
MODEL L-SSG
MODEL L-DSG
MODEL L-RLG
MODEL L-CLG

LOUVER 20 - L1S20x105



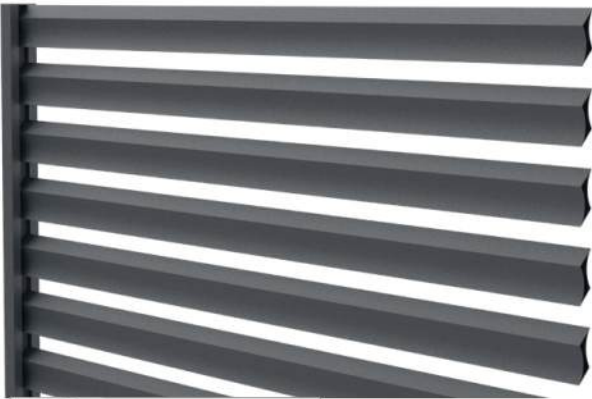
SLAT dimension	art.
20x105	FG/L1S20x105-2000-R7016

LOUVER 20 - L1S20x120



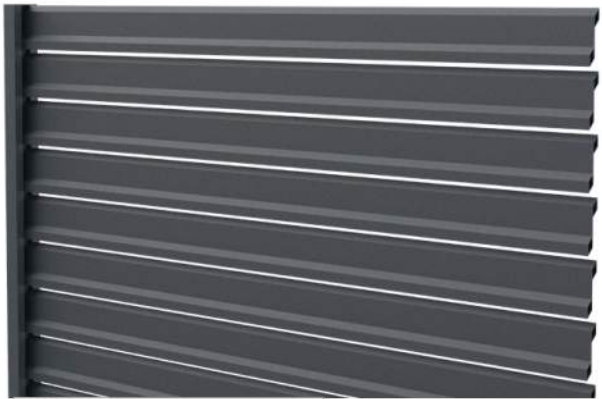
SLAT dimension	art.
20x120	FG/L1S20x120-2000-R7016

LOUVER 20 - L1R20x105



SLAT dimension	art.
20x105	FG/L1R20x105-2000-R7016

LOUVER 20 - L2S20x120



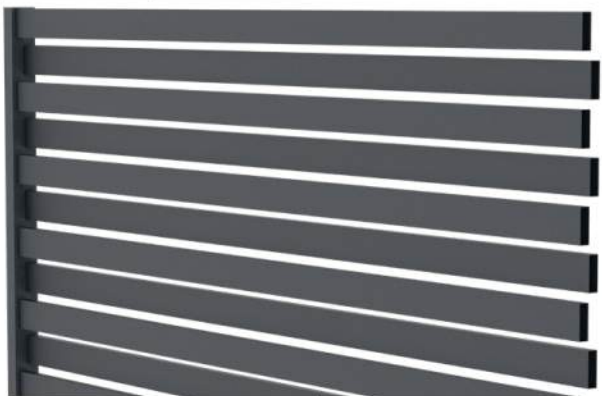
SLAT dimension	art.
20x120	FG/L2S20x120-2000-R7016

LOUVER 20 - L1O20x100



SLAT dimension	art.
20x100	FG/O20x100-2000-R7016

LOUVER 20-20 - 20x80



SLAT dimension	art.
20x80	FG/S20x80-2000-R7016

LOUVER 40 - L1S20x105 - OL



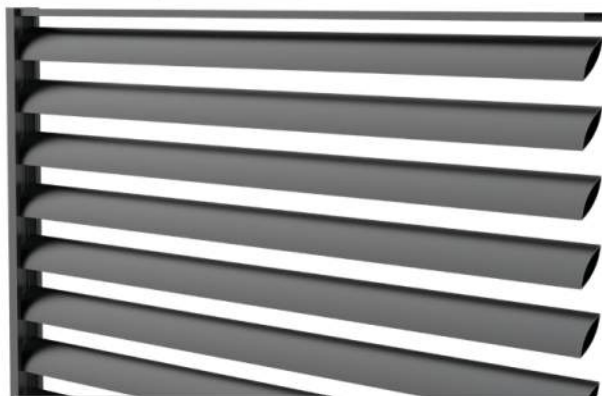
SLAT dimension	art.
20x105	FG/L1S20x105-2000-R7016

LOUVER 40 - L1S20x105 - NOL

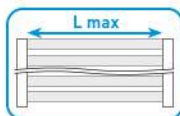


SLAT dimension	art.
20x120	FG/L1S20x105-2000-R7016

LOUVER 40 - L1O20x100

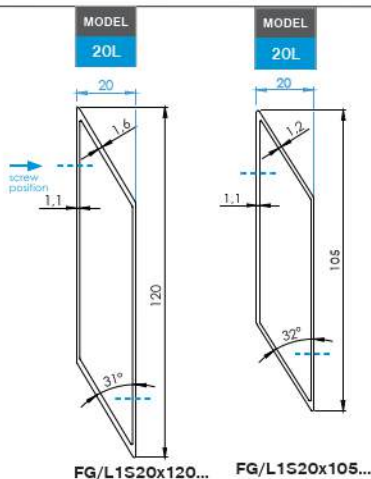


SLAT dimension	art.
20x100	FG/O20x100-2000-R7016



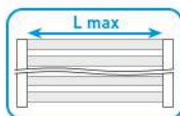
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/L1S20x120-2000-R7016	2000	2,5	L4
			FG/L1S20x120-3000-R7016	3000		
			FG/L1S20x120-6000-R7016	6000		
	natural	-	FG/L1S20x120-6000-N	6000		
			FG/L1S20x105-2000-R7016	2000		
			FG/L1S20x105-2500-R7016	2500		
			FG/L1S20x105-6000-R7016	6000		
	matte	W02	FG/L1S20x105-6000-N	6000		
			FG/L1S20x105x1,2-6000-W02	6000		
			FG/L1S20x105x1,2-6000-W03	6000		

new

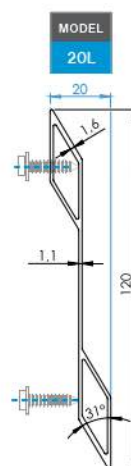
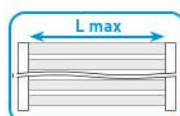


FG/L1S20x120...

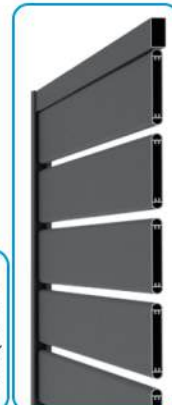
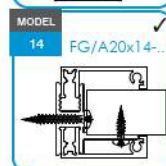
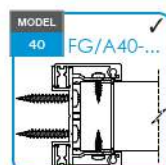
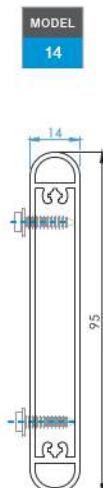
FG/L1S20x105...

A-DIN 7504K-C1 4,2x13
A-DIN 7504K-A2 4,2x13

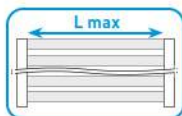
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/L2S20x120-2000-R7016	2000	2	L4
			FG/L2S20x120-3000-R7016	3000		
			FG/L2S20x120-6000-R7016	6000		
	natural	-	FG/L2S20x120-6000-N	6000		

A-DIN 7504K-C1 4,2x13
A-DIN 7504K-A2 4,2x13

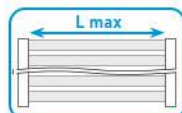
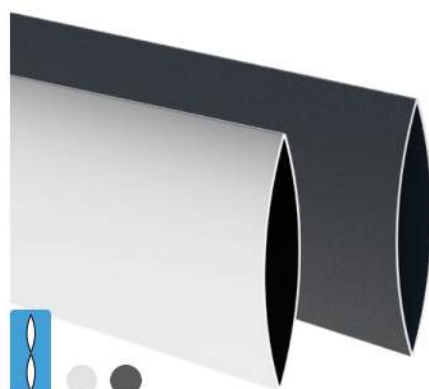
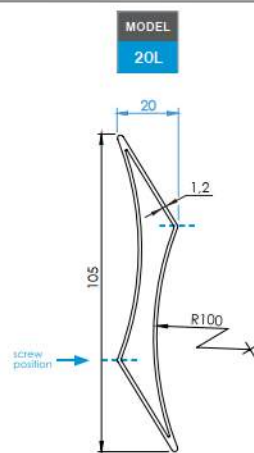
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	AL/9453-6000-R7016	6000	2	L4, L2
	natural	-	AL/9453-6000-N	6000		

A-DIN 7504K-C1 4,2x13
A-DIN 7504K-A2 4,2x13

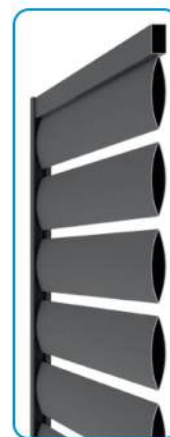
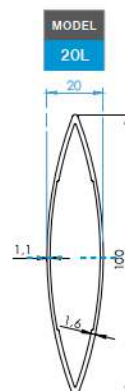
ALU thermal expansion 0,02mm/1m/1°C



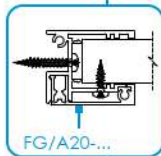
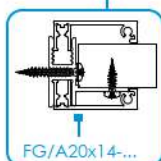
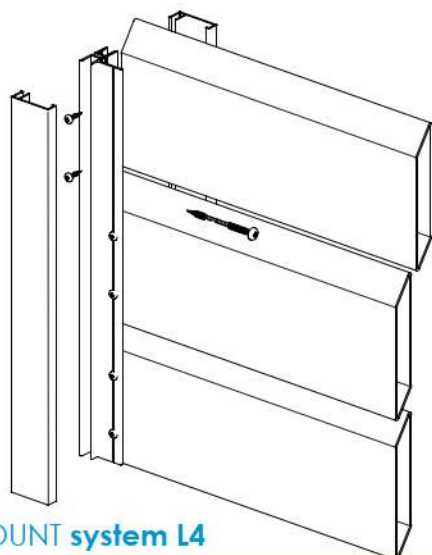
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/L1R20x105-2000-R7016	2000	2,5	L4
			FG/L1R20x105-2500-R7016	2500		



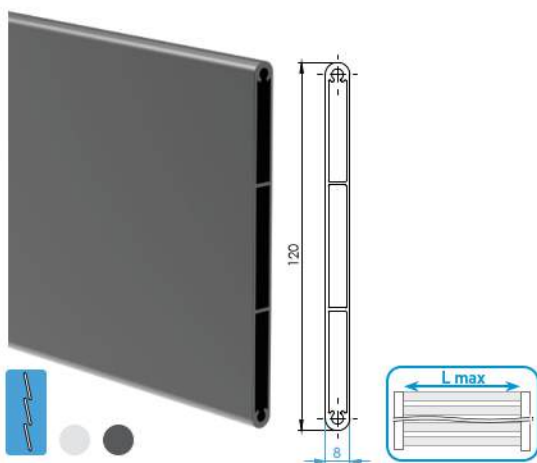
Material	Finish	Effect	art.	L	L max	MOUNT system	MOUNT system	A	B
ALUMINIUM	matte	R7016	FG/O20x100-2000-R7016	2000	2,5	L4	L4	20	100
			FG/O20x100-3000-R7016	3000					
			FG/O20x100-6000-R7016	6000					
	natural	-	FG/O20x100-6000-N	6000					



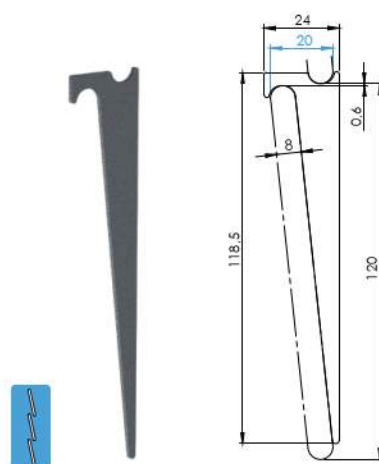
MODEL
20



MOUNT system L4



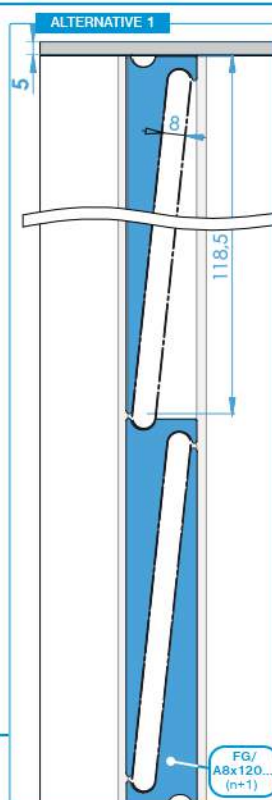
Material	Finish	Effect	art.	L	L max
ALUMINIUM	matte	R7016	FG/L8x120-2000-R7016	2000	1,5
		-	FG/L8x120-6000-R7016	6000	
	natural	-	FG/L8x120-6000-N		



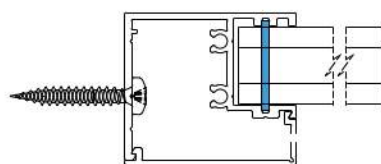
ALTERNATIVE 1

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

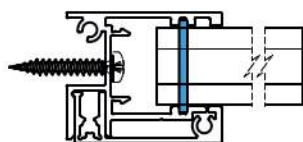
LOUVRE-ATYP



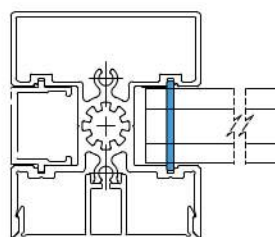
Post profile height (mm)	lamei count (n)
968	8
1088	9
1208	10
1328	11
1448	12
1568	13
1688	14
1808	15
height calculation formula $8+120n$	



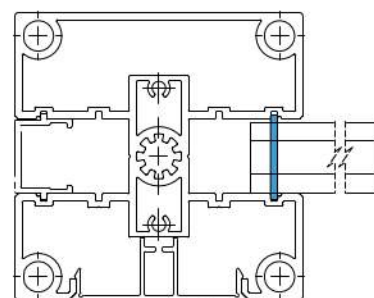
FG/AT16-...



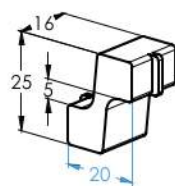
FG/A20-...



FG/FP50X60-...

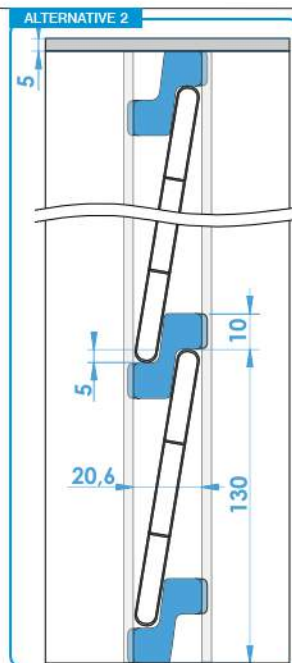


FG/FP80X80-...



ALTERNATIVE 2

Material	Effect	art.
PVC	R7016	A19/2545-R7016

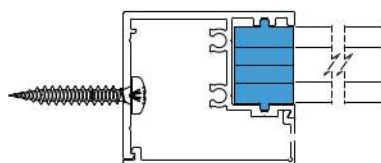


LOUVRE-ATYP

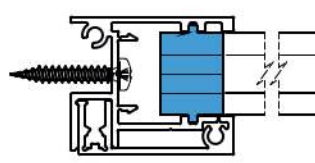


Post profile height (mm)	label count (n)
945	8
1060	9
1175	10
1290	11
1405	12
1520	13
1635	14
1750	15

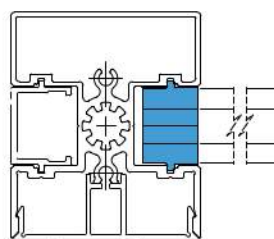
height calculation formula
 $25 + n(120 - 5)$



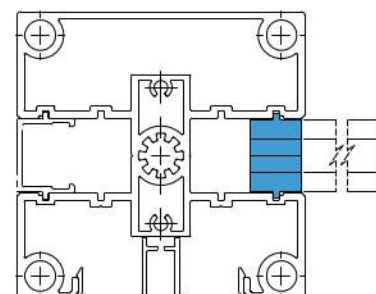
FG/AT16...



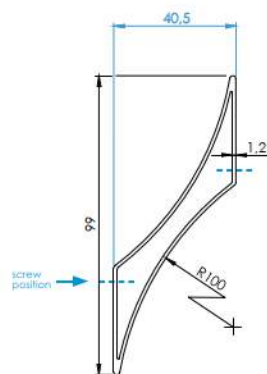
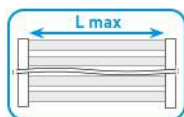
FG/A20...



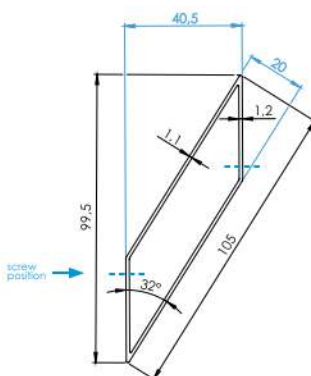
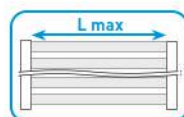
FG/FP50X60...



FG/FP80X80...

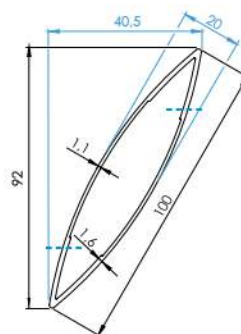
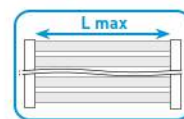
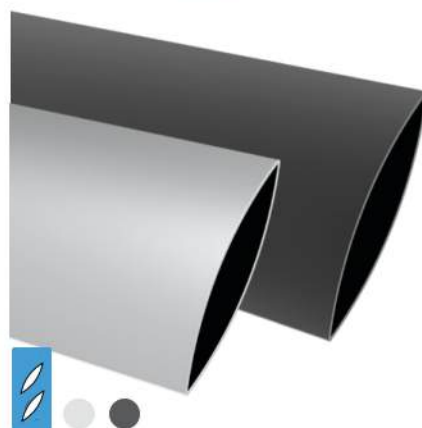


Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/L1R20x105-2000-R7016	2000	2,5	L2, L2-vario
			FG/L1R20x105-2500-R7016	2500		



Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/L1S20x105-2000-R7016	2000	2,5	L2, L2-vario
			FG/L1S20x105-2500-R7016	2500		
			FG/L1S20x105-6000-R7016	6000		
	natural	-	FG/L1S20x105-6000-N	6000		
			FG/L1S20x105x1,2-6000-W02	6000		
			FG/L1S20x105x1,2-6000-W03	6000		

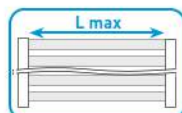
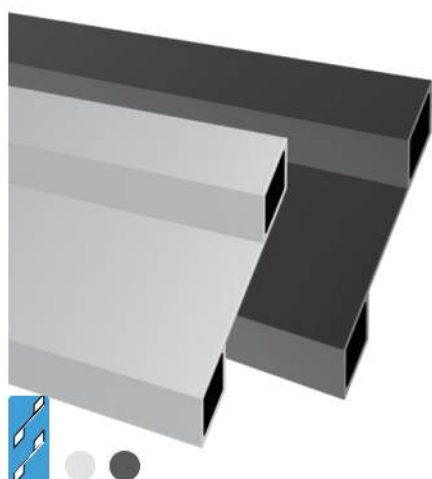
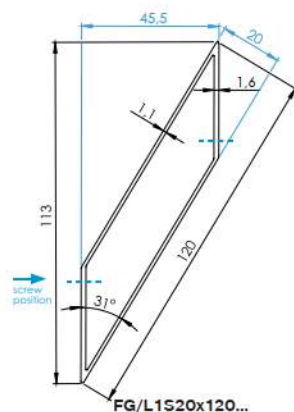
new



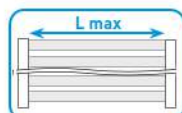
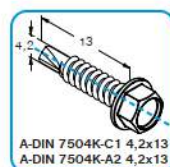
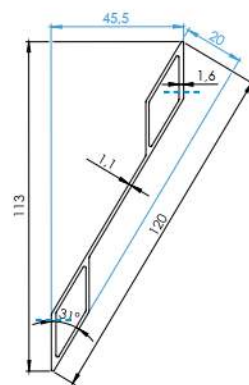
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/O20x100-2000-R7016	2000	2,5	L2, L2-vario
			FG/O20x100-3000-R7016	3000		
			FG/O20x100-6000-R7016	6000		
	natural	-	FG/O20x100-6000-N	6000		



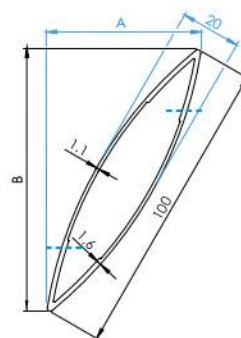
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/L1S20x120-2000-R7016	2000	2,5	L1
			FG/L1S20x120-3000-R7016	3000		
			FG/L1S20x120-6000-R7016	6000		
	natural	-	FG/L1S20x120-6000-N			
	matte	R7016	FG/L1S20x120-7000-R7016	7000		



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



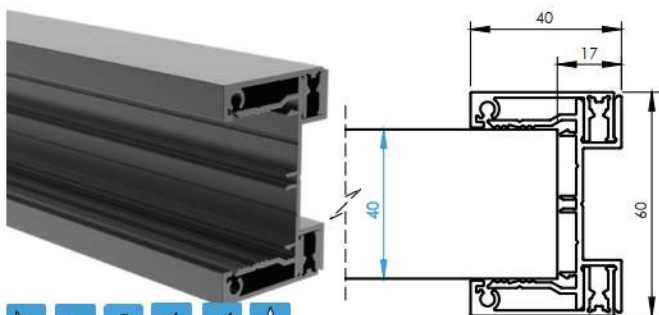
Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/O20x100-2000-R7016	2000	2,5	L1
			FG/O20x100-3000-R7016	3000		
			FG/O20x100-6000-R7016	6000		
	natural	-	FG/O20x100-6000-N			



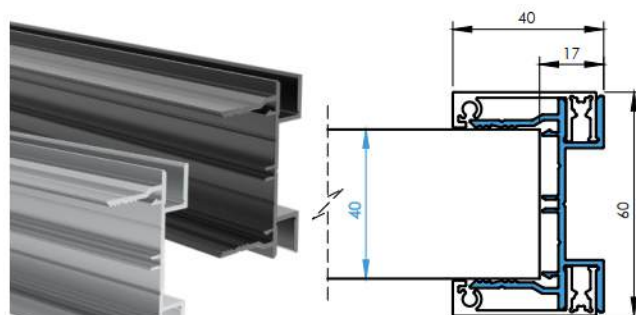
MOUNT system	A	B
L1	46	90,5



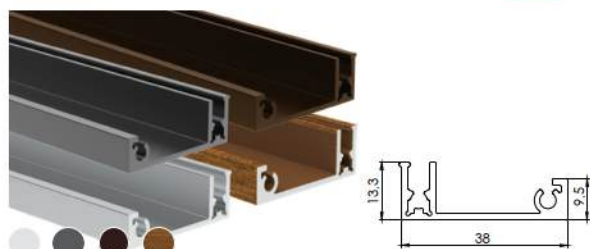
ADAPTER PROFILE MODEL 40 - LOUVER



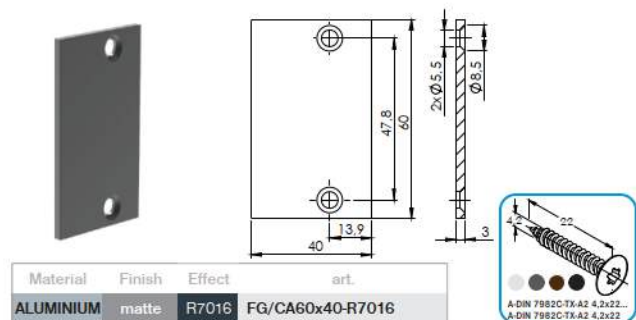
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/A40-1200-R7016	1200	L2 L2-vario
			FG/A40-1500-R7016	1500	
			FG/A40-1700-R7016	1700	
			FG/A40-6000-R7016	6000	
	natural	-	FG/A40-6000-N		



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL40-1200-R7016	1200	L2 L2-vario
			FG/AL40-1500-R7016	1500	
			FG/AL40-1700-R7016	1700	
			FG/AL40-6000-R7016	6000	
	natural	-	FG/AL40-6000-N		



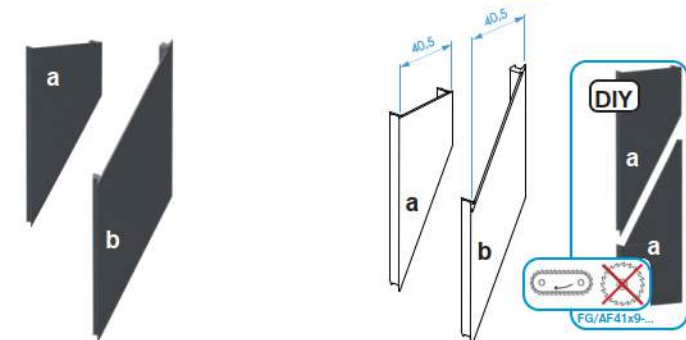
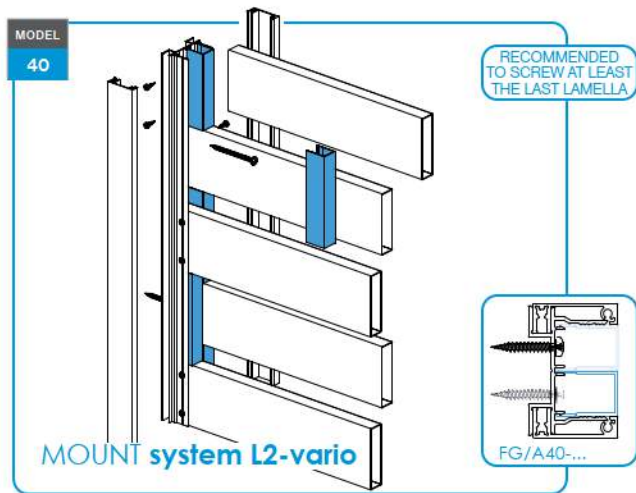
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	R7016	FG/A2F20x14-1200-R7016	1200	new
			FG/A2F20x14-1500-R7016	1500	
			FG/A2F20x14-1700-R7016	1700	
			FG/A2F20x14-6000-R7016	6000	
	natural	R8017	FG/A2F20x14-6000-R8017	6000	
		W03	FG/A2F20x14-6000-W03	6000	
		-	FG/A2F20x14-6000-N	6000	
		-	FG/A2F20x14-6000-N	6000	



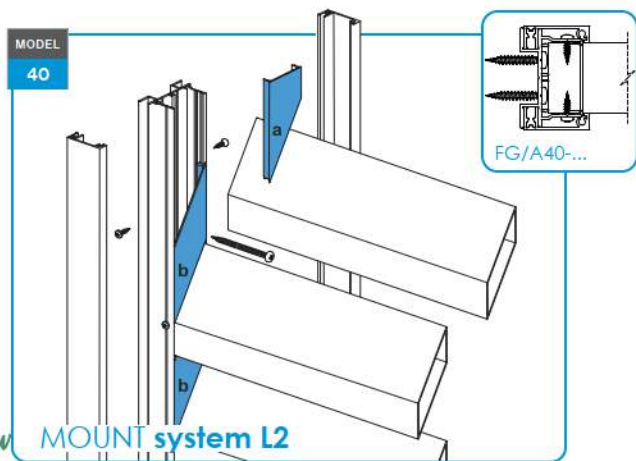
Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/CA60x40-R7016

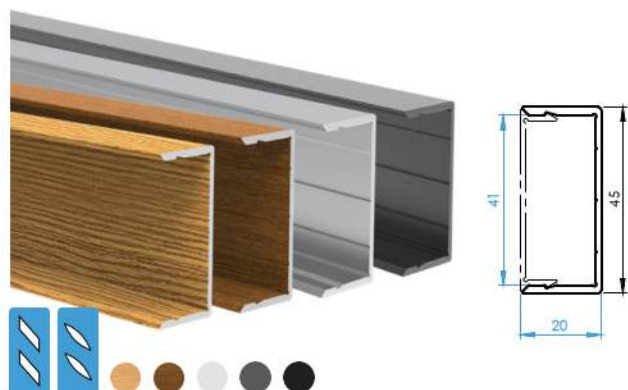


Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/FC20-20-R7016	20	S4 S4-light L2-vario
			FG/FC20-50-R7016	50	
			FG/FC20-100-R7016	100	
			FG/FC20-2000-R7016	2000	
			FG/FC20-6000-R7016	6000	
	natural	-	FG/FC20-6000-N	6000	F4
			FG/FC20-6000-N	6000	



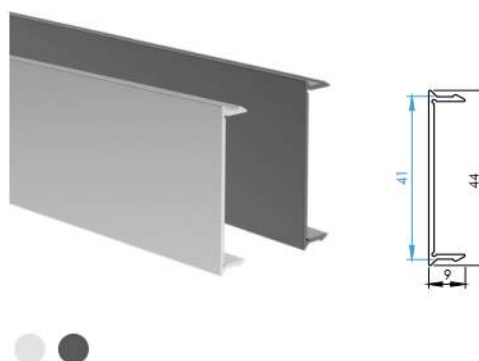
Material	Finish	Effect	art.					L
ALUMINIUM	matte	R7016	FG/AF41x9-OL-05-SET	2x	2x	10x	10x	1047,5
			FG/AF41x9-NOL-05-SET	2x	2x	10x	10x	1169,5



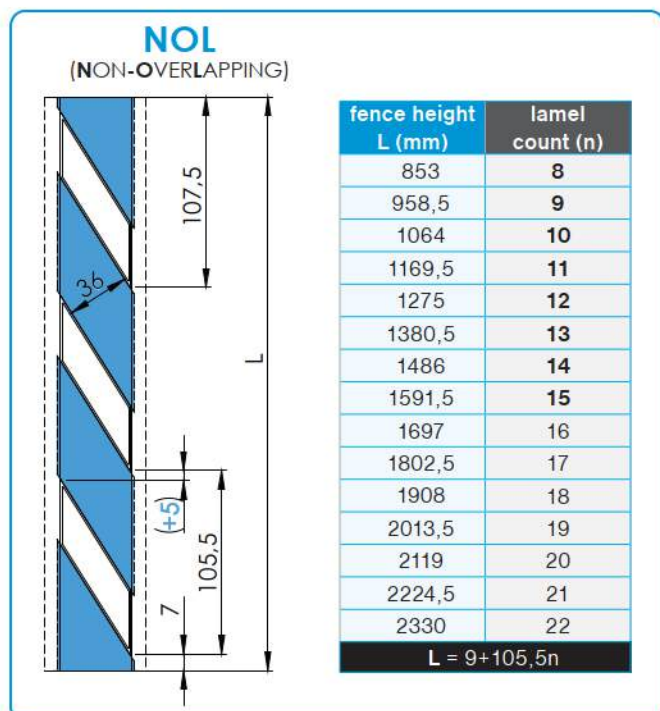
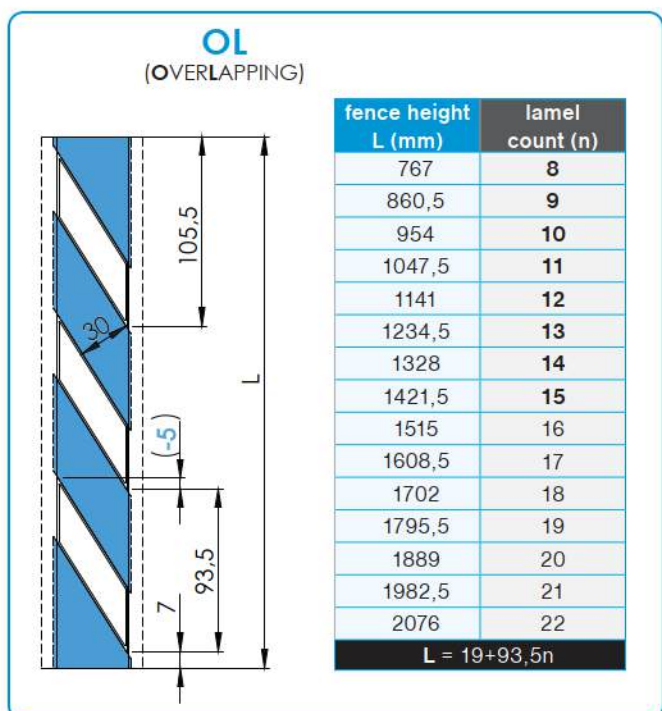


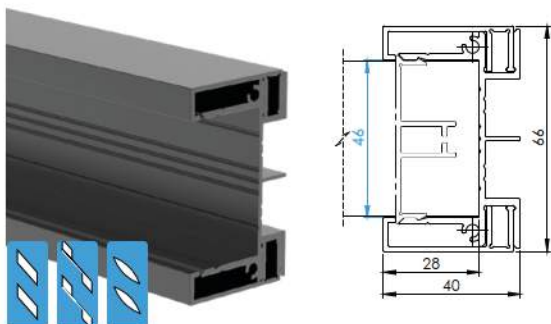
Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/AL40U-6000-R7016	6000
		R9005	FG/AL40U-6000-R9005	
		W02	FG/AL40U-6000-W02	
		W03	FG/AL40U-6000-W03	
	natural	-	FG/AL40U-6000-N	

new
new
new

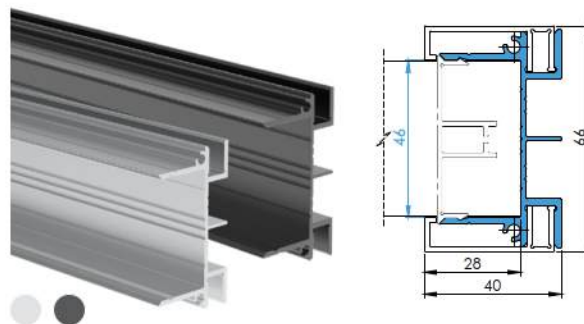


Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	R7016	FG/AF41x9-1850-R7016	1850	40
			FG/AF41x9-6000-R7016		
	natural	-	FG/AF41x9-6000-N	6000	

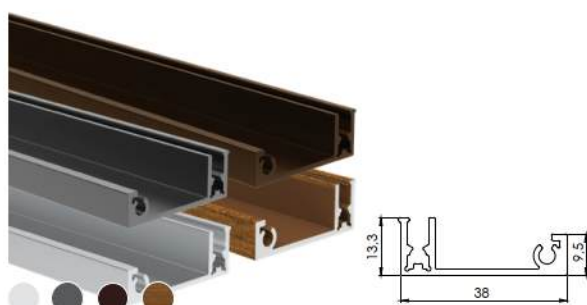




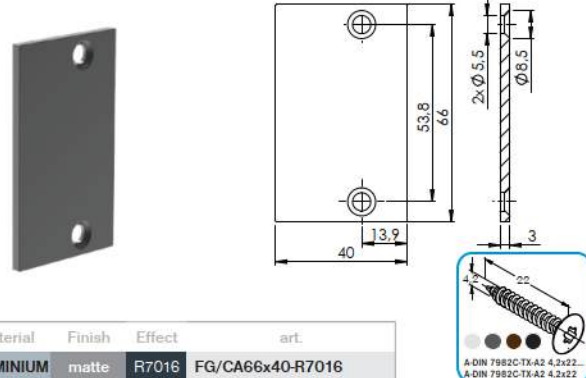
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/A46-1200-R7016	1200	L1
			FG/A46-1500-R7016	1500	
			FG/A46-1700-R7016	1700	



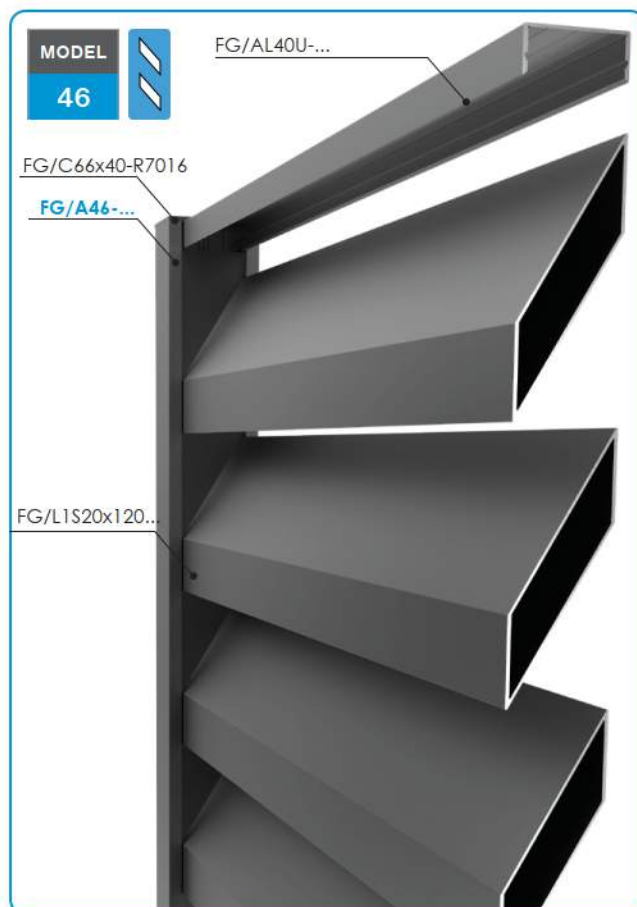
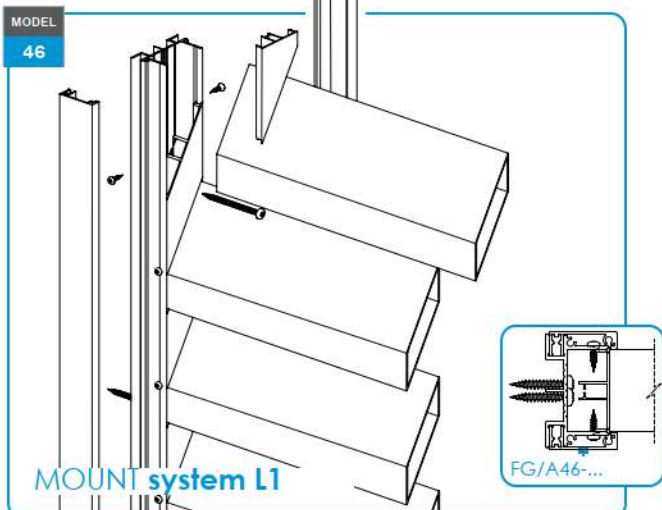
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL46-6000-R7016	6000	L1
	natural	-	FG/AL46-6000-N		



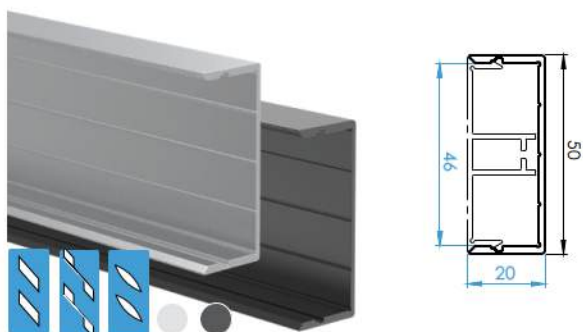
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	R7016	FG/A2F20x14-1200-R7016	1200	6000 <i>new</i>
			FG/A2F20x14-1500-R7016	1500	
			FG/A2F20x14-1700-R7016	1700	
			FG/A2F20x14-6000-R7016		
	natural	R8017	FG/A2F20x14-6000-R8017		
		W03	FG/A2F20x14-6000-W03		
		-	FG/A2F20x14-6000-N		
		-			



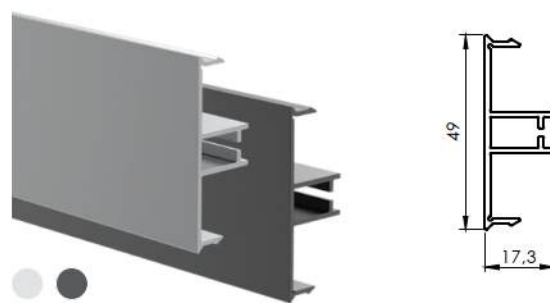
Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/CA66x40-R7016



ADAPTER PROFILE **MODEL 46** - LOUVER



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



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

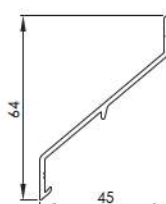
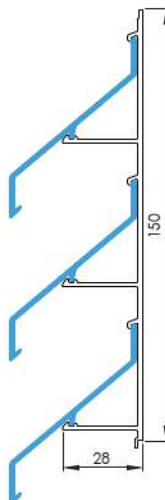
ADAPTER PROFILE **MODEL 46** ...

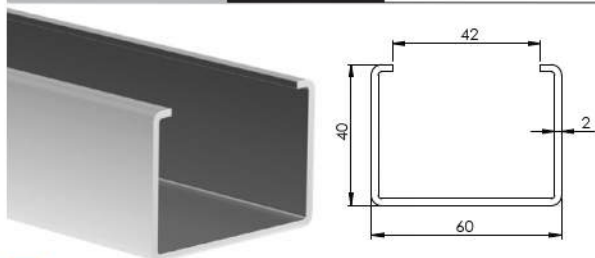


Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	natural	-	FG/LB45-6000-N	6000	L1



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

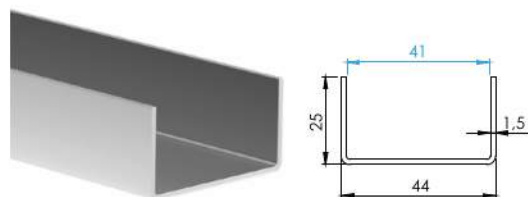




1

Material	Finish	Effect	art.
Fe	Zn	-	ZN/C40x60x40x2-2000

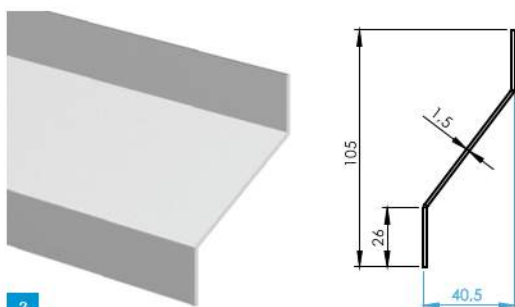
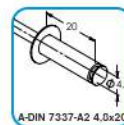
new



2

Material	Finish	Effect	art.
Fe	Zn	-	ZN/U25x44x25x1,5-2000

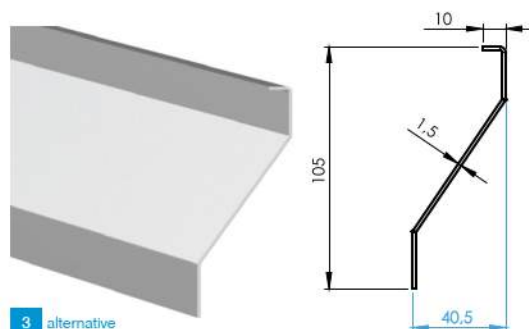
new



3

Material	Finish	Effect	art.
Fe	Zn	-	ZN/L3S40x105-2000-N

new



3 alternative

Material	Finish	Effect	art.
Fe	Zn	-	ZN/L4S40x105-3000-N
			ZN/L4S40x105-4000-N
			ZN/L4S40x105-6000-N

new

new

new



3 alternative

Material	Finish	Effect	art.	h	t	L
Fe	Zn	-	ZN/20x40x1,25-6000	40	1,25	6000
			ZN/40x40x1,5-6000	40	1,5	
			ZN/40x40x2-6000	40	2	
			ZN/60x40x1,5-6000	60	1,5	
			ZN/60x40x2-6000	60	2	
			ZN/80x40x2-6000	80	2	
			ZN/100x40x2-6000	100	2	

new

new

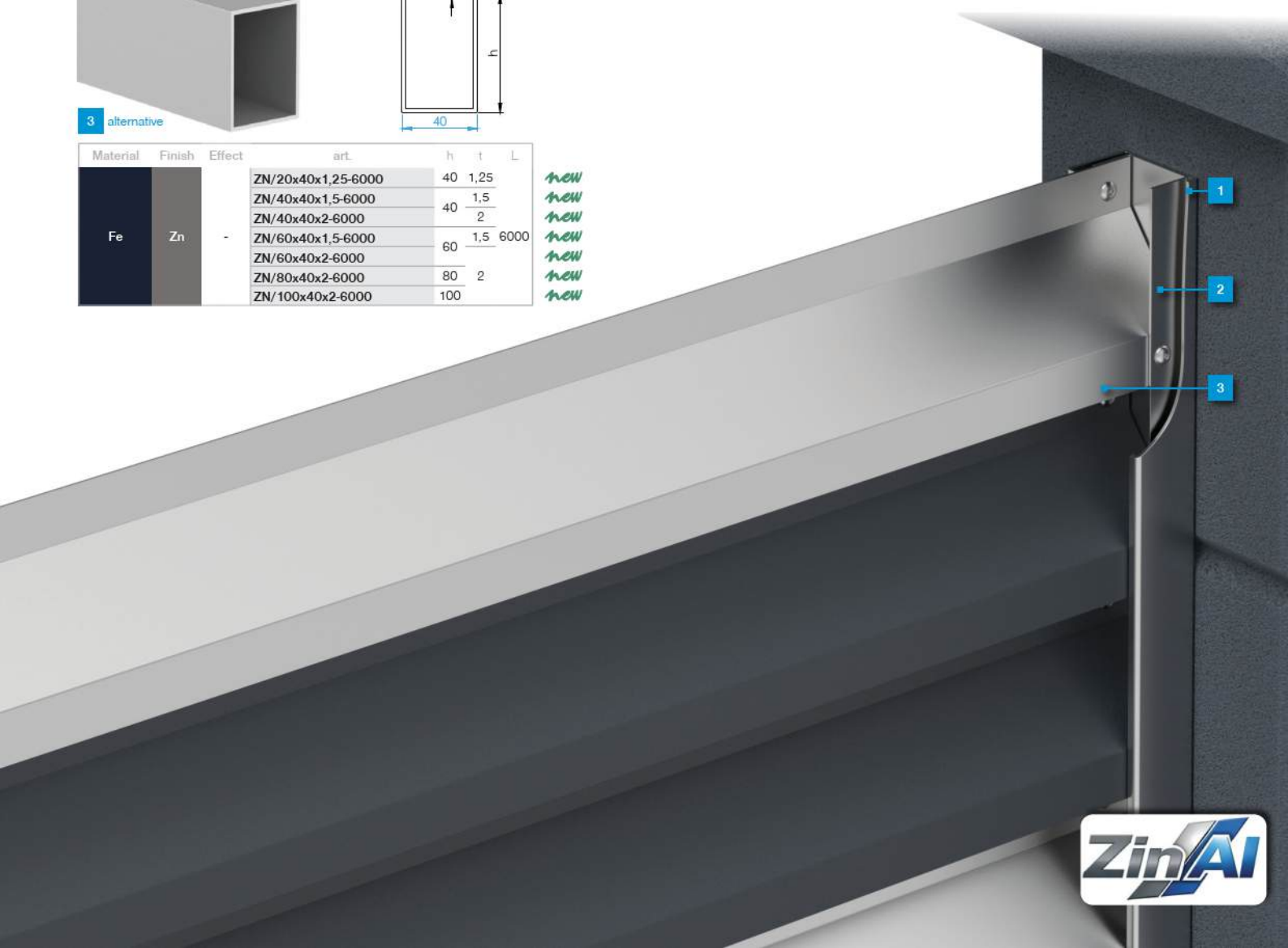
new

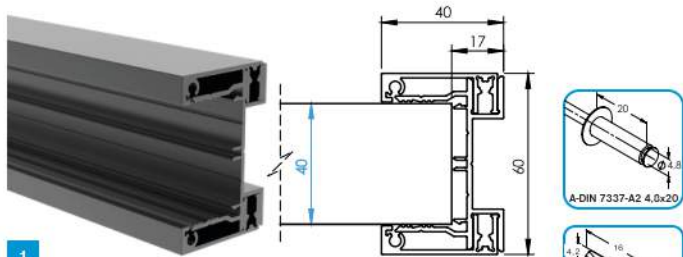
new

new

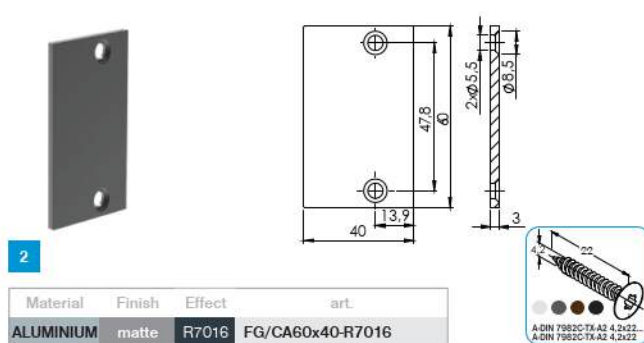
new

new

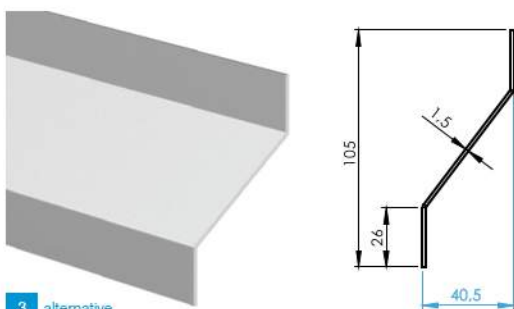




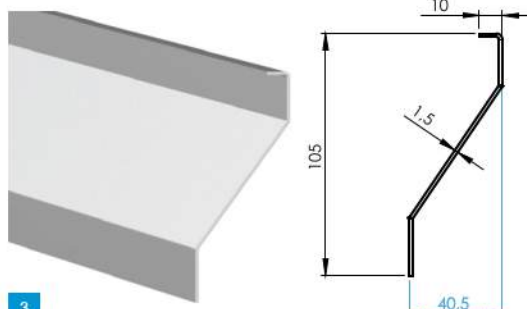
Material	Finish	Effect	art.	MOUNT system
ALUMINIUM	matte	R7016	FG/A40-1200-R7016	L2
			FG/A40-1500-R7016	
			FG/A40-1700-R7016	



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



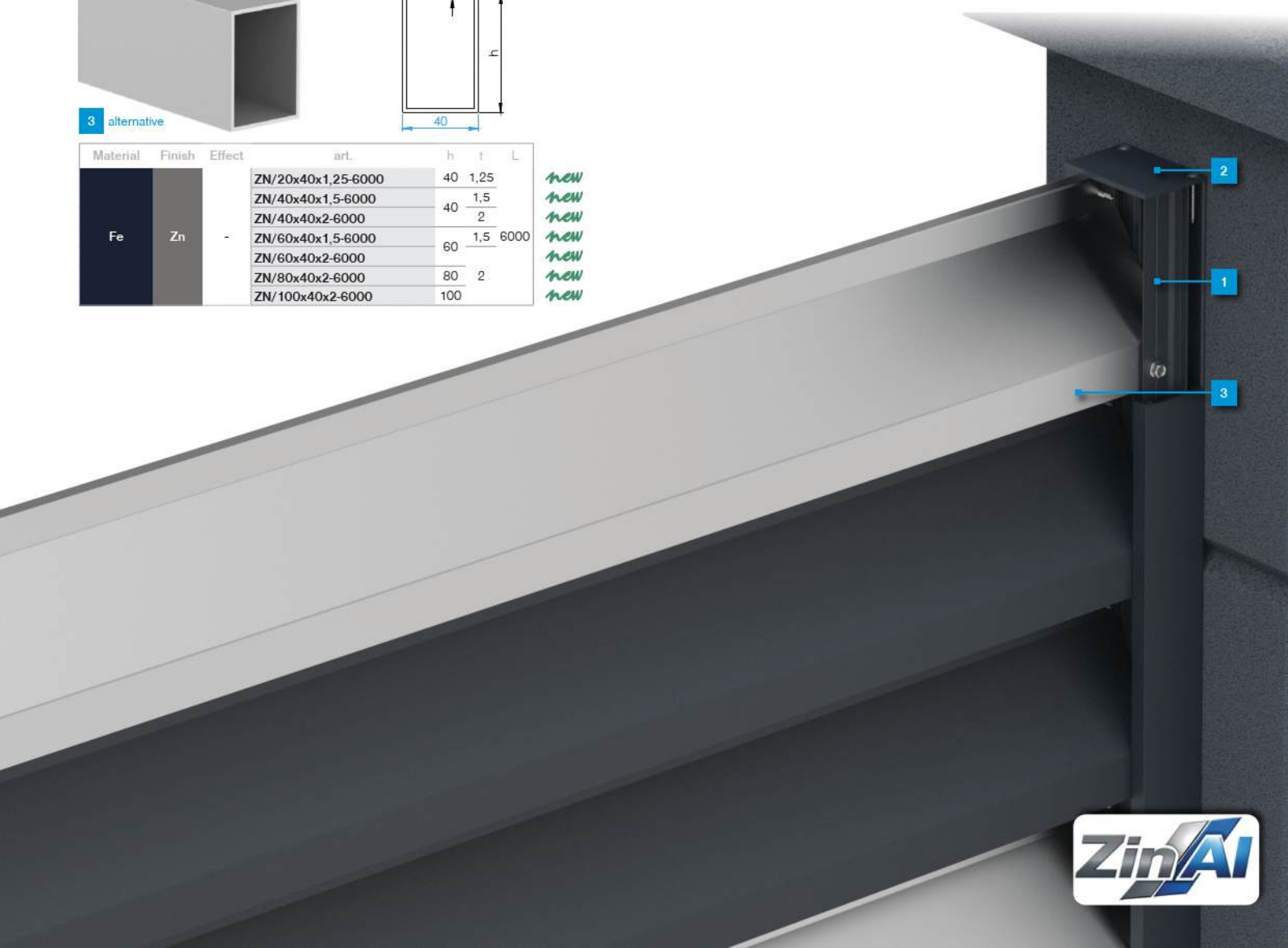
Material	Finish	Effect	art.	
Fe	Zn	-	ZN/L3S40x105-2000-N	new

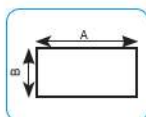


Material	Finish	Effect	art.	
Fe	Zn	-	ZN/L4S40x105-3000-N	new
			ZN/L4S40x105-4000-N	new
			ZN/L4S40x105-6000-N	new

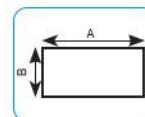


Material	Finish	Effect	art.	h	t	L	
Fe	Zn	-	ZN/20x40x1,25-6000	40	1,25		new
			ZN/40x40x1,5-6000	40	1,5		new
			ZN/40x40x2-6000	40	2		new
			ZN/60x40x1,5-6000	60	1,5	6000	new
			ZN/60x40x2-6000	60	2		new
			ZN/80x40x2-6000	80	2		new
			ZN/100x40x2-6000	100			new

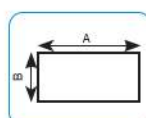




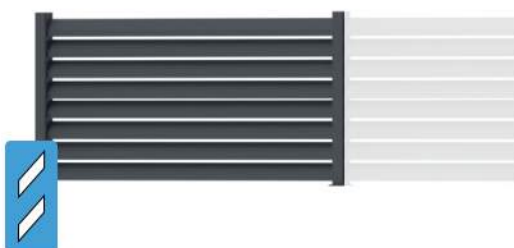
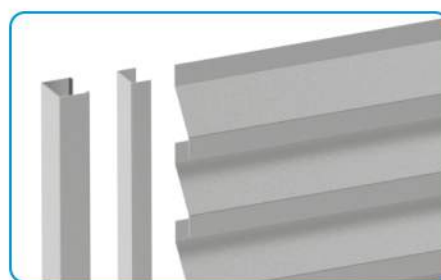
Material	Finish	Effect	art.	A	B	MODEL
ALUMINIUM	matte	R7016	FG/L1S20x105-1,2x2-R7016 FG/L1S20x105-1,7x2-R7016	2000	1200 1700	40



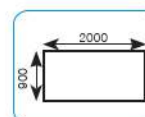
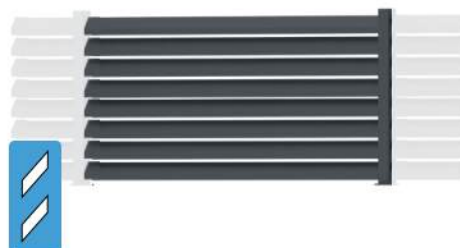
Material	Finish	Effect	art.	A	B	MODEL
ALUMINIUM	matte	R7016	FG/L2S20x120-1,2x2-R7016 FG/L2S20x120-1,7x2-R7016	2000	1200 1700	46



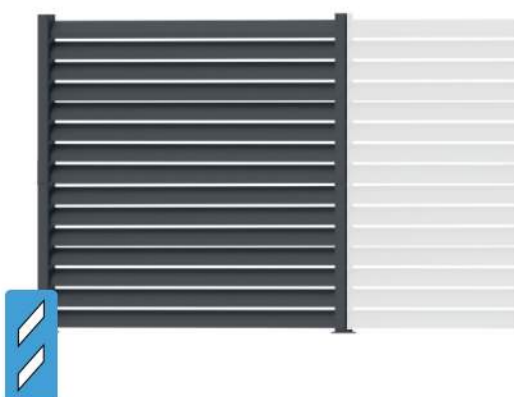
Material	Finish	Effect	art.	A	B	MODEL
Fe	Zn	-	ZN/C40x60-1x2-L3S-N	2010	1000	40 <i>new</i>



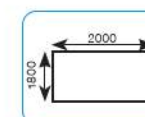
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/WPL1S20x105-1x2-R7016	40



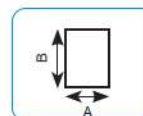
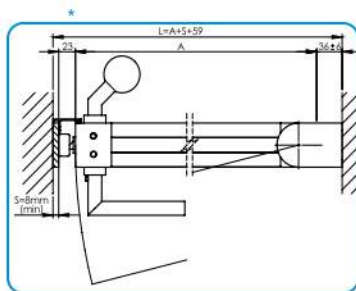
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/2WPL1S20x105-1x2-R7016	40



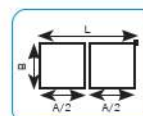
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/WPL1S20x105-2x2-R7016	40



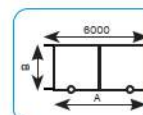
Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/2WPL1S20x105-2x2-R7016	40



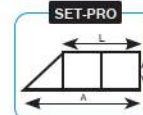
Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}	MODEL
ALUMINIUM	matte	R7016	FG/L-SSG-NOL-R7016-SET	1135	1797	S+1194	40 <i>new</i>



Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}	MODEL
ALUMINIUM	matte	R7016	FG/L-DSG-NOL-R7016-SET	3923	1797	3995	40 <i>new</i>
			FG/L-DSG-NOL-R7016-GA-SET				40 <i>new</i>



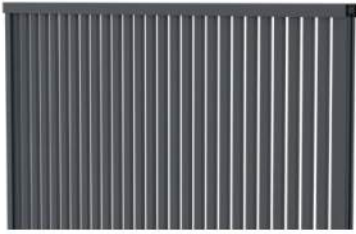
Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}	MODEL
ALUMINIUM	matte	R7016	FG/L-RLG-NOL-R7016-SET	5230	1797	6000	40 <i>new</i>
			FG/L-RLG-NOL-R7016-GA-SET				40 <i>new</i>



Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}	MODEL
ALUMINIUM	matte	R7016	FG/L-CLG-NOL-R7016-SET	6000	1897	4230	40 <i>new</i>
			FG/L-CLG-NOL-R7016-SET				40 <i>new</i>

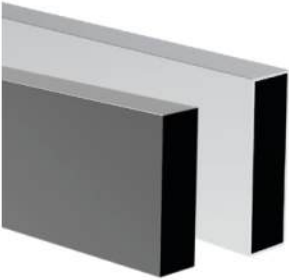
3 VERTICAL SYSTEM





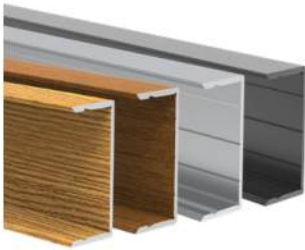
DESIGN GALLERY

CLASSIC 45
LINE 50x60
LINE 50x60 FULL
CIKY
PALISADE



INFILLS

MODEL 20



ADAPTERS

AL20U



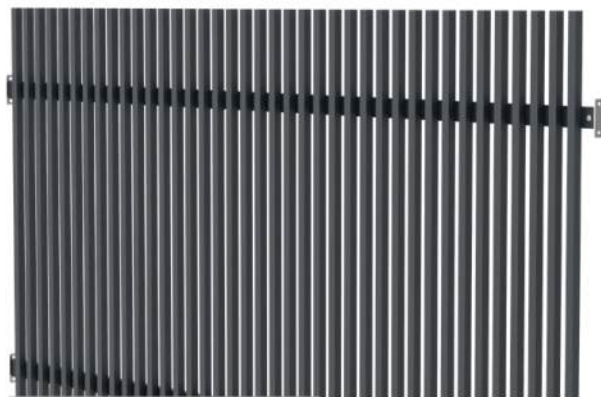
FENCE SETS

...

GATE SETS

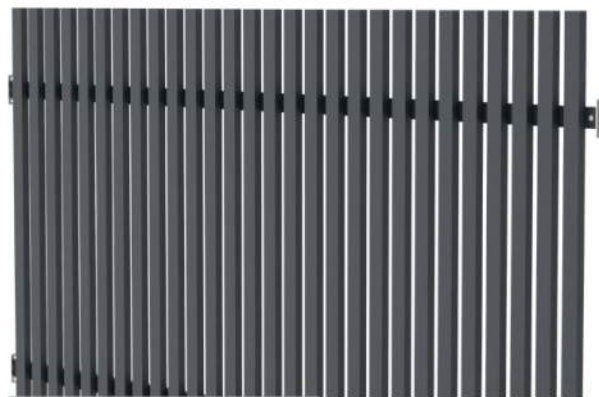
...

KLASIK 45 S20x20 (air30)



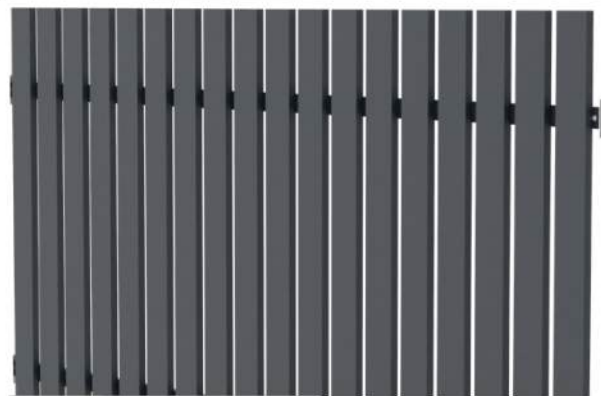
SLAT dimension	art.
20x20	FG/S20x20-2000-R7016

KLASIK 45 S20x40 (air30)



SLAT dimension	art.
20x40	FG/S40x20-2000-R7016

KLASIK 45 S20x80 (air30)



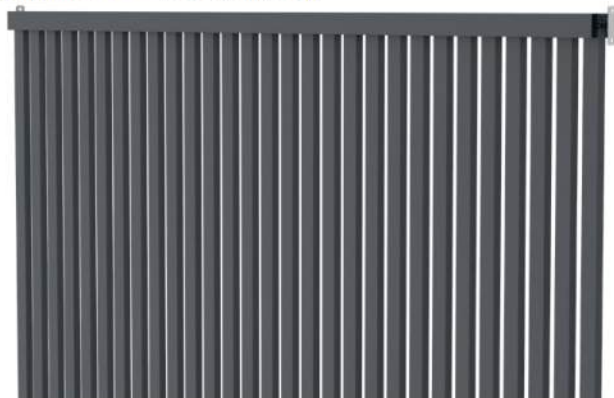
SLAT dimension	art.
20x80	FG/S20x80-2000-R7016

KLASIK 45 S20x80 (air100)



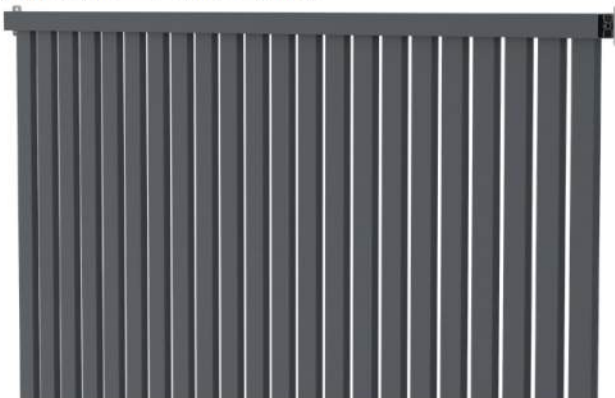
SLAT dimension	art.
20x80	FG/S20x80-2000-R7016

LINE 50x60 S20x40 (air30)



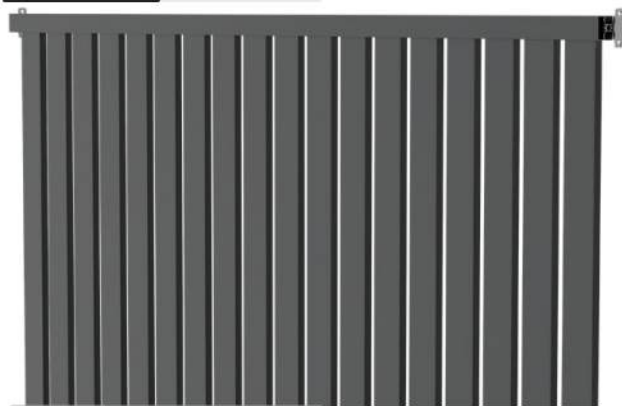
SLAT dimension	art.
20x40	FG/S40x20-2000-R7016

LINE 50x60 S20x60 (air30)



SLAT dimension	art.
20x60	FG/S20x60-2000-R7016

LINE 50x60 S20x80 (air30)



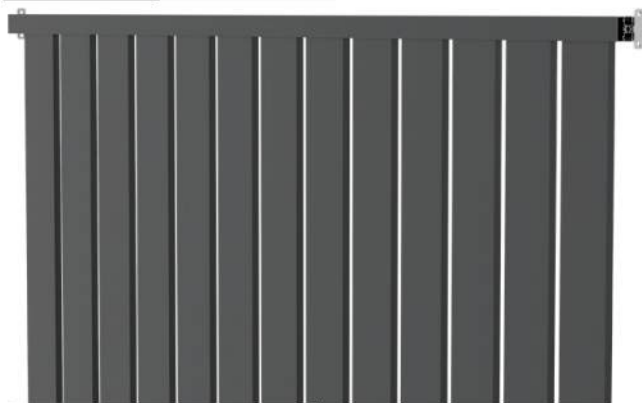
SLAT dimension	art.
20x80	FG/S20x80-2000-R7016

LINE 50x60 S20x100 (air30)



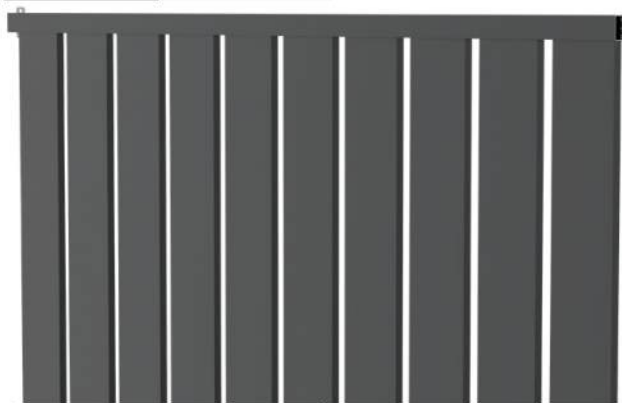
SLAT dimension	art.
20x100	FG/S20x100-2000-R7016

LINE 50x60 S20x120 (air30)



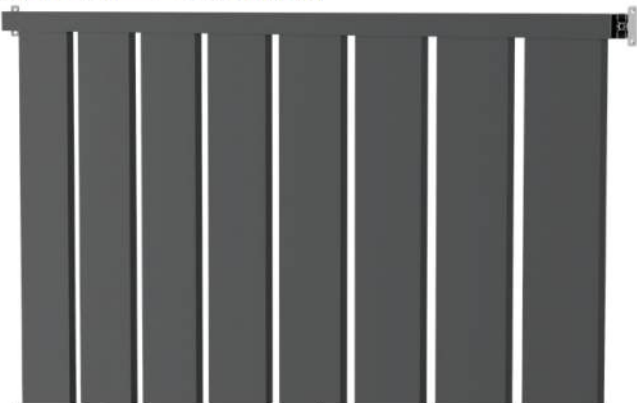
SLAT dimension	art.
20x120	FG/S20x120-2000-R7016

LINE 50x60 S20x160 (air40)



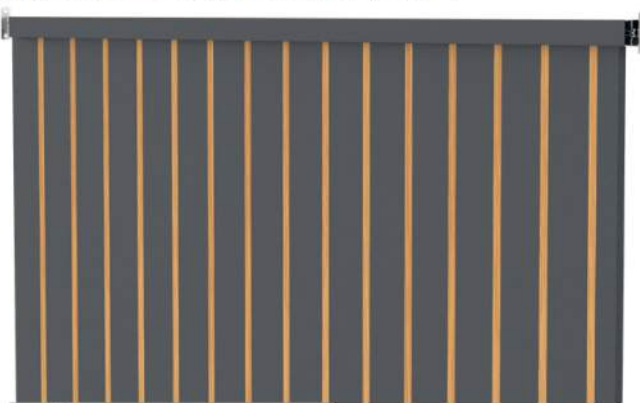
SLAT dimension	art.
20x160	FG/S20x160-2000-R7016

LINE 50x60 S20x200 (air45)



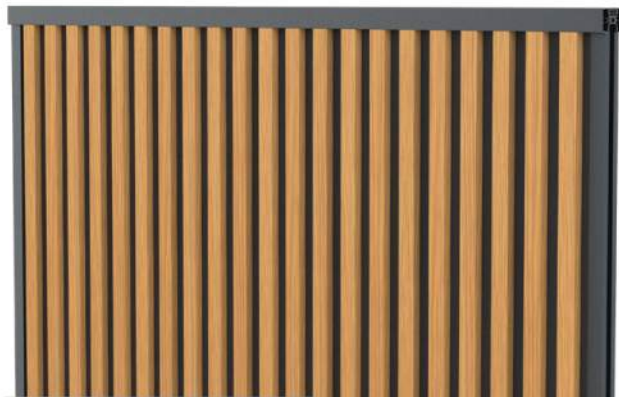
SLAT dimension	art.
20x200	FG/S20x200-2000-R7016

LINE 50x60 S20x100+S20x20 (air-zero)



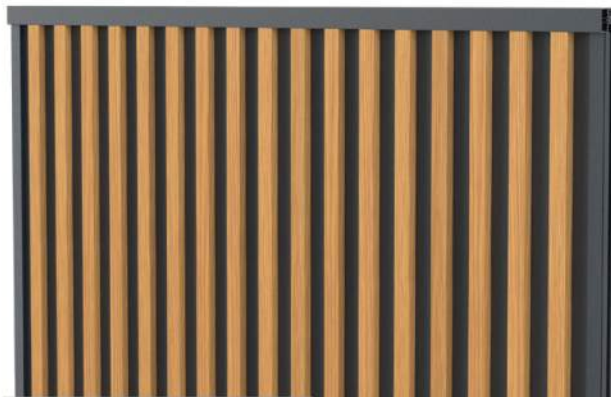
SLAT dimension	art.
20x100	FG/S20x100x1,1-6000-R7016
20x20	FG/S20x20-6000-W02

LINE 50x60 3D S20x80



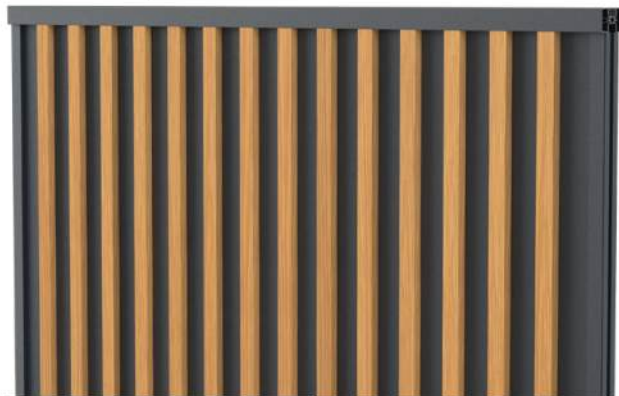
SLAT dimension	art.
U 45x20	FG/AL40U-6000-W02
20x80	FG/S40x20-2000-R7016

LINE 50x60 3D S20x100



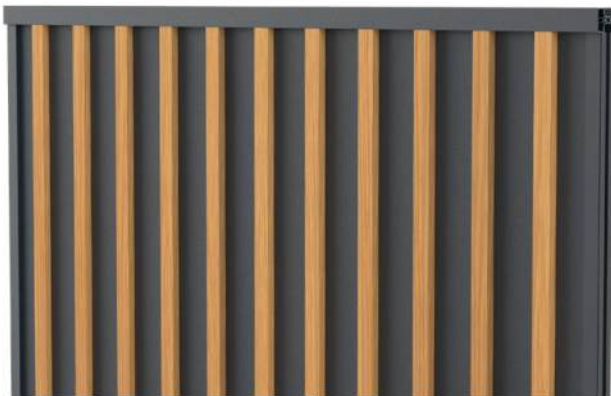
SLAT dimension	art.
U 45x20	FG/AL40U-6000-W02
20x100	FG/S20x100-2000-R7016

LINE 50x60 3D S20x120



SLAT dimension	art.
U 45x20	FG/AL40U-6000-W02
20x120	FG/S20x120-2000-R7016

LINE 50x60 3D S20x160



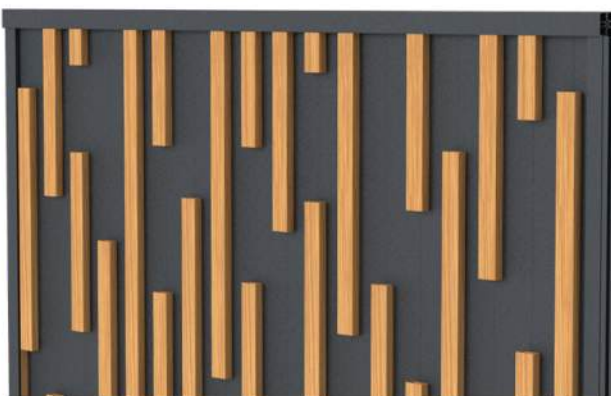
SLAT dimension	art.
U 45x20	FG/AL40U-6000-W02
20x160	FG/S20x160-2000-R7016

LINE 50x60 3D S20x200



SLAT dimension	art.
U 45x20	FG/AL40U-6000-W02
20x200	FG/S20x200-2000-R7016

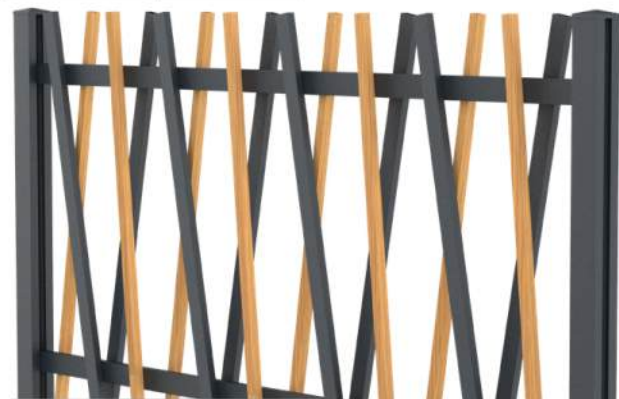
LINE 50x60 3D S20x100



SLAT dimension	art.
20x100	FG/S20x100x1,1-6000-R7016
20x45	FG/AL40U-6000-W02

CIKY

AL20U



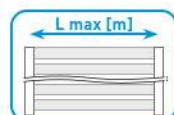
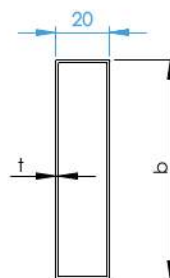
SLAT dimension	art.
U 25x25	FG/AL20U-6000-...
20x40	FG/S20x40-2000-R7016

PALISADE

S40x60



SLAT dimension	art.
20x80	FG/S40x60-...



Material	Finish	art.	NATUR	R9006	R7016	R9005	R8017	W01	W02	W03	L	b	t	L max	MOUNT system
ALUMINIUM	matte	FG/S20x10x1,5-6000-R9006		✓							6000	10			
		FG/S20x10x1,5-6000-R8017					✓								
	natural	FG/S20x20-2000-R7016			✓						2000		1,5	3	
		FG/S20x20-3000-R7016			✓						3000				
ALUMINIUM	matte	FG/S20x20-6000-N	✓								6000	20			
		FG/S20x20-6000-R7016			✓										
	satin	A/20x20x0,4-6000									6000		0,4	2	
ALUMINIUM	matte	FG/S20x30-2000-R7016			✓						2000				
		FG/S20x30-3000-R7016			✓						3000				
	natural	FG/S20x30-6000-N	✓								6000	30		1,5	3
		FG/S20x30-6000-R7016			✓										
ALUMINIUM	matte	FG/S20x30x1,3-6000-W03								✓			1,3		
													0,4	2	
	satin	A/20x30x0,4-6000									6000				
ALUMINIUM	matte	FG/S20x40-2000-R7016			✓						2000				
		FG/S20x40-3000-R7016			✓						3000				
	natural	FG/S20x40-6000-N	✓								6000	40		1,2	3
		FG/S20x40x1,2-6000-W02			✓				✓						
ALUMINIUM	matte	FG/S20x40x1,2-6000-W03								✓					
	satin	A/20x40x0,6-6000									6000		0,6	2	
ALUMINIUM	matte	AL/4376-1800-R7016			✓						1800				
		AL/4376-6000-R7016			✓						6000	55		1,5	3
	natural	FG/S20x60-2000-R7016			✓						2000				
		FG/S20x60-3000-R7016			✓						3000				
ALUMINIUM	matte	FG/S20x60-6000-N									6000	60		1,2	3
		FG/S20x60x1,2-6000-W02			✓				✓						
	satin	FG/S20x60x1,2-6000-W03								✓					
		A/20x60x0,6-6000									6000		0,6	2	
ALUMINIUM	matte	FG/S20x80-2000-R7016			✓						2000				
		FG/S20x80-2500-R7016			✓						2500				
	natural	FG/S20x80-3000-R7016			✓						3000				
		FG/S20x80-6000-N	✓								6000	80		1,1	2,5
ALUMINIUM	matte	FG/S20x80-6000-R7016			✓										
		A/20x80x0,8-6000									6000		0,8	2	
	satin														
ALUMINIUM	matte	FG/S20x100x1,1-1000-R7016			✓						1000				
		FG/S20x100x1,1-2000-R7016			✓						2000				
	natural	FG/S20x100x1,1-2500-R7016			✓						2500				
		FG/S20x100x1,1-3000-R7016			✓						3000				
ALUMINIUM	matte	FG/S20x100x1,1-6000-N	✓										1,1	2,5	
		FG/S20x100x1,1-6000-R7016			✓										
	satin	FG/S20x100x1,1-6000-R8017					✓								
		FG/S20x100x1,1-6000-R9005				✓									
ALUMINIUM	matte	FG/S20x100x1,1-6000-R9006		✓							6000				
		FG/S20x100x1,1-6000-W01						✓							
	natural	FG/S20x100x1,2-6000-W02							✓						
		FG/S20x100x1,2-6000-W03								✓					
ALUMINIUM	matte	FG/S20x100x1,2-6000-N	✓										1,2	3	
		A/20x100x0,8-6000									6000		0,8	2	
	satin														
ALUMINIUM	matte	FG/S20x120x1,2-2000-R7016			✓						2000				
		FG/S20x120x1,2-2500-R7016			✓						2500				
	natural	FG/S20x120x1,2-3000-R7016			✓						3000				
		FG/S20x120x1,2-6000-N	✓										1,2	3	
ALUMINIUM	matte	FG/S20x120x1,2-6000-R7016			✓										
		FG/S20x120x1,2-6000-W01						✓			6000		1,2		
	satin	FG/S20x120x1,4-6000-W02							✓				1,4		
		FG/S20x120x1,4-6000-W03								✓					
ALUMINIUM	matte	FG/S20x200x1,9-6000-N	✓								6000	200	1,9		
	satin														

new

new

new

new

new

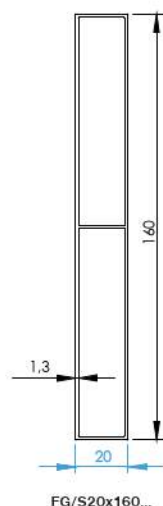
new

new

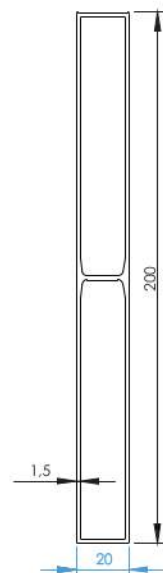
S4

INFILLS

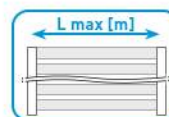
MODEL 20



FG/S20x160...



FG/S20x200x1,5...

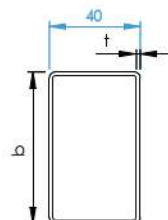
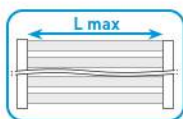


Material	Finish	Effect	art.	L	L max	MOUNT system
ALUMINIUM	matte	R7016	FG/S20x160-2000-R7016	2000	3	S4
			FG/S20x160-3000-R7016	3000		
	natural	-	FG/S20x160-6000-N	6000		
	matte	R7016	FG/S20x160-6000-R7016			
		R8017	FG/S20x160-6000-R8017			
	natural	-	FG/S20x200x1,5-6000-R7016			
			FG/S20x200x1,5-6000-N			

new
new
new

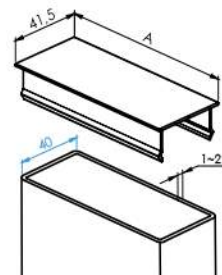
INFILLS

MODEL 40



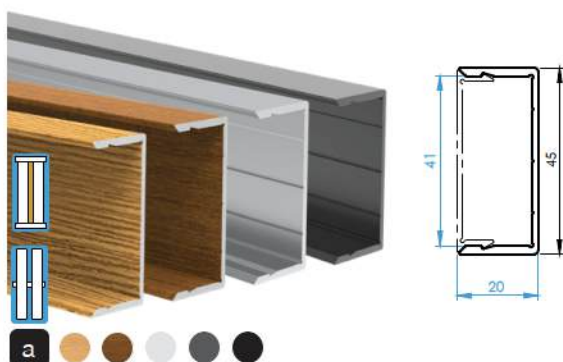
Material	Finish	Effect	art.	L	b	t	L max	MOUNT system			
ALUMINIUM	matte	R7016	FG/S20x40-2000-R7016	2000	6000	20	1,2	L2			
			FG/S20x40-3000-R7016	3000							
	natural	-	FG/S20x40-6000-N								
		R7016	FG/S20x40-6000-R7016								
	matte	W02	FG/S20x40x1,2-6000-W02								
		W03	FG/S20x40x1,2-6000-W03								
ALSI304		R7016	FG/S20x40-7000-R7016	7000							
	satin	-	A/20x40x0,6-6000	6000		0,6					
ALUMINIUM	matte	W01	FG/S40x60x1-6000-W01		6000	80	1,2		L2		
	natural	-	FG/S40x60x1-6000-N								
		R7016	FG/S40x60x1-6000-R7016							60	1
		W03	FG/S40x60x1,2-6000-W03								1,2
	matte	R7016	FG/S40x60x2-6000-R7016							2	
		W02	FG/S40x80x1,2-6000-W02								
		R7016	FG/S40x80x1,2-6000-R7016								
			FG/S40x80x1,2-6000-N								
ALSI304		-	AL/60x40x2-6000			2					
			AL/60x40x3-6000		60	3					
	satin		A/60x40x2-6000			2					
			AL/80x40x2-6000								
ALUMINIUM	natural		AL/80x40x3-6000		80	3					

new
new
new
new
new
new



Material	Finish	Effect	art.	A
ALUMINIUM	matte	R7016	FG/SC40x40-R7016	40
			FG/SC40x60-R7016	60
			FG/SC40x80-R7016	80
			FG/SC40x100-R7016	100

new
new
new
new

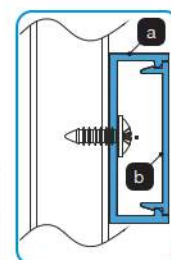


Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/AL40U-6000-R7016	6000
		R9005	FG/AL40U-6000-R9005	
		W02	FG/AL40U-6000-W02	
		W03	FG/AL40U-6000-W03	
	natural	-	FG/AL40U-6000-N	

new
new
new



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



Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/AL20U-6000-R7016	6000
		R9005	FG/AL20U-6000-R9005	
		W02	FG/AL20U-6000-W02	
		W03	FG/AL20U-6000-W03	
	natural	-	FG/AL20U-6000-N	

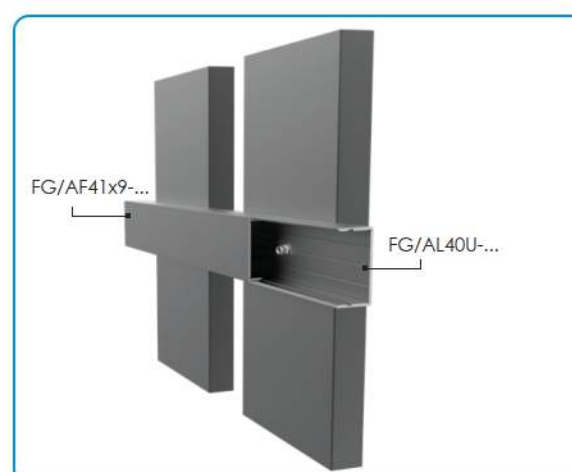
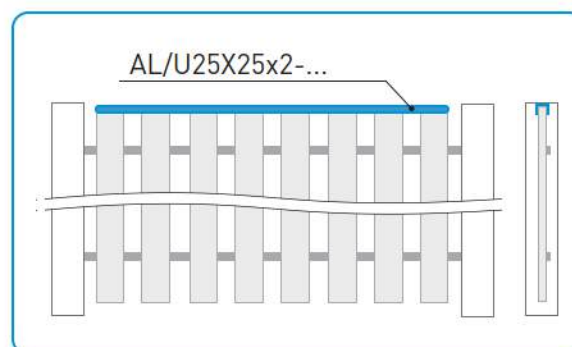
new
new
new

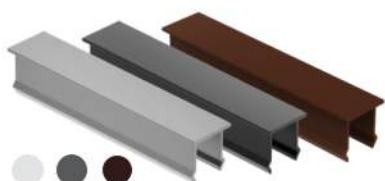


Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x9-6000-R7016	6000
	natural	-	FG/PC20x9-6000-N	
			FG/PC20x9-6000-N	



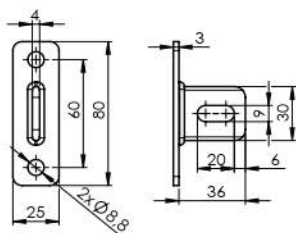
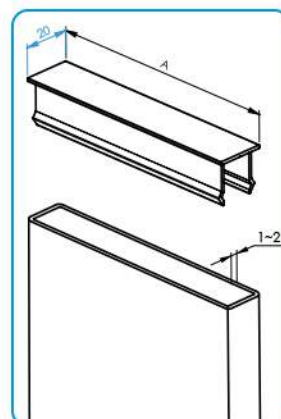
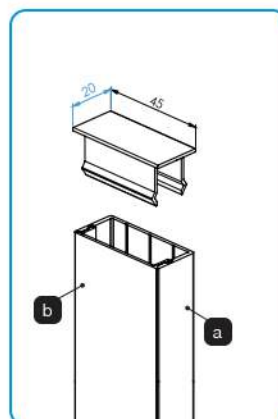
Material	Finish	Effect	art.	a	t	L
ALUMINIUM	natural	-	AL/U25x25x2-6000	25	2	6000





Material	Finish	Effect	art.	A
ALUMINIUM	matte	R7016	FG/SC20x20-R7016	20
			FG/SC20x40-R7016	40
			FG/SC20x45-R7016	45
			FG/SC20x50-R7016	50
			FG/SC20x60-R7016	60
			FG/SC20x80-R7016	80
			FG/SC20x100-R7016	100
			FG/SC20x120-R7016	120
		R8017	FG/SC20x100-R8017	100
		R9006	FG/SC20x100-R9006	100
		R7018	FG/SC20x120-R7018	120

new



Material	Finish	Effect	art.
steel	Zn	R9005	B2/01-80x25-R9005
AISI304	raw	-	B2/01-80x25
			B8/01-80x25

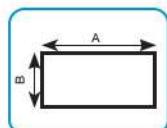
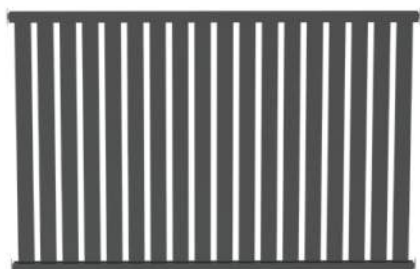
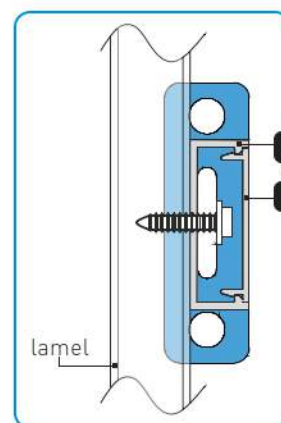
new



A-DIN 439B-A2 M8



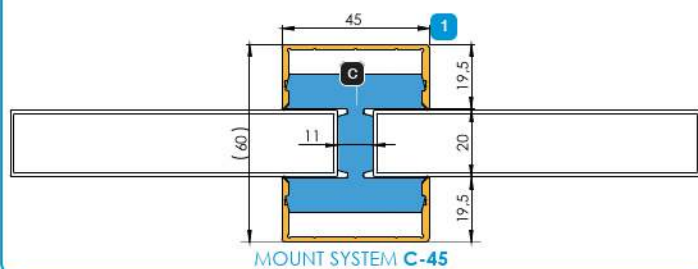
A-DIN 603-A2 M8x16



Material	Finish	Effect	art.	A	B	MODEL
Fe	Zn	-	FG/AIR-V-10-1,2x2-R7016	2000	1500	40

new

SCREWLESS INSTALLATION

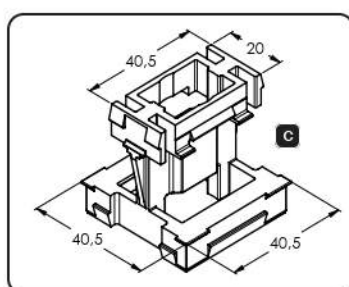


C A19/45x25-20-R7016

1 FG/AL40U-...

2 FG/S20x...

3 FG/P50x60-...

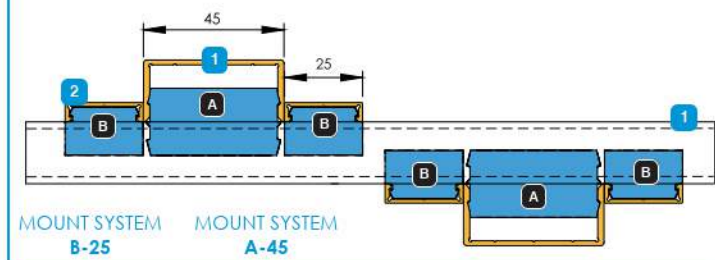


3



ALU thermal expansion 0,02mm/1m/1°C

SCREWLESS INSTALLATION



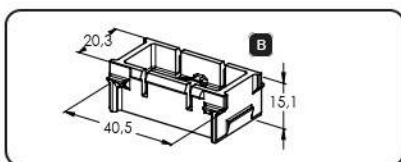
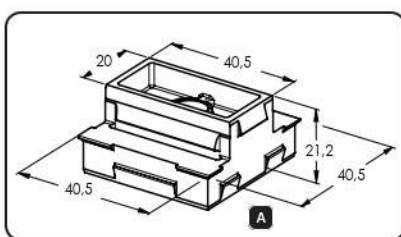
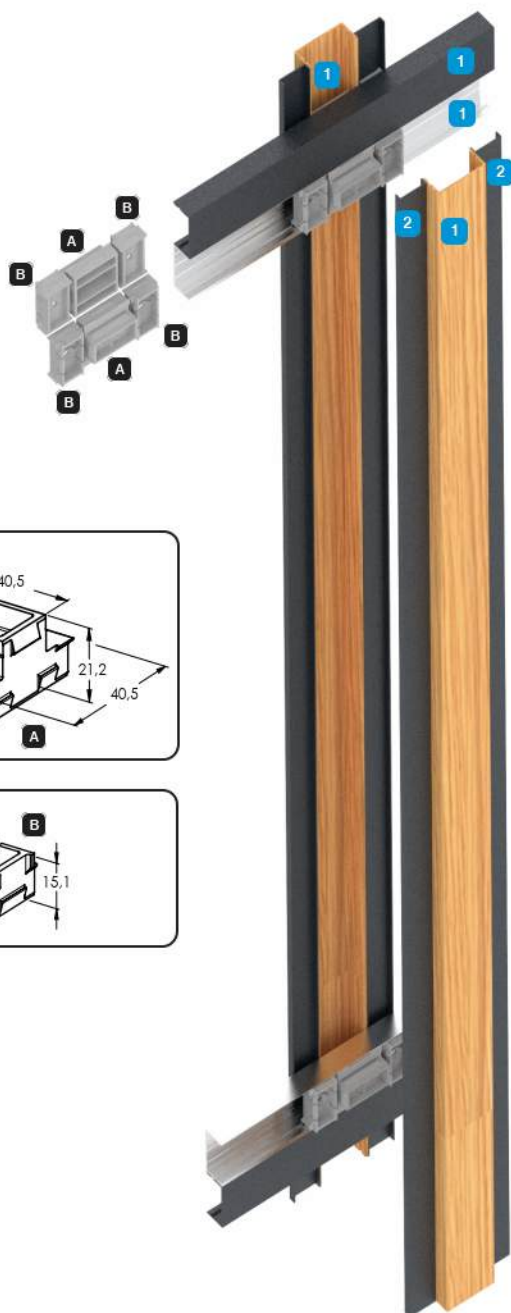
A A19/25x25-R7016

B A19/45x25-R7016

1 FG/AL40U-...

2 FG/AL25x5-...

3 FG/P50x60-...



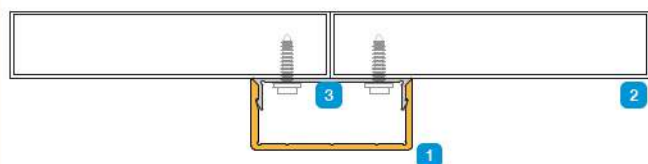
3

3

VERTICAL SYSTEM



INSTALLATION



MOUNT SYSTEM SCREW 45

- 1 FG/AL40U-...
- 2 FG/S20x...
- 3 FG/AF41x9-...
- 4 FG/P50x60-...



4



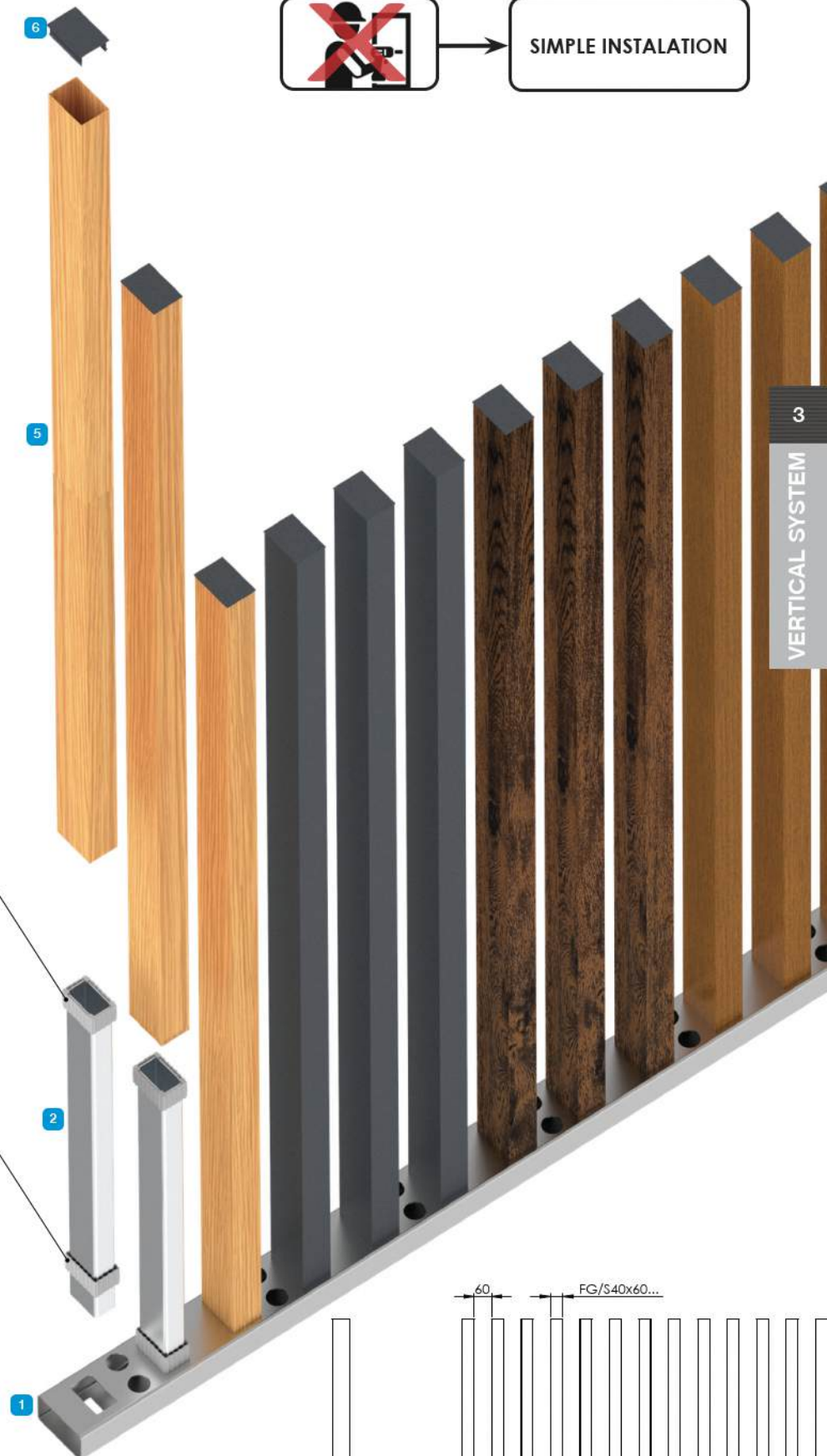
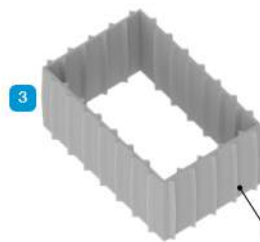
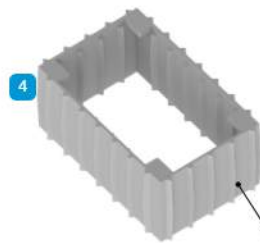
ALU thermal expansion 0,02mm/1m/1°C

PALISADE SYSTEM APPLICATION

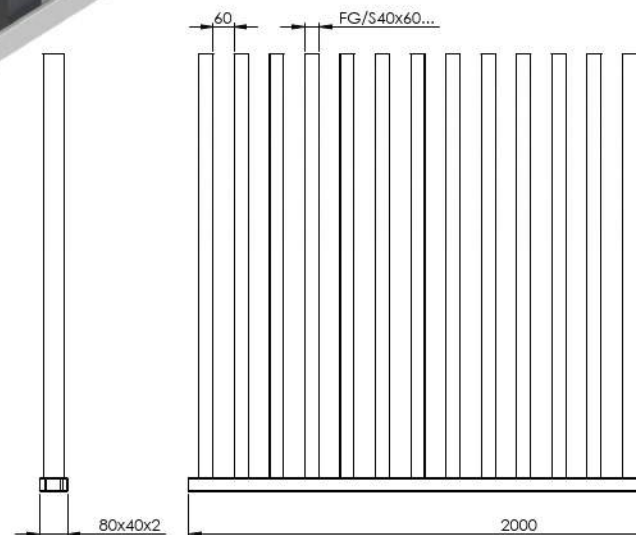
- 1 Zinc frame profile 80x40x2
- 2 A/50x30x2... (1000mm)
- 3 plastic spacer (bottom)
- 4 plastic spacer (top)
- 5 FG/S40x60...
- 6 FG/SC40x60-R7016



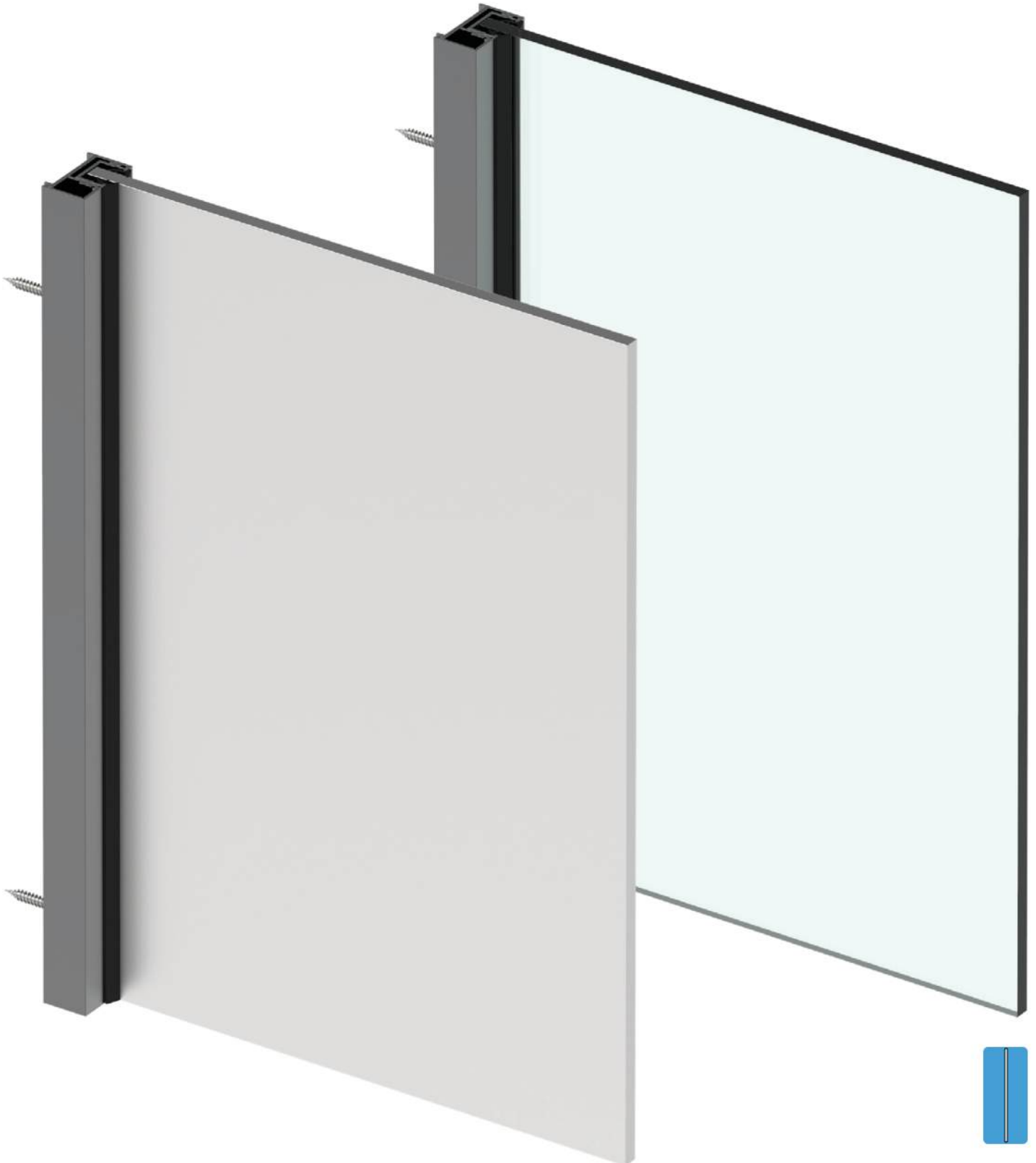
SIMPLE INSTALATION



VERTICAL SYSTEM 3



4 PANEL SYSTEM





DESIGN GALLERY

SOLAR
PERFO
FULL
DEKOR



PANEL INFILLS

SOLAR
PERFO
FULL (GLASS, PLATE)
DEKOR



PANEL ADAPTERS

AT16

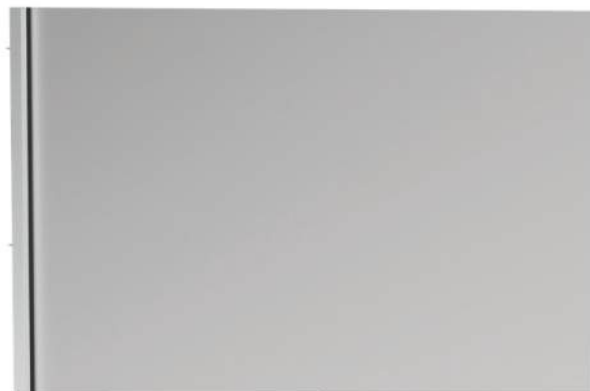
..

DEKOR



plate	art.
2000x1000x3	AL/1762-100x200-3-N

DEKOR



SLAT dimension	art.

4

FULL



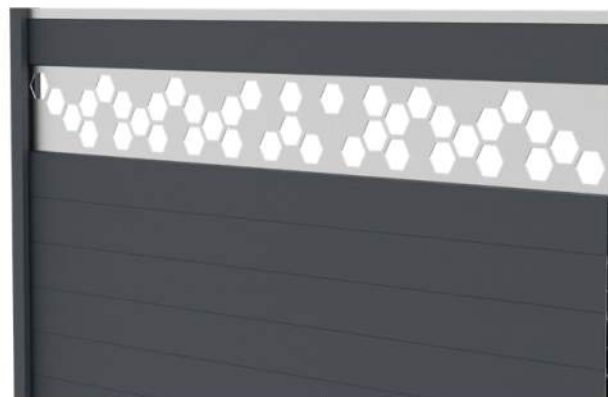
SLAT dimension	art.
20x160	FG/S20x160-2000-R7016
20x20	A/20x20x0,4-6000

FULL +GLASS



SLAT dimension	art.
20x120	FG/F20x120-...

FULL+DEKOR



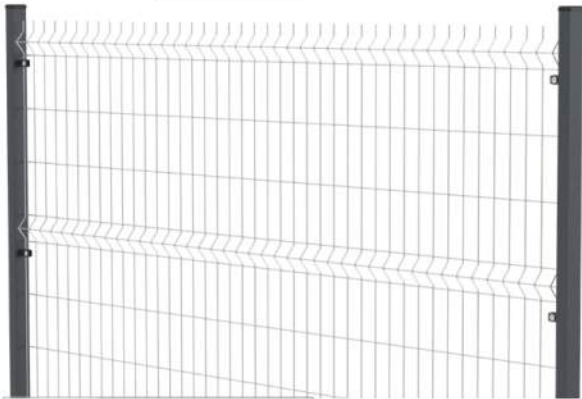
SLAT dimension	art.
20x120	FG/F20x120-...

SOLAR



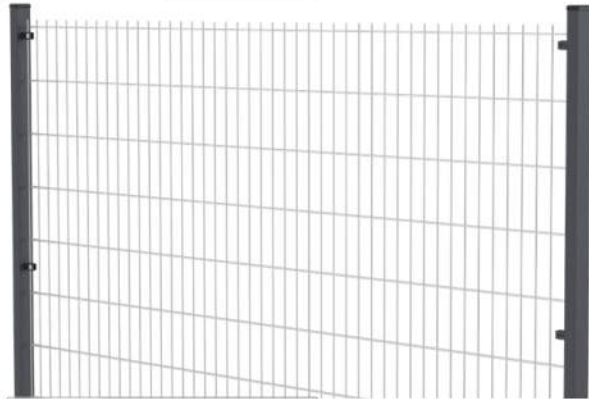
SLAT dimension	art.

WELDED PANEL

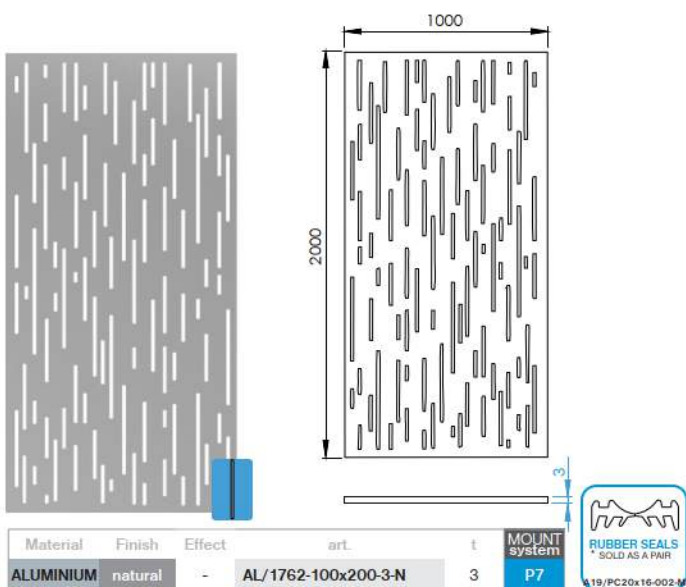
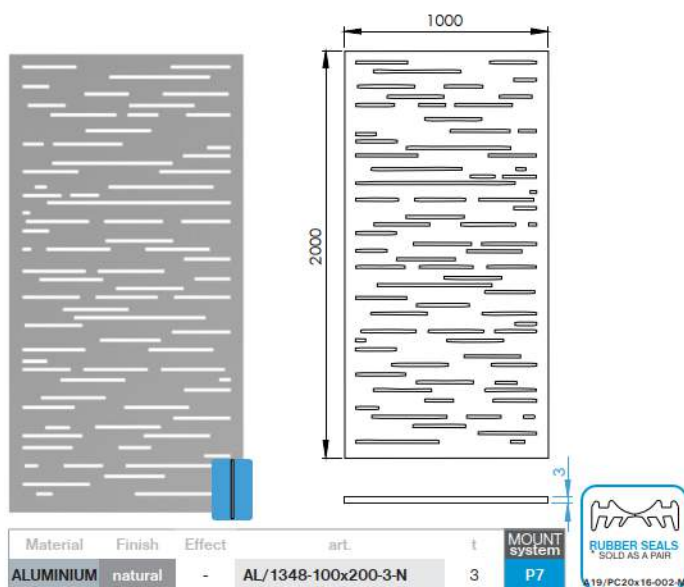
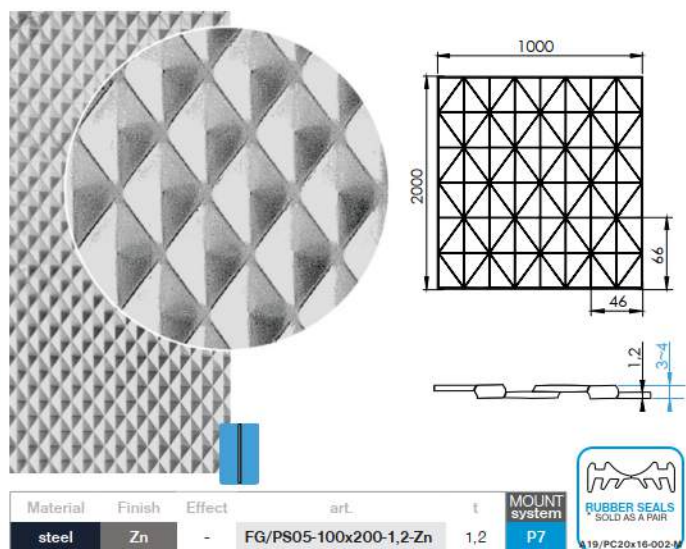
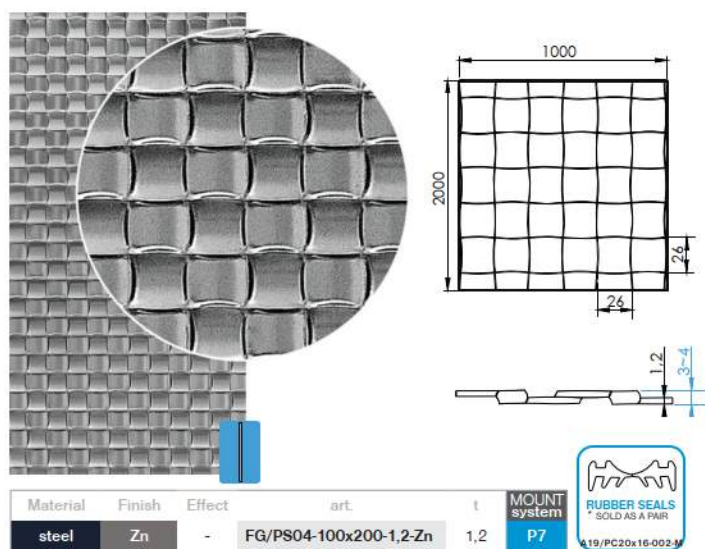
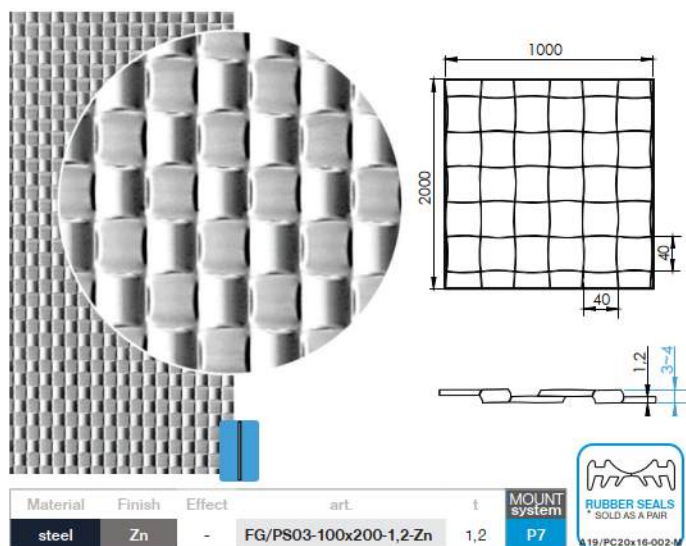
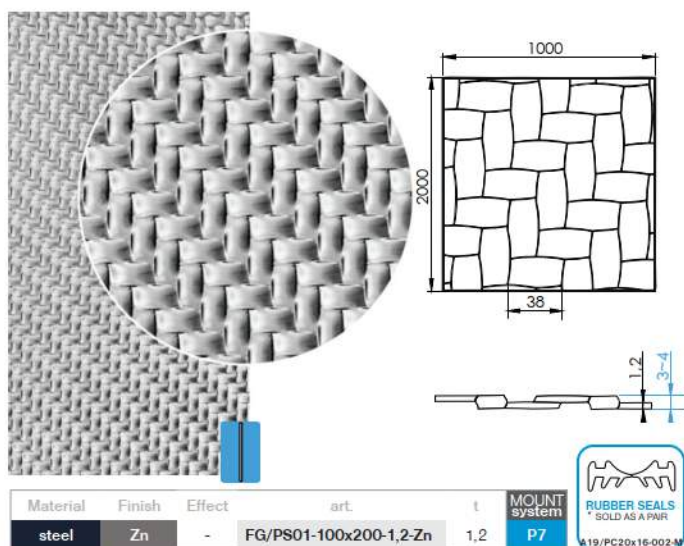


SLAT
dimension art.

WELDED PANEL



SLAT
dimension art.



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

well 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/DM03-100x200x2	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

3 22 38

Material	Finish	Effect	art.	t	L1
AISI304	natural	-	A/LM-22x38-10	4-10	10000

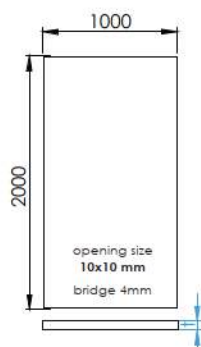
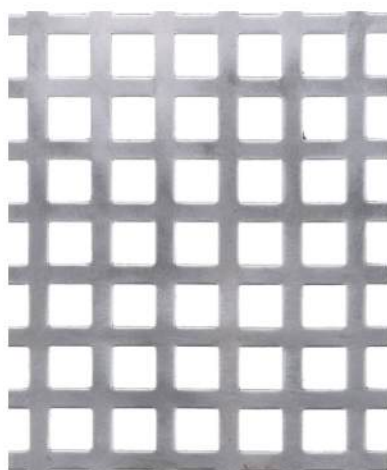
new

MODEL 20

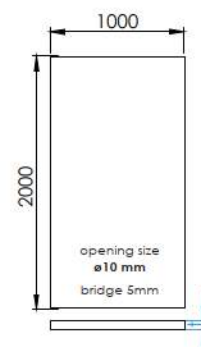
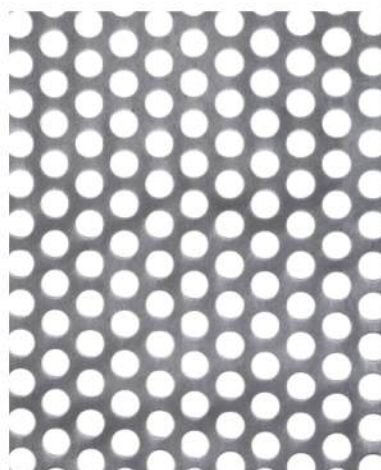
PANEL INFILL
thickness up to 8 mm

MOUNT system P7

FG/PC20x16-...
FG/AT16-...



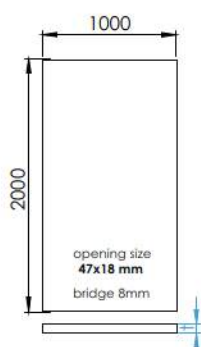
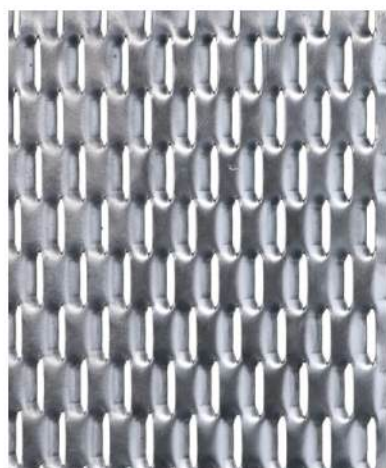
Material	Finish	Effect	art.	t
Fe	Zn	-	FG/PS10x14x4x1-Zn	1



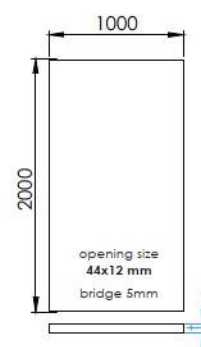
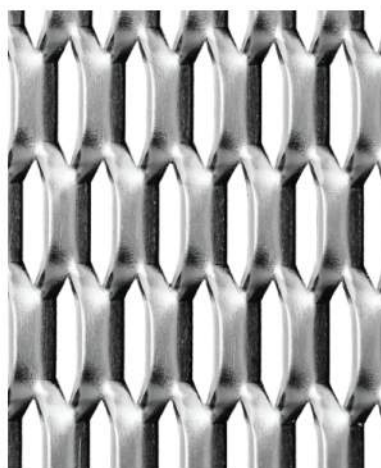
Material	Finish	Effect	art.	t
Fe	Zn	-	FG/PS10x15x5x1-Zn	1



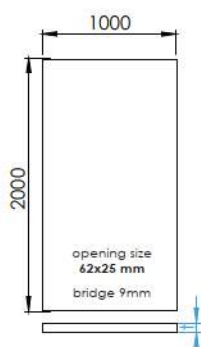
EXPANDED METALS HEAVY DUTY - 3D



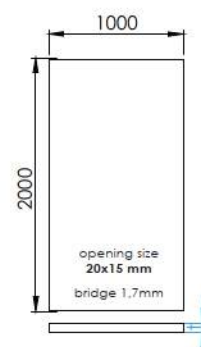
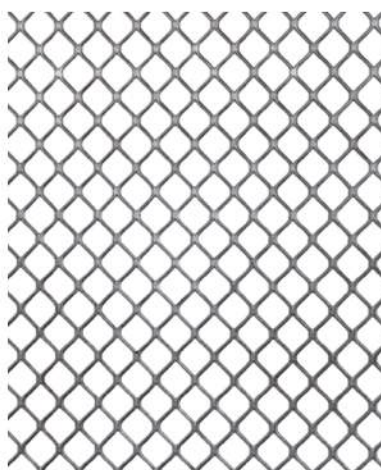
Material	Finish	Effect	art.	t
Fe	Zn	-	FG/EM47x18x8x1,5-Zn	1,5



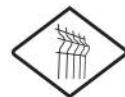
Material	Finish	Effect	art.	t
Fe	Zn	-	FG/EM44x12x5x1,5-Zn	1,5



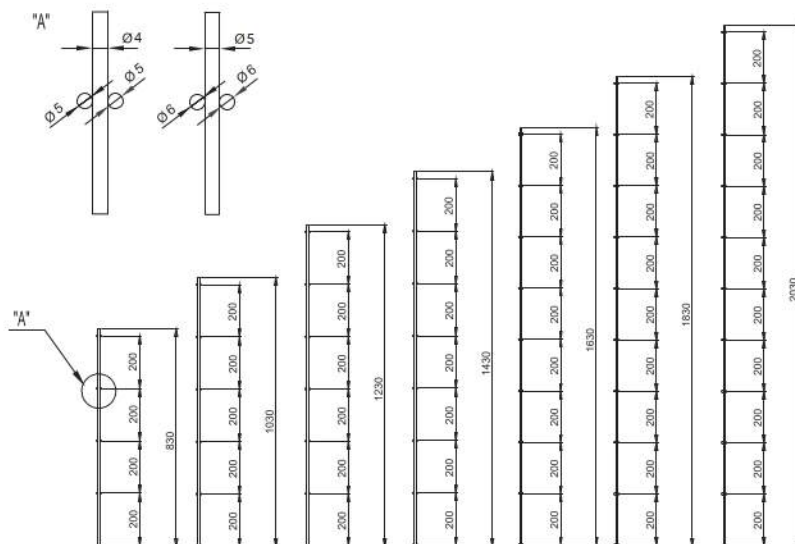
Material	Finish	Effect	art.	t
Fe	Zn	-	FG/EM62x25x9x1,5-Zn	1,5



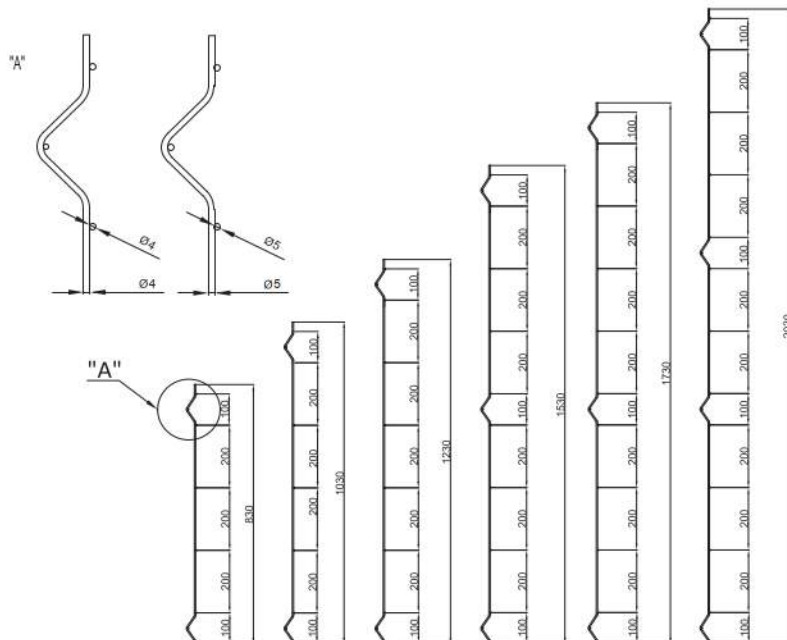
Material	Finish	Effect	art.	t
Fe	Zn	-	FG/EM20x15x1,7x1,5-Zn	1,5



Material	Finish	art.	openings
steel	Zn	YAA02ZN...	200x50



Material	Finish	art.	openings
steel	Zn	YAA01ZN...	200x55



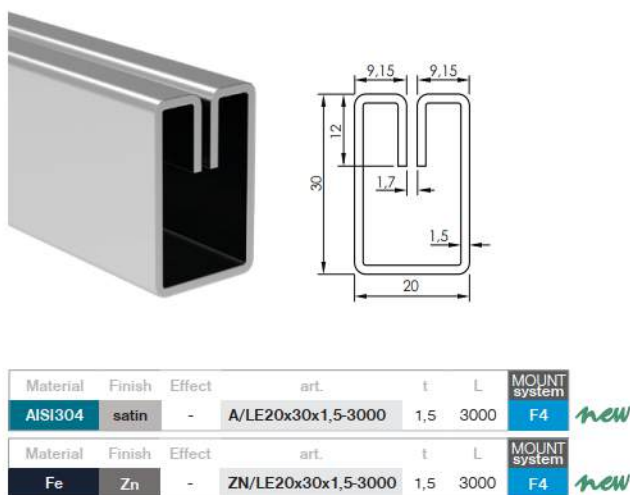
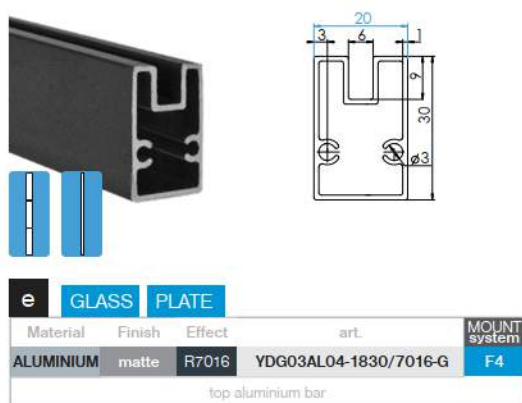
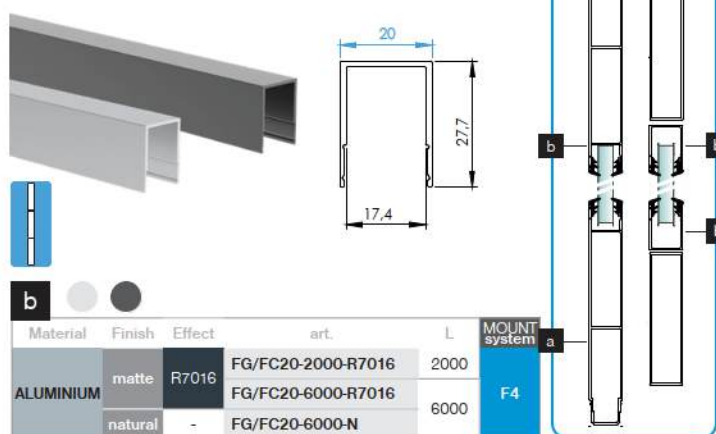
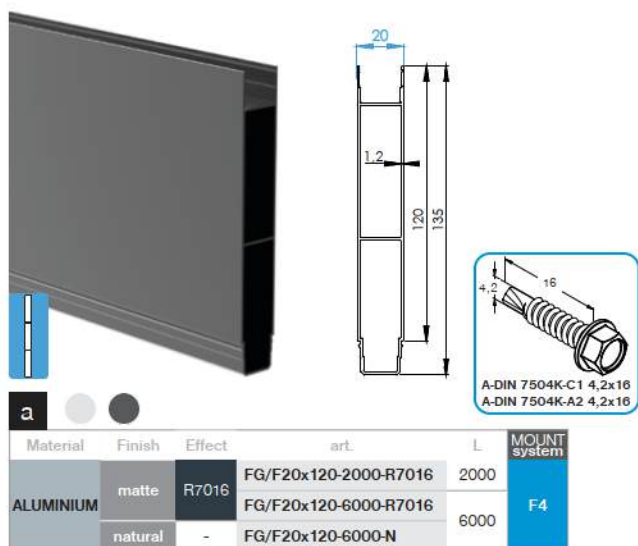
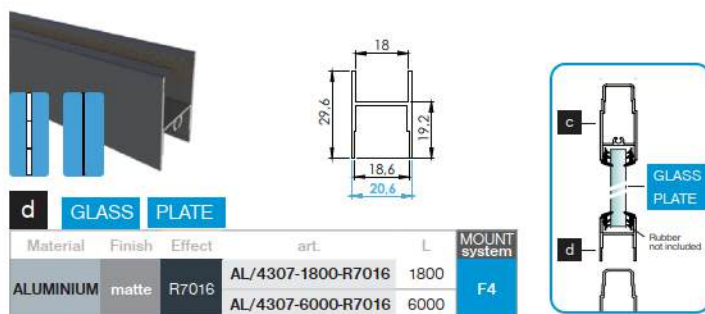
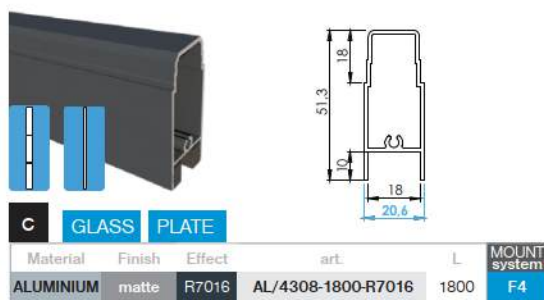
Material	Finish	Effect	art.	post	wire (Ø)
steel	Zn	RAL ...	YAF01ZN04-01...	uni	4 - 5

new



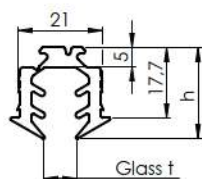
Material	Finish	Effect	art.	post	wire (Ø)
steel	Zn	RAL ...	YAF01ZN02-60X40	60x40	4 - 5

new





RUBBER SEALS INFILL (t=1-8 mm)



Material	Finish	art.	L	h	Glass t
Rubber	black	A19/5020-009-2100	2100	23,6	8,76
		A19/5020-009-M	M		
		A19/5020-011-2100	2100	22,9	10,76
		A19/5020-011-M	M		
		A19/5020-013-2100	2100	22,3	12,76
		A19/5020-013-M	M		

new

new



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



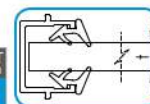
Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-006-M	m*	6	PV, P7

* SOLD AS A PAIR



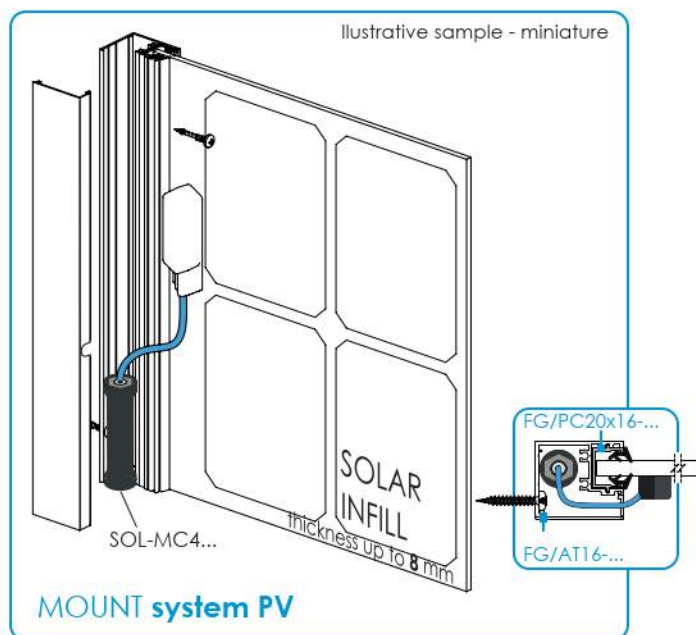
Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-008-M	m*	8	PV, P7

* SOLD AS A PAIR





Illustrative sample - miniature

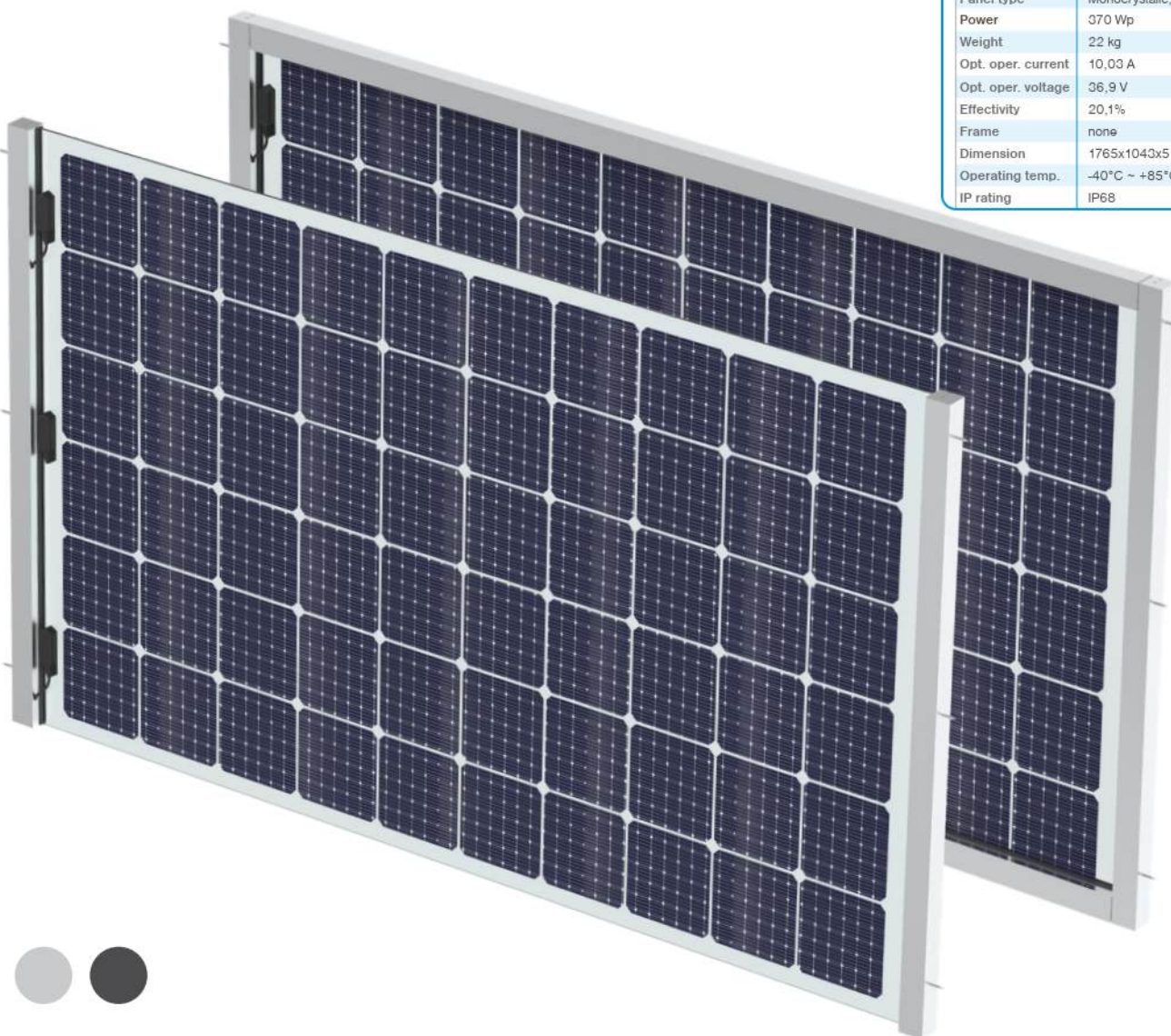


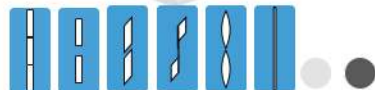
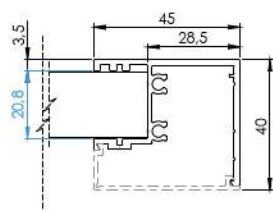
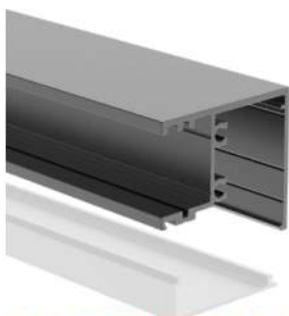
MOUNT system PV

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

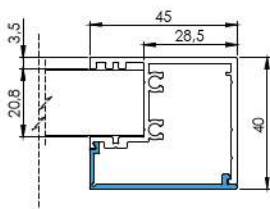
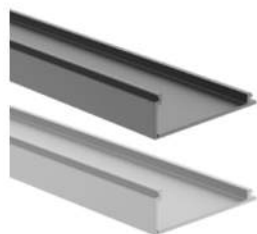
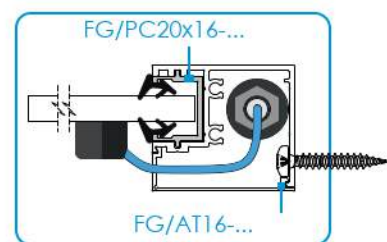
FG/SP-1765x1043x5

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

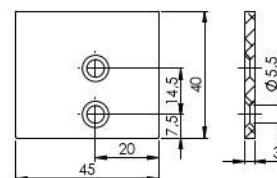




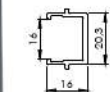
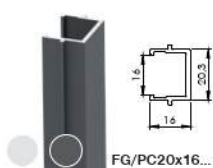
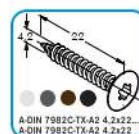
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AT16-1850-R7016	1850	PV, P7
			FG/AT16-6000-R7016	6000	
	natural	-	FG/AT16-6000-N		



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



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

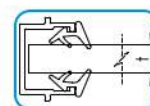


FG/PC20x16...



FG/PC20x8...

Material	Finish	Effect	art.	L	
ALUMINIUM	matte	R7016	FG/PC20x16-20-R7016	20	
			FG/PC20x16-6000-R7016	6000	
			FG/PC20x8-20-R7016	20	
			FG/PC20x8-30-R7016	30	new
			FG/PC20x8-50-R7016	50	new
	natural	-	FG/PC20x8-1850-R7016	1850	new
			FG/PC20x8-1850-N		new
			FG/PC20x8-6000-R7016	6000	new
			FG/PC20x8-6000-N		new



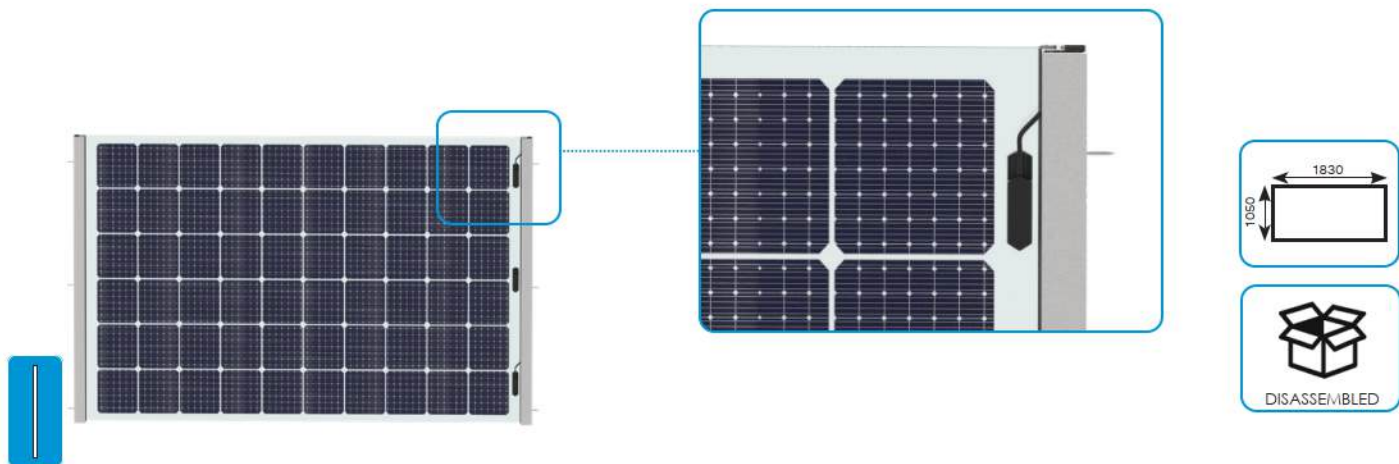
Material	Finish	art.	L	t	MOUNT system
Rubber	black	A19/PC20x16-004/006-M	m	4-5	PV, P7

* SOLD AS A PAIR

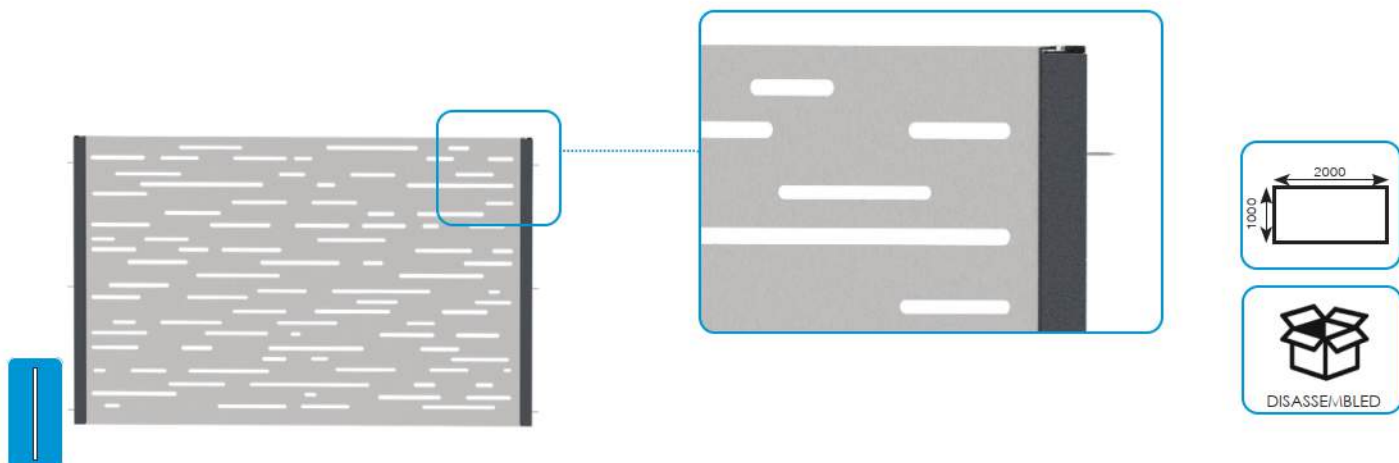


color	art.	žila	L(m)
red	SOL-H1Z2Z2-K 1x4 red	1x	100
black	SOL-H1Z2Z2-K 1x4 black	4mm	
red	SOL-H1Z2Z2-K 1x6 red	1x	
black	SOL-H1Z2Z2-K 1x6 black	6mm	

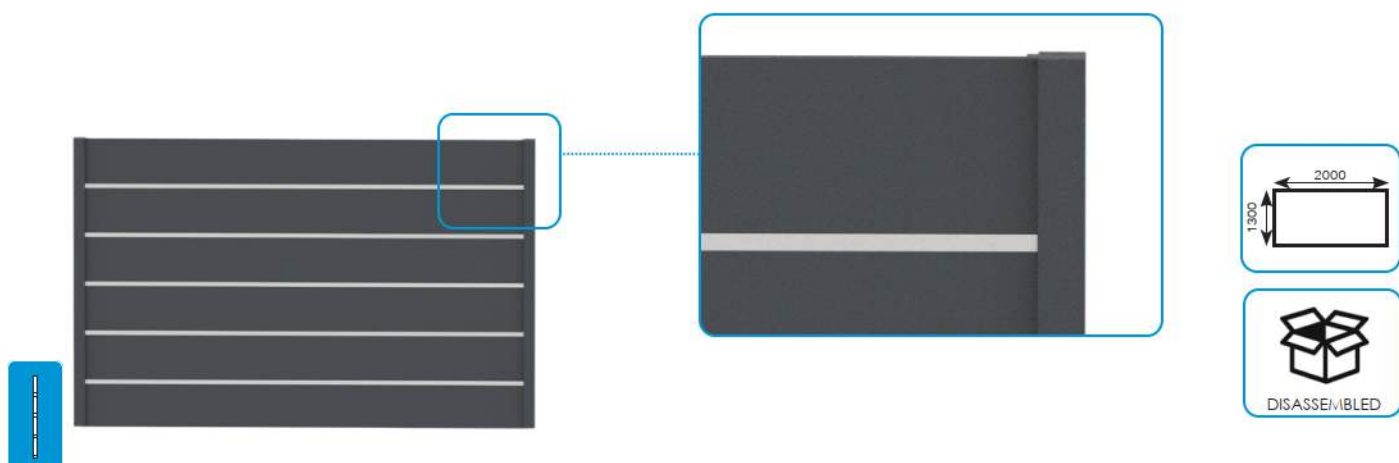
art.
SOL-MC4-EVO2-Fart.
SOL-MC4-EVO2-Mart.
SOL-MC4-TOOL



Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/PANEL-SOLAR-01-SET	20



Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/PANEL-PERFO-2D-01-SET	20

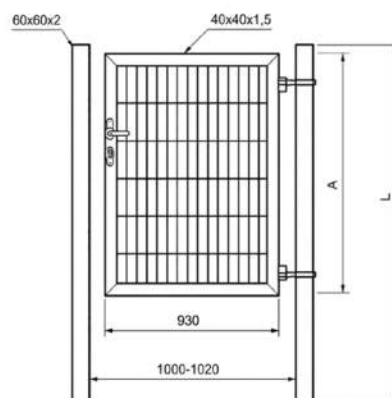


Material	Finish	Effect	art.	MODEL
ALUMINIUM	matte	R7016	FG/PANEL-FULL-01-SET	20



Material	Finish	Effect	art.	L	A
steel	Zn	RAL ...	YAG02ZN02-Z1000x1200	1700	1200
			YAG02ZN02-Z1000x1500	2000	1500
			YAG02ZN02-Z1000x1800	2300	1800

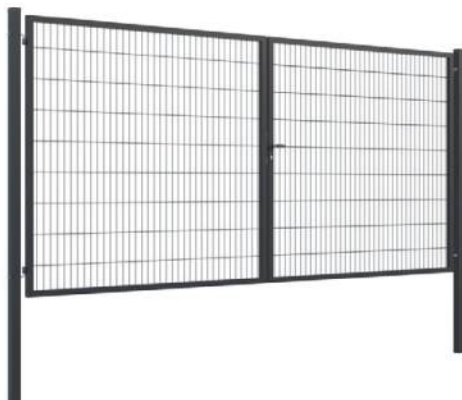
new



DISASSEMBLED

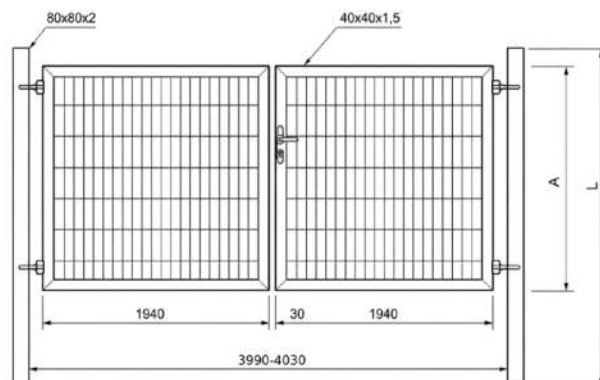
4

PANEL SYSTEM



Material	Finish	Effect	art.	L	A
steel	Zn	RAL ...	YAG02ZN02xZ4000x1500...	2000	1500
			YAG02ZN02xZ4000x1800...	2300	1800

new

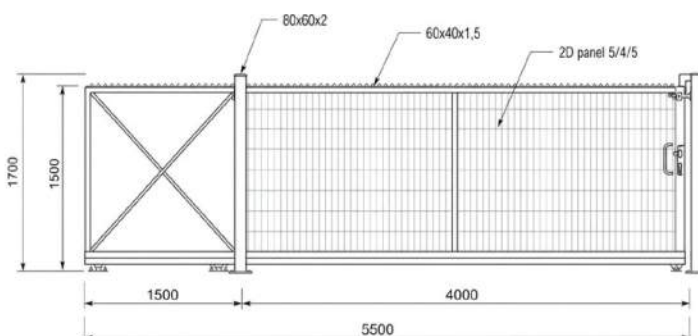


DISASSEMBLED



Material	Finish	Effect	art.	L	A
steel	Zn	RAL ...	YAG12ZN1P-Z4000x1500...	5500	1500

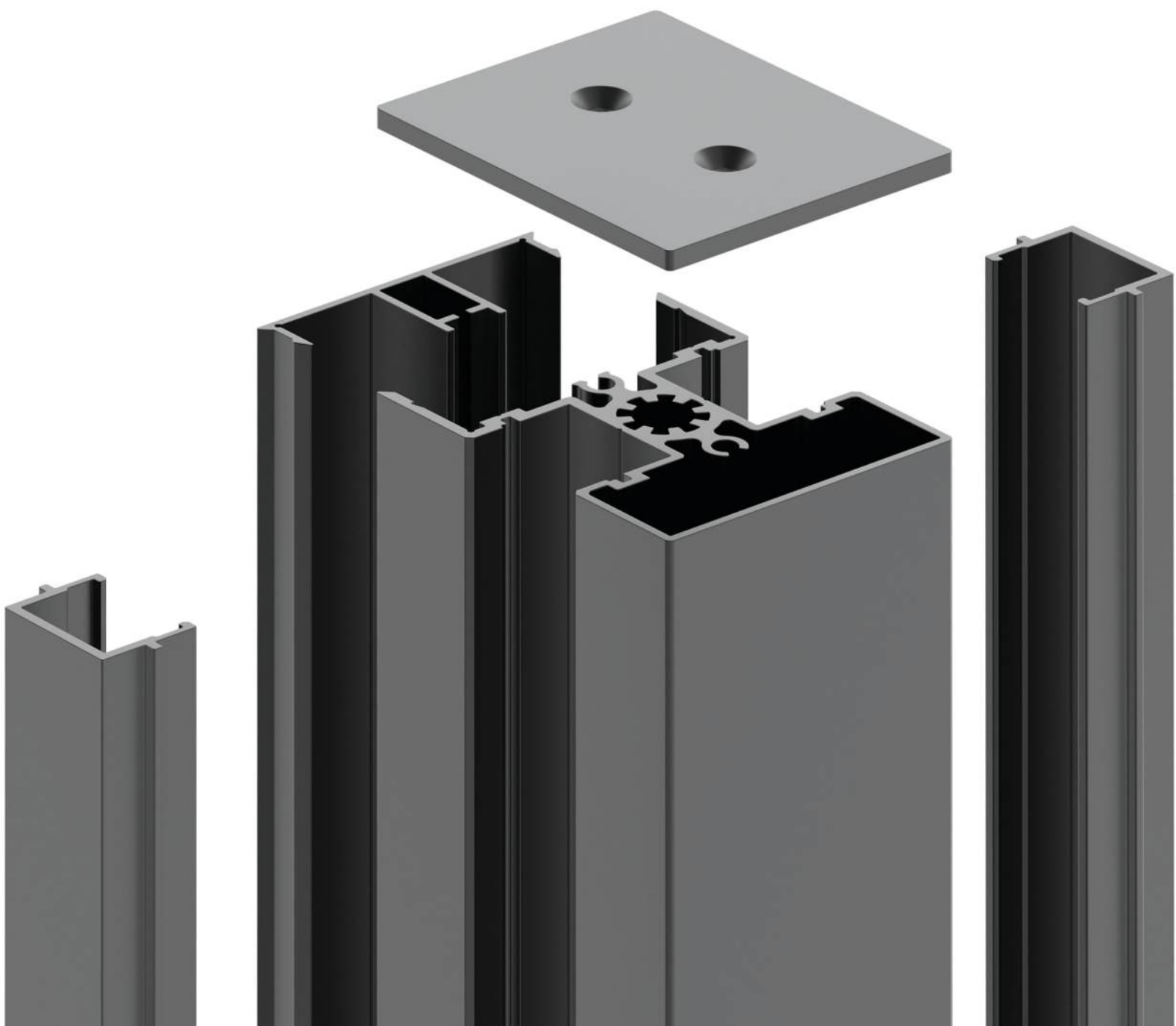
new



DISASSEMBLED

5

POSTS FOR ALUMINUM FENCES & GATES





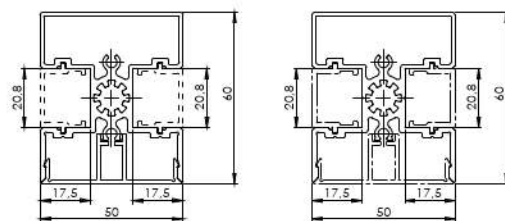
POST PROFILES

50x60
56x60
70x70
80x80
100x100



POST ACCESSORIES and DIY PROFILES

END CAPS
FLANGES
PROFILES

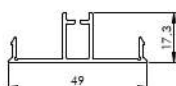
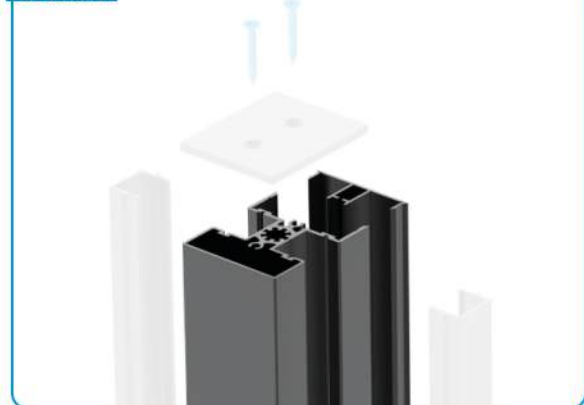


FG/P50x60...

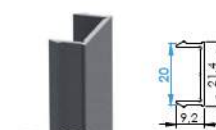
FG/FP50x60...

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

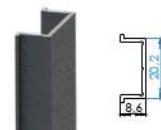
FG/P50x60...



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



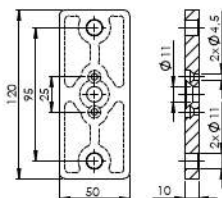
FG/PC20x9...



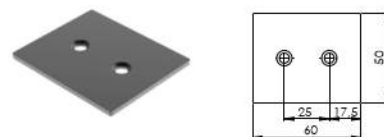
FG/PC20x8...

Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x9-6000-R7016	6000
	natural	-	FG/PC20x9-6000-N	6000
	matte	R7016	FG/PC20x8-20-R7016	20
	natural	-	FG/PC20x8-30-R7016	30
	matte	R7016	FG/PC20x8-50-R7016	50
	natural	-	FG/PC20x8-1850-R7016	1850
	matte	R7016	FG/PC20x8-1850-N	1850
	natural	-	FG/PC20x8-6000-R7016	6000
	matte	R7016	FG/PC20x8-6000-N	6000
	natural	-	FG/PC20x8-6000-N	6000

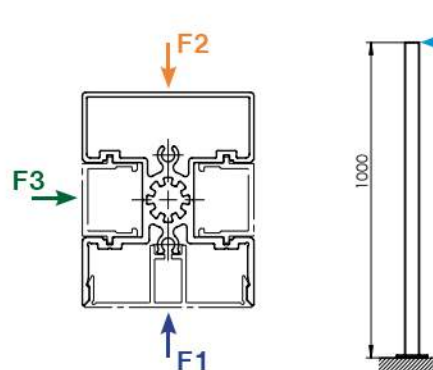
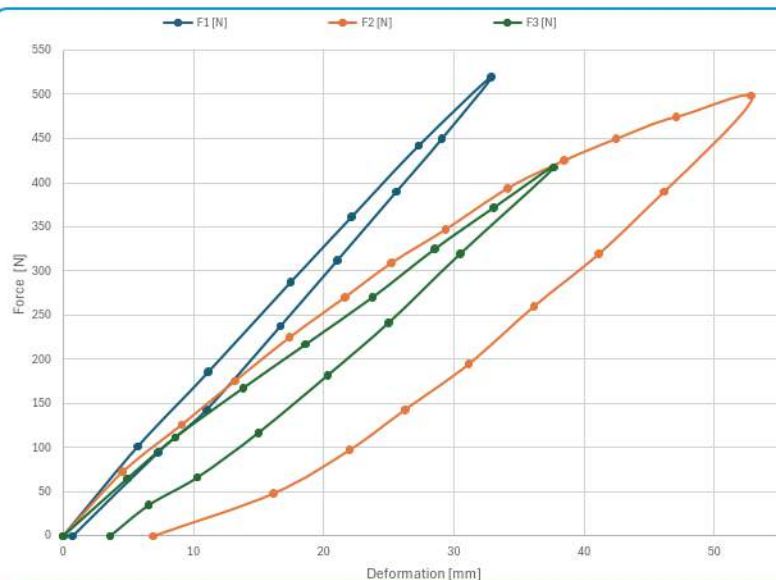
new
new
new
new
new
new

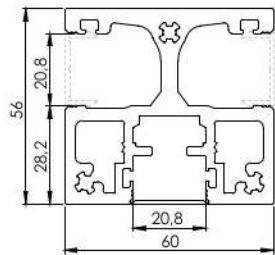
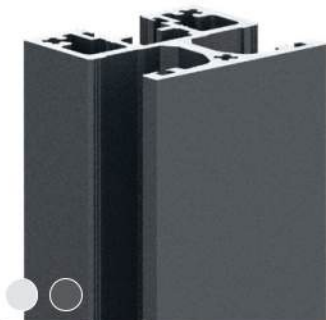


Material	Finish	Effect	art.
AISI304	satin	-	FG/BP120x50x10-R7016

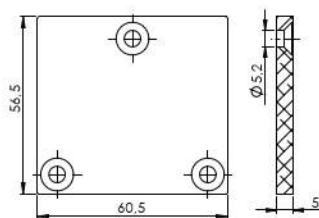
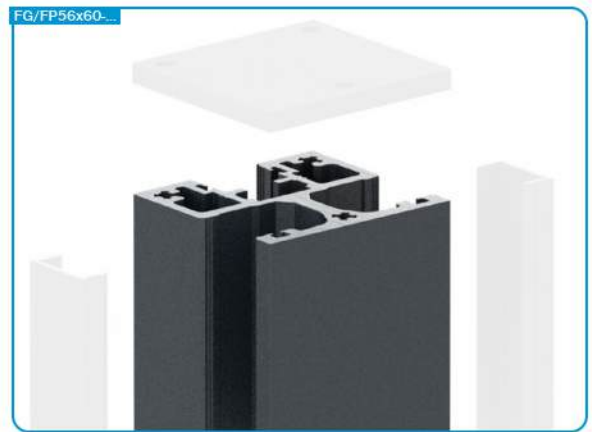


Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/CP50x60-R7016





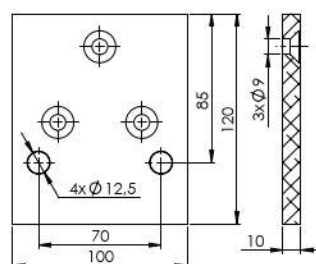
Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	R7016	FG/FP56x60-VK500-R7016	500	20 <i>new</i>
	natural	-	FG/FP56x60-VK1400-R7016	1400	
	matte	R7016	FG/FP56x60-6000-N	6000	
	matte	R7016	FG/FP56x60-6000-R7016	6000	



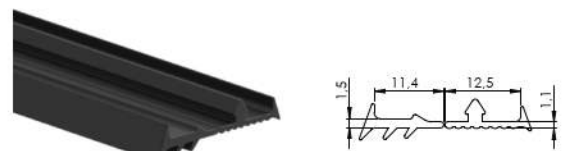
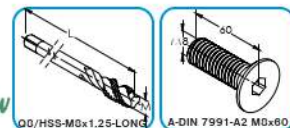
Material	Finish	Effect	art.
ALUMINIUM	natural	-	FG/CPB56x60-N
	matte	R7016	FG/CPB56x60-R7016



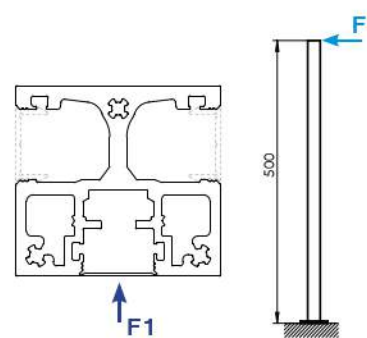
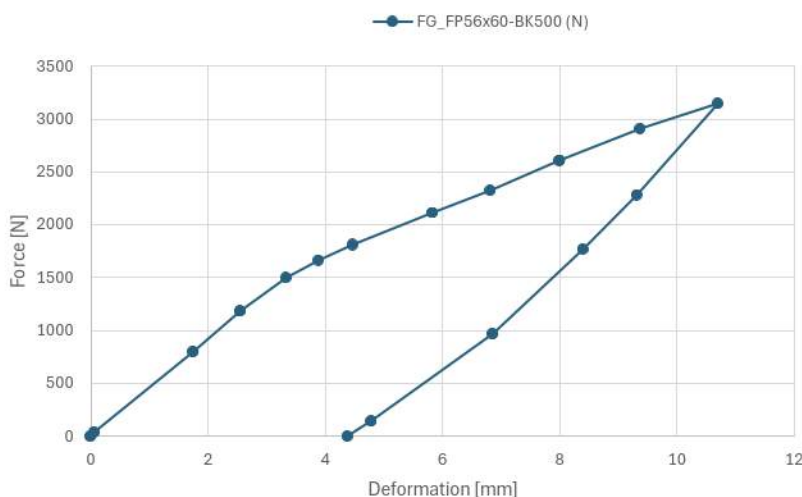
Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	FG/PC20x9-6000-N	6000
	matte	R7016	FG/PC20x9-6000-R7016	6000

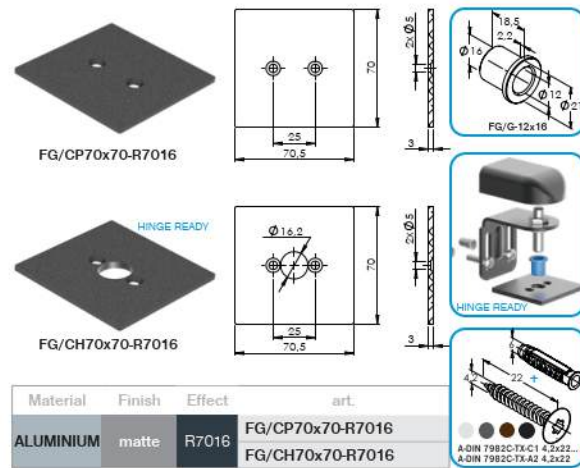
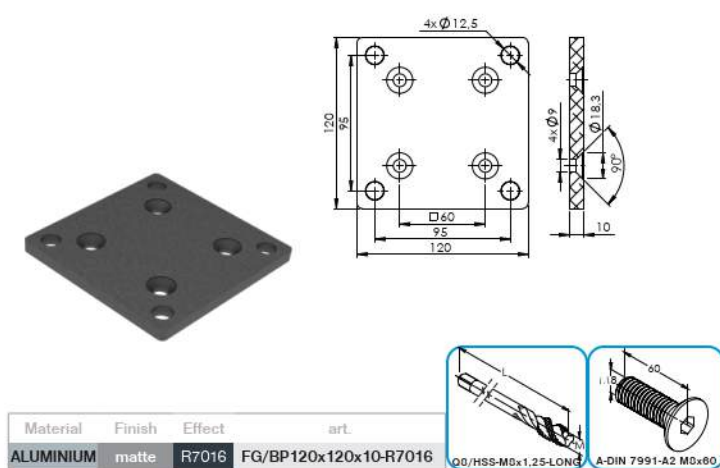
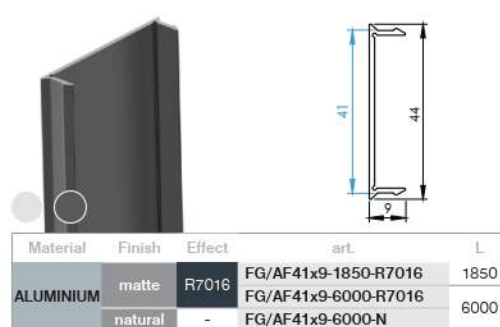
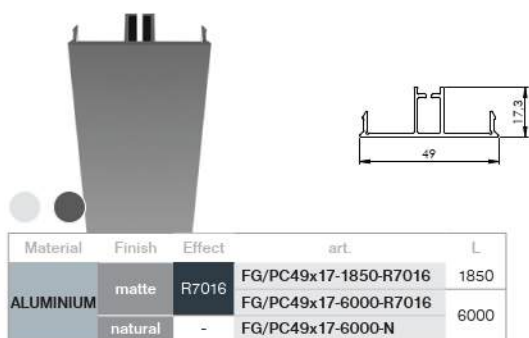
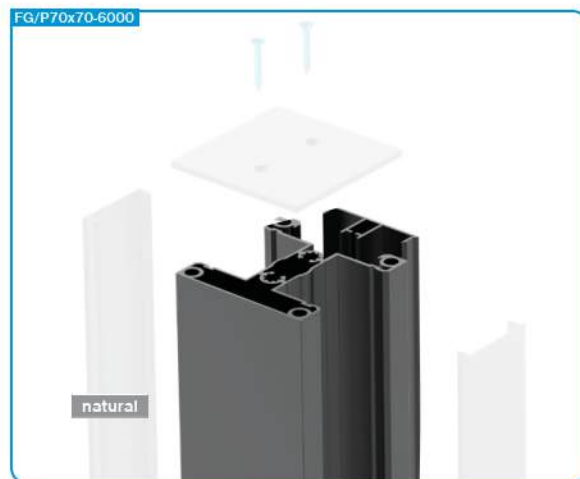
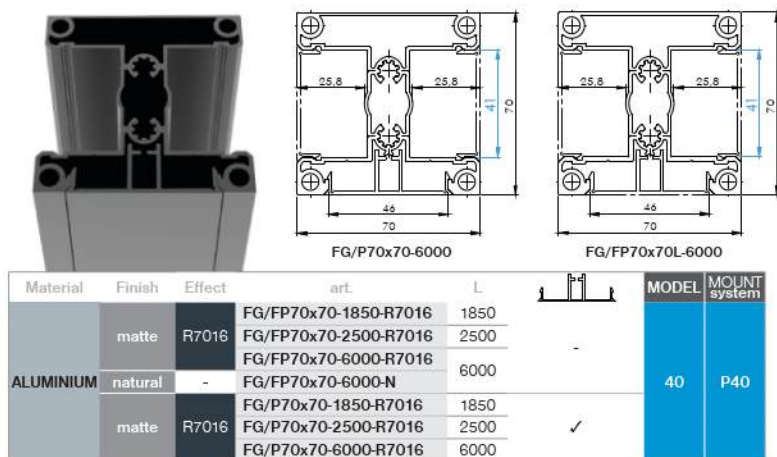


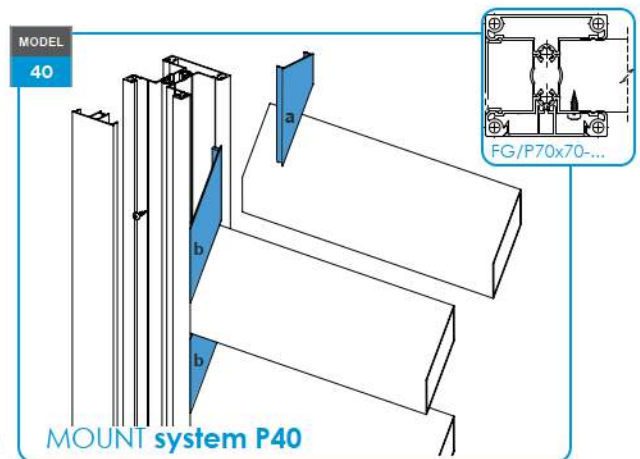
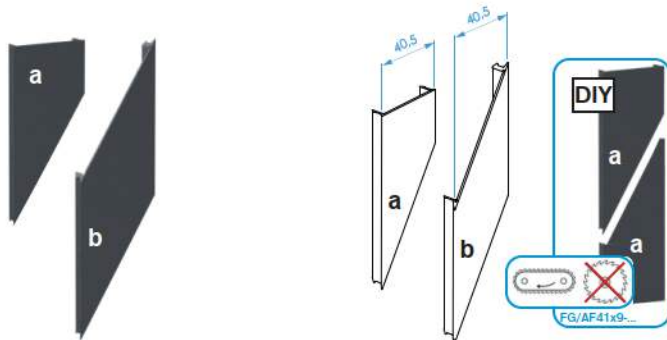
Material	Finish	Effect	art.
ALUMINIUM	natural	-	FG/BP120x100x10-N
	matte	R7016	FG/BP120x100x10-R7016



Material	Finish	art.	t	L
Rubber	black	A19/5020-013-M	12,76 - 13,52	M <i>new</i>
		A19/5020-017-M	16,76 - 17,52	



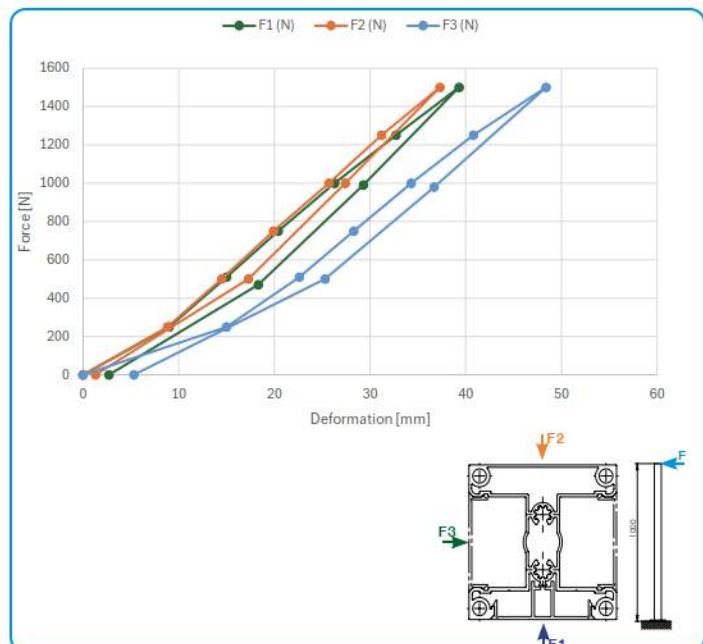
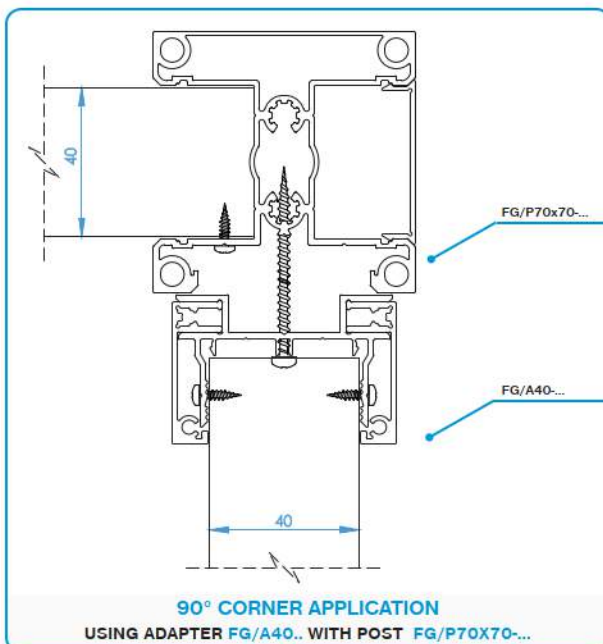
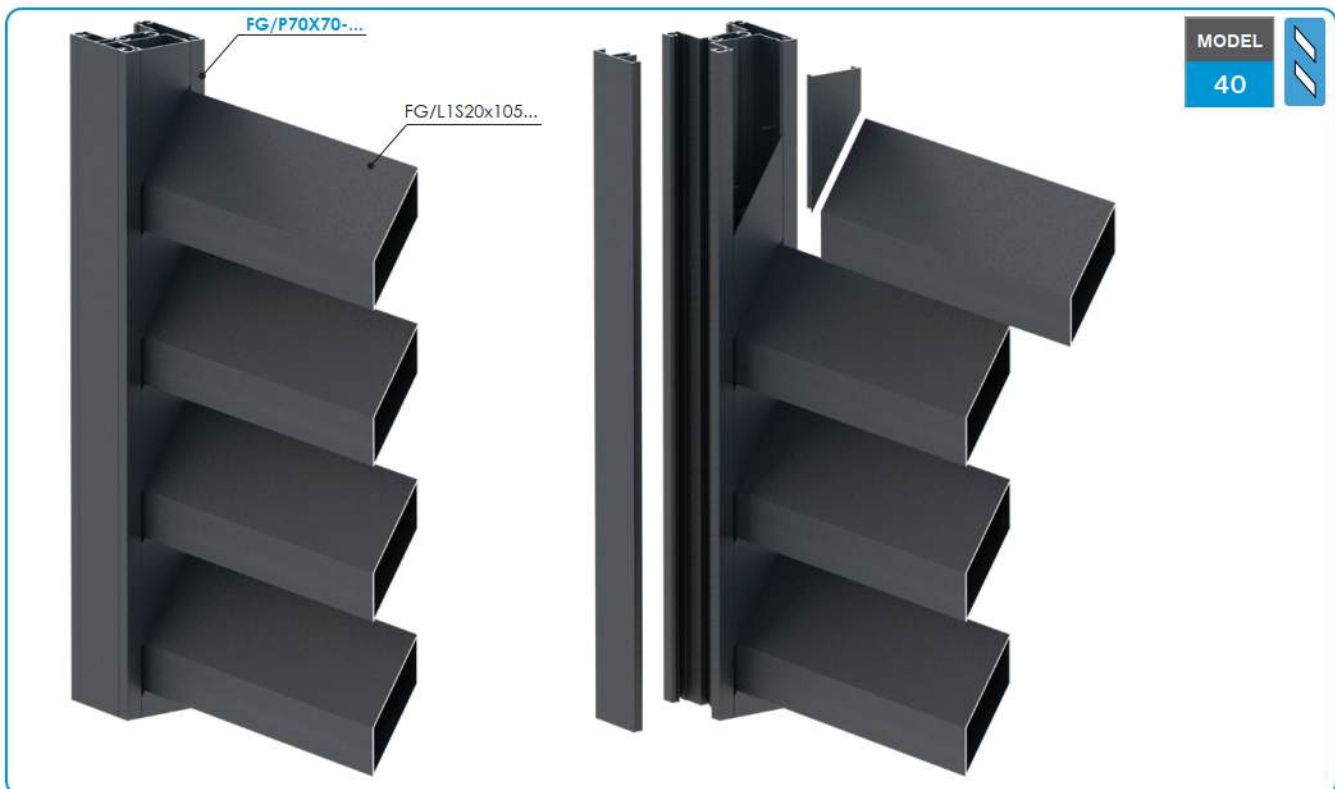


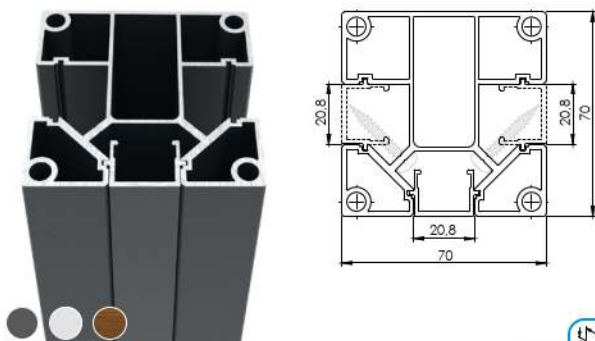


Material	Finish	Effect	art.					L fence height
ALUMINIUM	matte	R7016	FG/AF41x9-OL-05-SET	2x	2x	10x	10x	1047,5
			FG/AF41x9-NOL-05-SET	2x	2x	10x	10x	1169,5

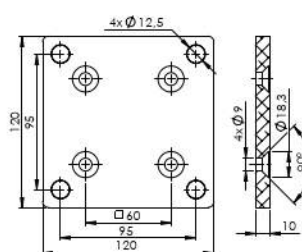
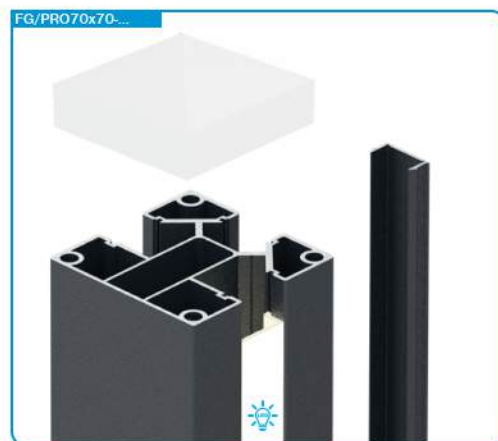
new

MOUNT system P40

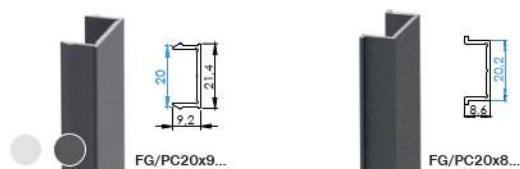




Material	Finish	Effect	art.	L	MOD
ALUMINIUM	matte	R7016	FG/PRO70x70-2000-R7016	2000	20 A-DIN 7901C-A2-TX 4.2x25 <i>new</i>
			FG/PRO70x70-2500-R7016	2500	
			FG/PRO70x70-6000-R7016	6000	
	natural	W03	FG/PRO70x70-6000-W03	6000	
		-	FG/PRO70x70-6000-N	6000	



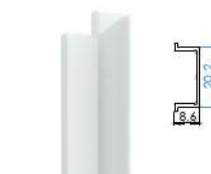
Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/BP120x120x10-R7016



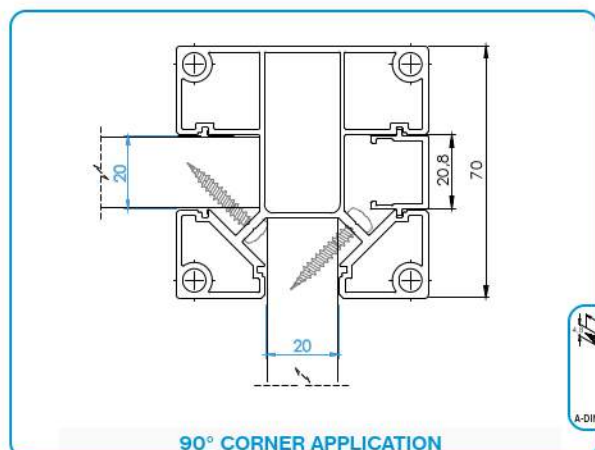
Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x9-6000-R7016	6000
	natural	-	FG/PC20x9-6000-N	
	matte	R7016	FG/PC20x8-20-R7016	20
			FG/PC20x8-30-R7016	30
			FG/PC20x8-50-R7016	50
			FG/PC20x8-1850-R7016	1850
	natural	-	FG/PC20x8-1850-N	
	matte	R7016	FG/PC20x8-6000-R7016	6000
	natural	-	FG/PC20x8-6000-N	
				<i>new new new new new new</i>



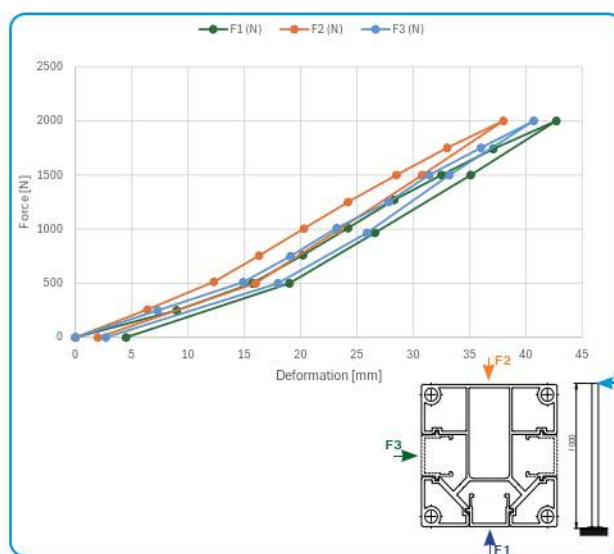
Material	Finish	Effect	art.	axa	t
AISI304	satin	-	A/254-70x70		
			A/254-70x70-R7016		
ALUMINIUM	matte	R7016	YDG06AL01-70x70/7016-G	70x70	1,2
PVC			YDG06PE01-70x70/7016-G		

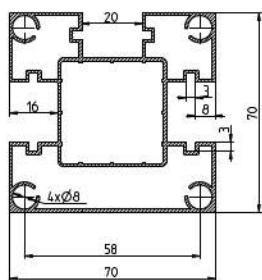
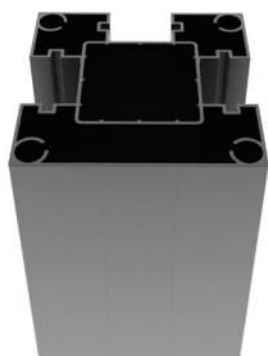


Material	art.	L
PVC	A19/PC20x8-2000	2000

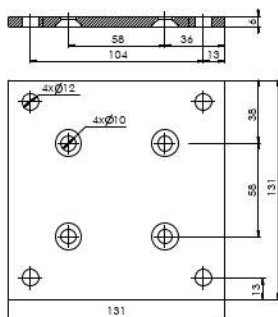
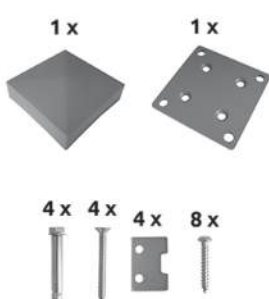
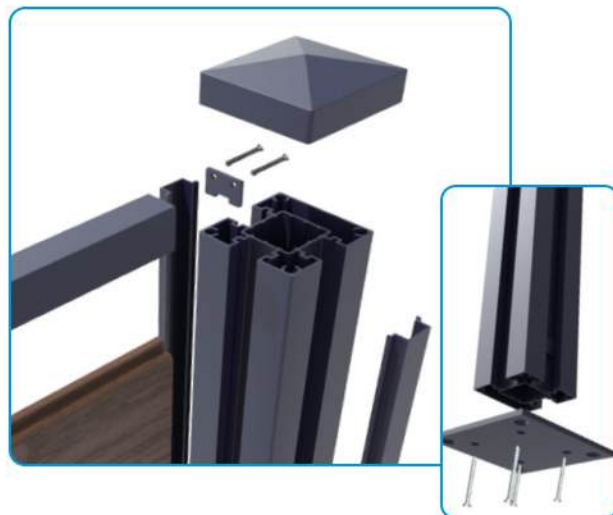


90° CORNER APPLICATION





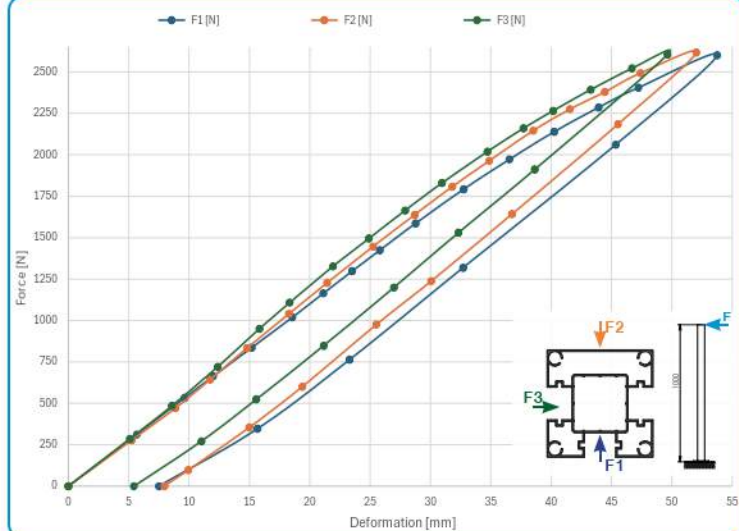
Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	R7016	YDG01AL03-1850/7016-G	1850	20
			YDG01AL03-2500/7016-G	2500	

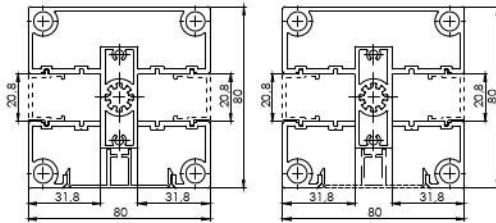


Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	YDG02AL03-130X130/7016K-G



Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	YDG03AL02-1850/7016-G	1850
			YDG03AL05-0020/7016-G	20
			YDG03AL05-0050/7016-G	50



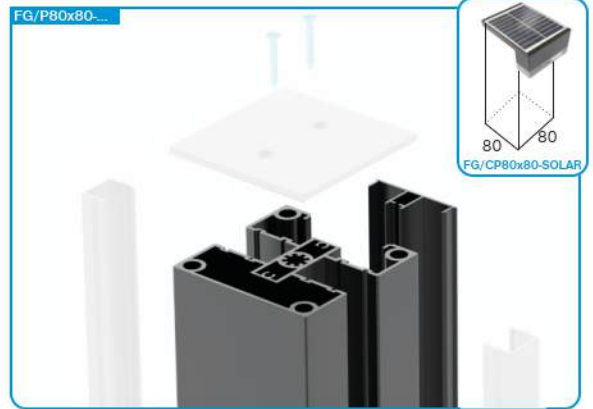


FG/P80x80...

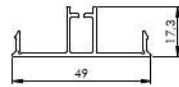
FG/FP80x80...

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

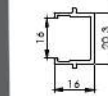
FG/P80x80...



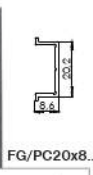
FG/CP80x80-SOLAR



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



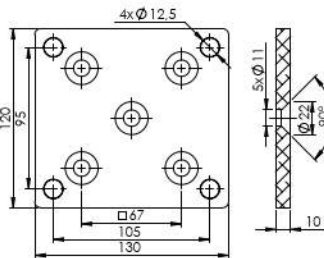
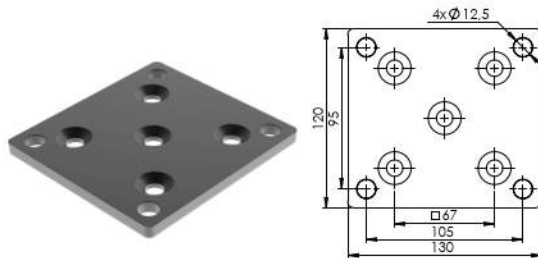
FG/PC20x16...



FG/PC20x8...

Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x16-20-R7016	20
			FG/PC20x8-20-R7016	20
			FG/PC20x8-30-R7016	30
			FG/PC20x8-50-R7016	50
			FG/PC20x8-1850-R7016	1850
			FG/PC20x8-1850-N	1850
	natural	-	FG/PC20x8-6000-R7016	6000
			FG/PC20x8-6000-N	

new
new
new
new
new
new
new



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

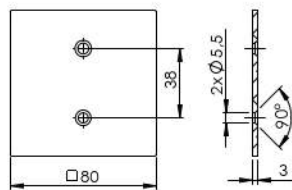
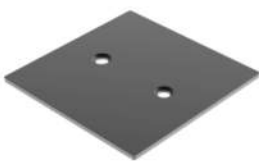


A-DIN 7991-A2 M10x50

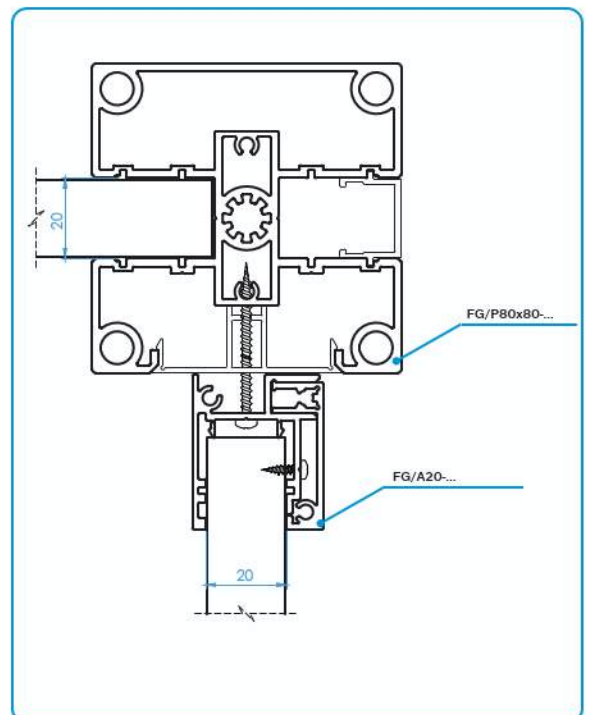
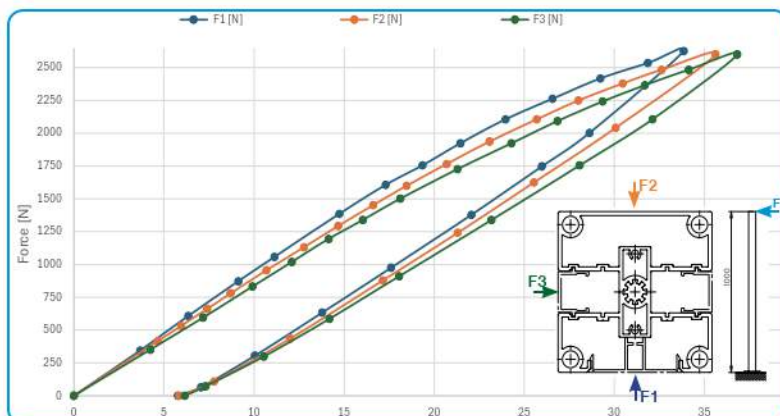


Material	Finish	Effect	art.	axa	t
ALSI304	satin	-	A/254-80x80	80x80	1,2
	matte	R7016	A/254-80x80-R7016		

new

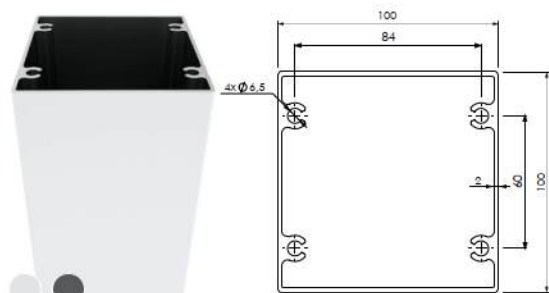


Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/CP80x80-R7016

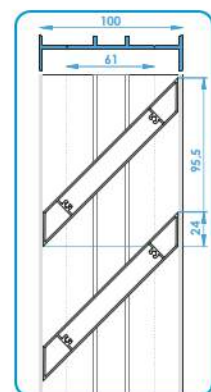
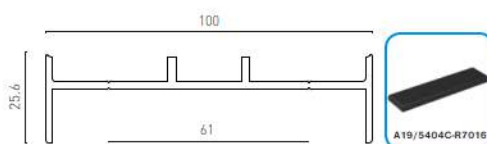
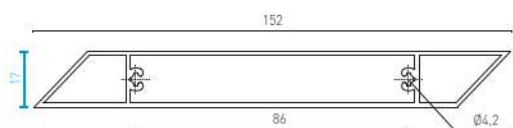
A-DIN 7982C-TX-C1 4.2x22...
A-DIN 7982C-TX-A2 4.2x22

FG/P80x80...

FG/A20...



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



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



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

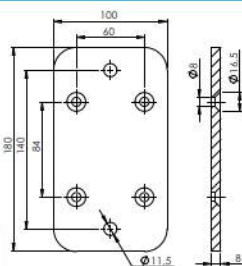


Material	Finish	Effect	art.	a x b	t
AISI304	satén	-	A/254-100x100	100x100	1,2
	matte	R7016	A/254-100x100-R7016		
ALUMINIUM	glossy	-	FG/C100x100-03-R7016		1,5

new

Material	Finish	Effect	art.
ALUMINIUM	natural	-	FG/C100x100-03-N

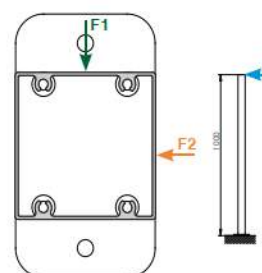
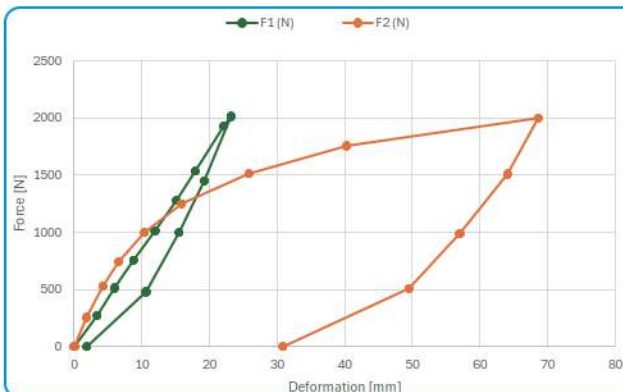
ANCHORING OPTION



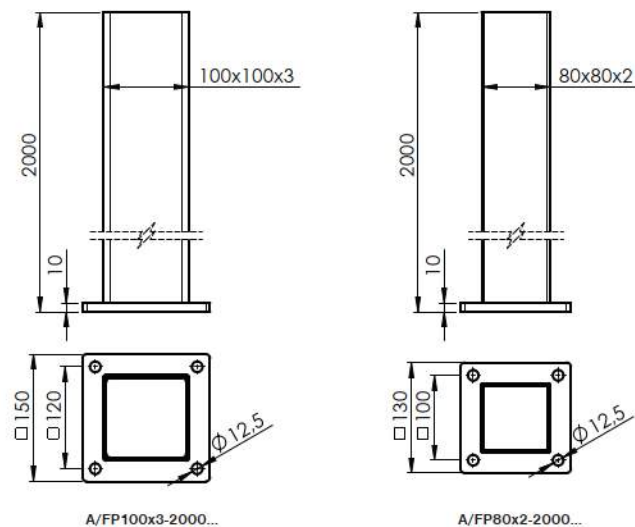
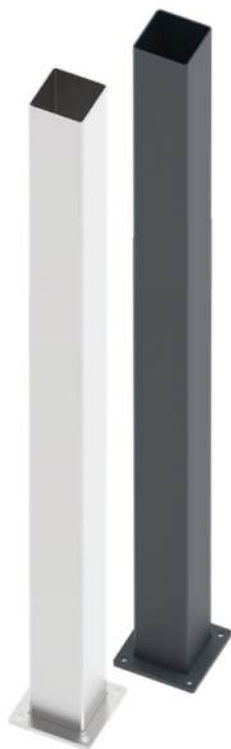
Material	Finish	Effect	art.
steel	Zn	R7016	AL/5402-R7016

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

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



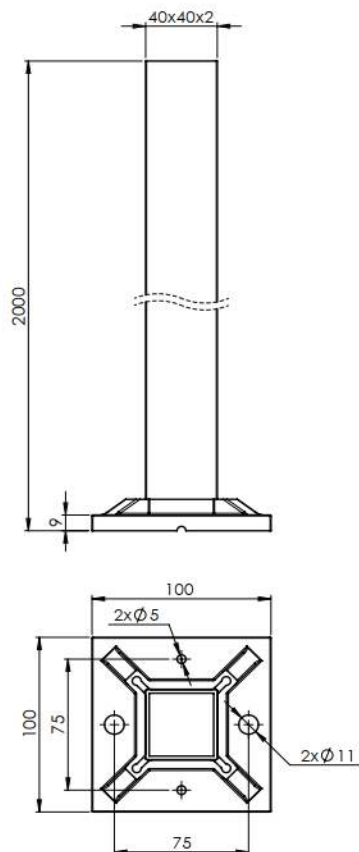
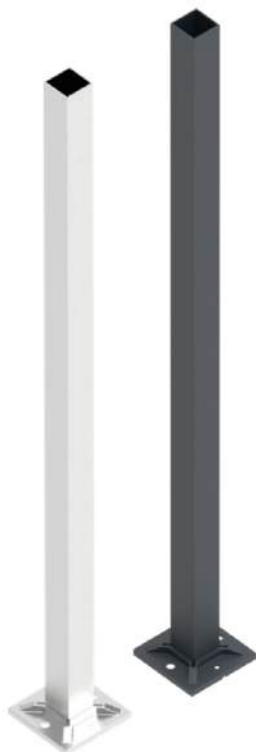
FENCE PROFILES **100x100x3** - WELDED FLANGE



Material	Finish	Effect	art.	axa	t
AISI304	natur	-	A/FP100x3-2000-N	100x100	3
	matte	R7016	A/FP100x3-2000-R7016		
	natur	-	A/FP80x2-2000-N	80x80	2
	matte	R7016	A/FP80x2-2000-R7016		

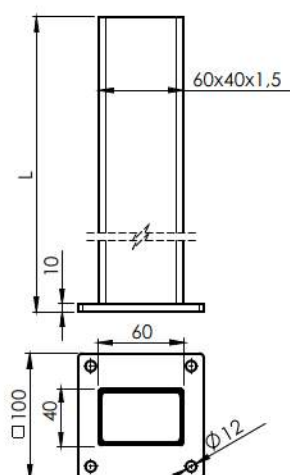
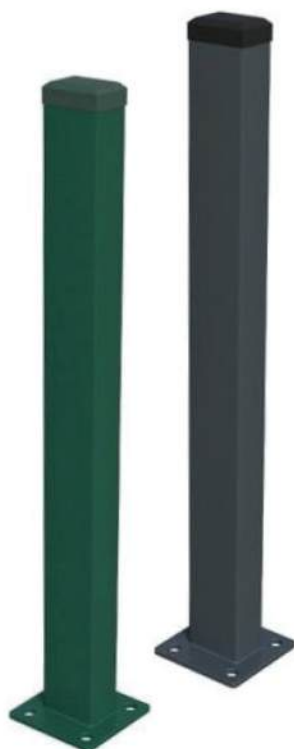
new

FENCE PROFILES **40x40x2** - WELDED FLANGE



Material	Finish	Effect	art.	axa	t
AISI304	natur	-	A/FP40x2-2000-N	40x40	2
	matte	R7016	A/FP40x2-2000-R7016		

new



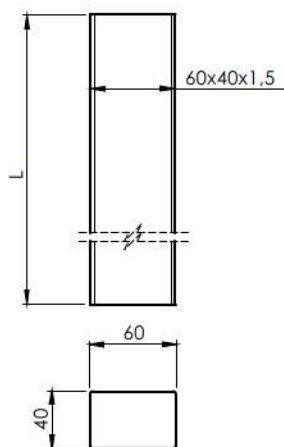
Material	Finish	Effect	art.	post	wire (Ø)	
steel	Zn	RAL...	YAF01ZN04-01...	uni	4 - 5	<i>new</i>



Material	Finish	Effect	art.	L	post	base	
steel	Zn	RAL...	YAD91ZN1200X1,50...	1200	60x40	100x100	<i>new</i>
			YAD91ZN1400X1,50...	1400			
			YAD91ZN1600X1,50...	1600			
			YAD91ZN1800X1,50...	1800			



Material	Finish	Effect	art.	post	wire (Ø)	
steel	Zn	RAL...	YAF01ZN02-60X40	60x40	4 - 5	<i>new</i>



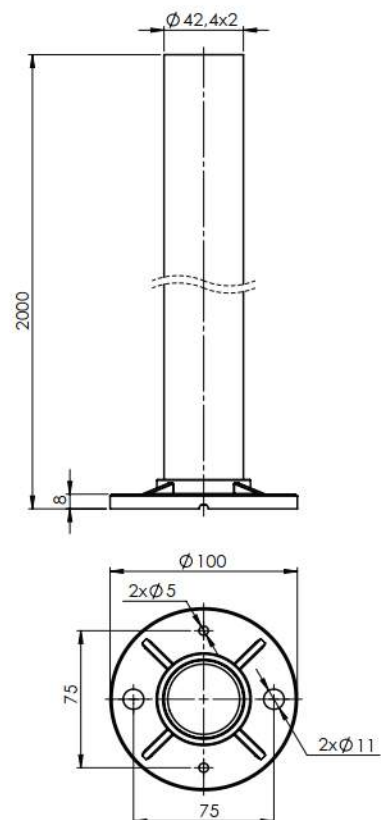
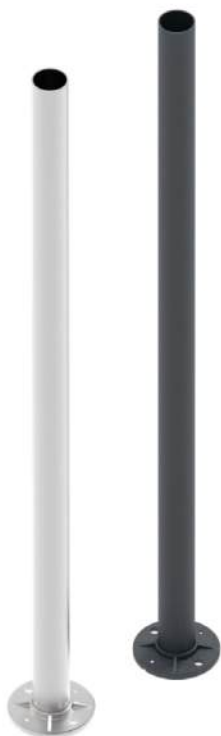
YAF04PE01-060X040..



Material	Finish	Effect	art.	L	post	base	
steel	Zn	RAL...	YAD01ZN1200X1,50...	1200	60x40	-	<i>new</i>
			YAD01ZN1400X1,50...	1400			
			YAD01ZN1600X1,50...	1600			
			YAD01ZN1800X1,50...	1800			

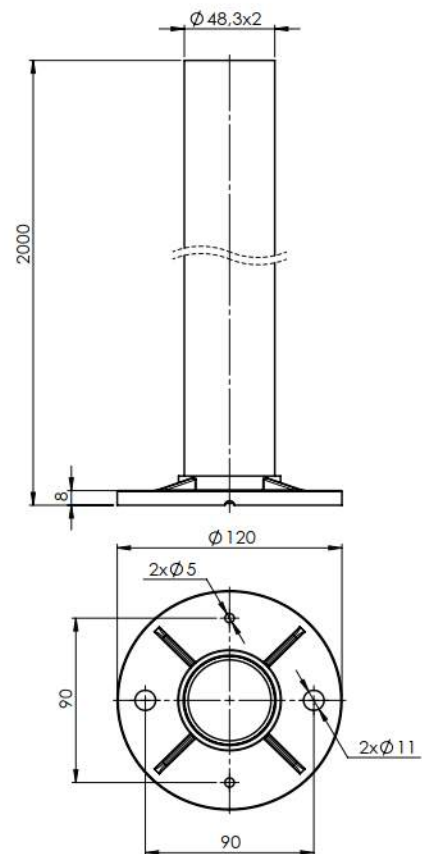


Material	Finish	Effect	art.	L	post	base	
steel	Zn	R7016	YAF04ZN02-060X040/7016-M	157	60x40	150x100	<i>new</i>



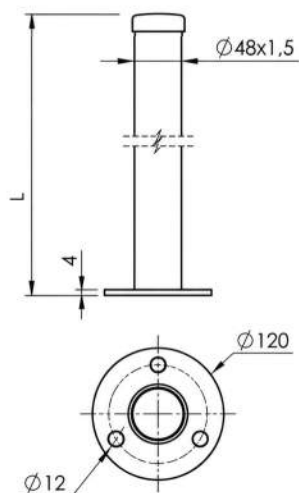
Material	Finish	Effect	art.	Øpost	t
AISI304	natur	-	A/FP-D42,4x2-2000-N	42,4	2
	matte	R7016	A/FP-D42,4x2-2000-R7016		

new



Material	Finish	Effect	art.	Øpost	t
AISI304	natur	-	A/FP-D48,3x2-2000-N	48,3	2
	matte	R7016	A/FP-D48,3x2-2000-R7016		

new



Material	Finish	Effect	art.	L	Øpost	Øbase
steel	Zn	RAL ...	YAD93ZN1600X48X1,50..	1600	48	100x100
			YAD93ZN1800X48X1,50..	1800		

new

Material	Finish	Effect	art.	Ø post	wire (Ø)
steel	Zn	RAL ...	YAF01ZN02-D38	38	4 - 5
			YAF01ZN02-D48	48	

new

Material	Finish	Effect	art.	Ø post	wire (Ø)
steel	Zn	RAL ...	YAF01ZN01-D48	48	4 - 5

new

YAF04PE01-D...

Material	Finish	Effect	art.	L	t	Øpost	base
steel	Zn	RAL ...	YAD03ZN1500X38X1,25	1500	1,25	38	-
			YAD03ZN1750X38X1,25	1750			
			YAD03ZN2000X38X1,25	2000			
			YAD03ZN1500X48X1,50	1500	1,5	48	
			YAD03ZN1750X48X1,50	1750			
			YAD03ZN2000X48X1,50	2000			

new



Material	Finish	Effect	art.	L	Øpost	base
steel	Zn	RAL ...	YAF04ZN02-02D38..	157	38	100x100
			YAF04ZN02-02D48..		48	

new



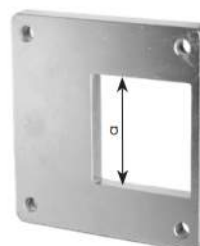
Material	Finish	Effect	art.	L	post	base
steel	Zn	R7016	YAF04ZN02-080X080/7016-M	157	80x80	150x100

Material	Finish	Effect	art.	L	post	base
steel	Zn	R7016	YAF04ZN02-060X060/7016-M	157	60x60	150x100



Material	Finish	Effect	art.	L	post	base
steel	Zn	R7016	YAF04ZN02-100X100/7016-M	305	100x100	170x170

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



Material	Finish	Effect	art.	a
ALUMINIUM	natural	-	FG/BP200X200-01-N	100

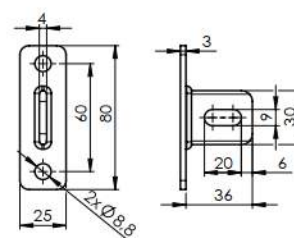
Material	Finish	Effect	art.	a
ALUMINIUM	natural	-	FG/BP200X200-02-N	100



FG/BP60x30-02-N

FG/BP60x30-01-N

Material	Finish	Effect	art.
ALUMINIUM	natural	-	FG/BP60x30-01-N
			FG/BP60x30-02-N



Material	Finish	Effect	art.
steel	Zn	R9005	B2/01-80x25-R9005
AISI304	raw	-	B2/01-80x25
			B8/01-80x25

new

ALU thermal expansion 0,02mm/1m/1°C



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



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



Material	Finish	Effect	art.	axa	t
ALUMINIUM	satén	-	A/254-30x30	30x30	1,2
	satén	-	A/254-40x40	40x40	
	matte	R7016	A/254-40x40-R7016	40x40	
	satén	-	A/254-50x50	50x50	
	matte	R7016	A/254-50x50-R7016	50x50	
	satén	-	A/254-60x60	60x60	
	matte	R7016	A/254-60x60-R7016	60x60	
	satén	-	A/254-70x70	70x70	
	matte	R7016	A/254-70x70-R7016	70x70	
	satén	-	A/254-80x80	80x80	
	matte	R7016	A/254-80x80-R7016	80x80	
	satén	-	A/254-100x100	100x100	
	matte	R7016	A/254-100x100-R7016	100x100	
	satén	-	A/254-120x120	120x120	
	matte	R7016	A/254-120x120-R7016	120x120	

new
new
new
new
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new
new
new
new
new



Material	Finish	Effect	art.	a
ALUMINIUM	natural	-	FG/C60x60-03-N	60
			FG/C80x80-03-N	80
			FG/C100x100-03-N	100
	matte	-	FG/C100x100-03-R7016	100

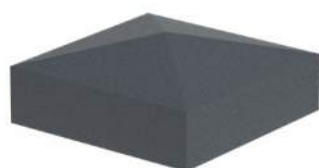


Material	Finish	Effect	art.	axb	t
steel	Zn	-	E2/254-60x40Zn-D	60x40	1
			E2/254-70x70Zn-D	70x70	
			E2/254-80x80Zn-D	80x80	
			E2/254-100x100Zn-D	100x100	

new

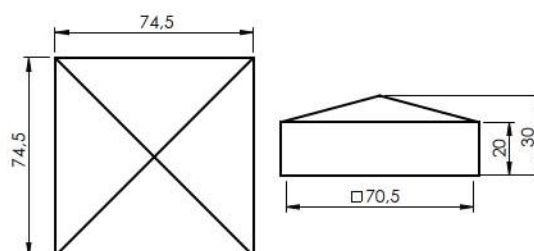


Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	YDG06AL01-70x70/7016-G
PVC	matte	R7016	YDG06PE01-70x70/7016-G



Material	Finish	Effect	art.	a
ALUMINIUM	natural	-	FG/C70x70-03-R7016	70

new





Material	Finish	art.	Ø	Øpost	t	L	post anchor depth
steel	Zn	YFA01ZN0550X60X1,7	60	38-48	1,7	550	148-195



Material	Finish	art.	Ø	Øpost	t	L	post anchor depth
steel	Zn	YFA01ZN1000X68X2,0	68	38-48	2	1000	790-880



Material	Finish	art.	Ø	Øpost	t	L	post anchor depth
steel	Zn	YFA01ZN0650X68X1,8	68	38-48	1,8	650	265-370



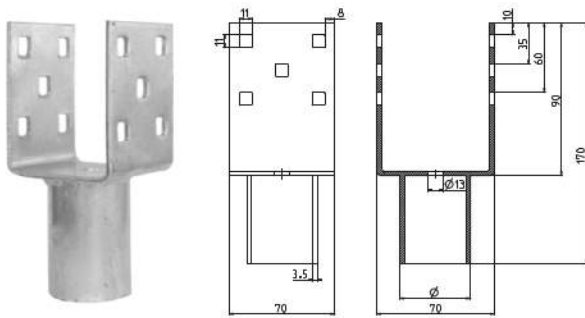
Material	Finish	art.	Ø	Øpost	t	L	post anchor depth
steel	Zn	YFA01ZN0550X60X1,7	76	38-48	2,5	1100	895-980



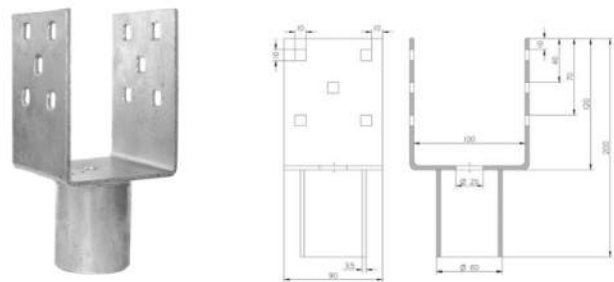
Material	Finish	art.	Ø	Øpost	t	L	post anchor depth
steel	Zn	YFA01ZN0650X68X1,8	68	38-48	1,8	800	400-540



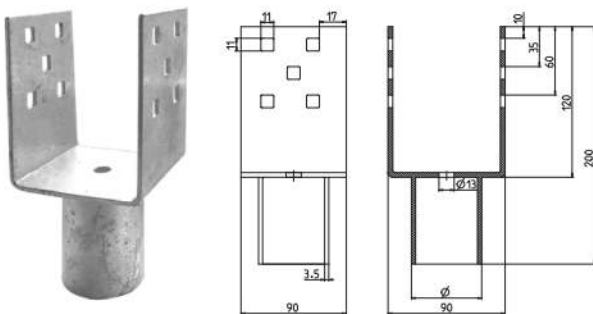
Material	Finish	art.	Ø	Øpost	t	L	post anchor depth
steel	Zn	YFA01ZN0650X68X1,8	76	38-48	3	1600	1370-1440



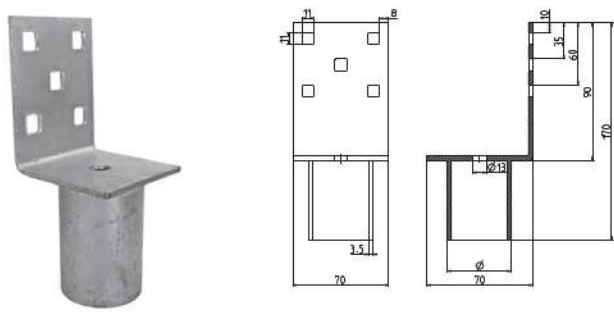
Material	Finish	art.	Ø
steel	Zn	YFB01ZN070X070X090	60



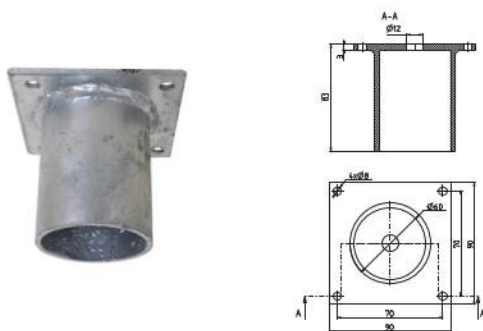
Material	Finish	art.	Ø
steel	Zn	YFB01ZN100X090X120	60



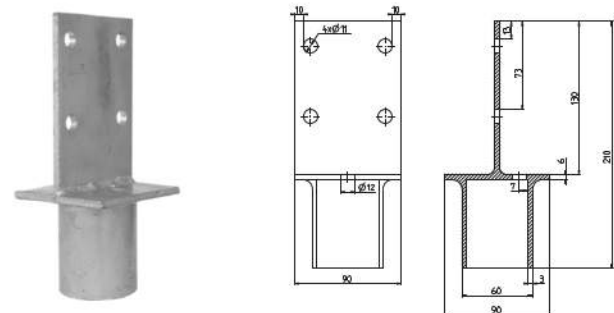
Material	Finish	art.	Ø
steel	Zn	YFB01ZN090X090X120	60



Material	Finish	art.	Ø
steel	Zn	YFB02ZN070X070X090	60

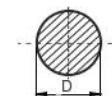
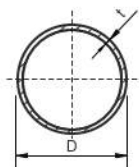


Material	Finish	art.	Ø
steel	Zn	YFB03ZN090X090X60	60



Material	Finish	art.	Ø
steel	Zn	YFB04ZN090X090X130X60	60

ROUND PROFILES



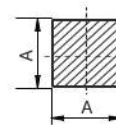
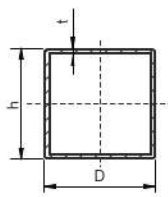
Material	Finish	Effect	art.	D	t	L
AISI304	satin		A/10x1-6000	10	1	6000
			A/12x1,5-1000			1000
			A/12x1,5-1500			1500
			A/12x1,5-2000			2000
			A/12x1,5-3000			3000
			A/12x1,5-3700	12		3700 <i>new</i>
			A/12x1,5-4000			4000
			A/12x1,5-4700			4700 <i>new</i>
			A/12x1,5-5000			5000
			A/12x1,5-5700			5700 <i>new</i>
			A/12x1,5-6000		1,5	6000 <i>top</i>
			A/14x1,5-3000	14		3000
			A/14x1,5-6000			6000
			A/16x1,5-3000	16		3000
			A/16x1,5-6000			6000
			A/12x1,5-3000-L			3000
			A/12x1,5-6000-L			6000
AISI316	satin		A14/12x1,5-3000	12		3000
			A14/12x1,5-6000			6000
			A14/12x1,5-6000-L			
AISI304	satin		A/33,7x2-3000	33,7	2	3000
			A/33,7x2-6000			6000
			A/42,4x1,5-3000		1,5	3000
			A/42,4x1,5-6000			6000
			A/42,4x2-1000			1000
			A/42,4x2-1000-EXCLUSIVE			
			A/42,4x2-1100			1100 <i>new</i>
			A/42,4x2-1200			1200 <i>new</i>
			A/42,4x2-1300			1300 <i>new</i>
			A/42,4x2-1400			1400 <i>new</i>
			A/42,4x2-1500			1500
			A/42,4x2-1500-EXCLUSIVE			
			A/42,4x2-1600			1600 <i>new</i>
			A/42,4x2-1700			1700 <i>new</i>
			A/42,4x2-1800	42,4		1800 <i>new</i>
			A/42,4x2-1900			1900 <i>new</i>
			A/42,4x2-2000			2000
			A/42,4x2-2000-EXCLUSIVE			
			A/42,4x2-3000			3000
			A/42,4x2-3000-EXCLUSIVE			
			A/42,4x2-4000		2	4000
			A/42,4x2-4000-EXCLUSIVE			
			A/42,4x2-5000			5000
			A/42,4x2-5000-EXCLUSIVE			
			A/42,4x2-5750-EXCLUSIVE			5750
			A/42,4x2-6000			6000 <i>top</i>
			A/42,4x2-6000-EXCLUSIVE			
			A/48,3x2-3000	48,3		3000
			A/48,3x2-6000			6000
			A/42,4x2-1500-L			1500
			A/42,4x2-2000-L	42,4		2000
			A/42,4x2-3000-L			3000
			A/42,4x2-6000-L			6000
AISI316	satin		A14/33,7x2-6000	33,7		6000
			A14/42,4x2-3000	42,4		3000
			A14/42,4x2-6000			6000
			A14/42,4x2-3000-L	42,4		3000
AISI316	polish		A14/42,4x2-6000-L			6000

Material	Finish	art.	D	L
AISI304	satin	A/10-3000	10	3000 <i>new</i>
		A/12-3000	12	
		A/12-6000		6000
AISI316		A/20-6000	20	6000 <i>new</i>
		A14/12-3000	12	3000 <i>new</i>

Material	Finish	Effect	art.	D	t	L
AISI304	satin	PVD Black	A-PVD/12x1,5-3000	12	1,5	3000
			A-PVD/42,4x2-3000	42,4	2	



SQUARE PROFILES



Material	Finish	Effect	art.	D	h	t	L
AISI304	satin	-	A/10x10x1-6000	10	10	1	6000
			A/12x12x1-6000	12	12	1	
			A/20x20x0,4-6000	20	20	0,4	
			A/30x30x2-6000	30	30	2	
			A/40x40x2-1000				1000
			A/40x40x2-1500				1500
			A/40x40x2-2000				2000
			A/40x40x2-3000				3000
			A/40x40x2-4000				4000
			A/40x40x2-5000				5000
			A/40x40x2-6000			2	
			A/40x40x2-6000-EXCLUSIVE				
			A/50x50x2-6000	50	50		6000
			A/60x60x2-6000	60	60		
AISI316	satin	-	A/80x80x2-6000	80	80		
			A/40x40x2-6000-L				6000
			A14/40x40x2-3000	40	40		3000
			A14/40x40x2-6000				6000

Material	Finish	art.	A	L
AISI304	satin	A/10x10-3000	10	3000

Material	Finish	art.	A	L
Fe	raw	12x12-3M	12	3000
		12x12-6M		6000

Material	Finish	Effect	art.	D	h	t	L
AISI304	satin	PVD Black	A-PVD/40x40x2-3000	40	40	2	3000

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

Material	Finish	Effect	art.	D	h	t	L
ALUMINIUM	matte	R7016	FG/S20x20-2000-R7016				2000
			FG/S20x20-3000-R7016	20	20	1,5	3000
			FG/S20x20-6000-R7016				6000

Material	Finish	Effect	art.	D	h	t	L
Fe	Zn	-	ZN/20x20x1,2-6000	20	20	1,2	6000
			ZN/30x30x1,25-6000	30	30	1,25	
			ZN/30x30x2-6000	30	30	2	
			ZN/40x40x1,5-6000	40	40	1,5	
			ZN/40x40x2-6000	40	40	2	
			ZN/50x50x2-6000	50	50	2	
			ZN/60x60x2-6000	60	60	2	
			ZN/80x80x3-6000	80	80	3	
			ZN/100x100x2-6000			2	
			ZN/100x100x3-6000	100	100	3	
			ZN/100x100x4-6000			4	
			ZN/120x120x4-6000	120	120	4	

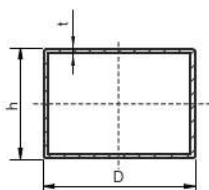
Material	Finish	Effect	art.	D	h	t	L
Fe	raw	-	20x20x2-6M	20	20	2	6000
			30x30x2,5-6M	30	30	2,5	
			40x40x2,5-6M	40	40	2,5	
			50x50x2,5-6M	50	50	2,5	
			60x60x2,5-6M	60	60	2,5	

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RECTANGULAR PROFILES



Material	Finish	Effect	art.	D	h	t	L	
ALUMINIUM	natural	-	FG/S20x30-6000-N	30	20	1,5	6000	
			FG/S20x40-6000-N	40		1,2		
			FG/S20x60-6000-N	60				
			FG/S20x80-6000-N	80		1,1		
			FG/S20x100x1,1-6000-N	100	30	1,2		
			FG/S20x100x1,2-6000-N	120		1,2		
			FG/S20x120x1,2-6000-N	160		1,3		
			FG/S20x160-6000-N	200		1,9		
			FG/S20x200x2-6000-N	50	40	2		
			AL/50x30x2-6000	3				
			AL/50x40x3-6000	60	1			
			FG/S40x60x1-6000-N		2			
			AL/60x40x2-6000		40	3		
			AL/60x40x3-6000			1,2		
			FG/S40x80x1,2-6000-N	80	2			
			AL/80x40x2-6000		3			
			AL/80x40x3-6000			50		
			AL/80x50x3-6000					60
			AL/80x60x3-6000					
AL/100x50x3-6000	100	50						

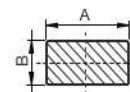
Material	Finish	Effect	art.	D	h	t	L
AISI304	satin	-	A/30x15x1,5-6000	30	15	1,5	6000
			A/20x30x0,4-6000		20	0,4	
			A/20x40x0,6-6000	40	20	0,6	
			A/40x20x2-6000				
			A/50x20x2-6000	50	30	2	
			A/50x30x2-6000				
			A/20x60x0,6-6000	60	40	80	
			A/60x40x2-6000				
			A/20x80x0,8-6000	80	20	0,8	
			A/20x100x0,8-6000	100			

Material	Finish	Effect	art.	D	h	t	L
Fe	Zn	-	ZN/20x40x1,25-6000	20	40	1,25	6000
			ZN/20x60x1,2-6000		60		
			ZN/20x80x1,2-6000		80		
			ZN/20x100x1,2-6000		100		
			ZN/20x120x1,2-6000	120	1,2		
			ZN/60x40x1,5-6000	40	60	1,5	
			ZN/60x40x2-6000				
			ZN/80x40x2-6000		80	2	
			ZN/100x40x2-6000		100		

Material	Finish	Effect	art.	D	h	t	L
Fe	raw	-	40x30x2,5-6M	40	30	2,5	6000
			60x40x2,5-6M	60	40		

Material	Finish	Effect	art.	D	h	t	L
ALUMINIUM	matte	R9006	FG/S20x10x1,5-6000-R9006	10	20	1,5	6000
		R8017	FG/S20x10x1,5-6000-R8017				
		R7016	FG/S20x30-2000-R7016	30		2000	
			FG/S20x30-3000-R7016			3000	
			FG/S20x30-6000-R7016			6000	
			FG/S20x40-2000-R7016	40		2000	
			FG/S20x40-3000-R7016			3000	
			FG/S20x40-6000-R7016			6000	
			AL/4376-1800-R7016	55		1800	
			AL/4376-6000-R7016			6000	
			FG/S20x60-2000-R7016			2000	
			FG/S20x60-3000-R7016	60		3000	
			FG/S20x60-6000-R7016			6000	
			FG/S20x80-2000-R7016			2000	
			FG/S20x80-2500-R7016	80		2500	
			FG/S20x80-3000-R7016			3000	
			FG/S20x80-6000-R7016			6000	
			FG/S20x100x1,1-1000-R7016	100		1000	
			FG/S20x100x1,1-2000-R7016			2000	
			FG/S20x100x1,1-2500-R7016			2500	
		FG/S20x100x1,1-3000-R7016	100	3000			
		FG/S20x100x1,1-6000-R7016					
		R8017		FG/S20x100x1,1-6000-R8017		6000	
		R9005	FG/S20x100x1,1-6000-R9005	120		1,2	2000
		R9006	FG/S20x100x1,1-6000-R9006				
		R7016	FG/S20x120x1,2-2000-R7016				
			FG/S20x120x1,2-2500-R7016				
			FG/S20x120x1,2-3000-R7016				
			FG/S20x120x1,2-6000-R7016				
			FG/S20x200x2-6000-R7016	200		2	
			FG/S40x60x1-6000-R7016	60		1	
			FG/S40x80x1,2-6000-R7016	80		40	1,2

Material	Finish	Effect	art.	D	h	t	L	
ALUMINIUM	matte	W03	FG/S20x30x1,3-6000-W03	30	20	1,3	6000	
		W02	FG/S20x40x1,2-6000-W02	40		1,2		
		W03	FG/S20x40x1,2-6000-W03					
		W02	FG/S20x60x1,2-6000-W02	60		1,1		
		W03	FG/S20x60x1,2-6000-W03					
		W01	FG/S20x100x1,1-6000-W01	100		1,2		
		W02	FG/S20x100x1,2-6000-W02					
		W03	FG/S20x100x1,2-6000-W03	120		1,4		
		W01	FG/S20x120x1,2-6000-W01					
		W02	FG/S20x120x1,4-6000-W02	120		1		
		W03	FG/S20x120x1,4-6000-W03					
		W01	FG/S40x60x1-6000-W01	60		40		1,2
		W02	FG/S40x80x1,2-6000-W02	80				

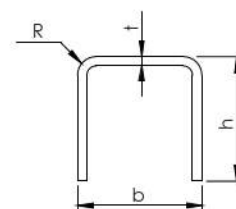
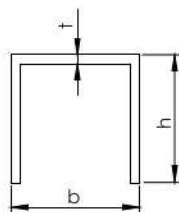


Material	Finish	Effect	art.	A	B	L
ALSI304	satin	-	A/15x5-2000	15	5	2000
			A/15x5-4000	15	5	4000

Material	Finish	Effect	art.	A	B	L
ALUMINIUM	natural	-	AL/20x5-6000	20	5	6000

Material	Finish	Effect	art.	A	B	L
Fe	raw	-	12x6-3M	12	6	3000
			12x6-6M	12	6	6000
			14x5-6M	14	5	6000
			16x6-3M	16	6	3000
			16x6-6M	16	6	6000
			25x5-6M	25	5	6000
			30x5-3M	30	5	3000
			30x5-6M	30	5	6000
			40x5-6M	40	5	6000
			40x8-6M	40	8	6000

L - SHAPED PROFILES



Material	Finish	Effect	art.	b	h	t	L
ALUMINIUM	polish	chrome	GS-AL/ZP-2012/P/Cr	12	20	2	3000
			GS-AL/ZP-2014/P/Cr	14			
	satin		GS-AL/ZP-1515/S-E	15	15	2	6000
			GS-AL/ZP-1720/S-E	17	20		
	natural		GS-AL/ZP-2019/N/E	19	20	1,5	3000
			GS-AL/ZP-3619/N/E		36		
	ELOX		GS-AL/ZP-2020/S-E		20		
			GS-AL/ZP-2030/S-E	20	30	2	6000
			GS-AL/ZP-2040/S-E		40		
			AL/6901-014-3000-S-E	18	12		3000
			AL/6901-014-6000-S-E				6000
			AL/6901-018-3000-S-E	22	16		3000
			AL/6901-018-6000-S-E			2	6000
			AL/6901-022-3000-S-E	26	20		3000
	satin		AL/6901-022-6000-S-E				6000
			AL/U25x25x2-6000	25	25		
			AL/U40x40x3-6000	40	40	3	
			AL/U50x50x3-6000	50	50		

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Material	Finish	Effect	art.	b	h	t	L	R
ALSI304	satin	-	A/6903-014-6000	16,5				1,75
			A/6903-018-6000	20,5				
			A/6903-022-6000	24,5	6	1	6000	2
			A/6903-025-6000	28,5				
			A/6901-018-2500				2500	
			A/6901-018-5000				5000	3
			A/6901-A-018-2500	22	16		2500	
			A/6901-A-018-5000				5000	5
			A/6900-024-2500			2		3
			A/6900-024-2500-EXCLUSIVE				2500	3,5
			A/6900-024-5000	28	26			3
			A/6900-024-5000-EXCLUSIVE				5000	3,5
			A/6900-A-024-5000					5

Material	Finish	Effect	art.	b	h	t	L	R
Fe	Zn	-	ZN/U20x25x20x2-6000	25	20	2		
			ZN/U25x44x25x1,5-6000	44	25	1,5	6000	2
			ZN/U40x40x3-6000	40	40	3		

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Material	Finish	Effect	art.	b	h	t	L	R
Fe	raw	-	U/40x40x3-3000	40	40		3000	
			U/40x40x3-6000			3		5
			U/50x50x3-6000	50	50		6000	

Material	Finish	Effect	art.	b	h	t	L
ALUMINIUM	satin	INOX	GS-AL/ZP-1515/S-VA	15	15	2	
			GS-AL/ZP-1720/S-VA	17	20	1,5	
			GS-AL/ZP-2020/S-VA		20		6000
			GS-AL/ZP-2030/S-VA	20	30	2	
			GS-AL/ZP-2040/S-VA		40		

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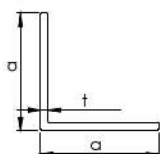
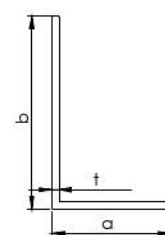
Material	Finish	Effect	art.	b	h	t	L
ALUMINIUM	natural	ELOX black	GS-BLACK/ZP-2012/S	12	20		3000
			GS-BLACK/ZP-2014/S	14		2	
			GS-BLACK/ZP-1515/S-EB	15	15		6000
	satin		GS-BLACK/ZP-1720/S-EB	17	20		
			GS-BLACK/ZP-2019/N/B	19		1,5	3000
			GS-BLACK/ZP-3619/N/B		36		
	natural	R9005	GS-BLACK/ZP-2020/S-EB		20		
	matte		GS-BLACK/ZP-2030/S-EB	20	30		
			GS-BLACK/ZP-2040/S-EB		40		
	satin	ELOX black	AL/6901-014-6000-S-EB	18	12		6000
			AL/6901-018-6000-S-EB	22	16		
			AL/6901-022-6000-S-EB	26	20		

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Black ELOX
ALUMINIUM



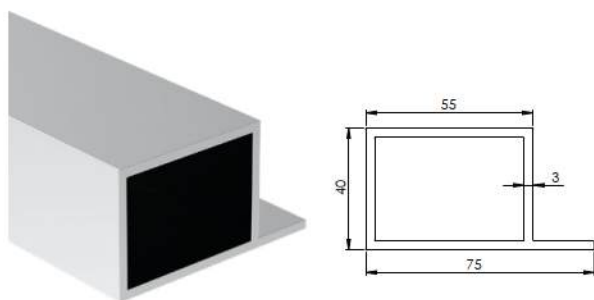
Material	Finish	Effect	art.	a	b	t	L
ALUMINIUM	natural	-	AL/L30x20x2-6000		30		
			AL/L40x20x2-6000	20			
			AL/L40x30x2-6000		40	2	
			AL/L50x30x2-6000	30	50		6000
			AL/L60x30x3-6000		60		
			AL/L80x40x3-6000	40		3	
			AL/L80x50x3,2-6000	50	80	3,2	

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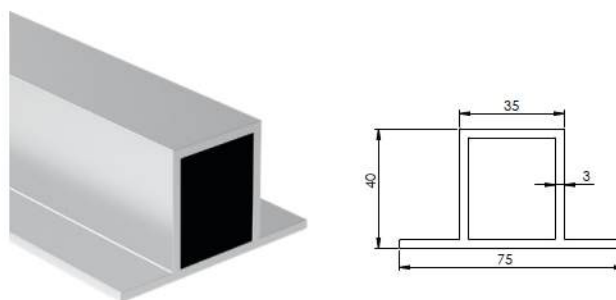
Material	Finish	Effect	art.	a	t	L
ALUMINIUM	natural	-	AL/L15x15x1,5-6000	15	1,5	
			AL/L20x20x2-6000	20	2	6000
			AL/L40x40x3-6000	40		
			AL/L50x50x3-6000	50	3	

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

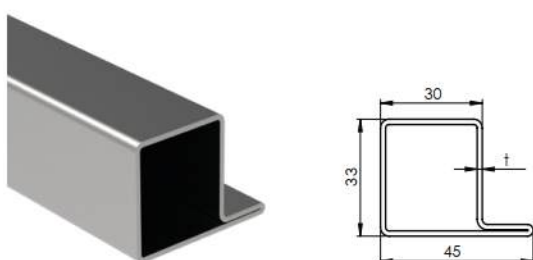
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Material	Finish	Effect	art.	t	L
ALUMINIUM	natural	-	AL/P75x55x40x3-6000	3	6000

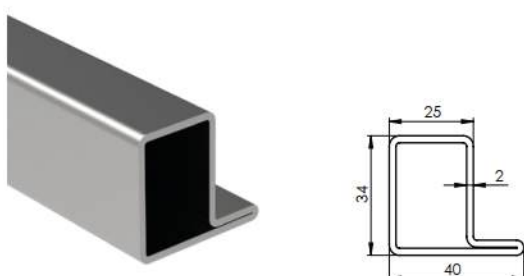


Material	Finish	Effect	art.	t	L
ALUMINIUM	natural	-	AL/T75x35x40x3-6000	3	6000



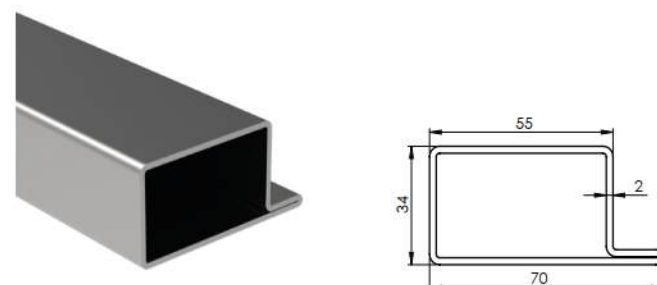
Material	Finish	Effect	art.	t	L
Fe	raw	-	PD/L-45x30x30x1,5-6M	1,5	6000
			PD/L-45x30x30x1,35-6M	1,35	6000

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new



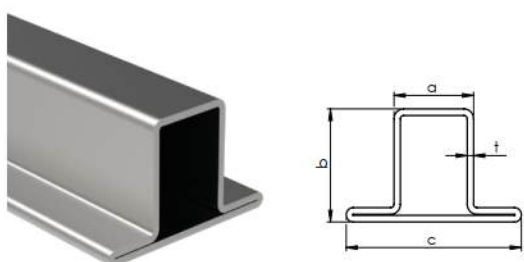
Material	Finish	Effect	art.	t	L
Fe	raw	-	PD/L-40x34x25x2-3M	2	3000
			PD/L-40x34x25x2-6M	2	6000

new
new



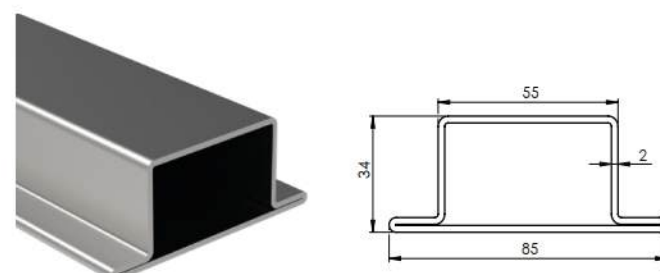
Material	Finish	Effect	art.	t	L
Fe	raw	-	PD/L-70x34x55x2-3M	2	3000
			PD/L-70x34x55x2-6M	2	6000

new
new



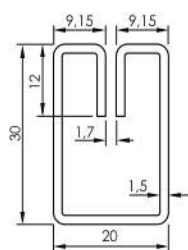
Material	Finish	Effect	art.	a	b	c	t	L
Fe	raw	-	PD/T-55x34x25x2-3M	25	34	55	2	3000
			PD/T-55x34x25x2-6M	25	34	55	2	6000
			PD/T-57x30x31x1,35-6M	31	30	57	1	6000

new
new
new



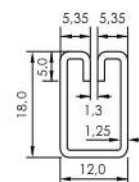
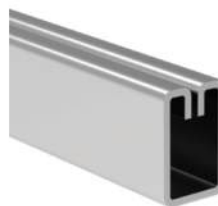
Material	Finish	Effect	art.	t	L
Fe	raw	-	PD/T-85x34x55x2-3M	2	3000
			PD/T-85x34x55x2-6M	2	6000

new
new

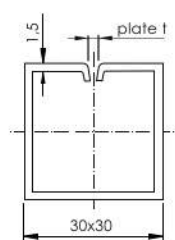


Material	Finish	Effect	art.	t	L	
AISI304	satin	-	A/LE20x30x1,5-3000	1,5	3000	new

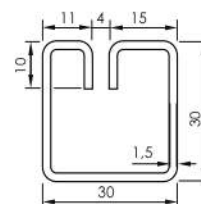
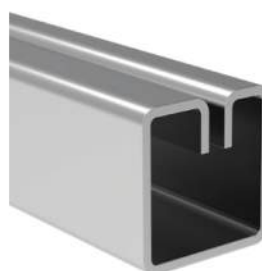
Material	Finish	Effect	art.	t	L	
Fe	Zn	-	ZN/LE20x30x1,5-3000	1,5	3000	new



Material	Finish	Effect	art.	t	L	
Fe	Zn	-	ZN/LE12x18x1,25	1,5	3000	new



Material	Finish	art.	D	plate t	t	L	
AISI304	satin	A/30x30x4-frame	30x30	4	1,5	3000	
		A/30x30x7,5-frame	30x30	7,5			



Material	Finish	Effect	art.	t	L	
Fe	Zn	-	ZN/LE30x30x1,5-3000	1,5	3000	new

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 VPLYVOU DILATÁCIE	✓	X
ASSEMBLY SPEED RÝCHLOSŤ MONTÁŽE	■■■	■■■■■
NO PROFESSIONAL WORK IS NECESSARY BEZ NUTNOSTI ODBORNEJ PRÁCE	✓	X
STRENGTH OF THE STRUCTURE PEVNOSŤ KONŠTRUKCIE	100%	150%



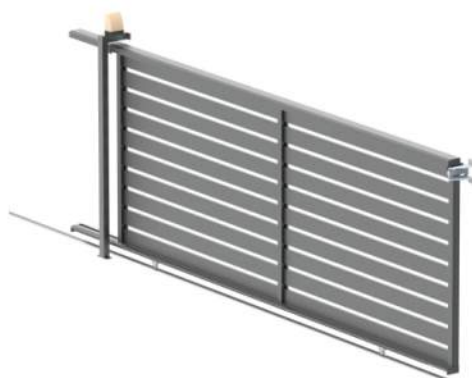
**FRAME
SSG**

SINGLE-SWING GATE



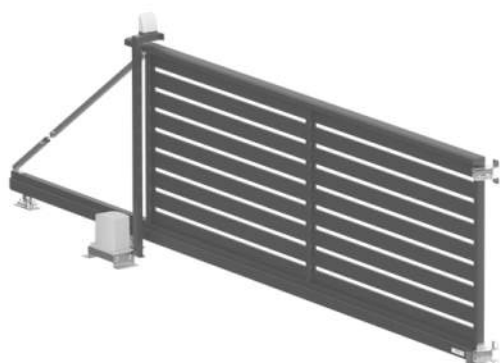
**FRAME
DSG**

DOUBLE-SWING GATE



**FRAME
RLG**

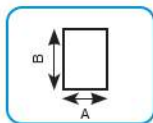
ROLLING GATE



**FRAME
CLG**

CANTILEVER GATE

SINGLE-SWING GATE MODEL 20 - 50x60 FRAME

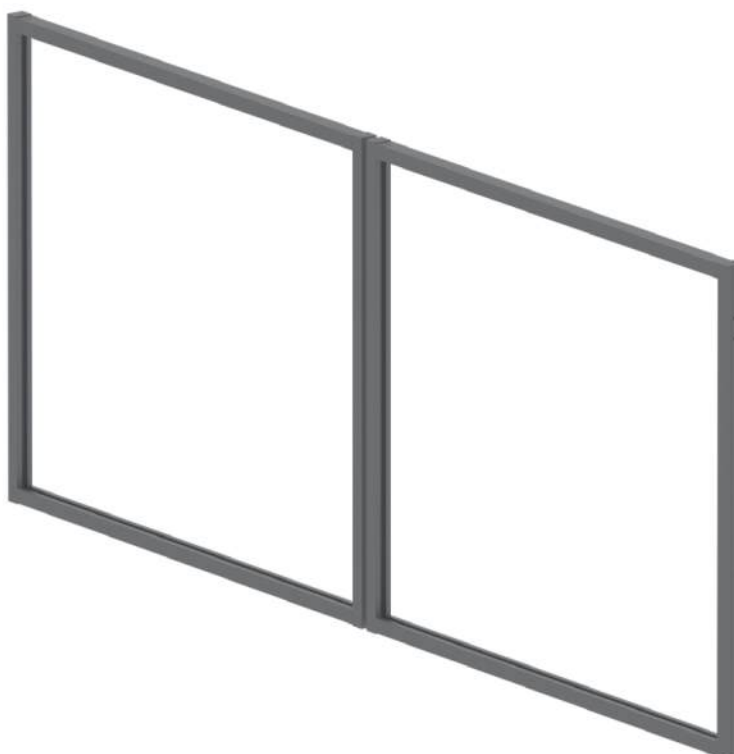
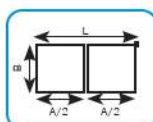


Material	Finish	Effect	art.	A _{max}	B _{max}	MODEL
ALUMINIUM	matte	R7016	FG/FR-SSG-R7016-SET	*1025	*1850	20 <i>new</i>

* The technical solution and gate dimensions are for illustration only.

N.	IMAGE	ART.	pcs
1.1		FG/P50x60-1850-R7016	2x
1.2		FG/P50x60M-1850-R7016	1
1.3		FG/PC20x8-1850-R7016	3x
1.4		FG/CP50x60-R7016	4x
1.5		A-DIN 912-A2 M10x60	4x
1.6		A-DIN 7982C-TX-A2 4,2x22	8x

DOUBLE-SWING GATE MODEL 20 - 50x60 FRAME



Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}	MODEL
ALUMINIUM	matte	R7016	FG/FR-SSG-R7016-SET	*3923	*1850	*3995	20 <i>new</i>

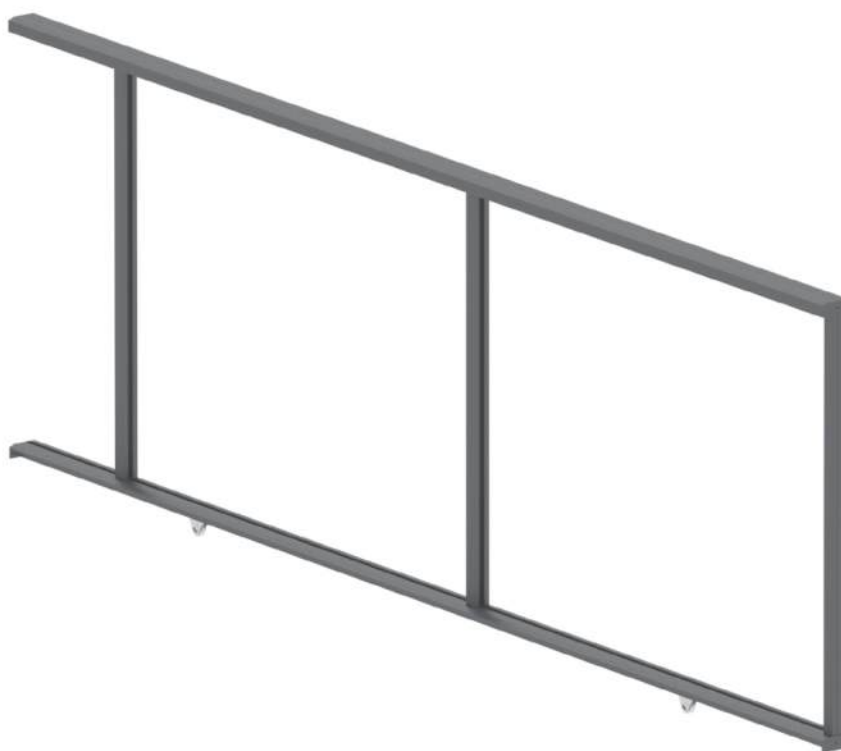
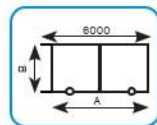
* The technical solution and gate dimensions are for illustration only.

N.	IMAGE	ART.	pcs
1.1		FG/P50x60-1850-R7016	7x
1.2		FG/P50x60M-1850-R7016	1
1.3		FG/PC20x8-1850-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

ALU thermal expansion 0,02mm/1m/1°C

ROLLING GATE

MODEL 20 - 50x60 FRAME



Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}	MODEL
ALUMINIUM	matte	R7016	FG/FR-RLG-R7016-SET	*6000	*2045	*5500	20 <i>new</i>

* The technical solution and gate dimensions are for illustration only.

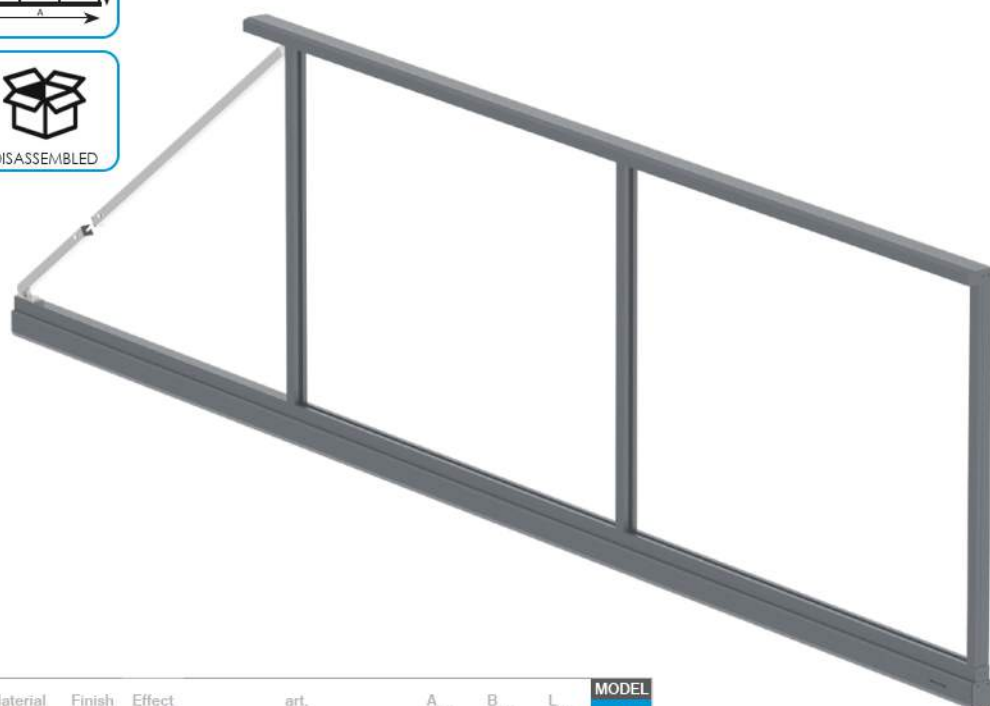
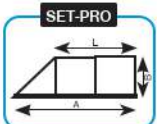
N.	IMAGE	ART.	pcs
1.1		FG/P50x60-6000-R7016	2x
		FG/P50x60-1850-R7016	4x
1.2		FG/PC20x8-6000-R7016	2x
		FG/PC20x8-1850-R7016	2x
1.3		FG/CA105x50-R7016	4x
1.4		A-DIN 912-A2 M10x60	8x
1.5		A-DIN 7982C-TX-A2 4,2x22	8x

N.	IMAGE	ART.	pcs
3.1		FG/UG54x50-6000-R7016	1x
3.3		FG/BG54x50-6000-R7016	1x

N.	IMAGE	ART.	pcs
4.1		H/31V-80C-R7016	2x
4.2		A-DIN 912-A2 M8x45	4x
4.3		A-DIN 934 M8	4x
		A-DIN 125-A2 M8	4x
4.4		H8/39V-6000	2x

CANTILEVER GATE

MODEL 20 - 50x60 FRAME



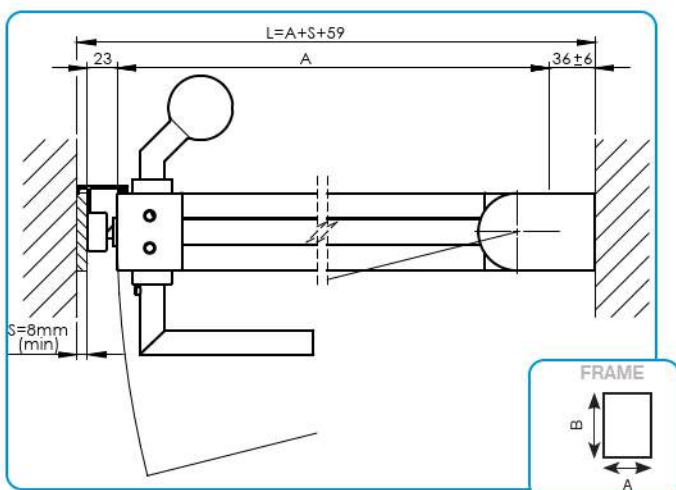
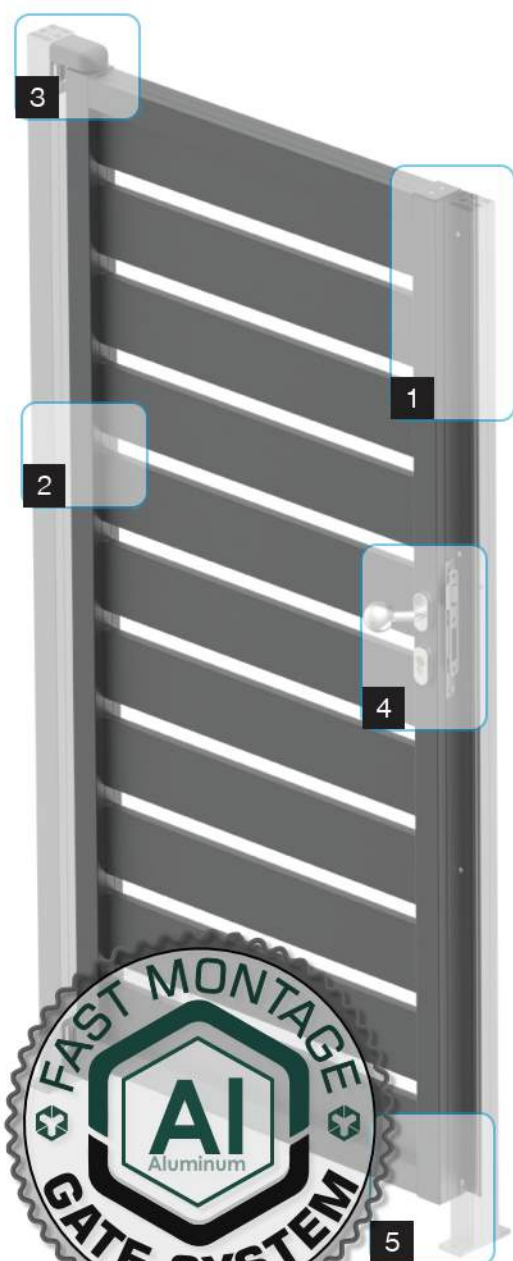
Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}	MODEL
ALUMINIUM	matte	R7016	FG/FR-CLG-R7016-SET-PRO	*6000	*2125	*4100	20 <i>new</i>

* The technical solution and gate dimensions are for illustration only.

N.	IMAGE	ART.	pcs
1.1		FG/P50x60-1850-R7016	3x
		FG/P50x60-6000-R7016	2x
1.2		FG/PC20x8-6000-R7016	1x
		FG/PC20x8-1850-R7016	2x
1.3		FG/CA105x50-R7016	2x
1.4		FG/CP50x60-R7016	2x
1.5		A-DIN 912-A2 M10x60	8x
1.6		A-DIN 7982C-TX-A2 4,2x22	8x

N.	IMAGE	ART.	pcs
3.1		FG/UG54x50-6000-R7016	1x

N.	IMAGE	ART.	pcs
4.1		H/02-90x99-AL-6000-R7016	1x
4.4		H8/65-40x40-2700	1x
		A-DIN 1587-A2 M8	4x
4.5		A-DIN 125-A2 M8	4x
		A-DIN 912-A2 M8x45	4x



Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}
ALUMINIUM	natural	R7016	FG/S-SSG-R7016-SET	*1025	*1850	*S+1084



N.	IMAGE	ART.	pcs
1.1		FG/P50x60-1850-R7016	2x
1.2		FG/P50x60M-1850-R7016	1
1.3		FG/PC20x8-1850-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/PC20x8-20-R7016	28x
		A-DIN 7504K-A2 4,2x16	60



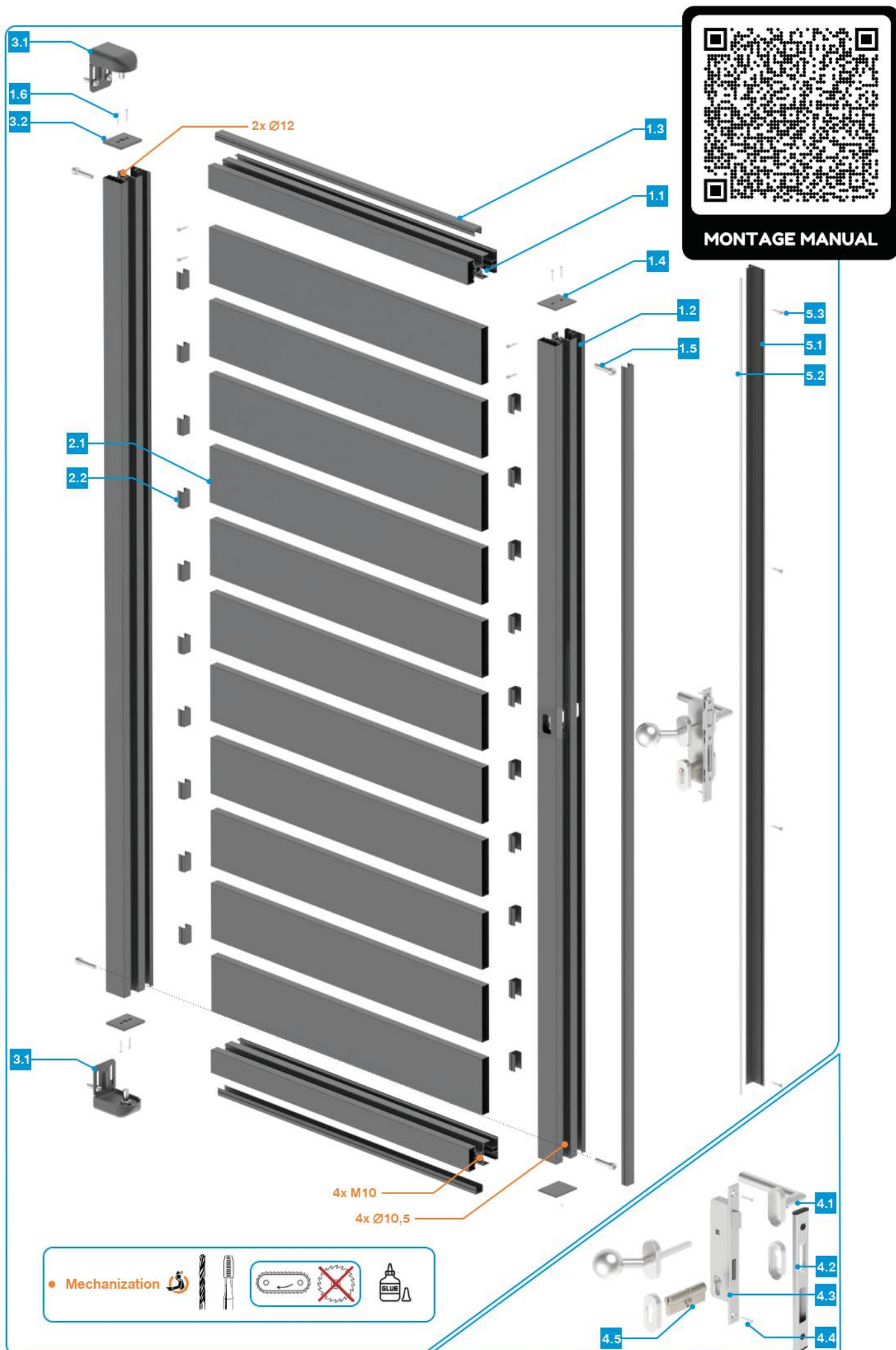
N.	IMAGE	ART.	pcs
3.1		D4/84-40x40-BLACK	1x
3.2		FG/CH50x60-R7016	2x

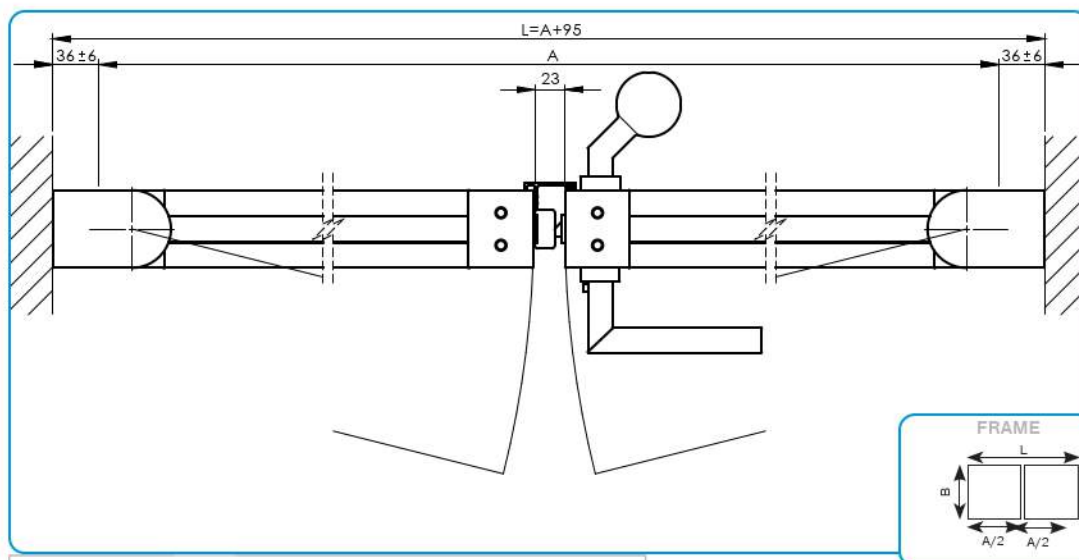
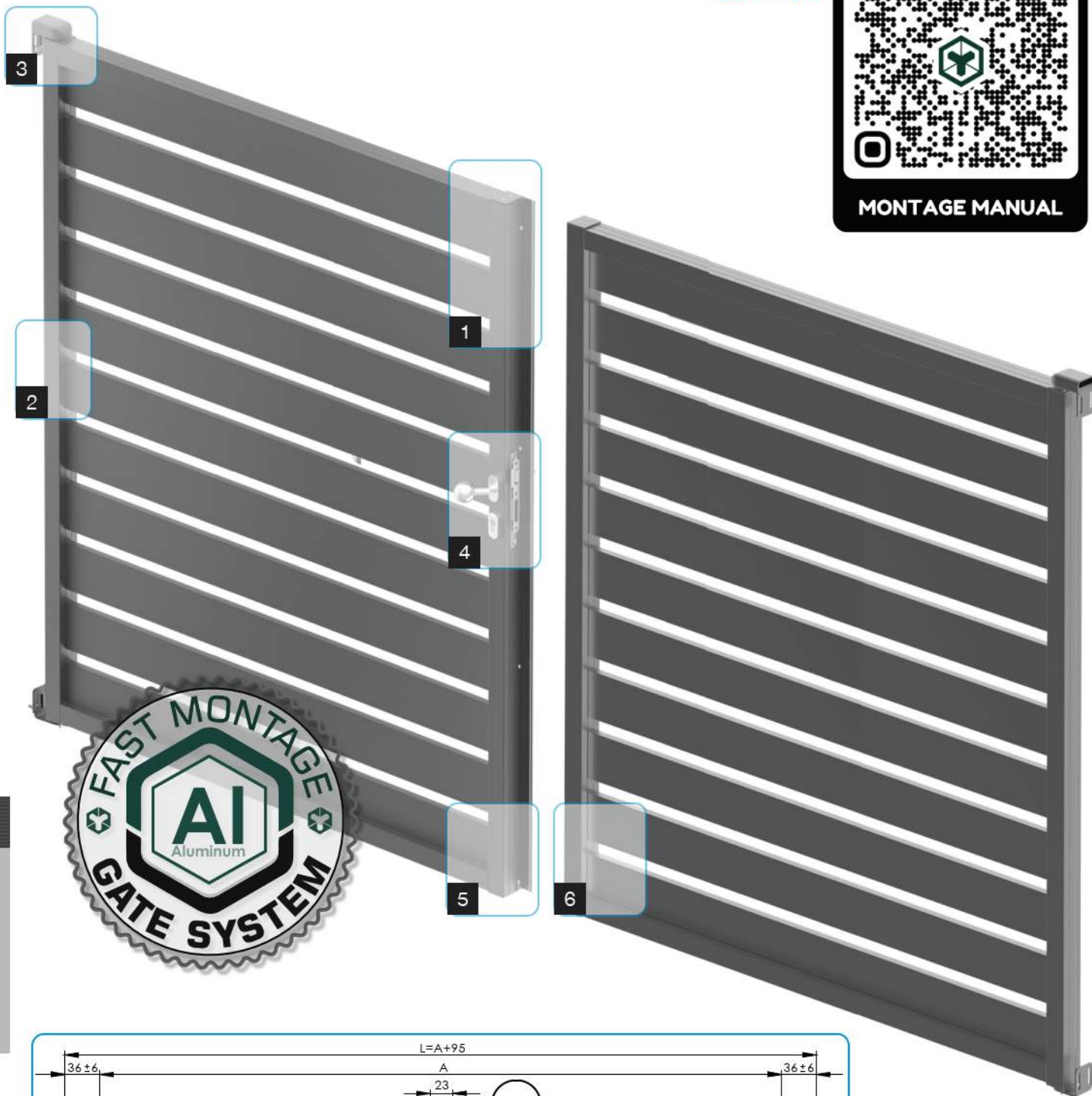


N.	IMAGE	ART.	pcs
4.1		D8/05G-Li	1x
4.2		B8/07T-30x15	1x
4.3		B8/30-30x85	1x
4.4		A-DIN 7505A 5x35	2x
4.5		B1/19N-80	1x

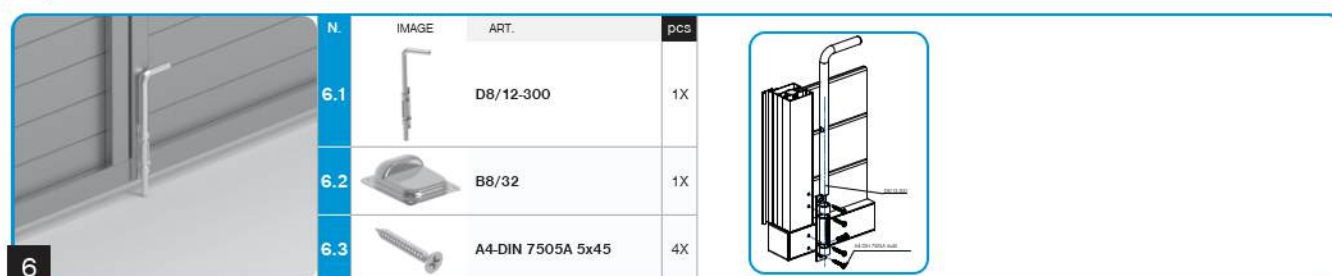
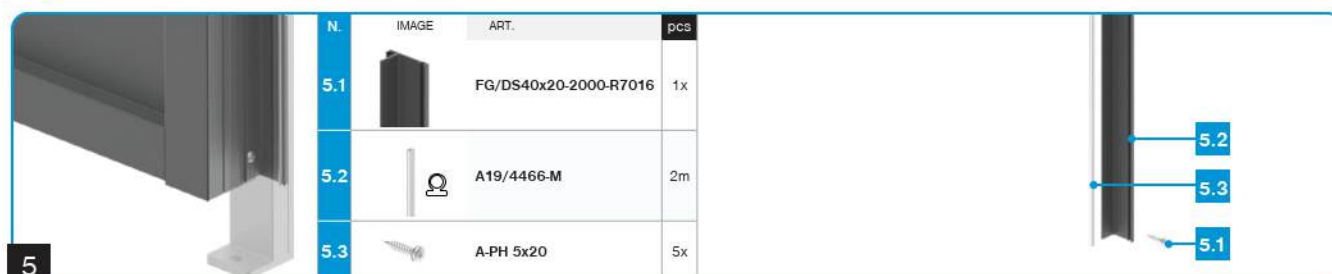
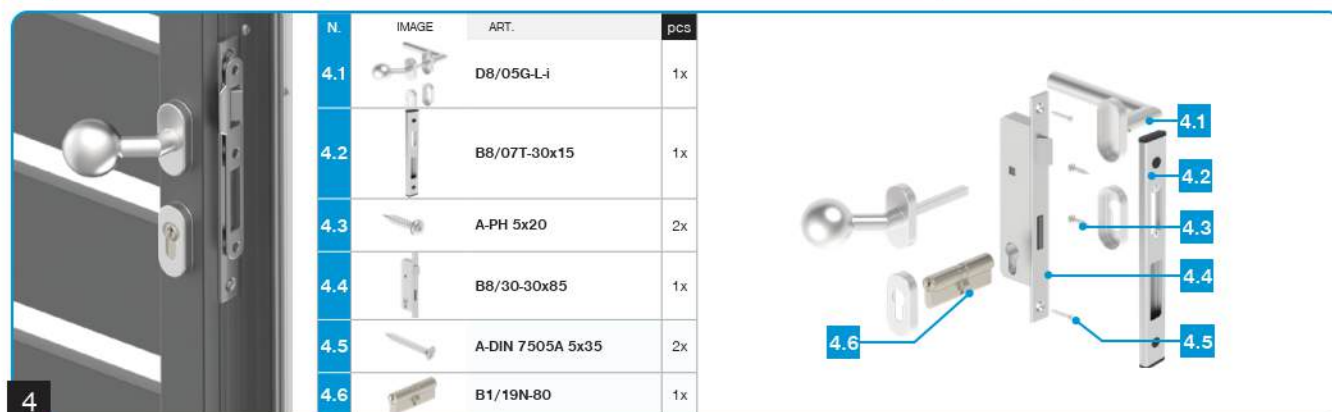


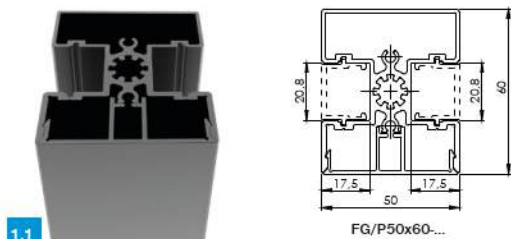
N.	IMAGE	ART.	pcs
5.1		FG/DS40x20-2000-R7016	1x
5.2		A19/4466-M	2m
5.3		A-PH 5x20	5x



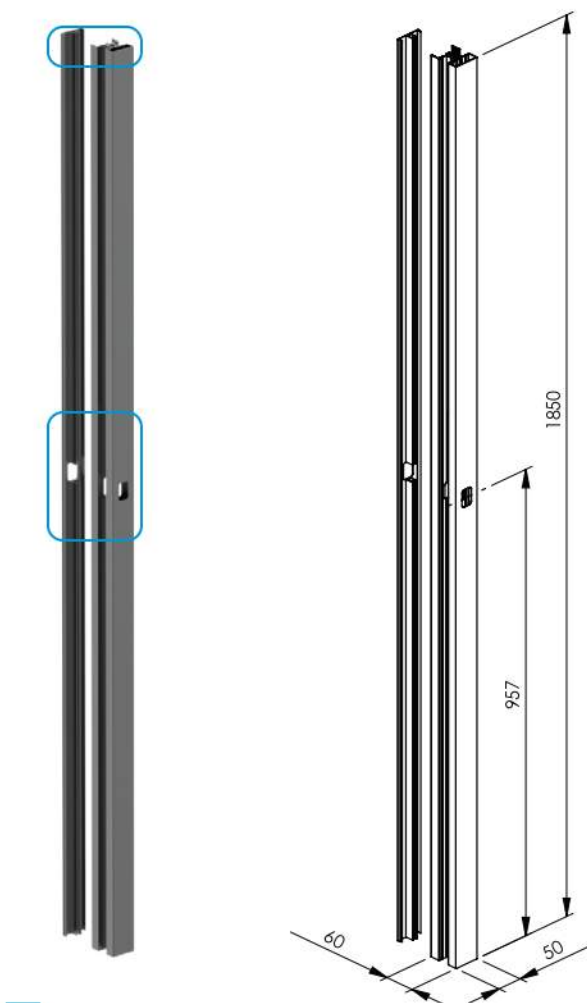
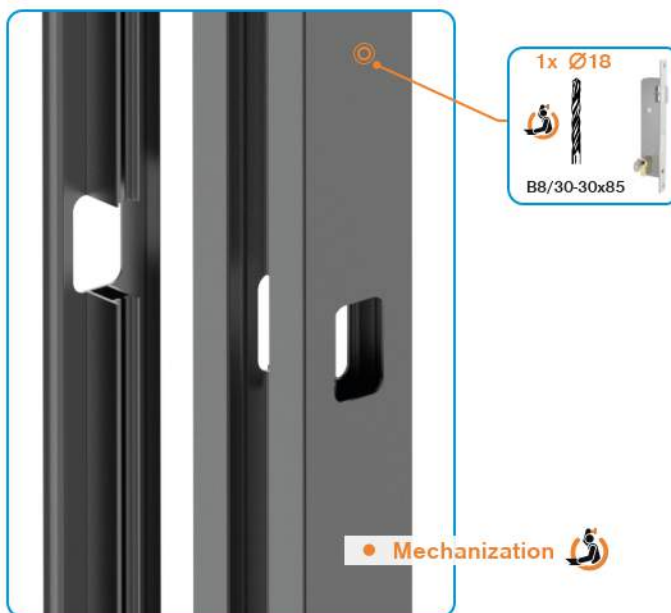
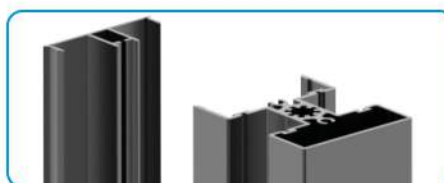
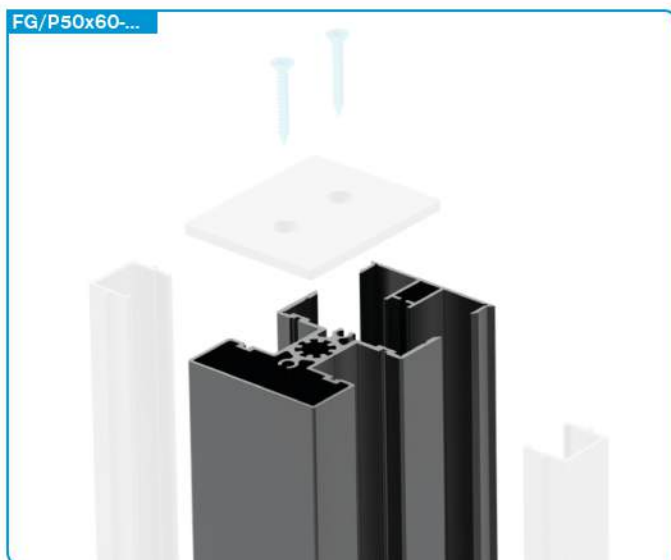


Material	Finish	Effect	art.	A_{max}	B_{max}	L_{max}
ALUMINIUM	natural	R7016	FG/S-DSG-R7016-SET	*3923	*1850	*3995

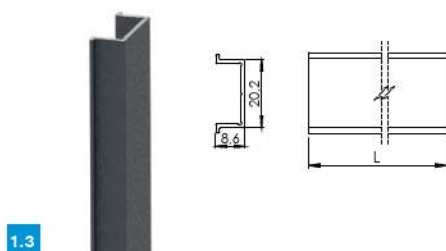




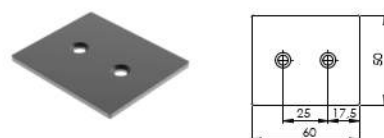
1.1	Material	Finish	Effect	art.	L	MODEL
	ALUMINIUM	matte	R7016	FG/P50x60-1850-R7016	1850	20



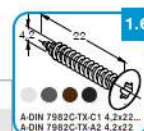
1.2	Material	Finish	Effect	art.	L	MODEL
	ALUMINIUM	matte	R7016	FG/P50x60M-1850-R7016	1850	20 universal

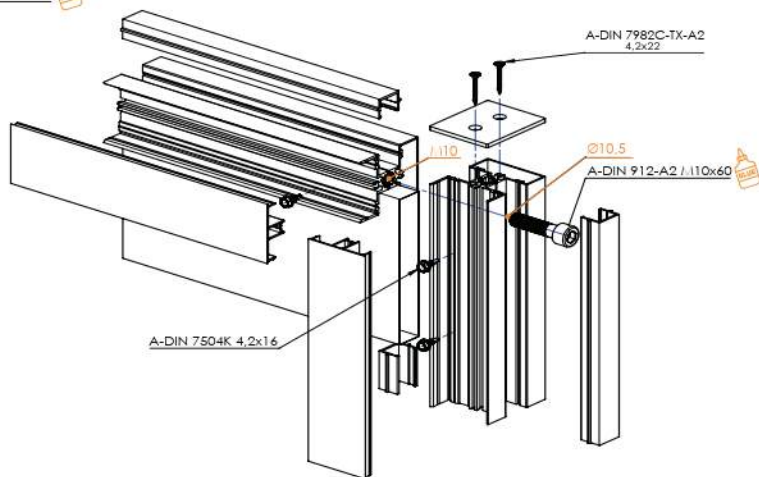
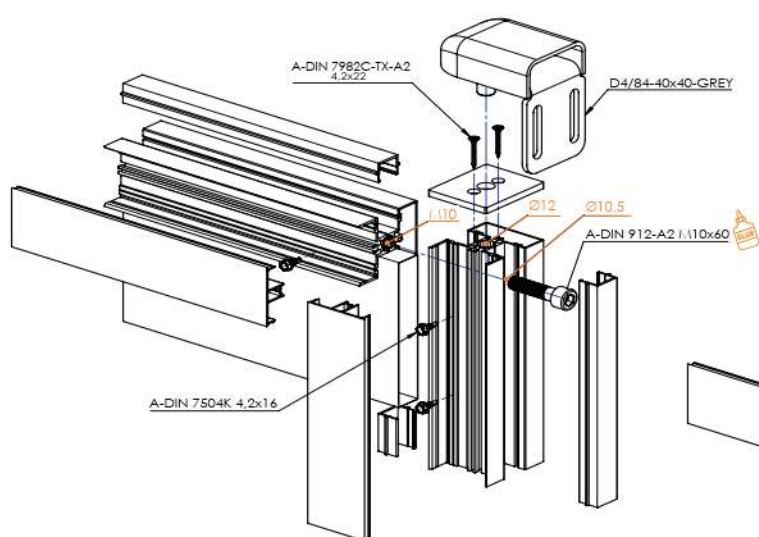


1.3	Material	Finish	Effect	art.	L	
	ALUMINIUM	matte	R7016	FG/PC20x8-20-R7016	20	new new
				FG/PC20x8-1850-R7016	1850	

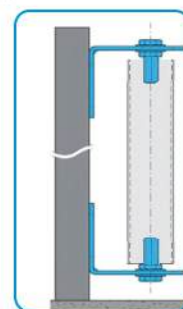
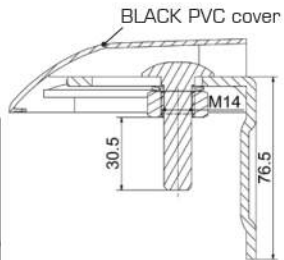
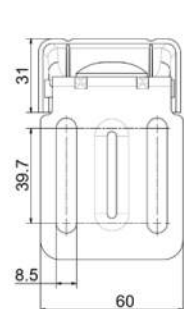
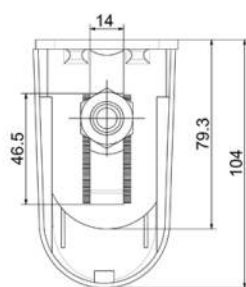
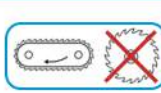


1.4	Material	Finish	Effect	art.	
	ALUMINIUM	matte	R7016	FG/CP50x60-R7016	





• Mechanization



3.1

optional

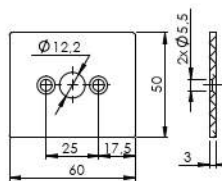
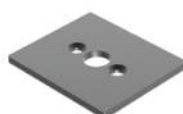
3.1

SECTION 7.

Material	Finish	Effect	art.	Gmax/2pcs (kg)
Fe	Zn	R9005	D4/84-40x40-BLACK	80

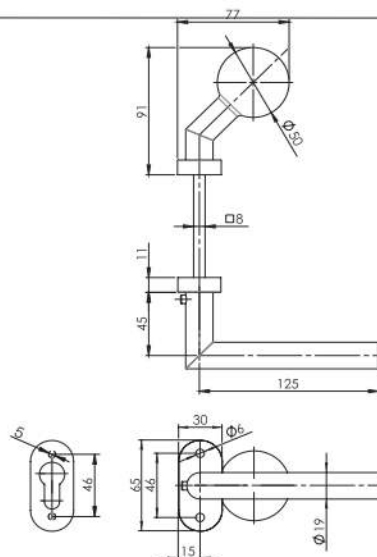
3.2

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

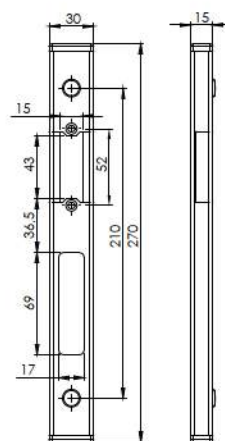



4.1 optional **4.1** → **SECTION 7.**

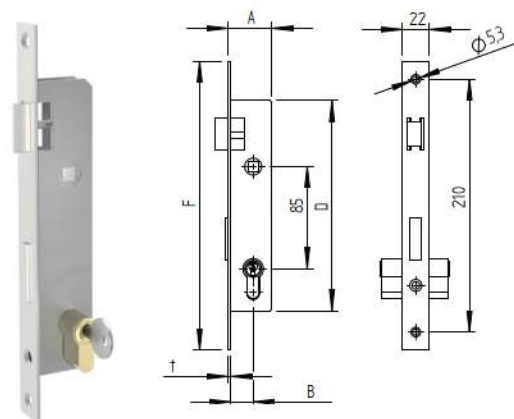
Material	Finish	art.	Orientation	
AISI304	satín	D8/05G-L-i	left	fixed position


4.2 optional **4.2** → **SECTION 7.**

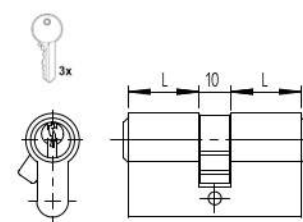
Material	Finish	art.
AISI304	satín	B8/07T-30x15


OPTIONAL


B1/18-LC B1/18-F

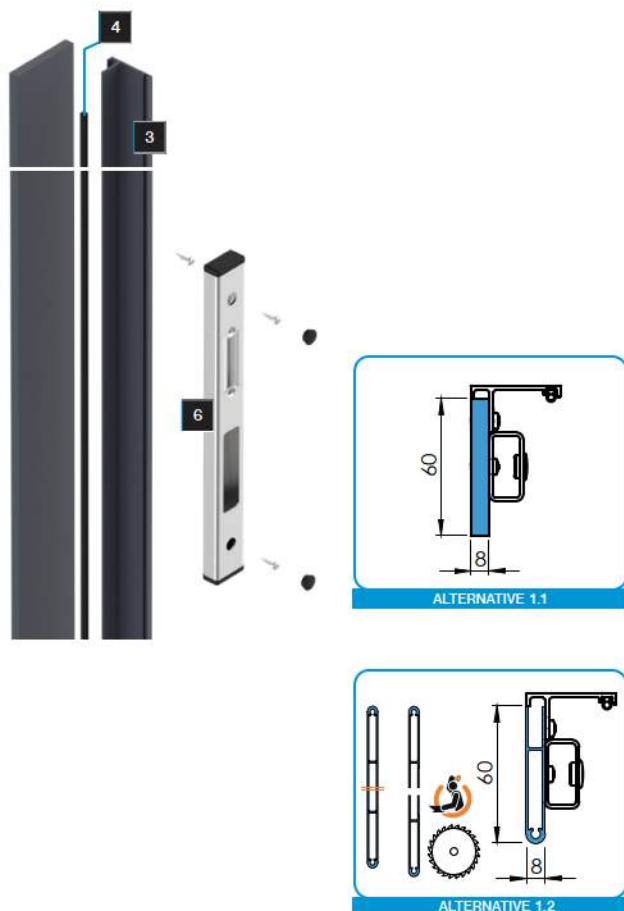

4.4 optional **4.4** → **SECTION 7.**

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


4.6 optional **4.6** → **SECTION 7.**

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

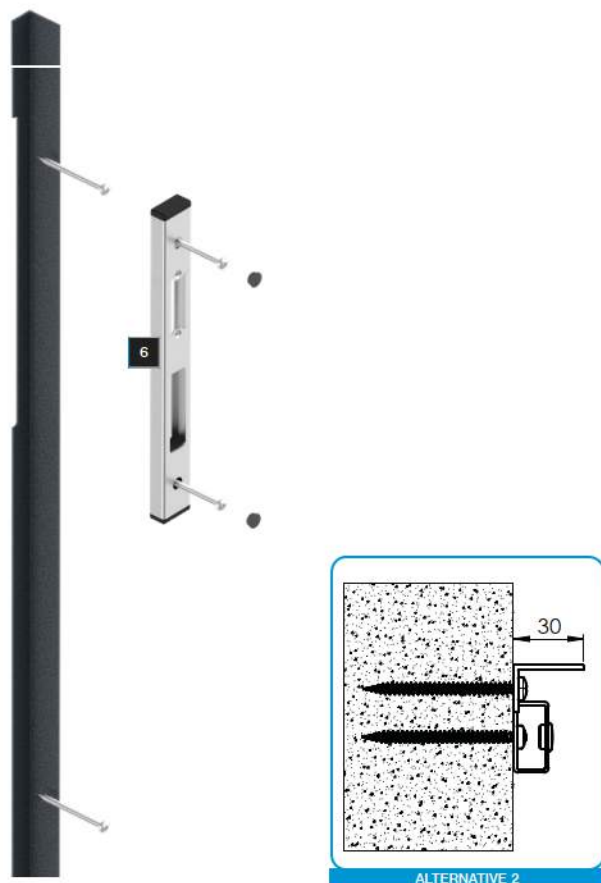
MECHANICAL LOCKS



ELECTRO-MAGNETIC LOCKS



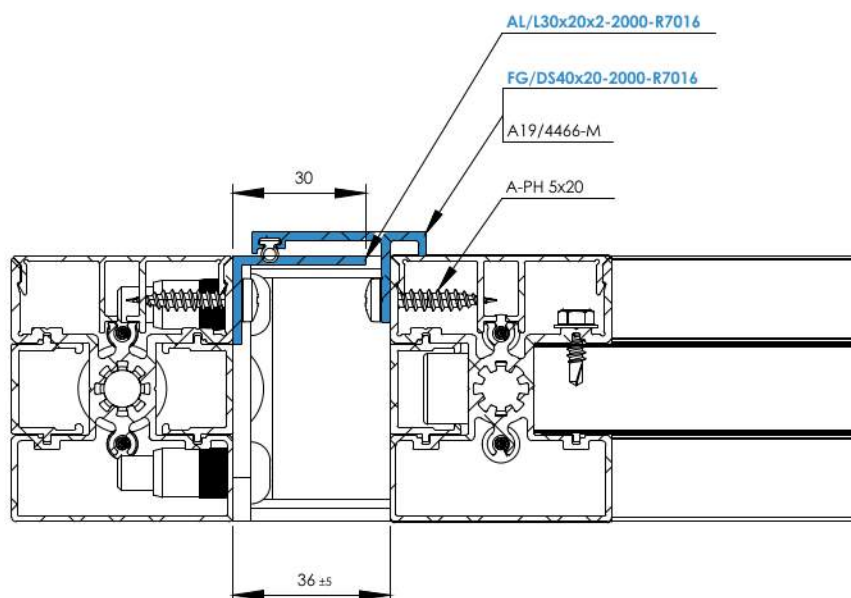
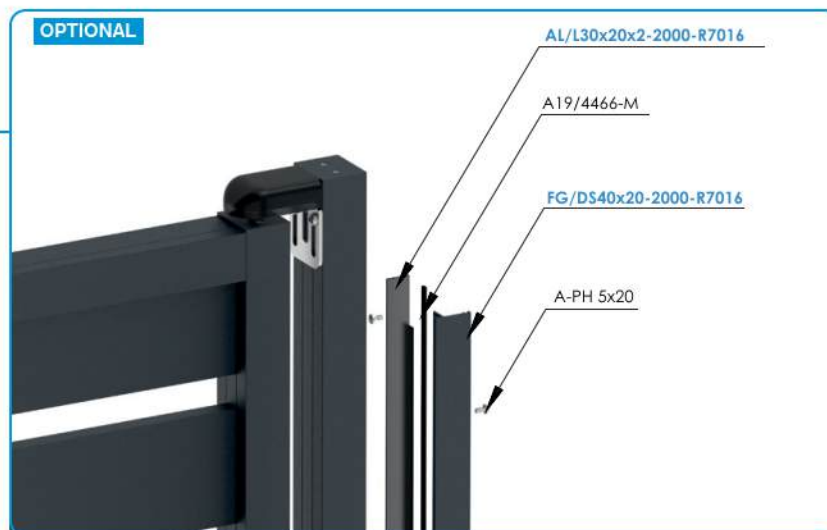
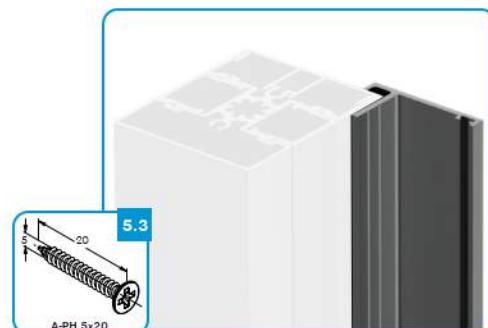
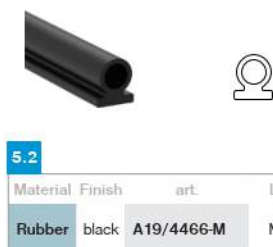
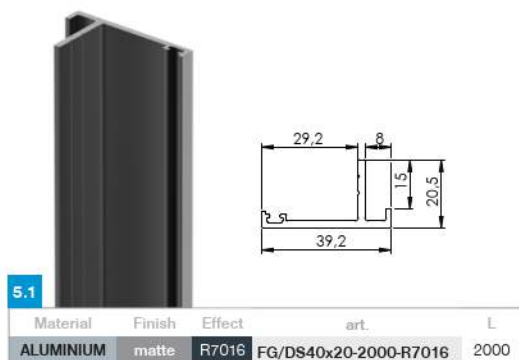
MECHANICAL LOCKS



ELECTRO-MAGNETIC LOCKS



N.	IMAGE	ART.
1		FG/S20x60-
2		FG/SC20x60-R7016
3		FG/DS40x20-2000-R7016
4		A19/4468-M
5		B1/10-...
6		B8/07T-30x15

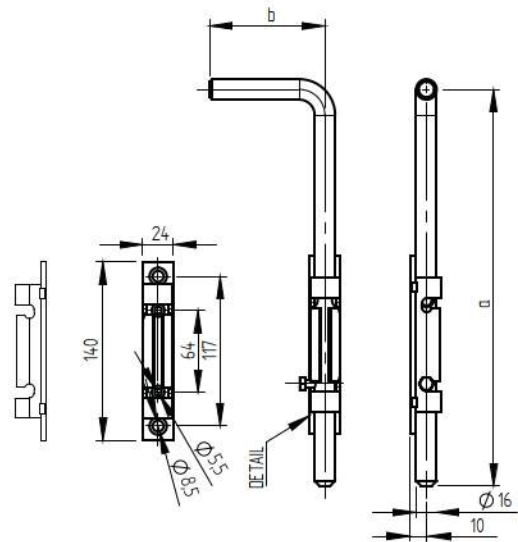




6.1

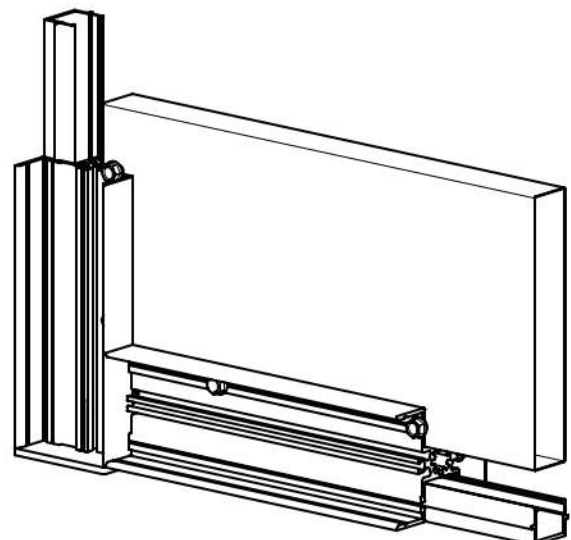
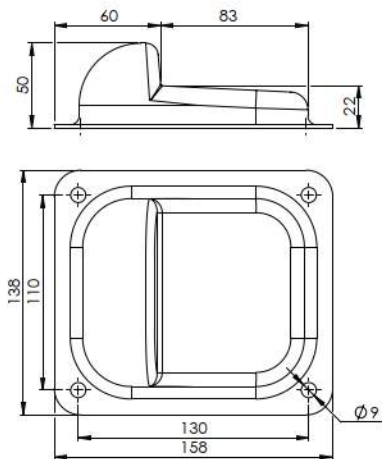
optional 6.1 → SECTION 7.

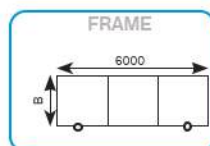
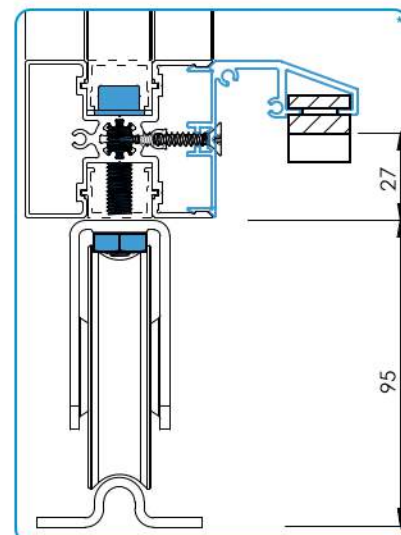
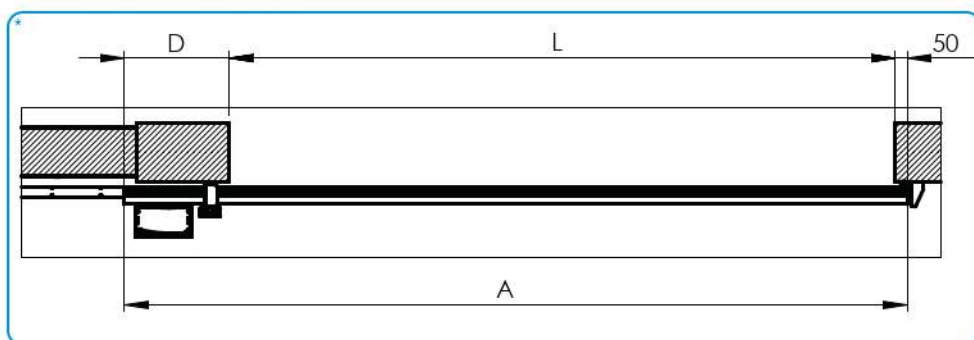
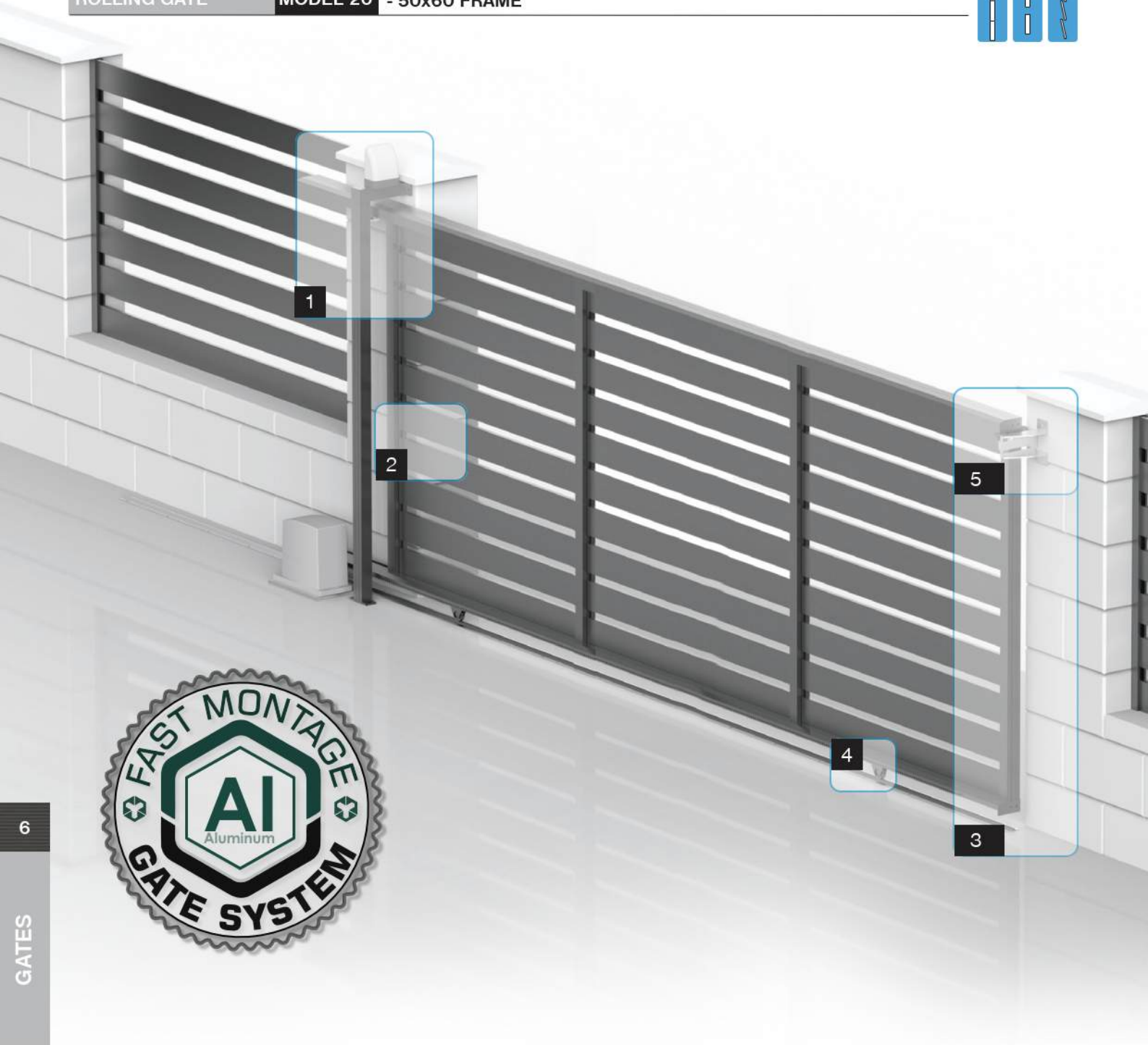
Material	Finish	art.	a	b	
AISI304	natural	D8/12-300	300	90	✓



6.2

Material	Finish	art.
AISI304	natural	B8/32

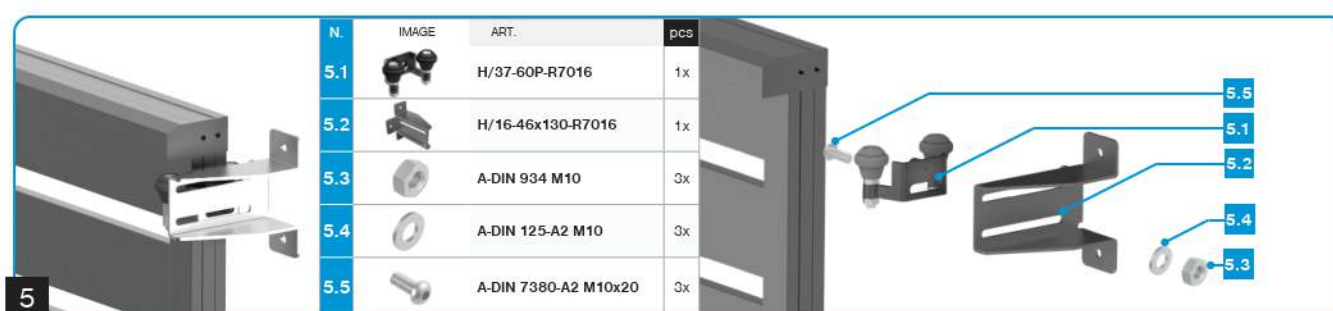
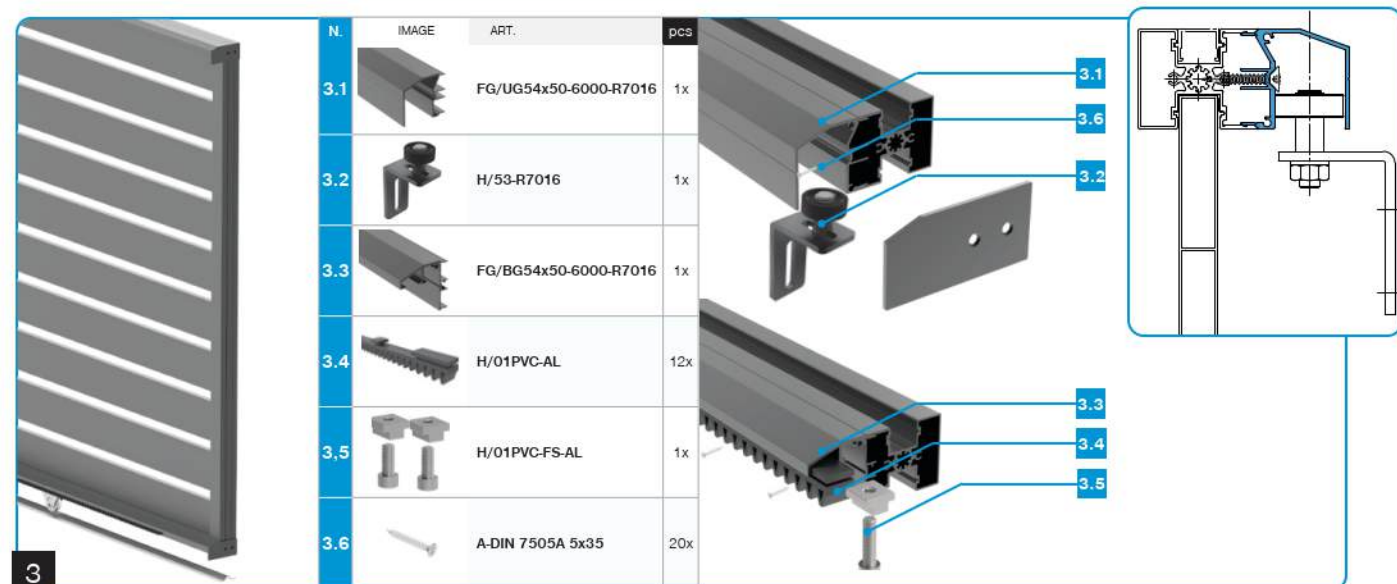
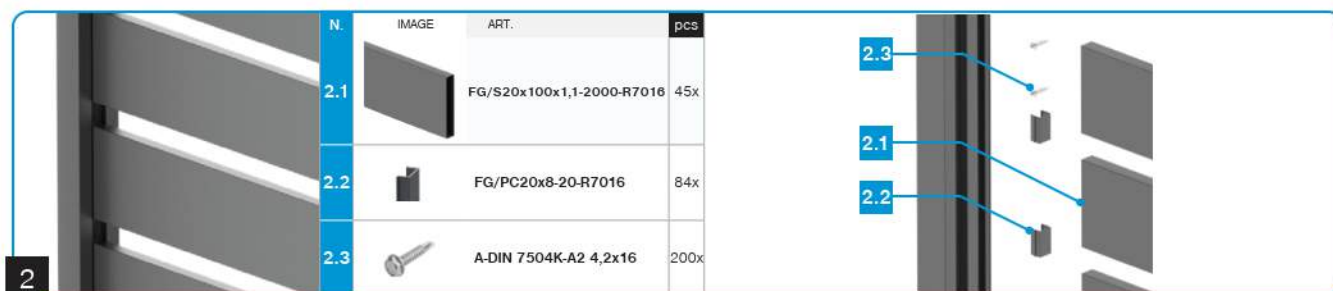


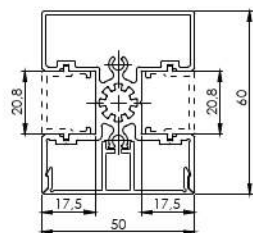


Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}
ALUMINIUM	natural	R7016	FG/S-RLG-R7016-SET	*6000	*2045	*5500

* The technical solution and gate dimensions are for illustration only.

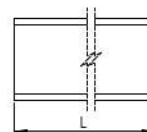
ALU thermal expansion 0,02mm/1m/1°C





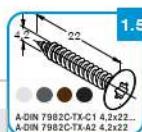
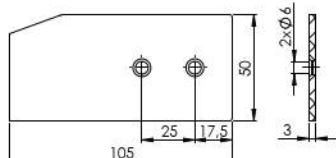
FG/P50x60-...

1.1			FG/P50x60...		
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	R7016	FG/P50x60-1850-R7016	1850	
			FG/P50x60-6000-R7016	6000	



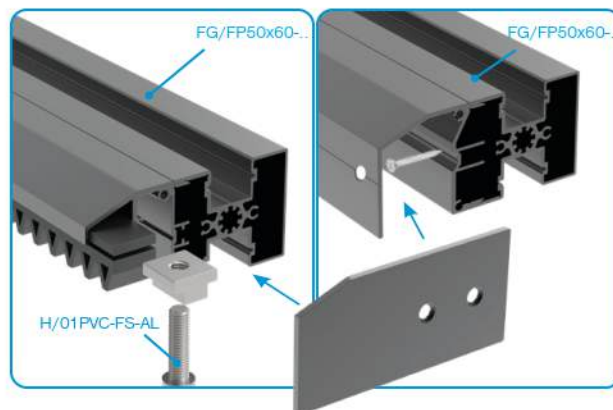
Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x8-20-R7016	20
			FG/PC20x8-1850-R7016	1850
			FG/PC20x8-6000-R7016	6000

new
new
new



1.5

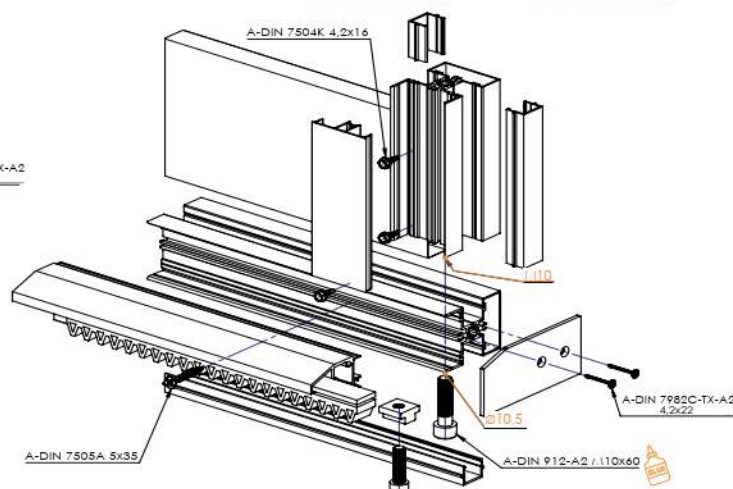
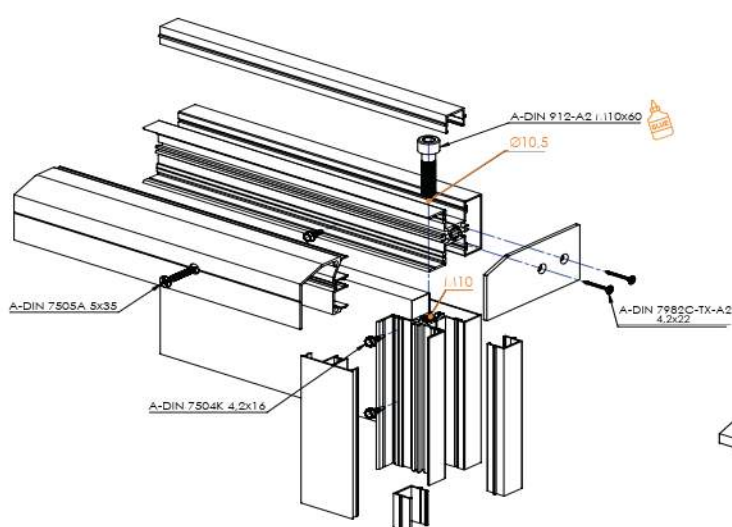
Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/CA105x50-R7016



SLIDING GATES

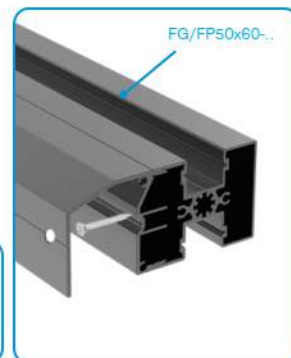
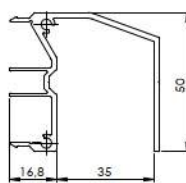
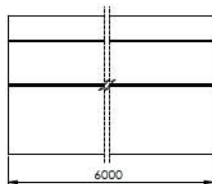
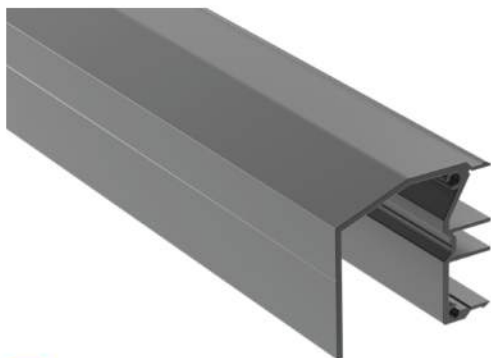
DISSASSEMBLY VIEW

- RLG (ROLLING GATE) / CLG (CANTILEVER GATE)



- Mechanization





3.1

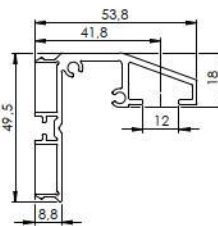
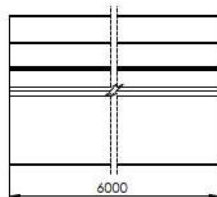
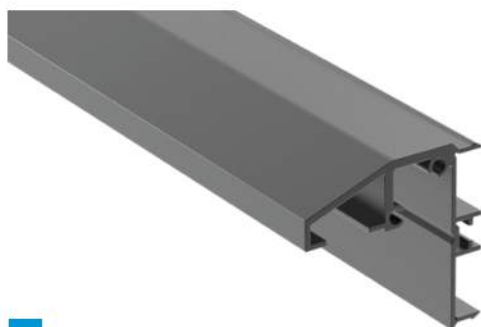
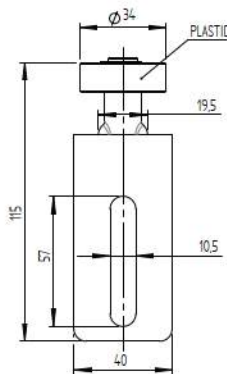
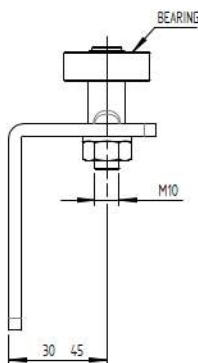
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	R7016	FG/UG54x50-6000-R7016	6000	H8/04-32-W, H8/04L-35



3.2

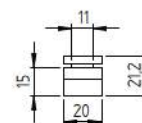
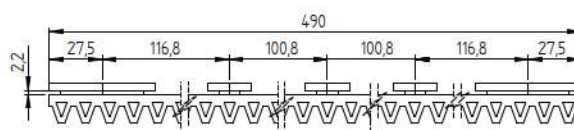
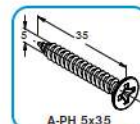
optional 3.2 → SECTION 7.

Material	Finish	Effect	art.	
Fe	Zn	R7016	H/53-R7016	U/40x40 FG/UG54x50...



3.3

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

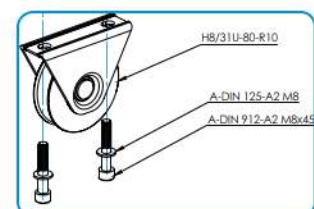
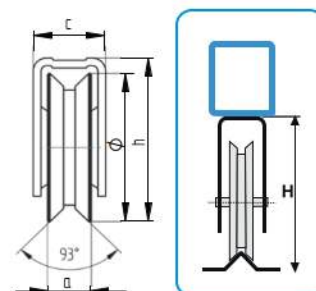
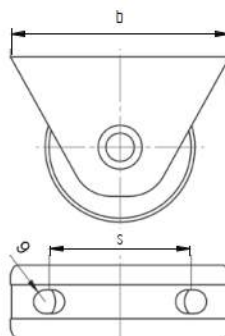


3.4

optional 3.4 → SECTION 7.

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

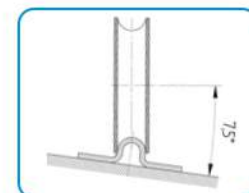
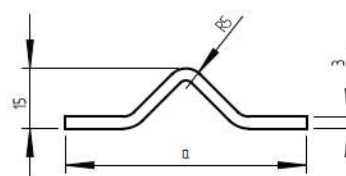
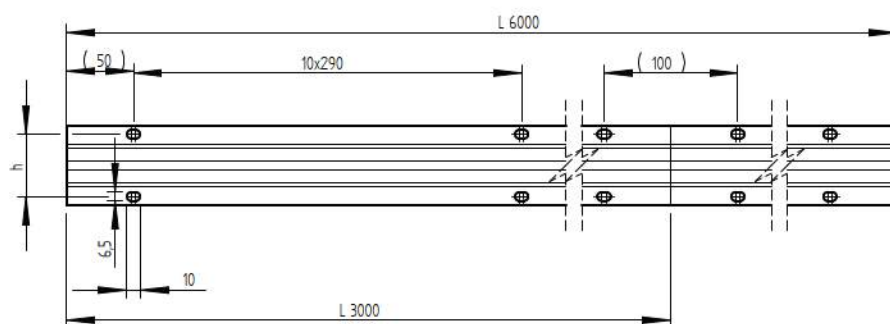




4.1

optional 4.1 → SECTION 7.

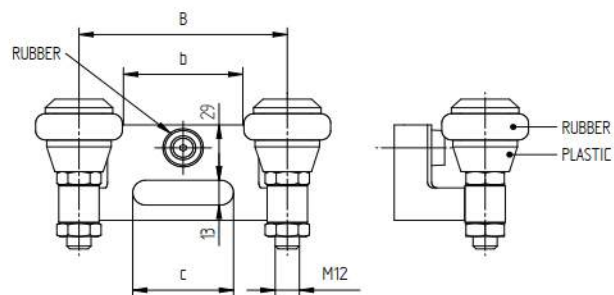
Material	Finish	Effect	art.	Ø	H	h	R	a	b	c	s	Gmax/2pcs (kg)	
Fe	Zn	R7016	H/31V-80C-R7016	78	95	85	-	20	100	35	70	300	✓



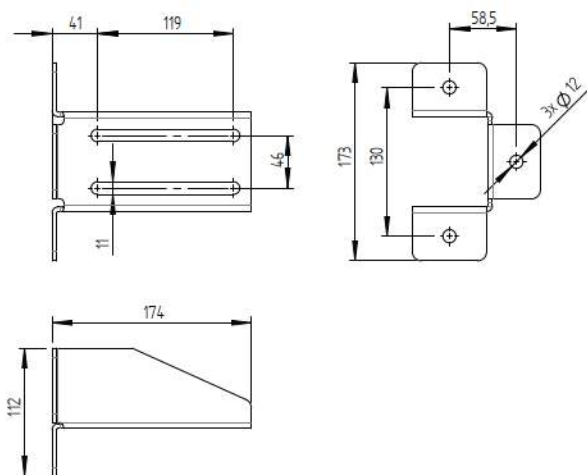
4.4

optional 4.4 → SECTION 7.

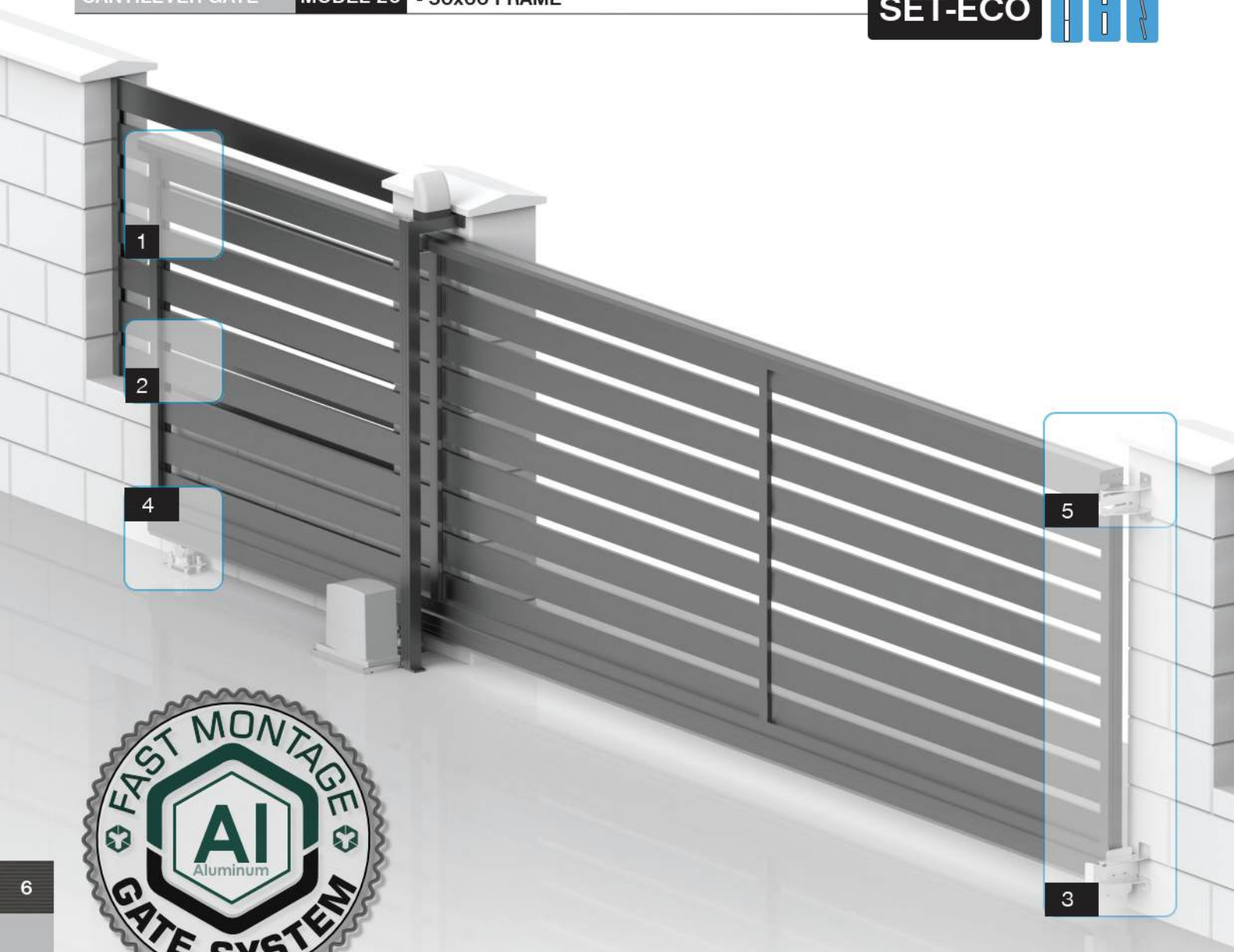
Material	Finish	art.	a	h	R	L	
AISI304	natur	H8/39V-6000	60	46,5	5	6000	✓


5.1 optional **5.1** → **SECTION 7.**

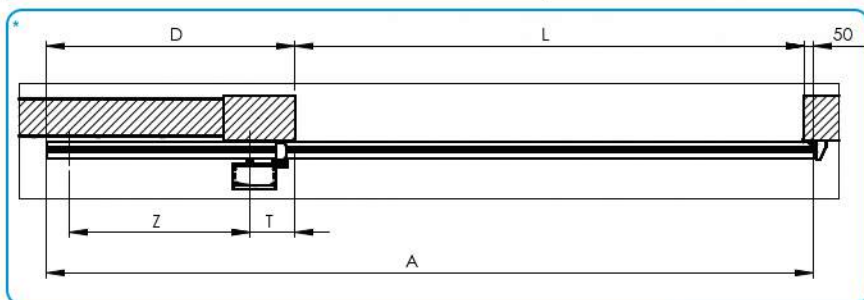
Material	Finish	Effect	art.	b	c	B
Fe	Zn	R7016	H/37-60P-R7016	60	50	103


5.2 optional **5.2** → **SECTION 7.**

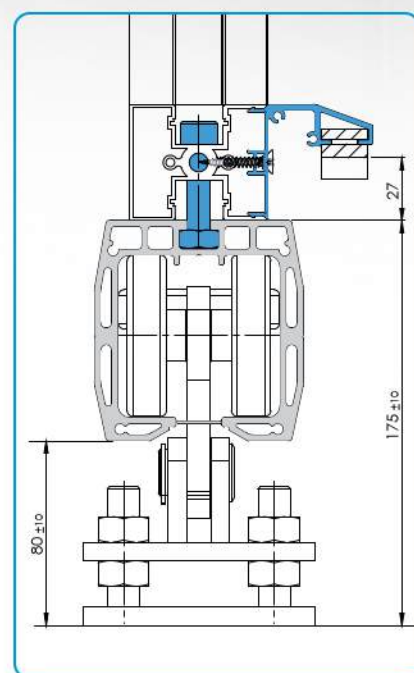
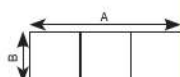
Material	Finish	Effect	art.
Fe	Zn	R7016	H/16-46x130-R7016



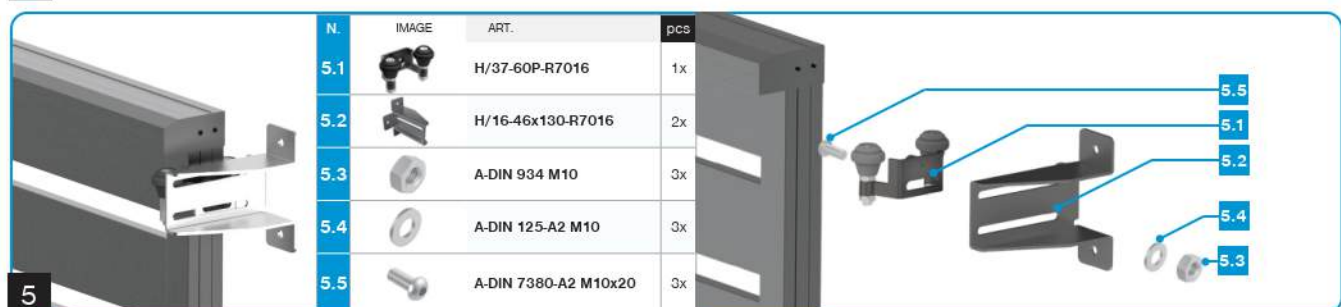
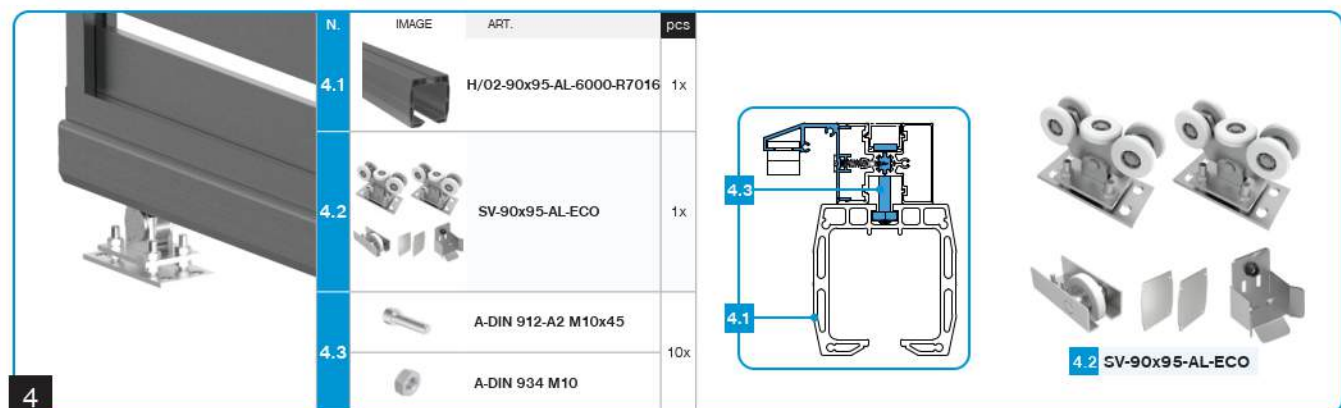
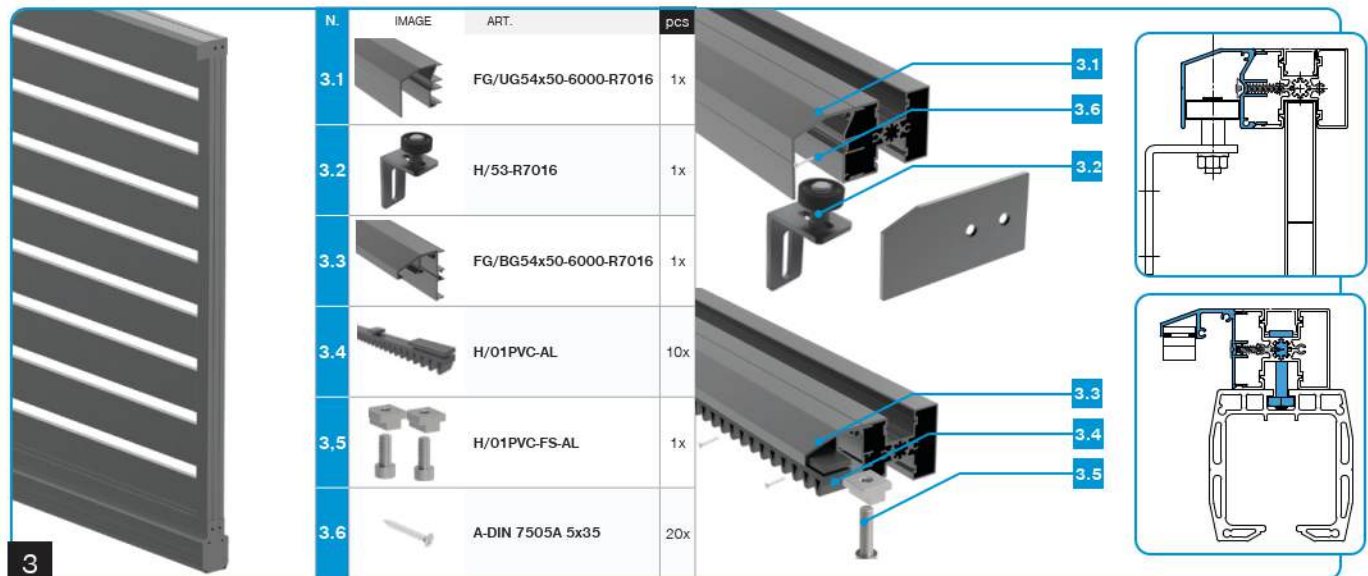
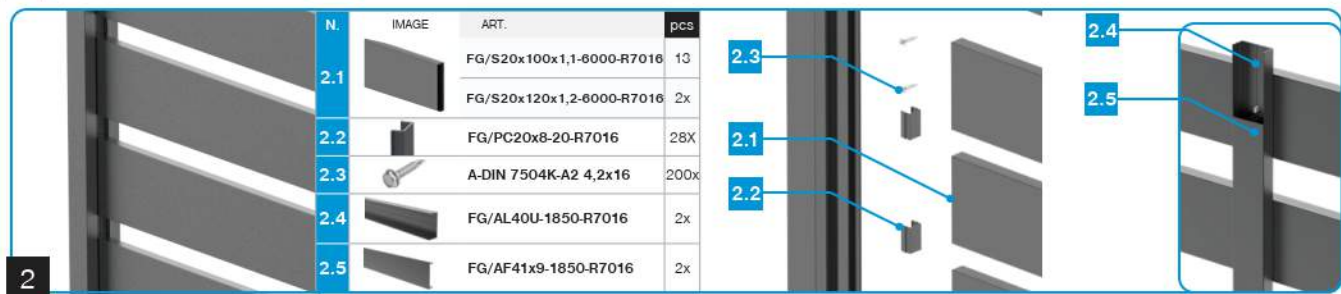
ONLINE GATE
DIMENSIONING

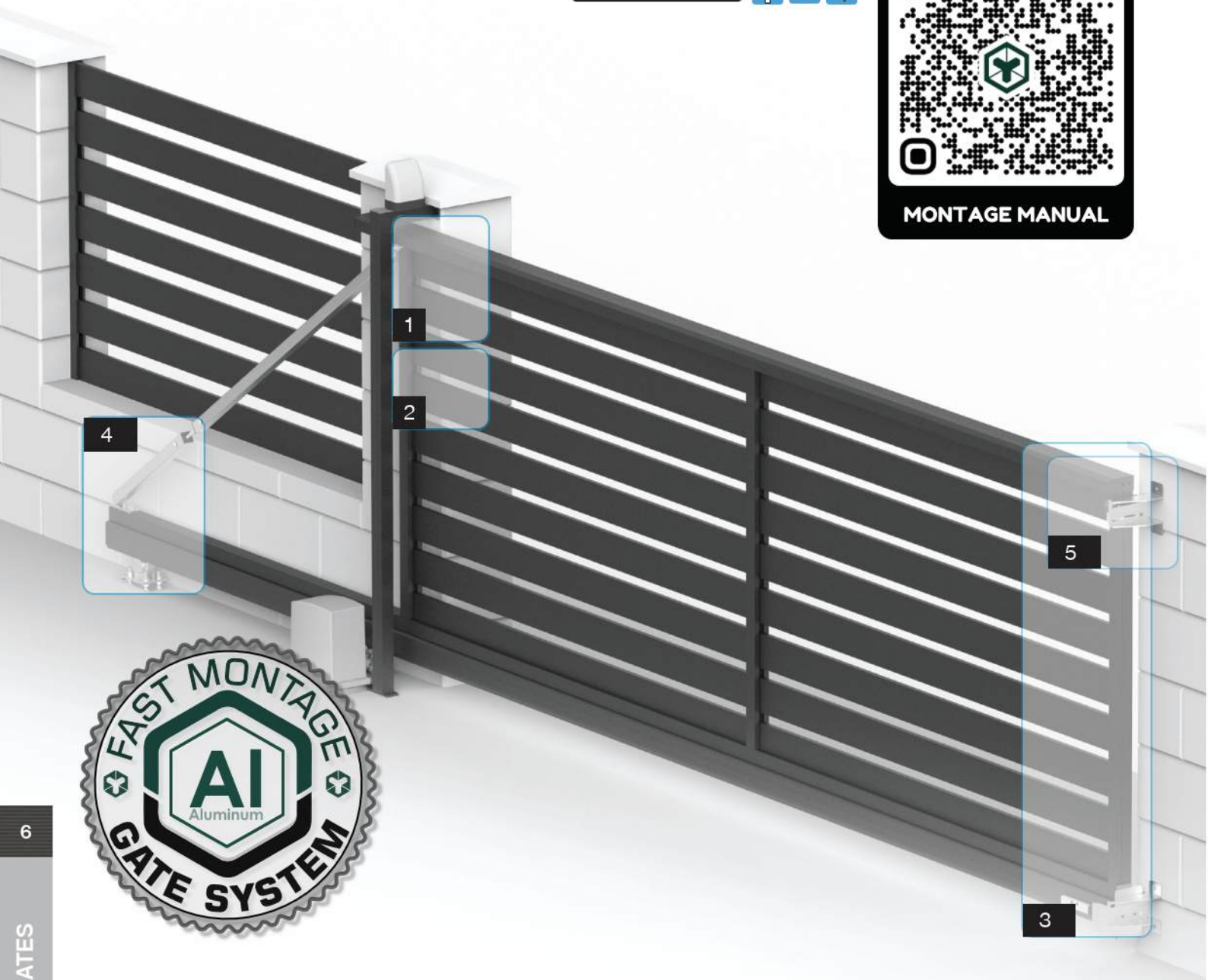


FRAME



Material	Finish	Effect	art.	A _{max}	B _{max}	L _{max}
ALUMINIUM	natural	R7016	FG/S-CLG-R7016-SET-ECO	*6000	*2125	*4500

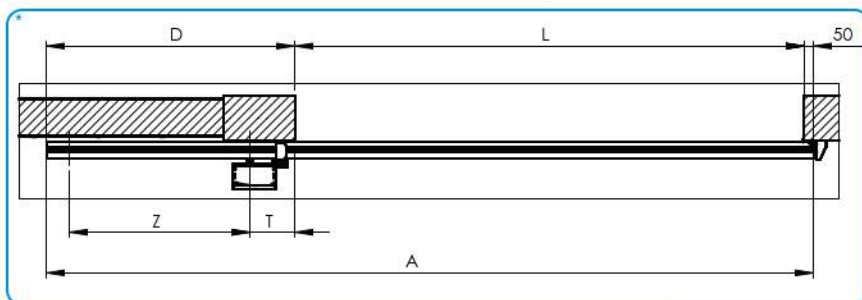




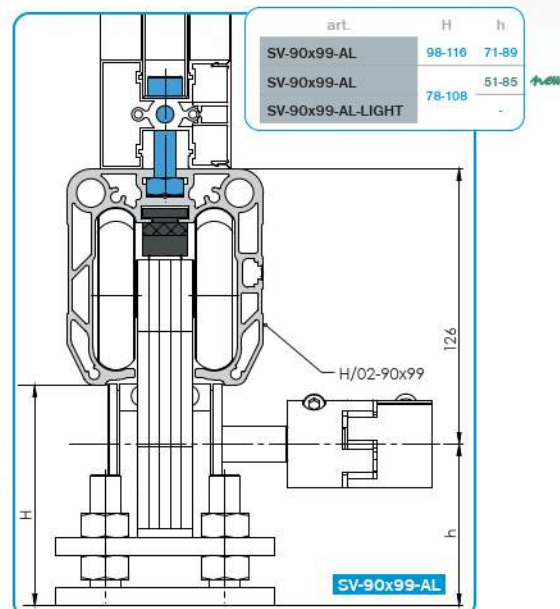
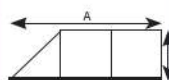
6

GATES

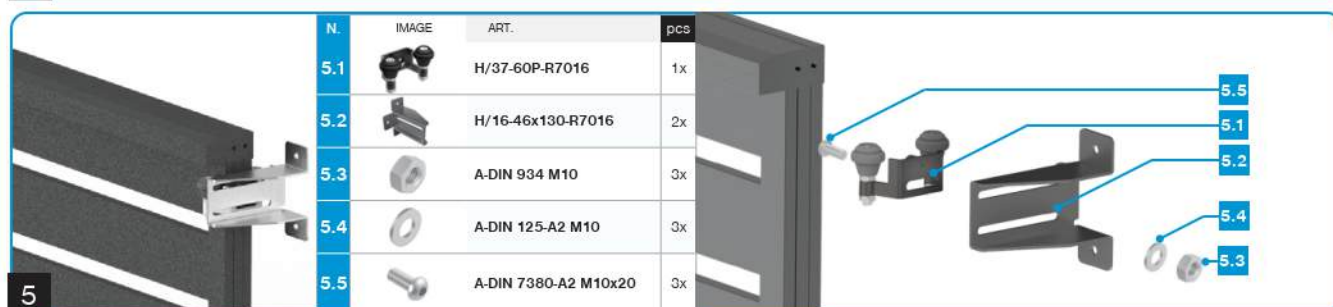
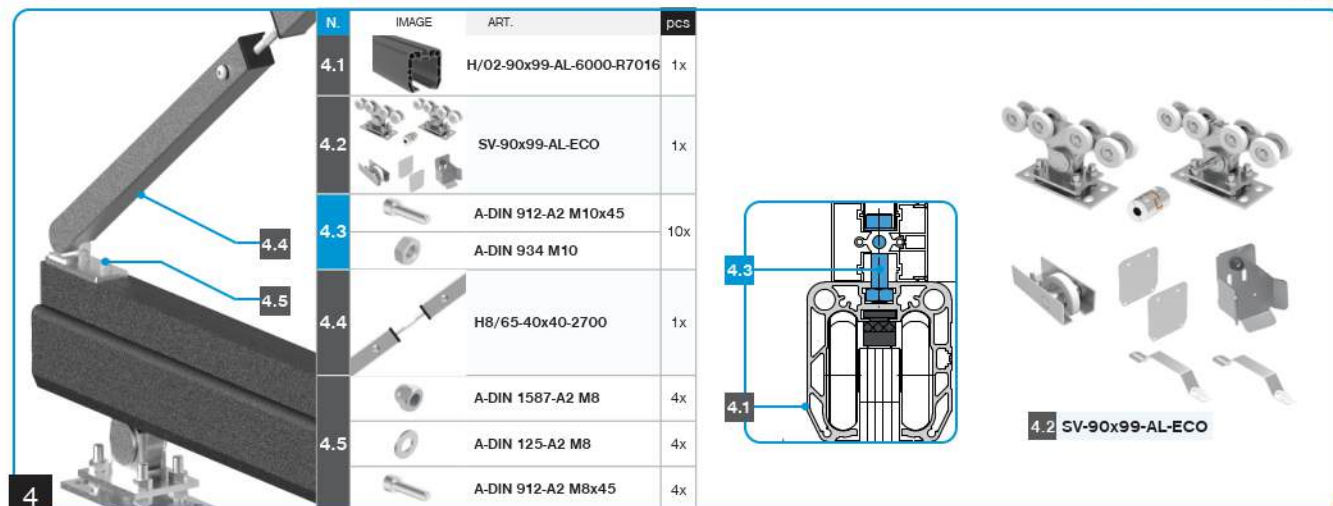
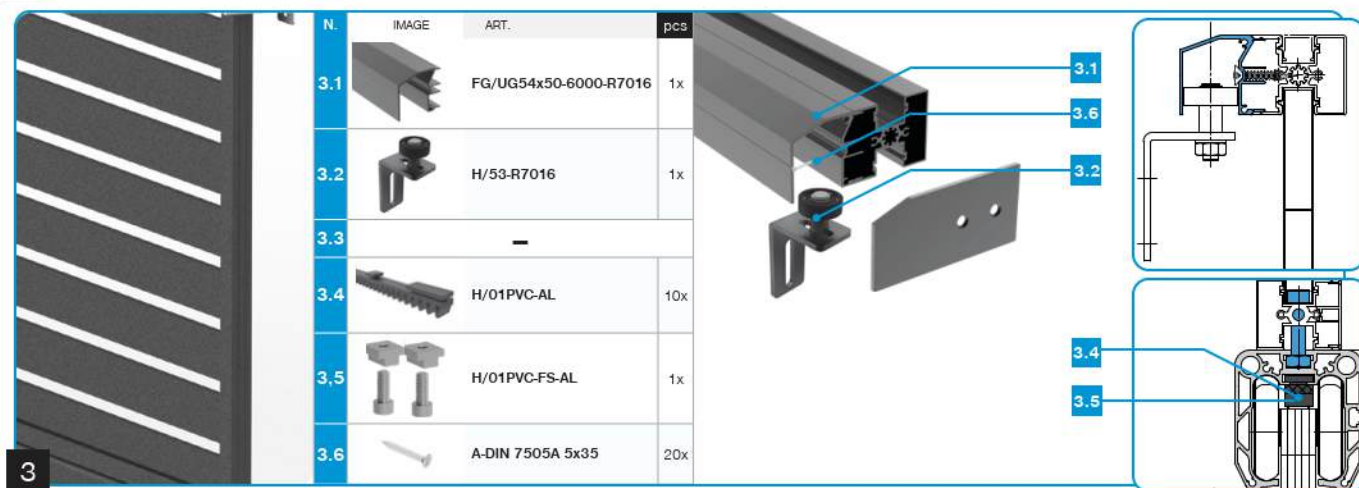
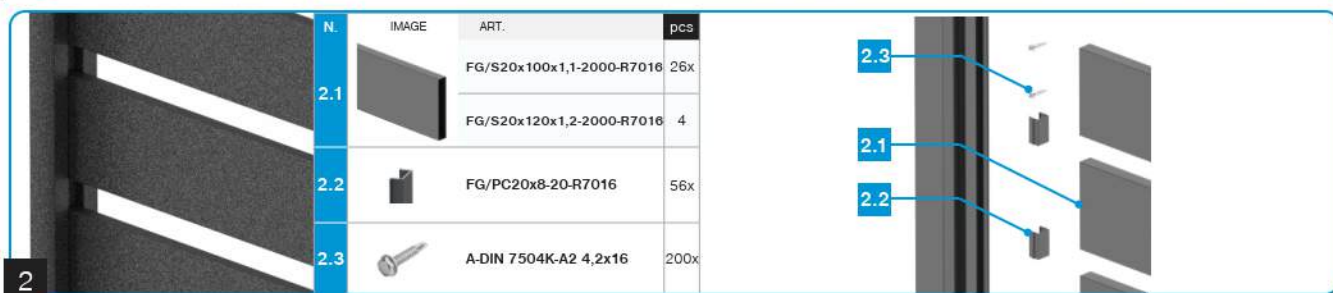
ONLINE GATE
DIMENSIONING

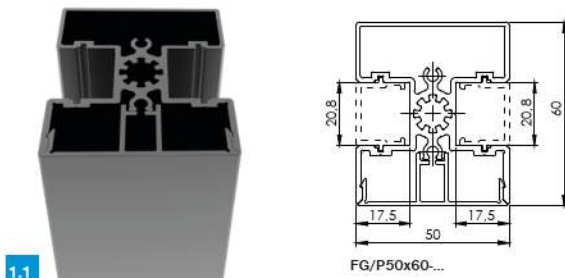


FRAME



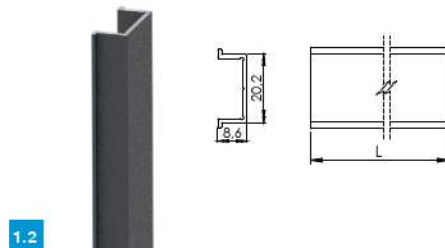
Material	Finish	Effect	art.	A	B	L
ALUMINIUM	natural	R7016	FG/S-CLG-R7016-SET-PRO	*6000	*2125	*4100





1.1

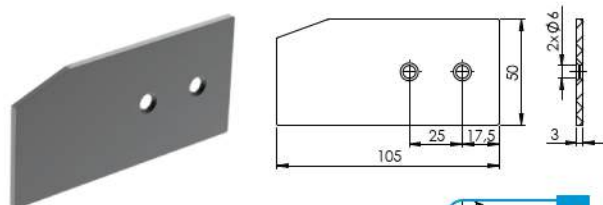
Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/P50x60-1850-R7016	1850
			FG/P50x60-6000-R7016	6000



1.2

Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x8-20-R7016	20
			FG/PC20x8-1850-R7016	1850
			FG/PC20x8-6000-R7016	6000

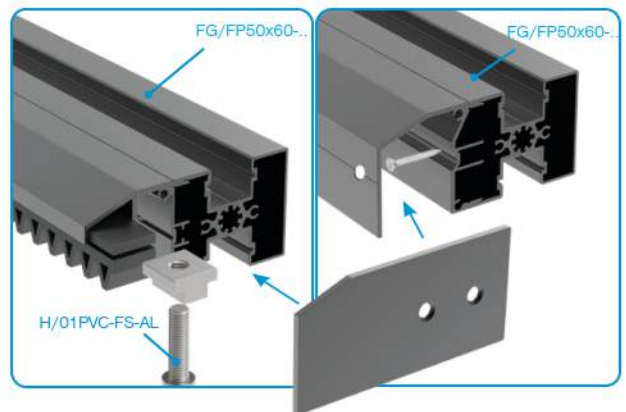
new
new
new



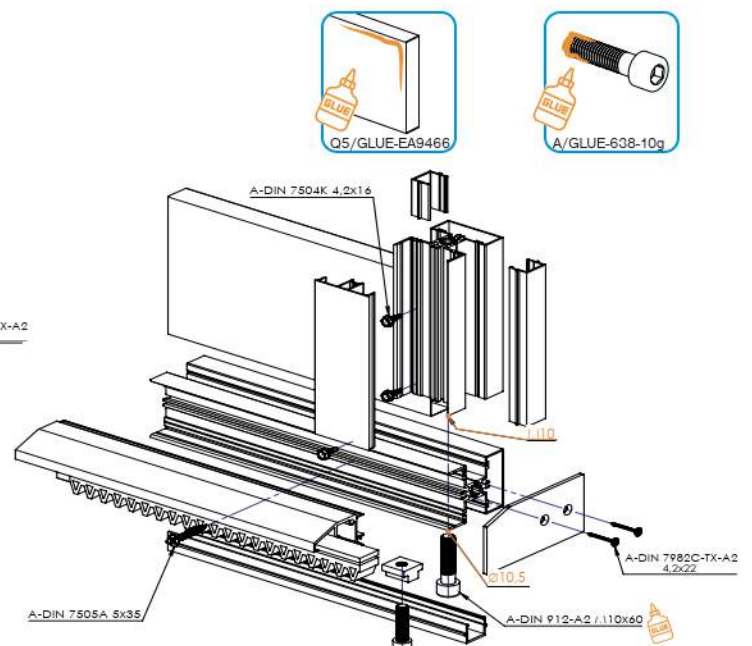
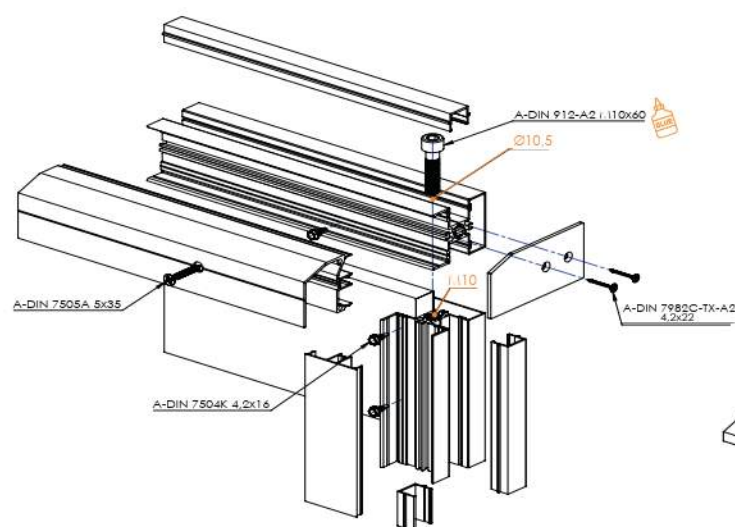
1.3

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

A-DIN 7982C-TX-C1 4,2x22...
A-DIN 7982C-TX-A2 4,2x22

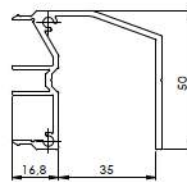
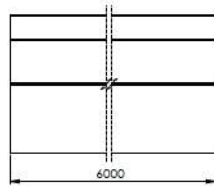
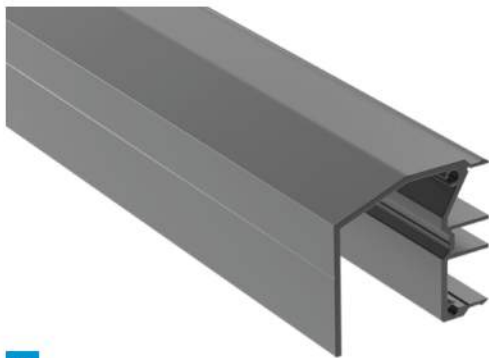


SLIDING GATES DISSASSEMBLY VIEW - RLG (ROLLING GATE) / CLG (CANTILEVER GATE)



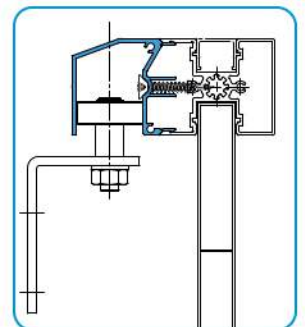
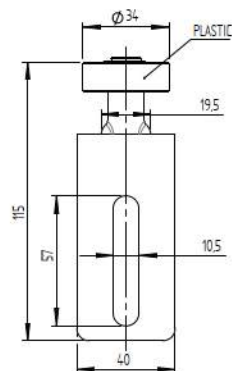
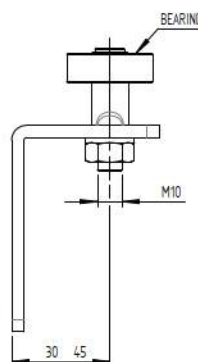
• Mechanization





3.1

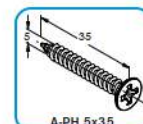
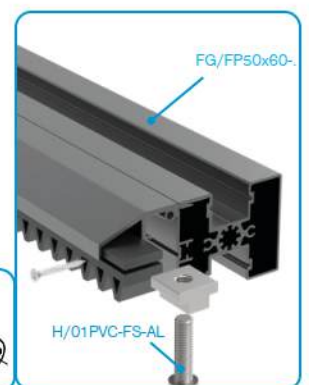
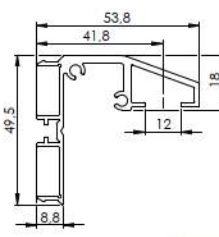
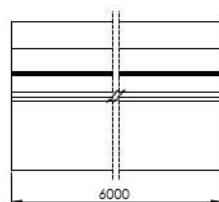
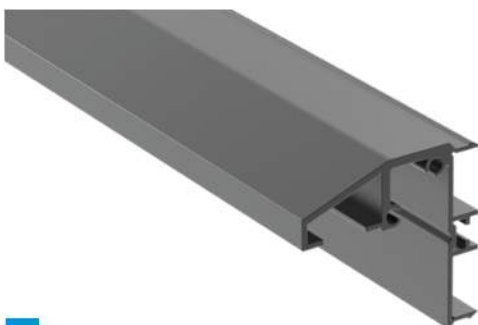
Material	Finish	Effect	art.	L	
ALUMINIUM	matte	R7016	FG/UG54x50-6000-R7016	6000	H8/04-32-W, H8/04L-35



3.2

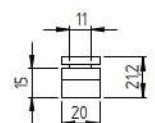
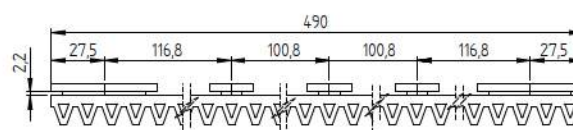
optional 3.2 → SECTION 7.

Material	Finish	Effect	art.	
Fe	Zn	R7016	H/53-R7016	U/40x40 FG/UG54x50...



3.3

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

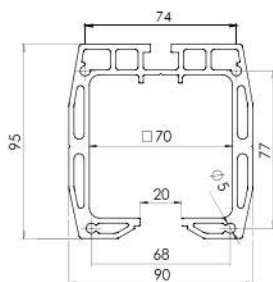


3.4

optional 3.4 → SECTION 7.

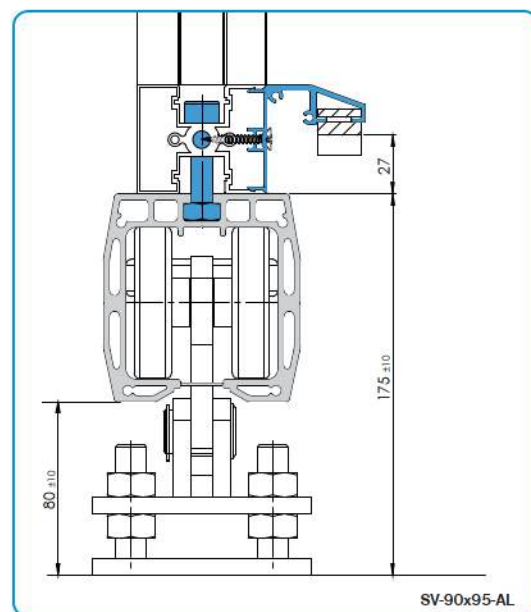
Material	Finish	art.	Gmax (kg)
NYLON	raw	H/01PVC-AL	300





4.1 optional 4.1 → SECTION 7.

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



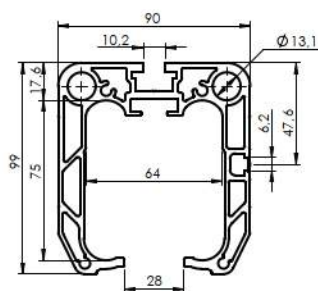
SV-90x95-AL

4.2 optional 4.2 → SECTION 7.

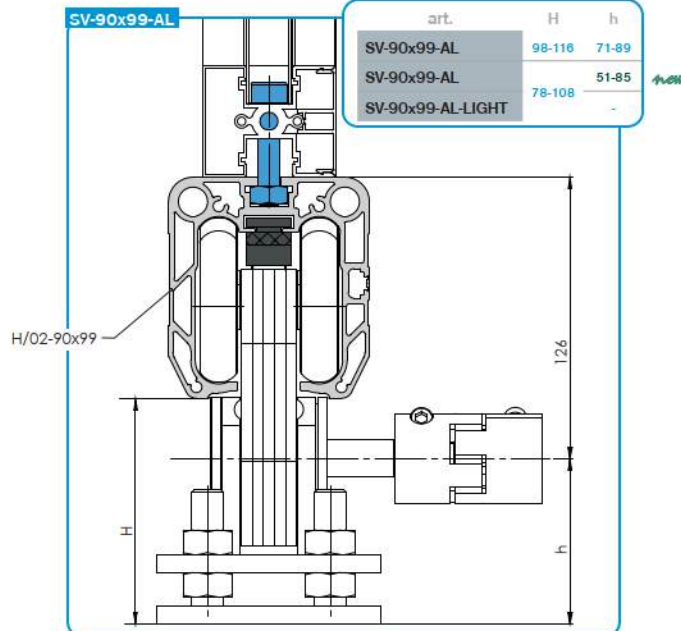
MODEL AI
90x95
L4m/G₆200kg



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



SV-90x99-AL



4.1 optional 4.1 → SECTION 7.

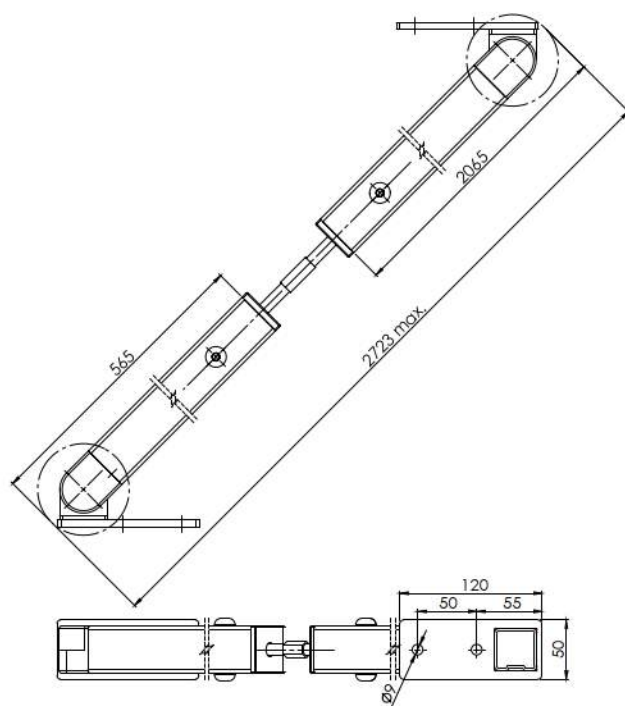
Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	H/02-90x99-AL-6000-R7016	6000

4.2 optional 4.2 → SECTION 7.

MODEL AI
90x99
L4m/G₆200kg

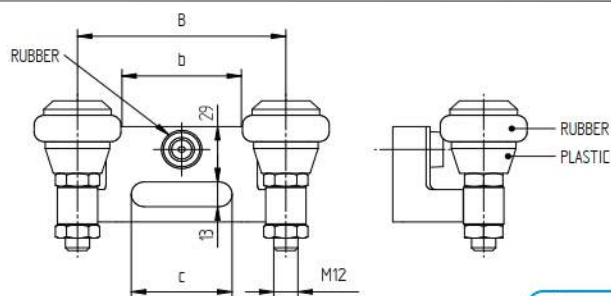


	H/34B-4-90x99-NYLON	H/34B-4G-90x99-NYLON	H/14N-90x95-NYLON	H8/15P-100	H8/40-90x99P	H8/37
SV-90x99-AL-ECO	1x	1x	1x	1x	2x	2x



4.4

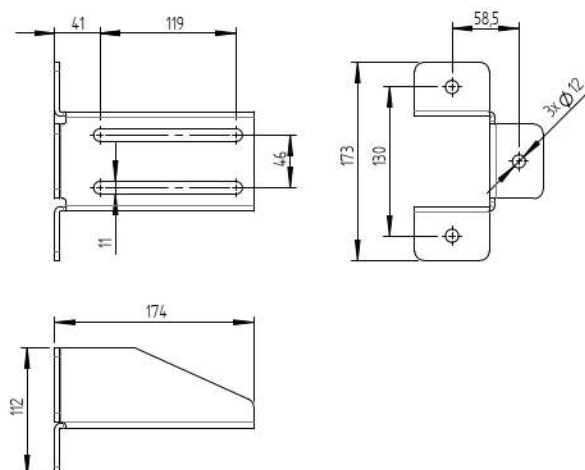
Material	Finish	art.
AISI304	natural	H8/65-40x40-2700



5.1

optional 5.1 → SECTION 7.

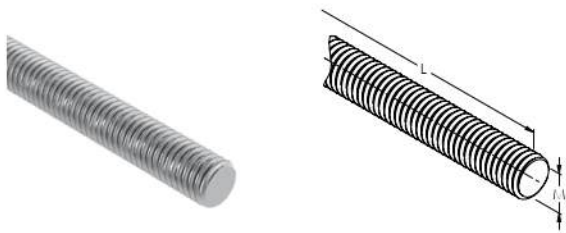
Material	Finish	Effect	art.	b	c	B
Fe	Zn	R7016	H/37-60P-R7016	60	50	103



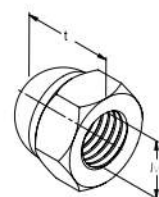
5.2

optional 5.2 → SECTION 7.

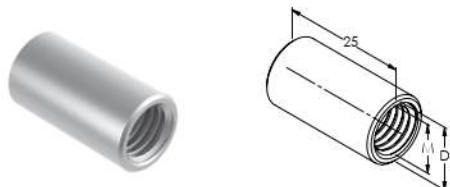
Material	Finish	Effect	art.
Fe	Zn	R7016	H/16-46x130-R7016



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



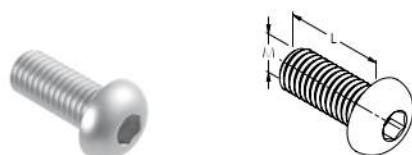
Material	Finish	art.	M	t
AISI304	natural	A-DIN 1587-A2 M10	10	18
AISI316	natural	A4-DIN 1587 M10		



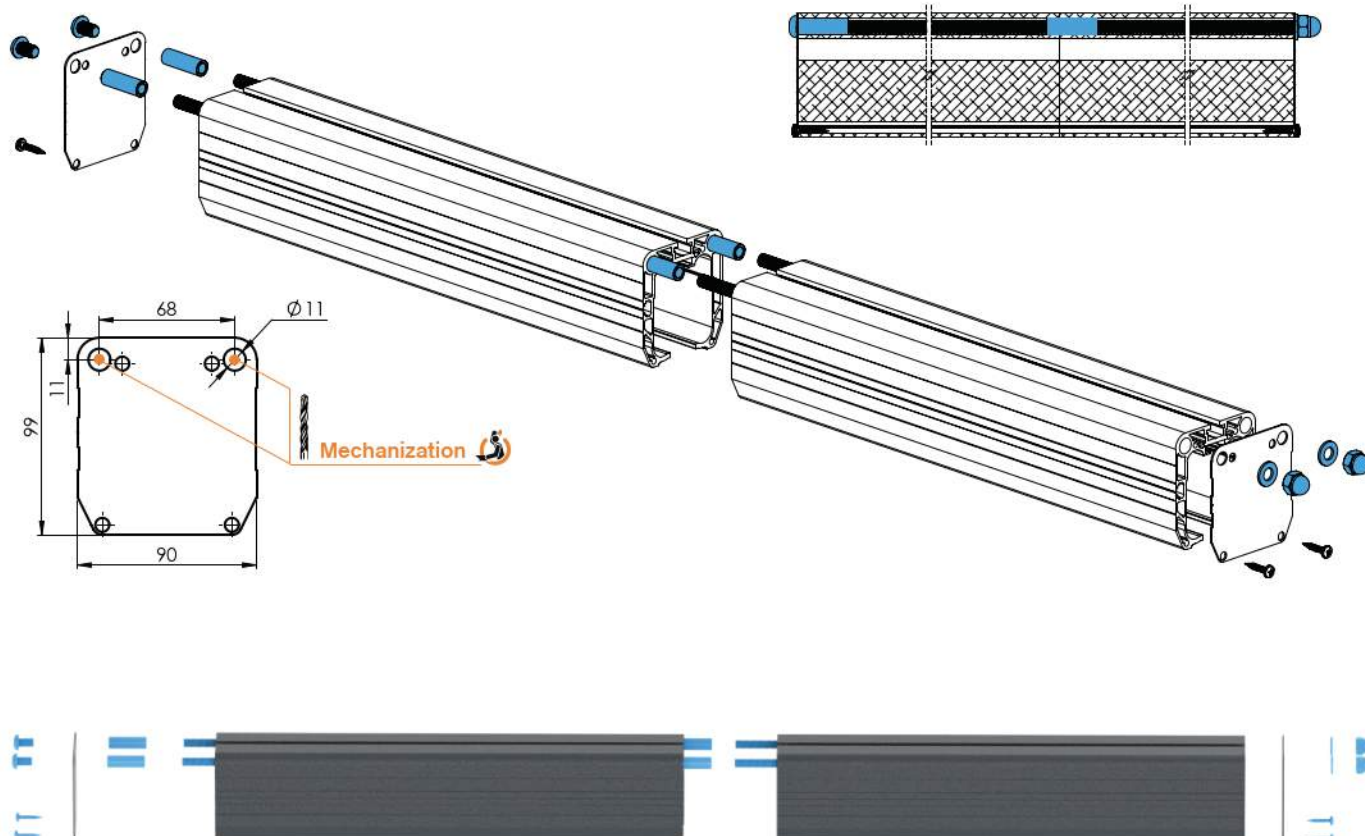
Material	Finish	art.	M	D
AISI304	natural	A-DIN 6334V M10x25-A2	10	13

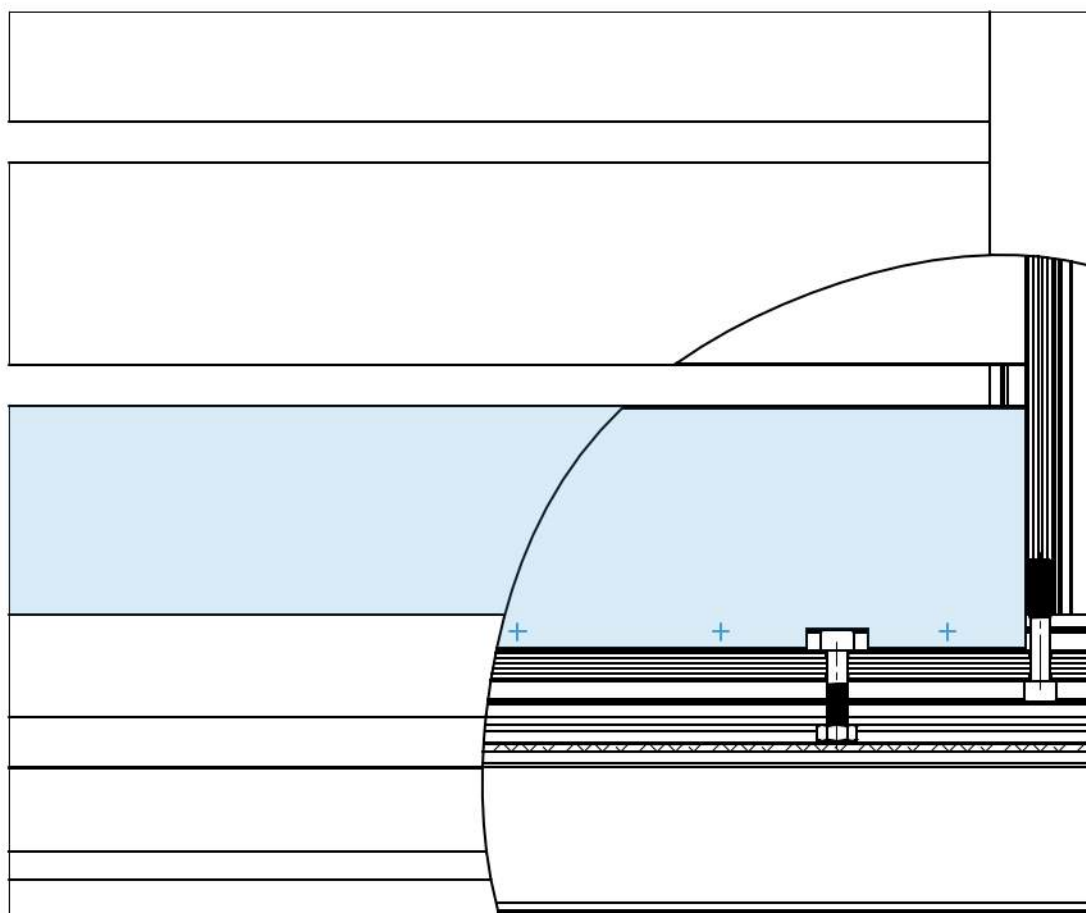
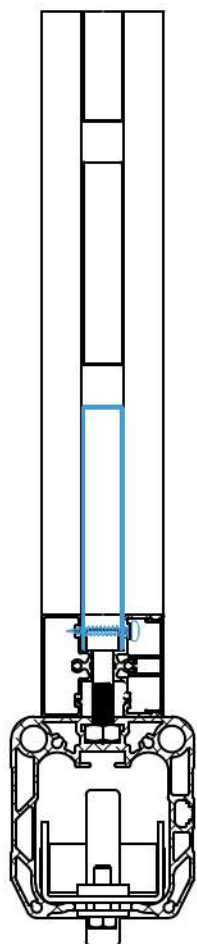
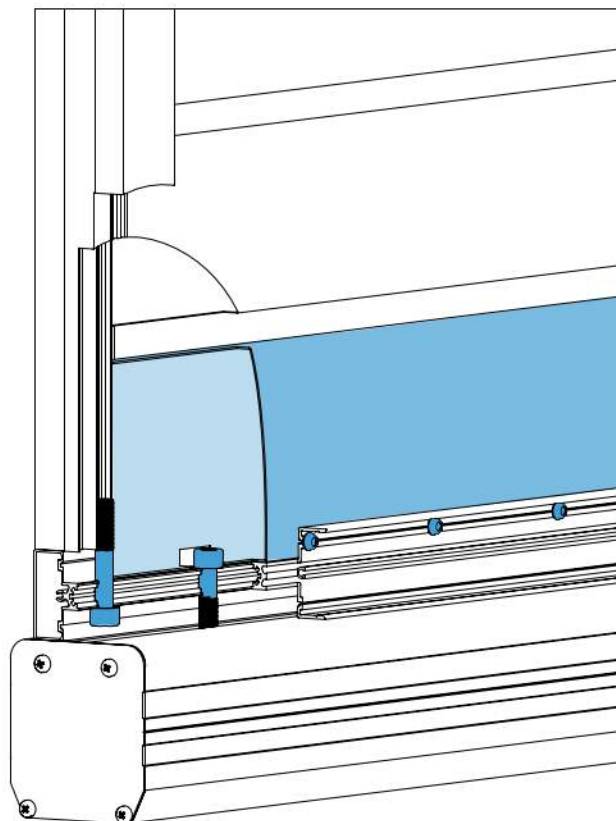
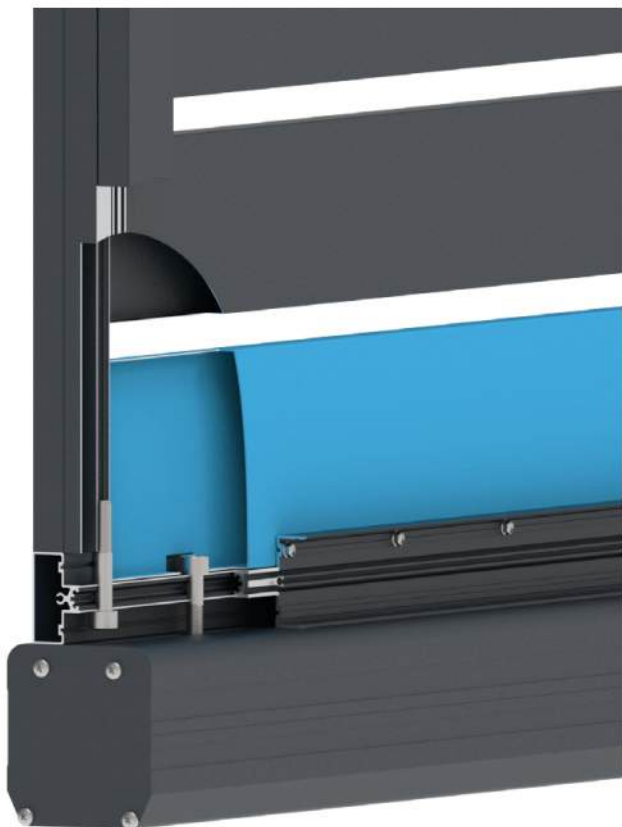


Material	Finish	art.	D	d	t
AISI304	natural	A-DIN 125-A2 M10	20	10	2



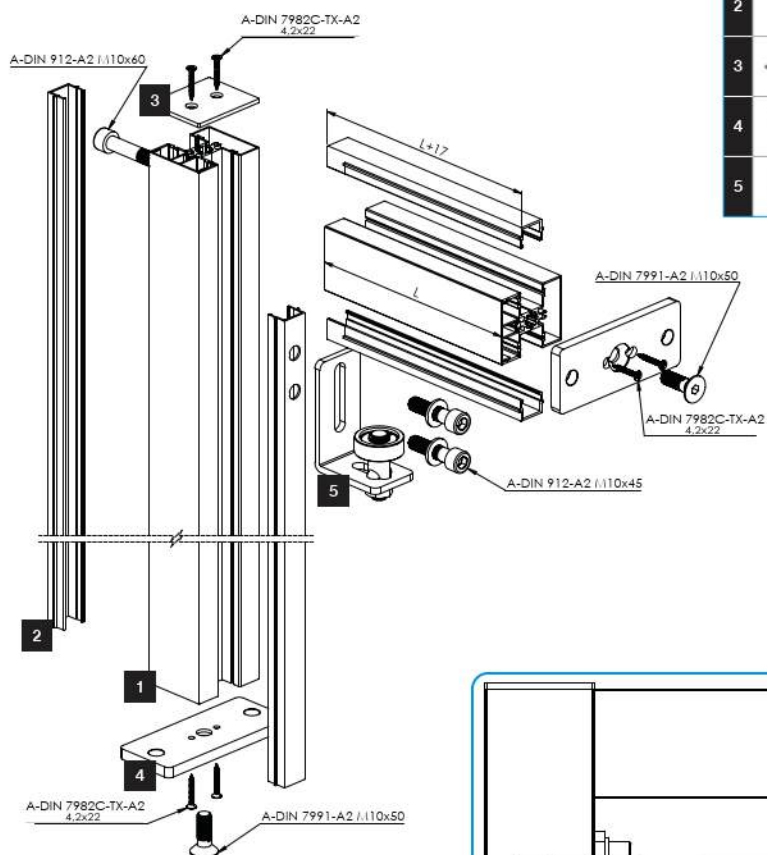
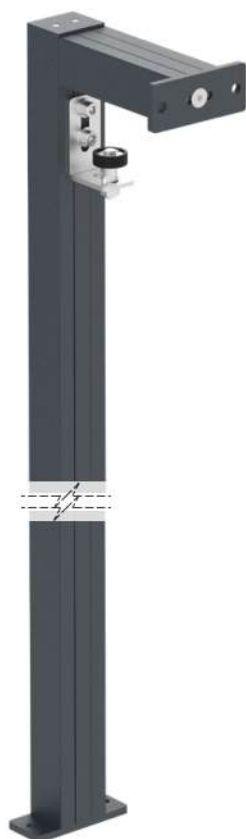
Material	Finish	art.	M	L
AISI304	natural	A-DIN 7380-A2 M10x20	10	20
AISI316	natural	A4-DIN 7380 M10x20		



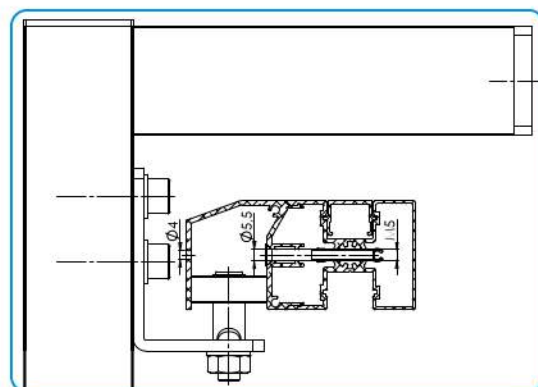


UPPER GUIDE SYSTEM 50x60 POST - STANDARD version

optional

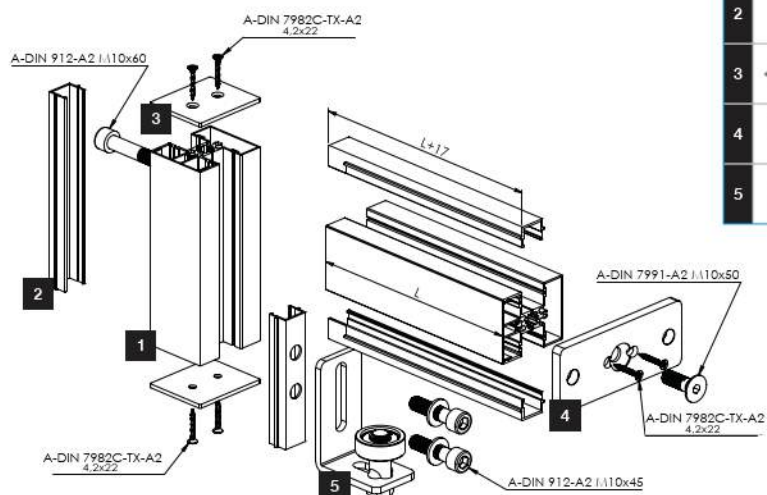


N.	IMAGE	ART.
1		FG/P50x60-...
2		FG/PC20x16-...
3		FG/CP50x60-R7016
4		FG/BP120x50x10-R7016
5		H8/53



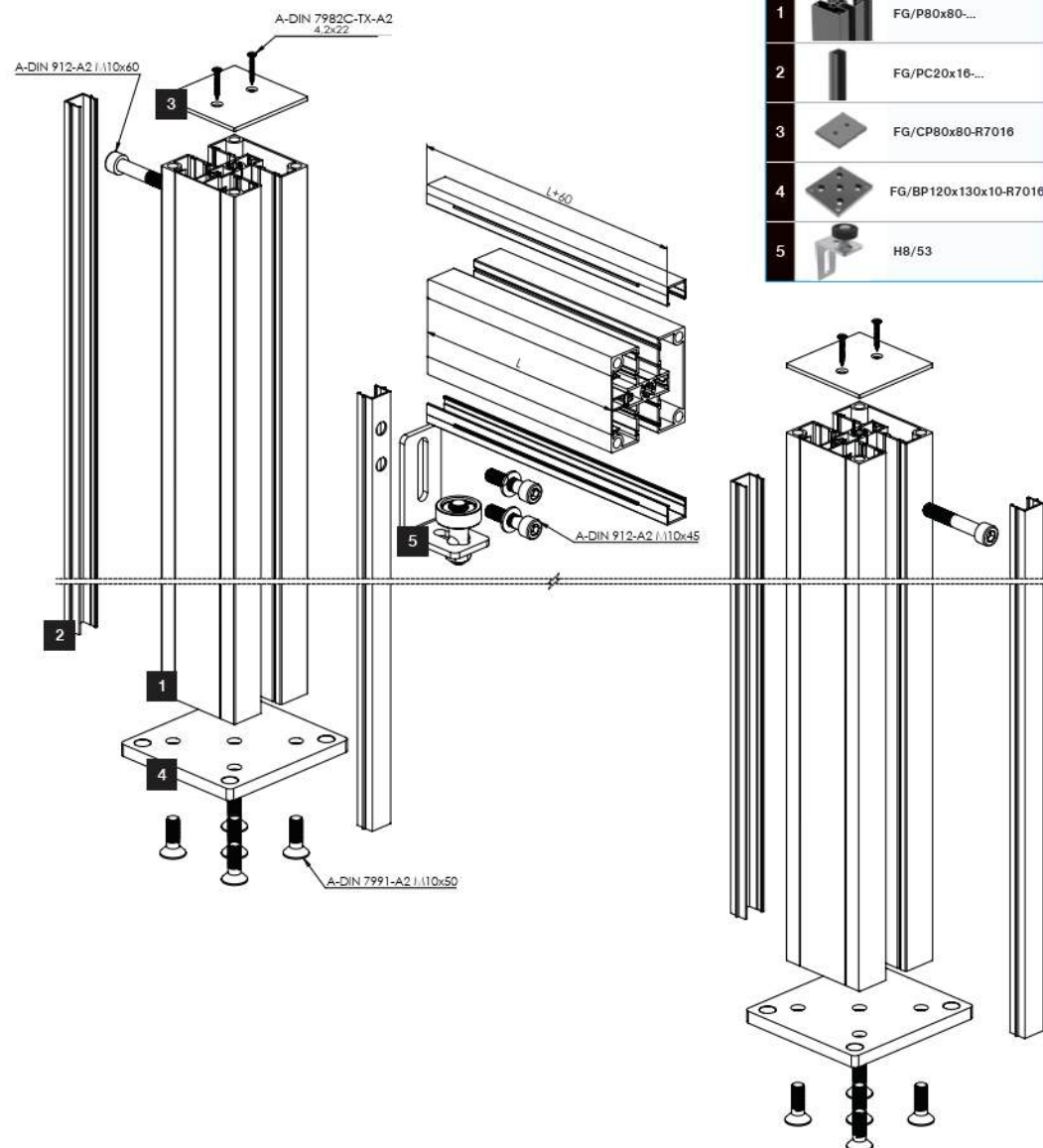
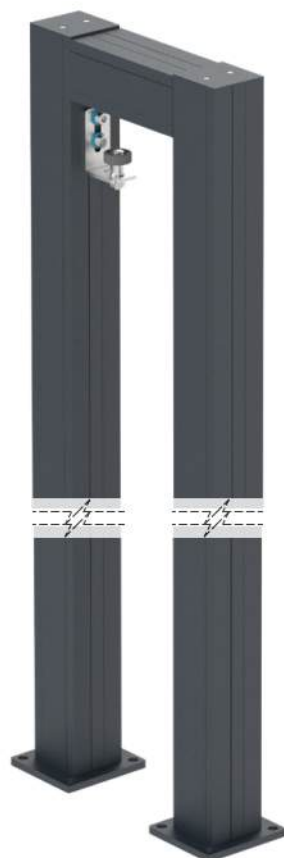
UPPER GUIDE SYSTEM 50x60 POST - MINI version

optional



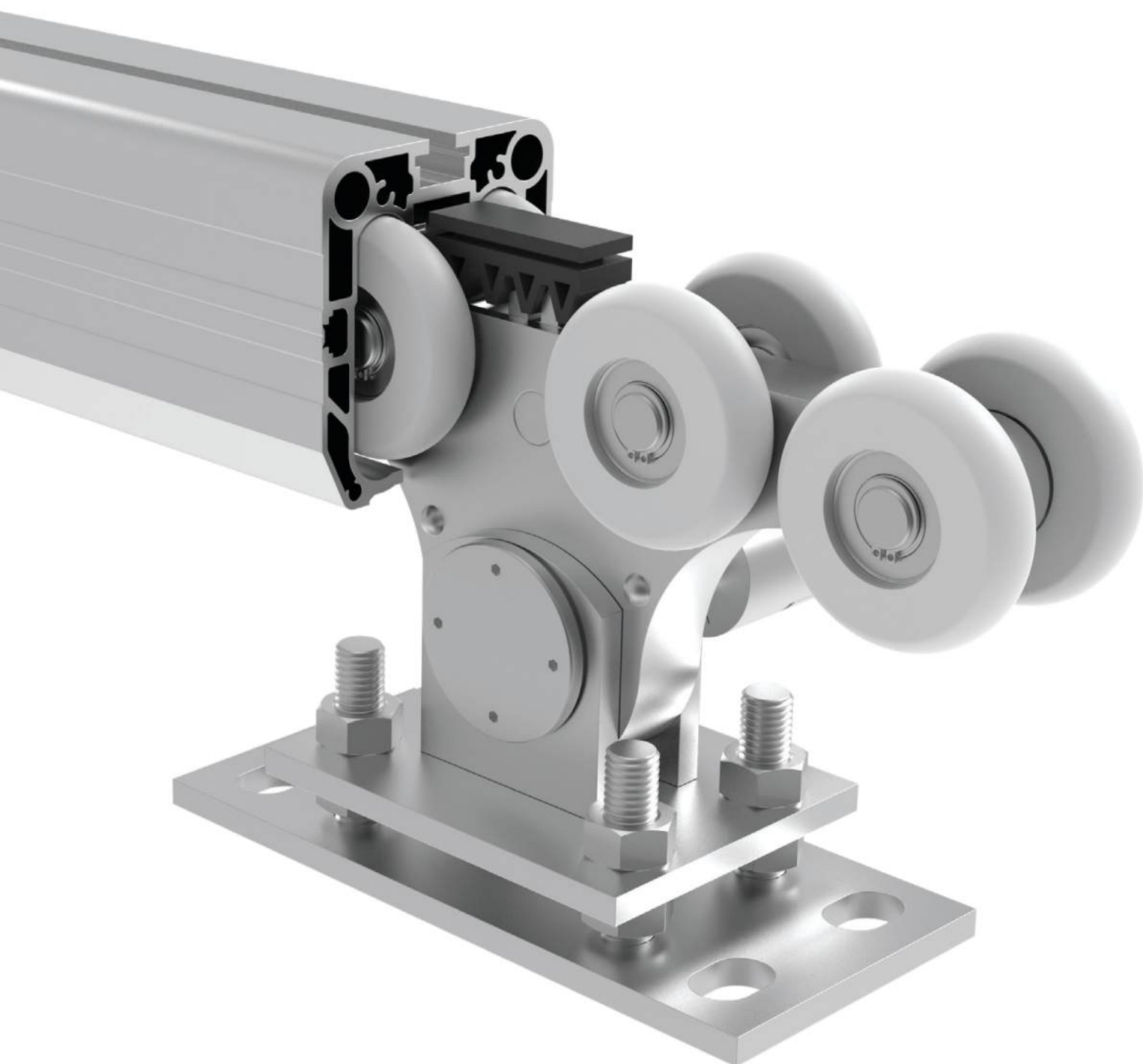
N.	IMAGE	ART.
1		FG/P50x60-...
2		FG/PC20x16-...
3		FG/CP50x60-R7016
4		FG/BP120x50x10-R7016
5		H8/53

optional



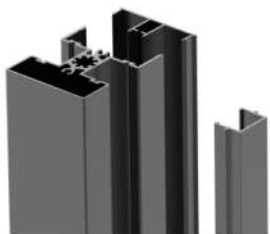
N.	IMAGE	ART.
1		FG/P80x80-...
2		FG/PC20x16-...
3		FG/CP80x80-R7016
4		FG/BP120x130x10-R7016
5		H8/53

7 FENCE & GATE ACCESSORIES





GATE DRIVES



FRAME PROFILES



HINGES, LOCKS, DOOR HANDLES



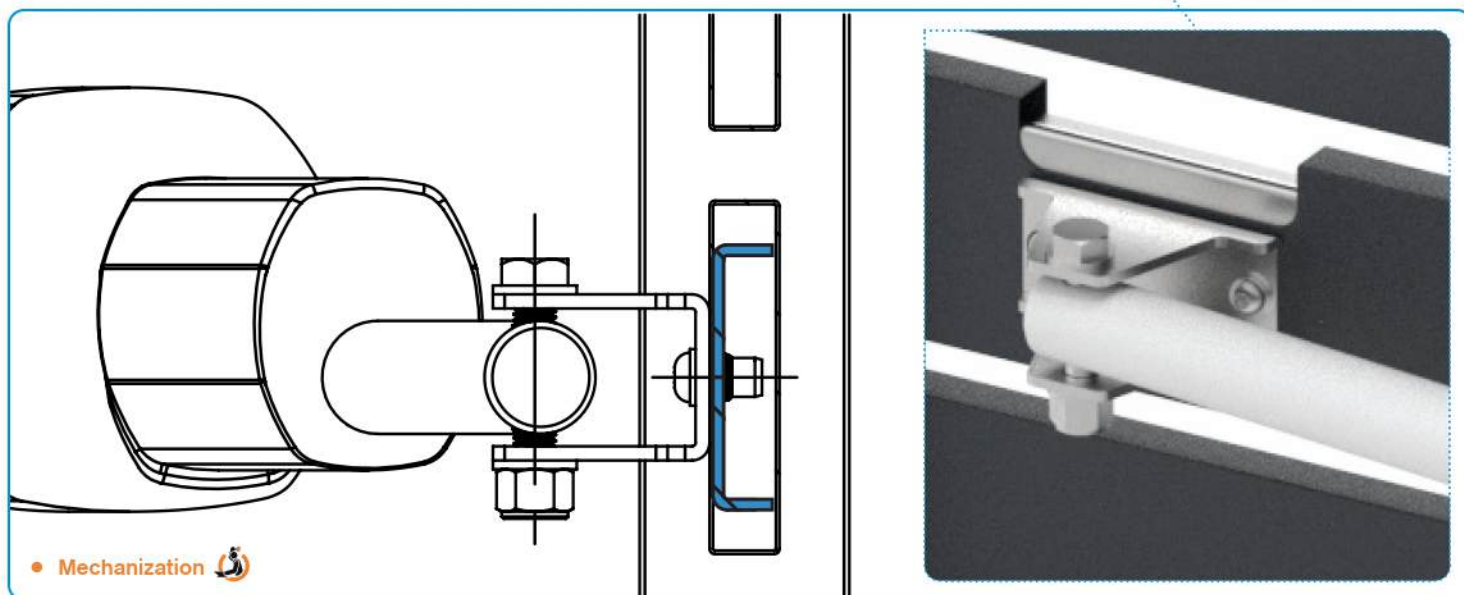
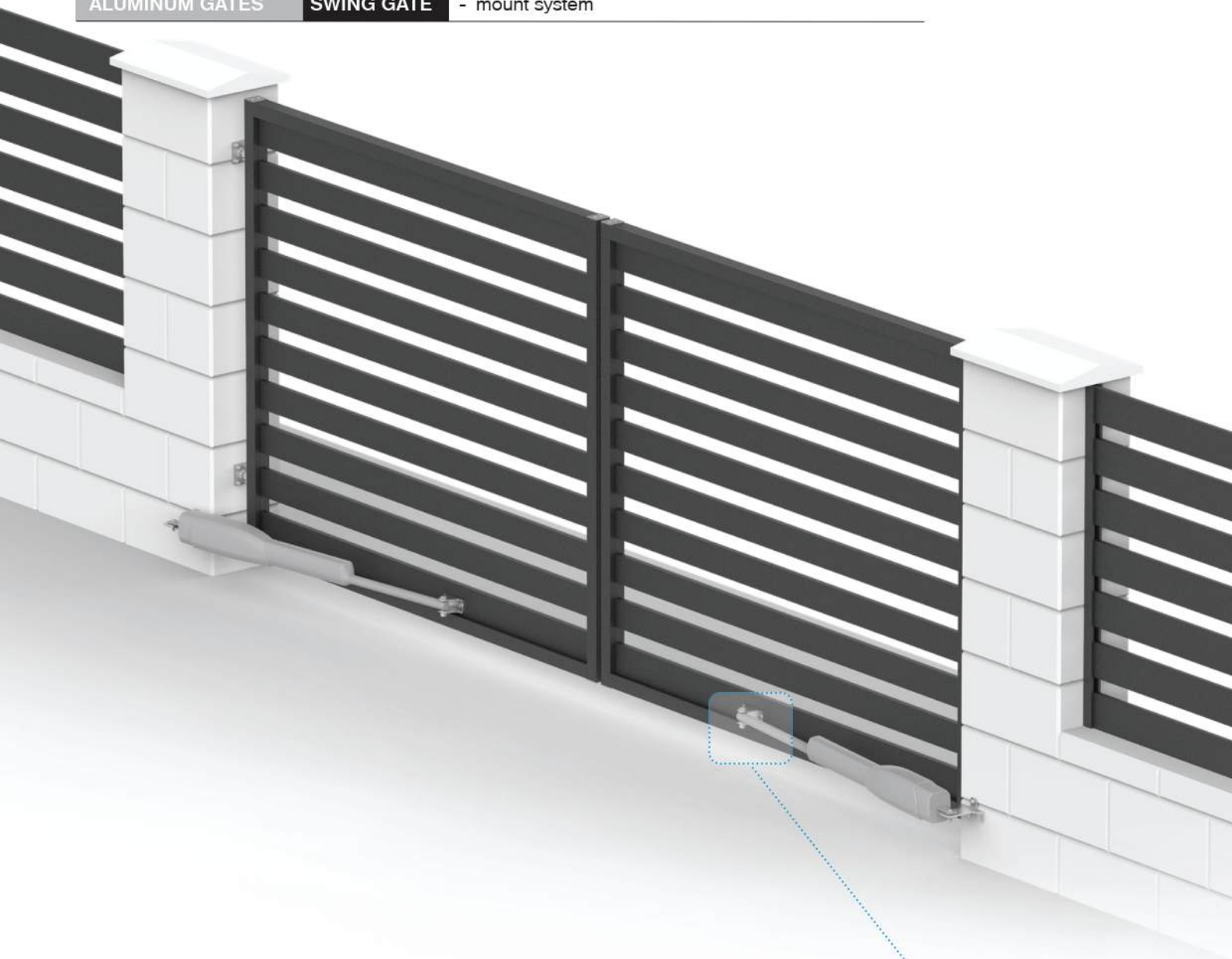
GATE STOPPERS, BOLTS



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



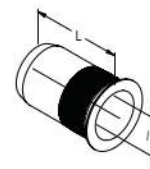
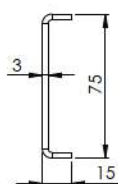
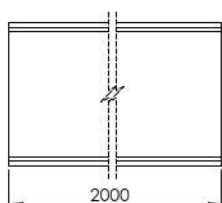
	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
TOONA4024-BDKIT	230V	24V	120W	1800N	0,016m/s	10/h	✓	✓



TURN



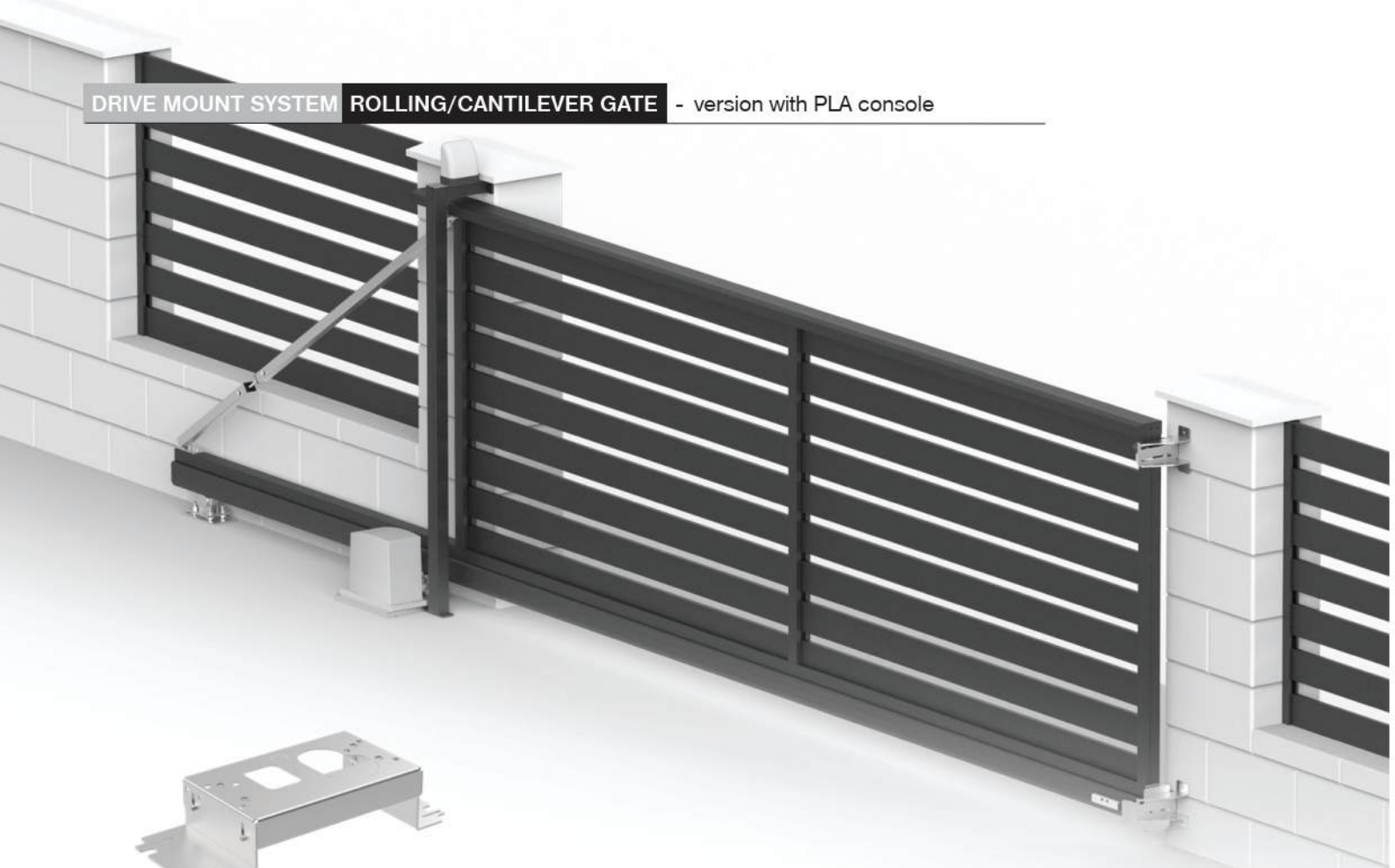
	Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
TURN2020-SMART-ZKIT	230V	24V	48W	2000N	13s	4/h	✓	✓



Material	Finish	Effect	art.	t	L
AISI304	natural	-	A/U15x75x15x3-2000	3	2000

new

Material	Finish	art.	M	L
AISI304	natural	A-FTT-M5	5	12
		A-FTT-M6	6	14
		A-FTT-M8	8	16,5
		A-FTT-M10	10	19

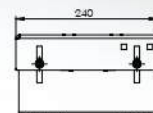
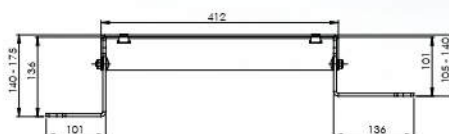


ROI kit
UNI-STAND-XL

Material
AISI304

BKS, BKV, RUN...

new

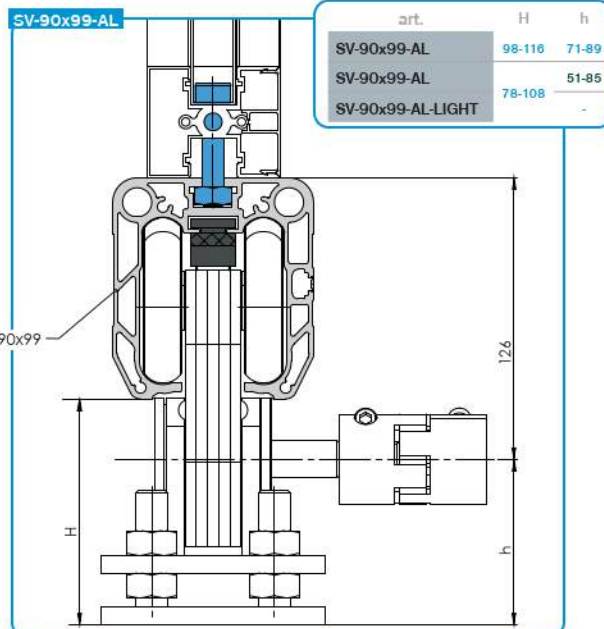
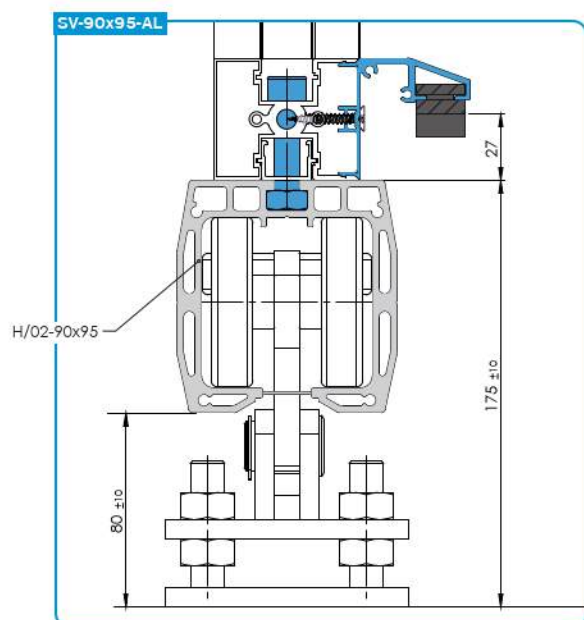
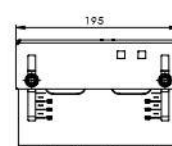
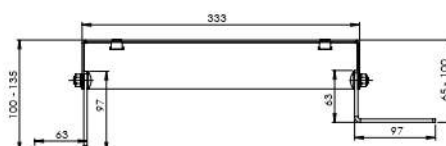


ROI kit
UNI-STAND

Material
AISI304

DRIFT, BX, BKV, BKS, TURBO
ROAD, ROBUS, THOR

new



new



BXV


BXV-4-ZKIT

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
230V	24V	170W	350N	12m/min	12/h	4	✓	✓



ROBUS


ROBUS400-BDKIT

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
230V	24V	330W	400N	0,34m/s	12/h	4	✓	✓



ROAD


ROAD400-ZKIT

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
230V	24V	210W	400N	0,25m/s	12/h	4	✓	✓



RBS


RBS400BDKCE

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
230V	24V	250W	310N	0,34m/s	12/h	4	✓	✓



SLH


SLH-400-BDKIT

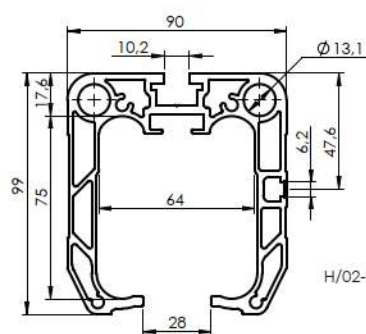
Napájanie Power supply	Napájanie motora Motor power supply	Výkon Power	Sila Force	Rýchlosť Speed	Opt.prac.cykly Opt.work cycles	Modul hrebeňa Gear rack modul	Pomalý rozbeh Slow start	Pomalý dojazd Slow stop
230V	24V	250W	400N	0,34m/s	12/h	4	✓	✓



DRIFT


DRIFT40-SMART-ZKIT

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
230V	24V	100W	400N	0,27m/s	4/h	4	✓	✓



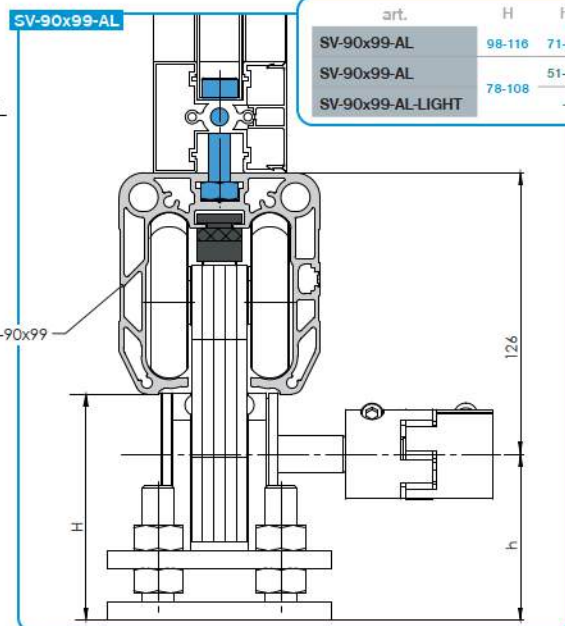
SV-90x99-AL

H/02-90x99

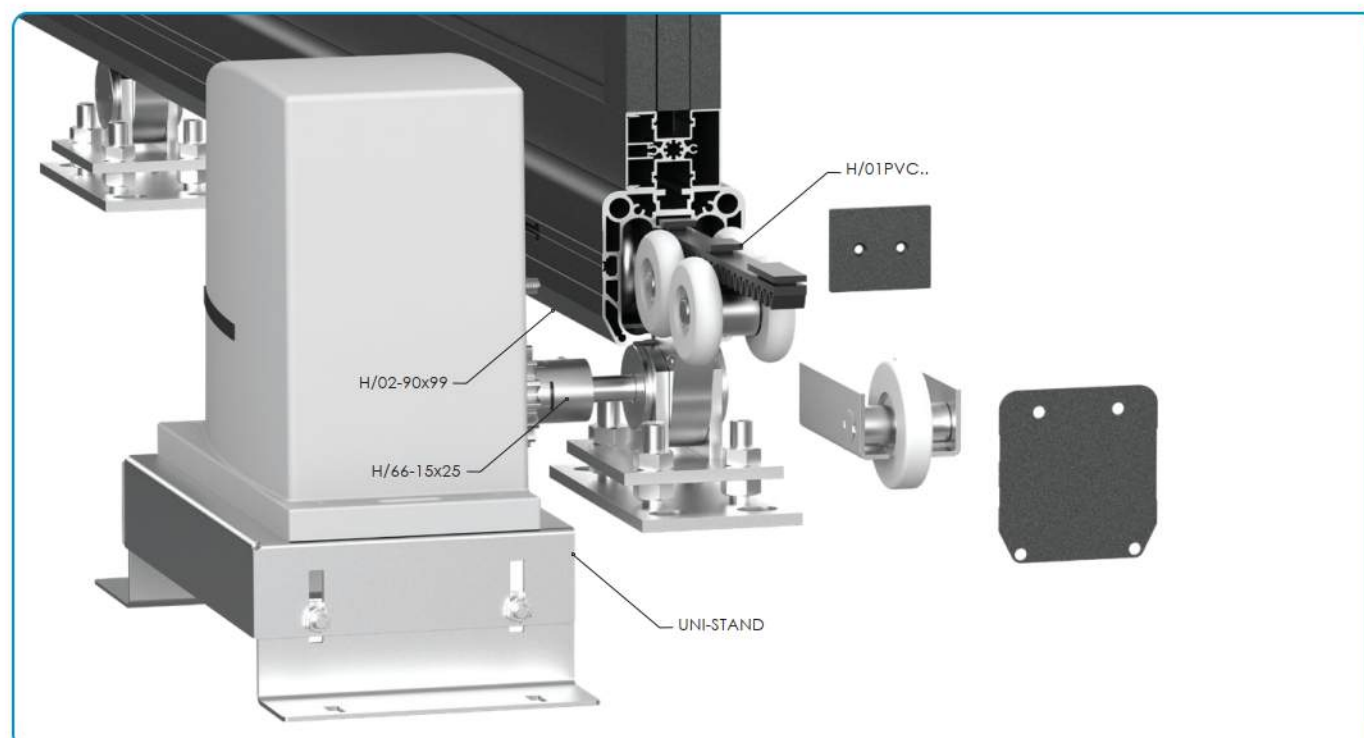
art.	H	h
SV-90x99-AL	98-116	71-89
SV-90x99-AL		51-85
SV-90x99-AL-LIGHT	78-108	-

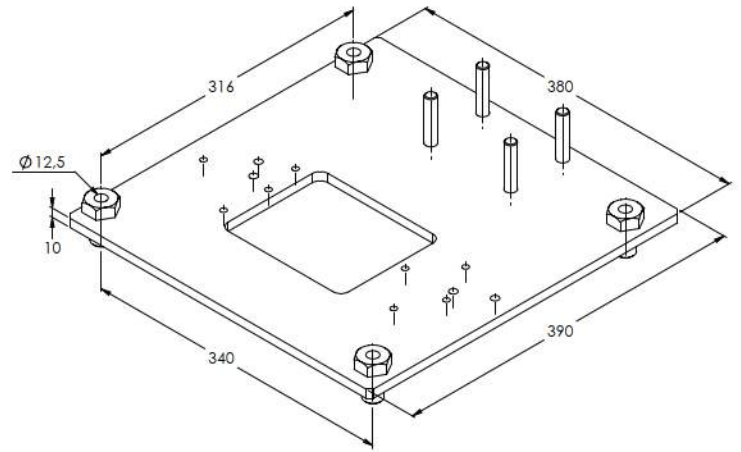
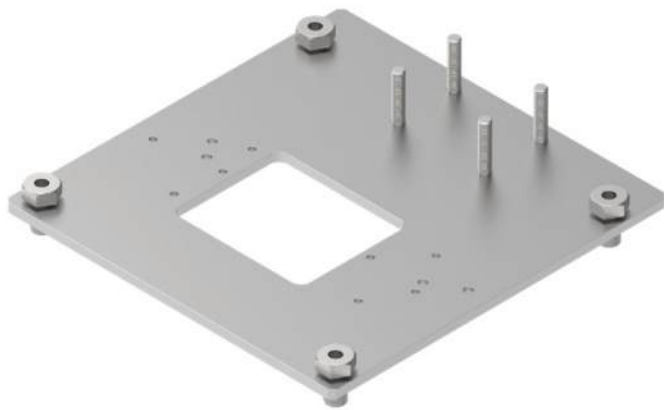
optional 4.1

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


MODEL AI
90x99
L4m/G6200kg


	H/34B-4-90x99-NYLON-EASY	H/34B-4-90x99-NYLON	H/34B-4G-90x99-NYLON	H/14N-90x95-NYLON	H8/15P-100	H8/40-90x99P	H8/37	H/02-90x99-AL-6000
SV-90x99-AL	-	1x	1x	1x	1x	2x	2x	1x
SV-90x99-AL-ECO	-	1x	1x	1x	1x	2x	2x	-
SV-90x99-AL-LIGHT	2x	-	-	1x	1x	2x	-	1x
SV-90x99-AL-ECO-LIGHT	2x	-	-	1x	1x	2x	-	-

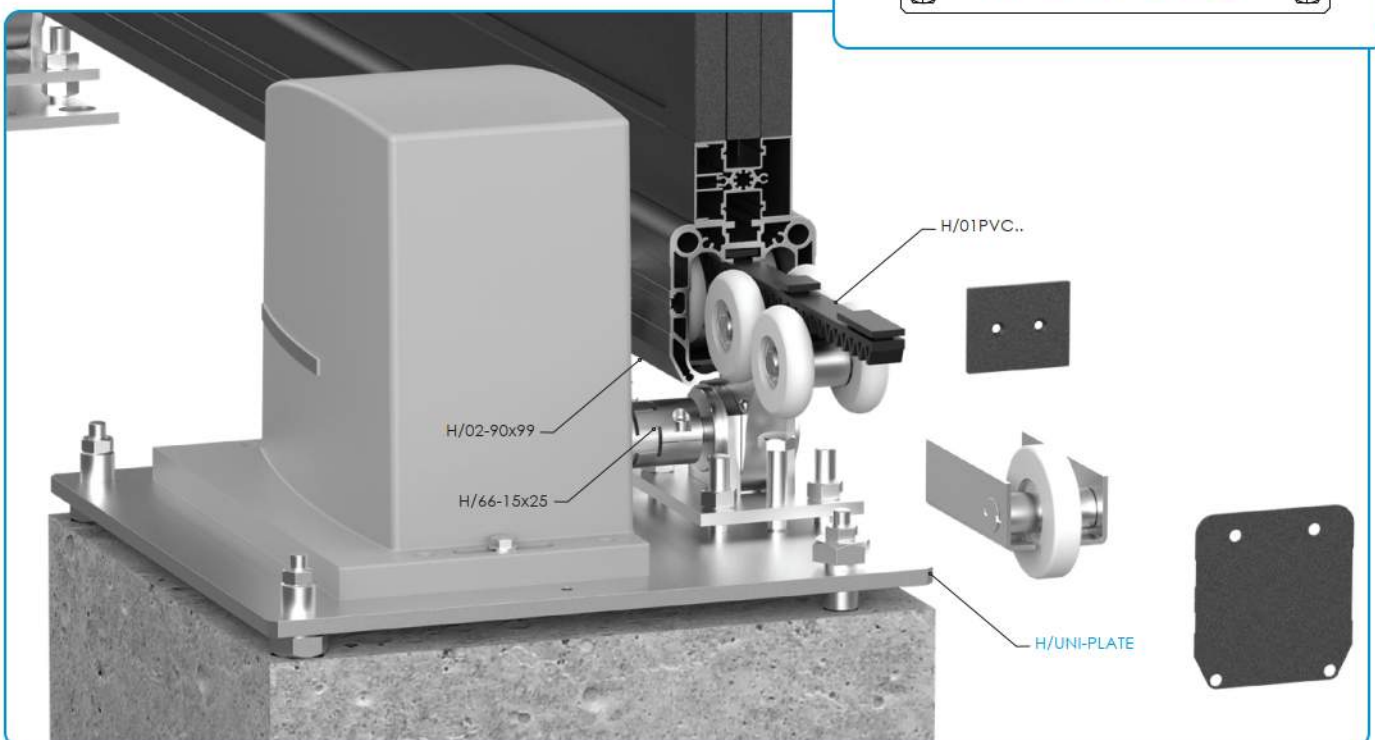
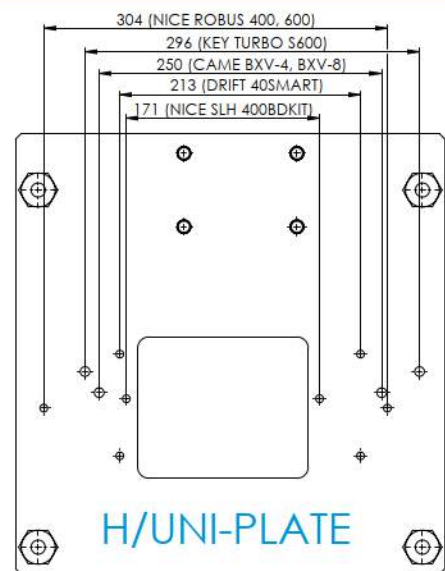
new
new


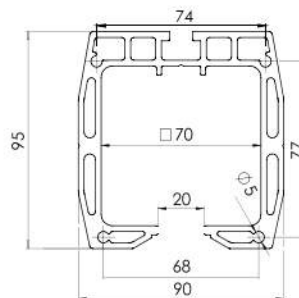


Material	Finish	art.
Fe	Zn	H/UNI-PLATE

DRIFT, BXV, TURBO
SLH, ROBUS

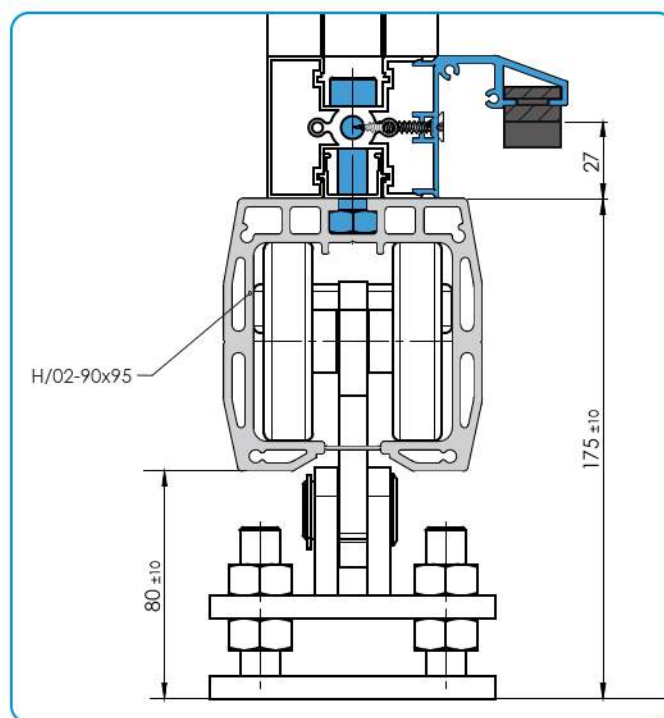
new





optional 4.1

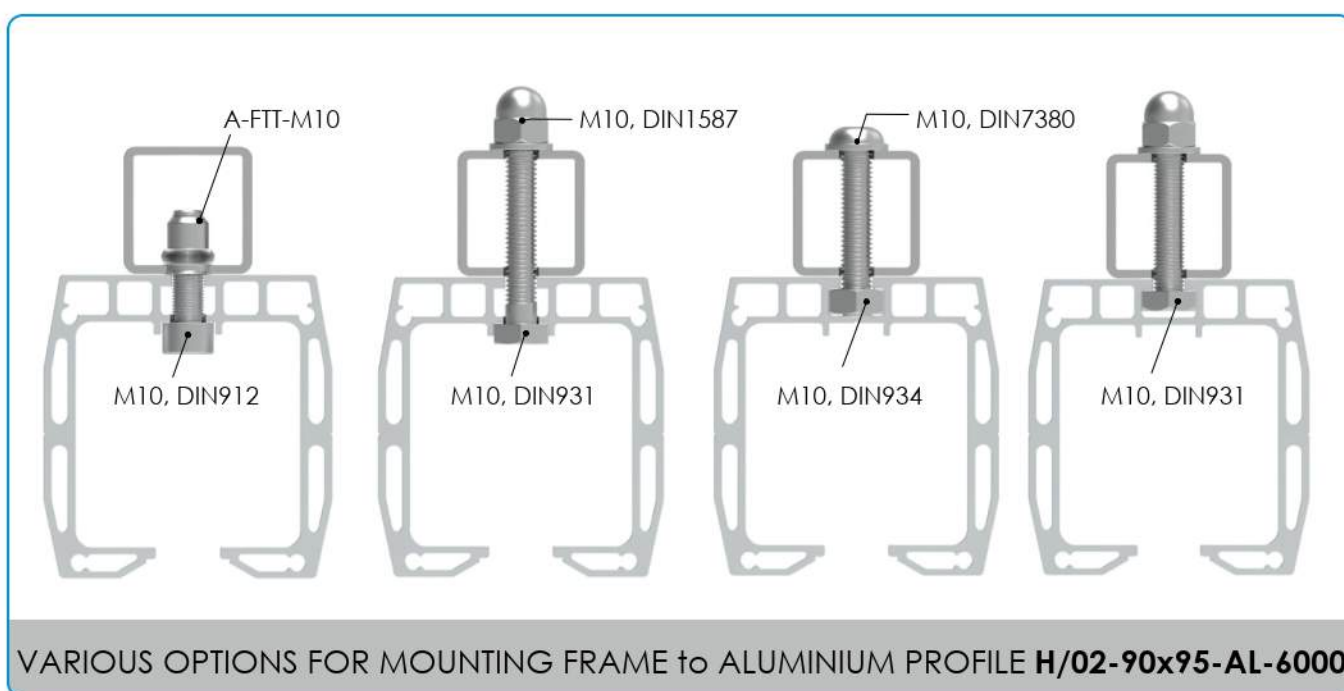
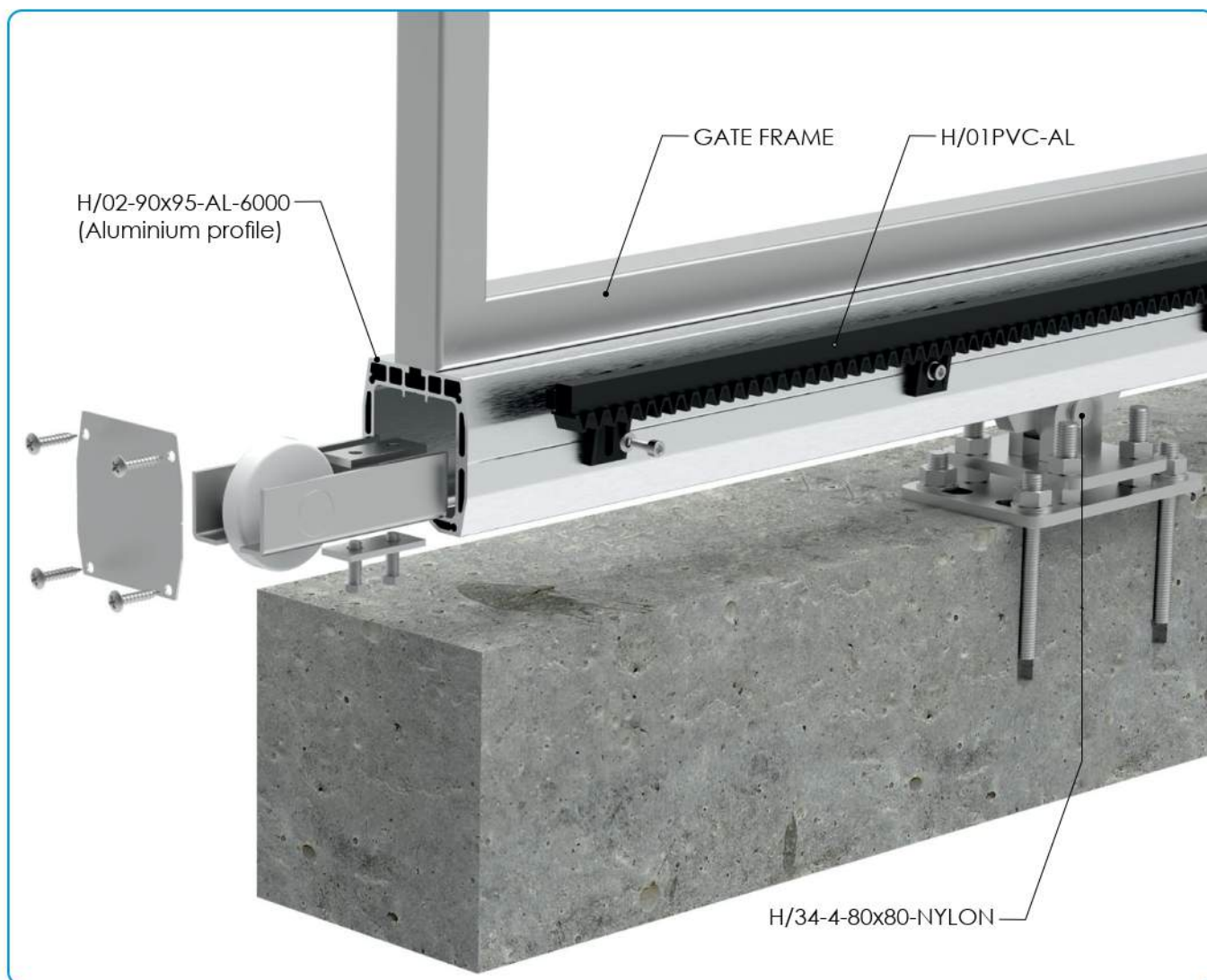
Material	Finish	Effect	art.	L
ALUMINIUM	natural	-	H/02-90x95-AL-6000	6000
	matte	R7016	H/02-90x95-AL-6000-R7016	

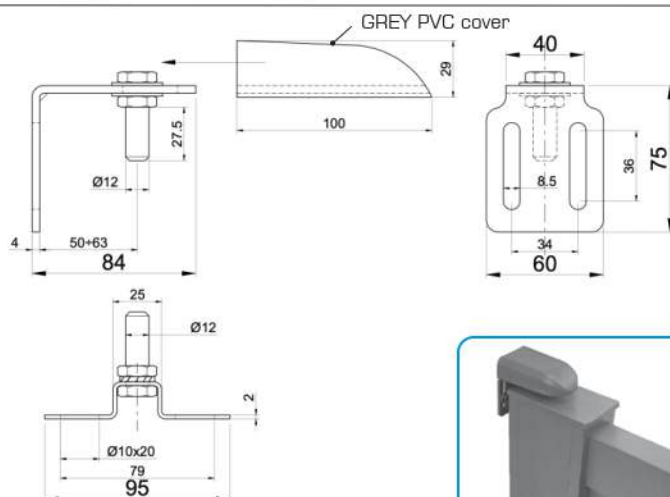


MODEL AI
90x95
L4m/G6200kg



	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

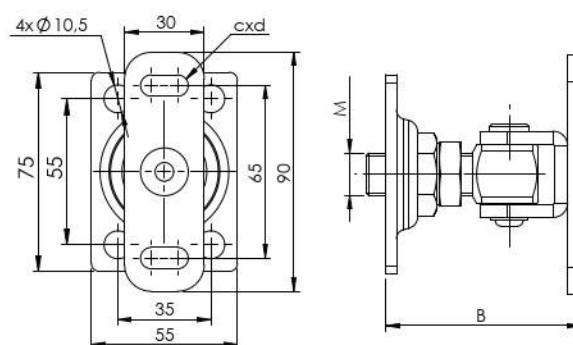




optional 3.1

Material	Finish	Effect	art.	Gmax/2pcs (kg)
Fe	Zn	R9005	D4/83-40x40-GREY	80

MODEL FLEX - SCREW/SCREW



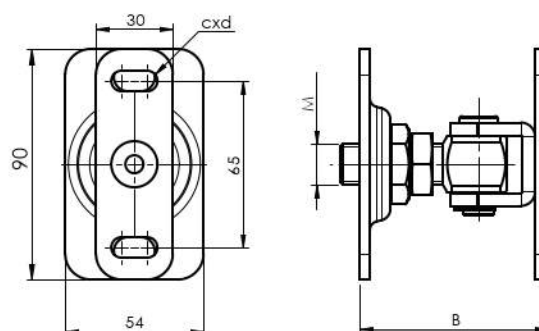
optional 3.1

Material	Finish	art.	M	B	cx	Gmax/2pcs (kg)
AISI304	natural	D8/53F-M12-K	12	50-70	6x16	40
Fe	Zn	D4/53AF-M16-K	16	70-85	8x18	60
AISI304	natural	D8/53AF-M16-K				

new



Q5/09-Quick-Fix QF5



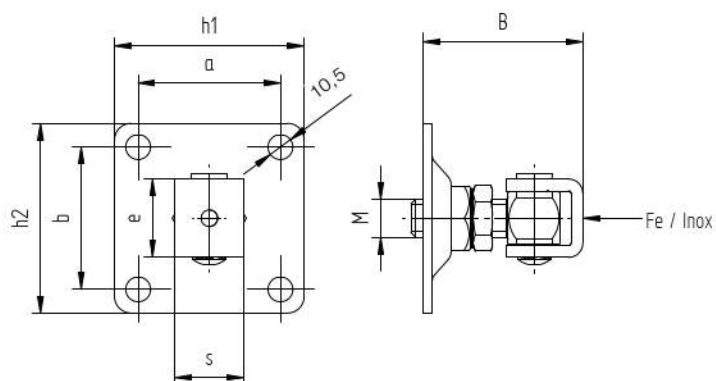
optional 3.1

Material	Finish	Effect	art.	M	B	cx	Gmax/2pcs (kg)
AISI304	natural	-	D8/53A2F-M12-K	12	50-70	6x16	40
			D8/53A2F-M14-K	14	55-75	9x16	50
			D8/53A2F-M16-K	16	70-85	8x18	60

new
new

Q5/09-Quick-Fix QF5

ALU thermal expansion 0,02mm/1m/1°C

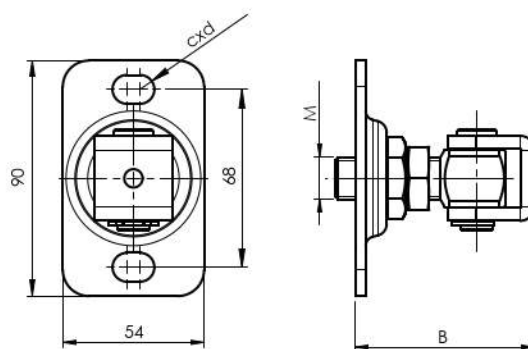


optional 3.1

Material	Finish	Effect	art.	M	B	h1xh2	a	b	e	s	Gmax/2pcs (kg)
AISI304	natural	-	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



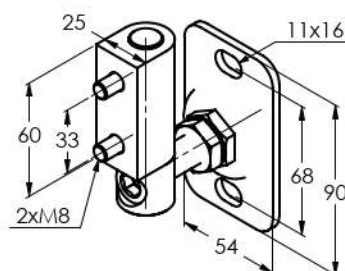
optional 3.1

Material	Finish	Effect	art.	M	B	cx	d	Gmax/2pcs (kg)
AISI304	natural	-	D8/53A2-M12-K	12	50-70			40
			D8/53A2-M14-K	14	52-72	11x16	50	
			D8/53A2-M16-K	16	70-85		60	

new
new



Q5/09-Quick-Fix QF5



optional 3.1

Material	Finish	Effect	art.
AISI304	natural	-	D8/67-M14

new



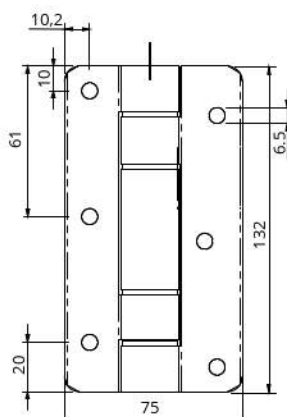
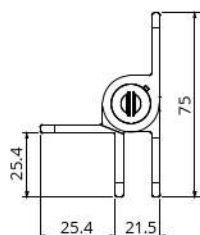
Q5/09-Quick-Fix QF5

MODEL REINFORCED POLYMER - FOR ALUMINIUM GATES



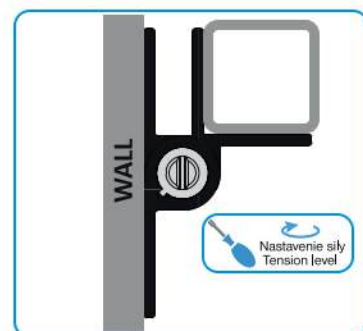
7

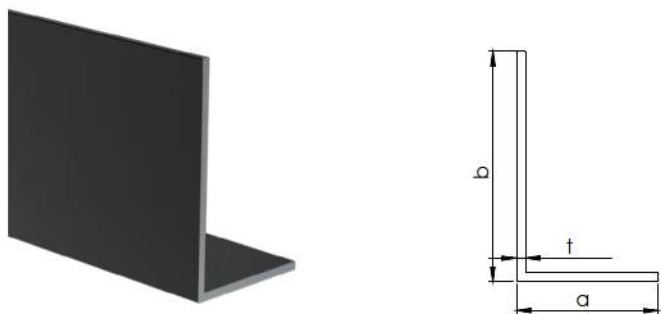
MODEL FIX-SPRING



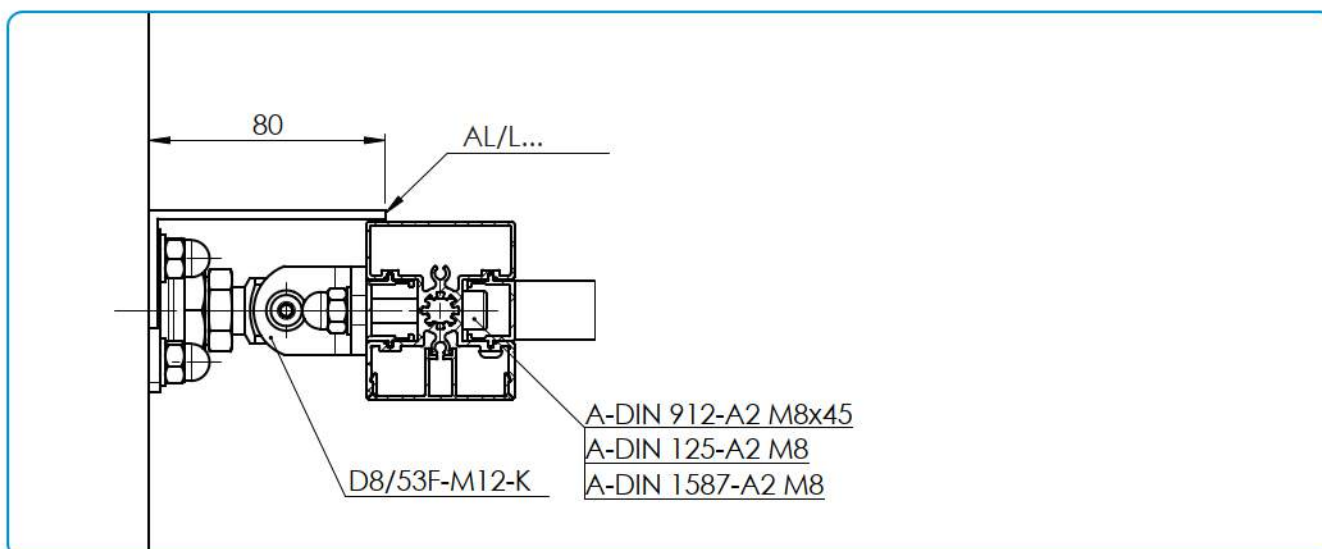
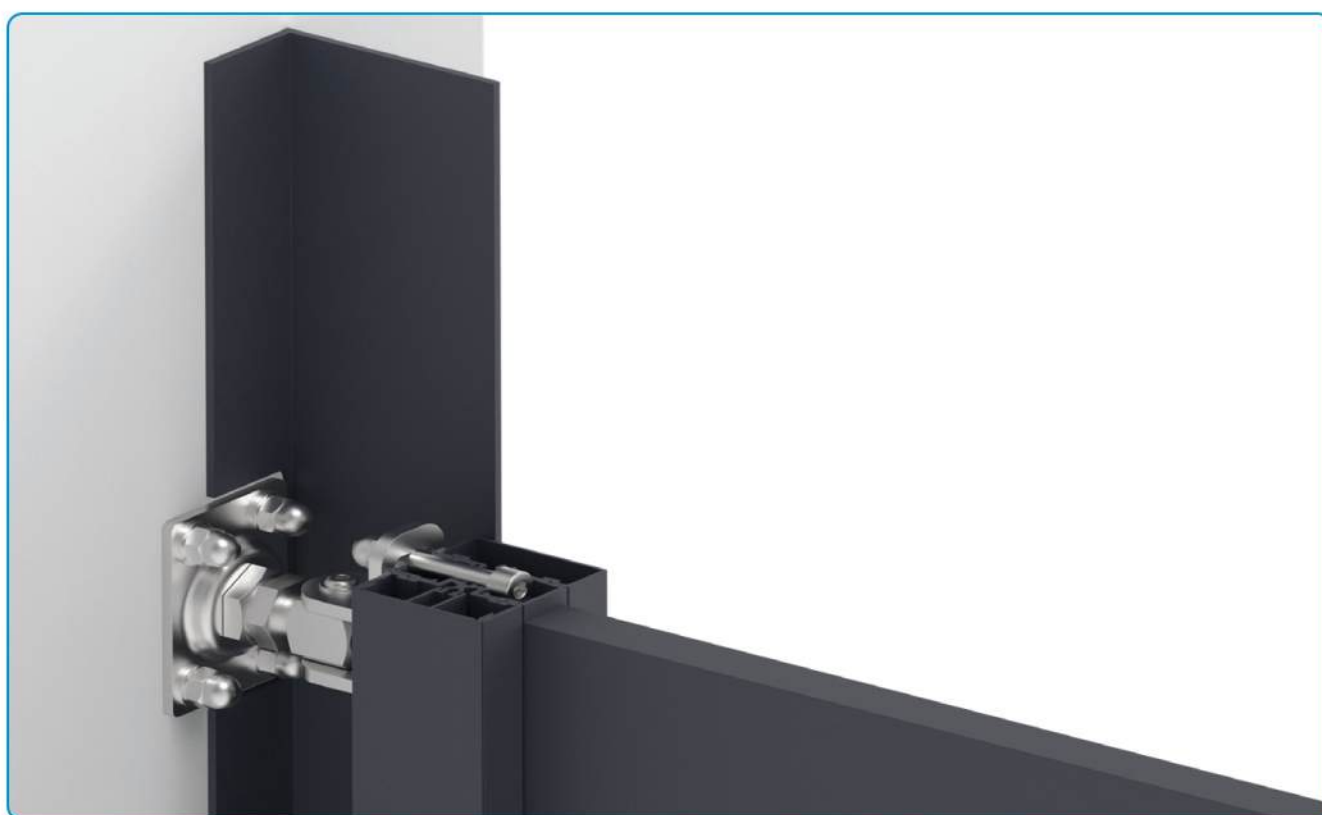
optional 3.1

Material	Finish	Effect	art.	Gmax/2pcs (kg)
ALUMINIUM	natural	R9005	D4/73AL-W-130-BLACK	20





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

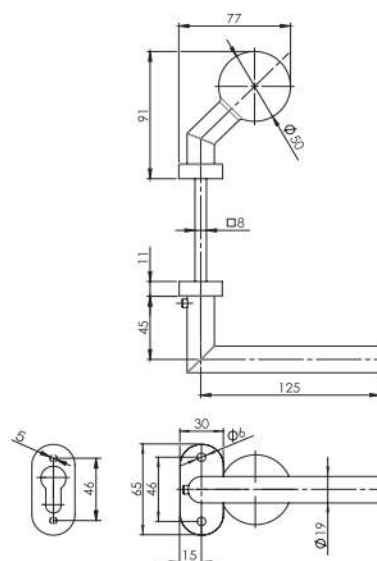




optional 4.1

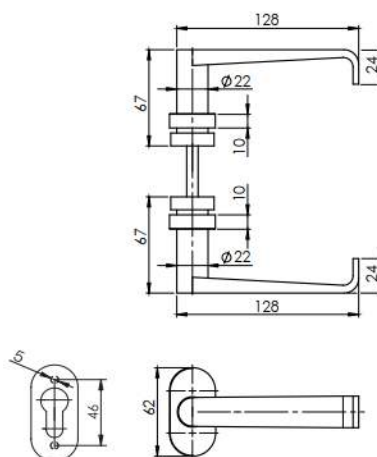
Material	Finish	Effect	art.	Orientation	
AISI304	satin	-	D8/05G-R-i	right	fixed position
		-	D8/05G-L-i	left	
		PVD black	D8/05G-R-BLACK	right	opens together with handle
		-	D8/05G-L-BLACK	left	
		-	D8/05-GR	right	
		-	D8/05-GL	left	

new



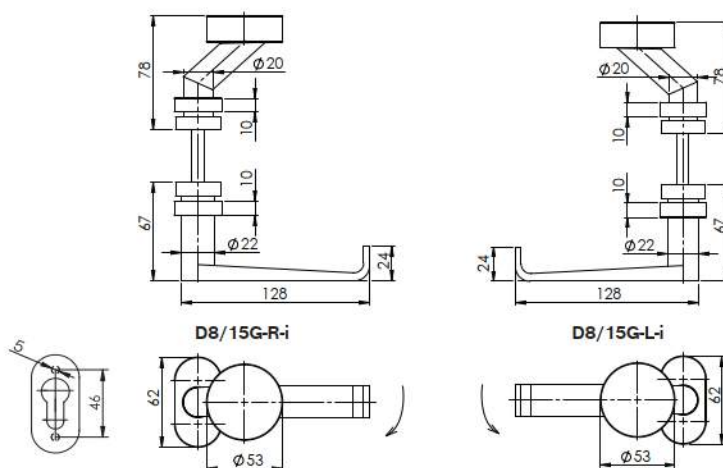
optional 4.1

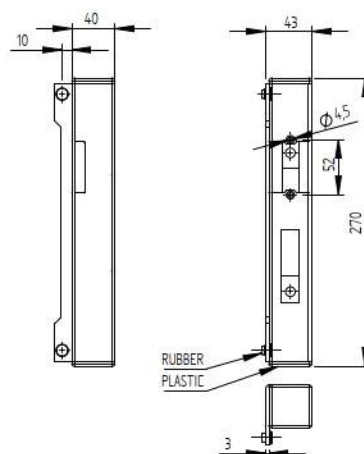
Material	Finish	art.
AISI304	satin	D8/15-i



optional 4.1

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



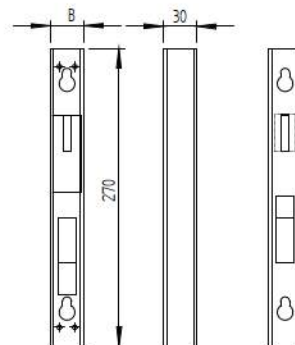


optional 4.2

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



B1/18-LC B1/18-F



optional 4.2

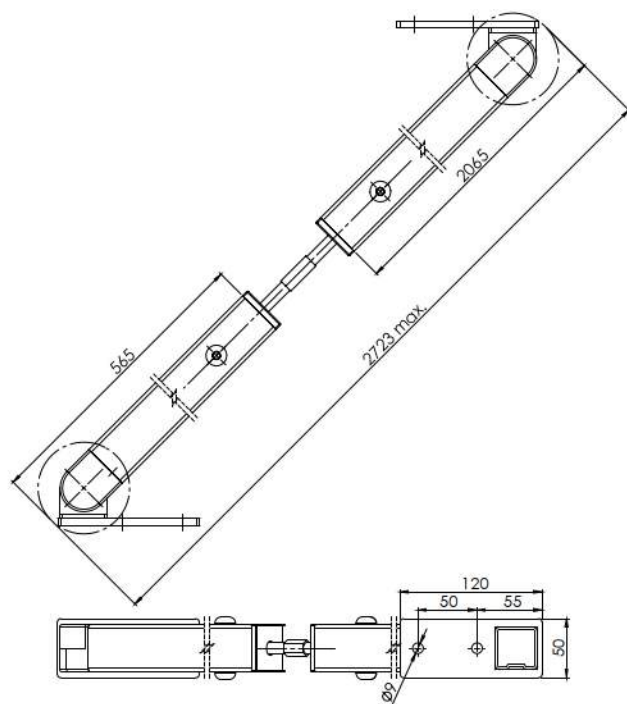
Material	Finish	art.	B
AISI304	satın	B8/07T-30	30
		B8/07T-40	40



B1/18-I
B8/18-LC

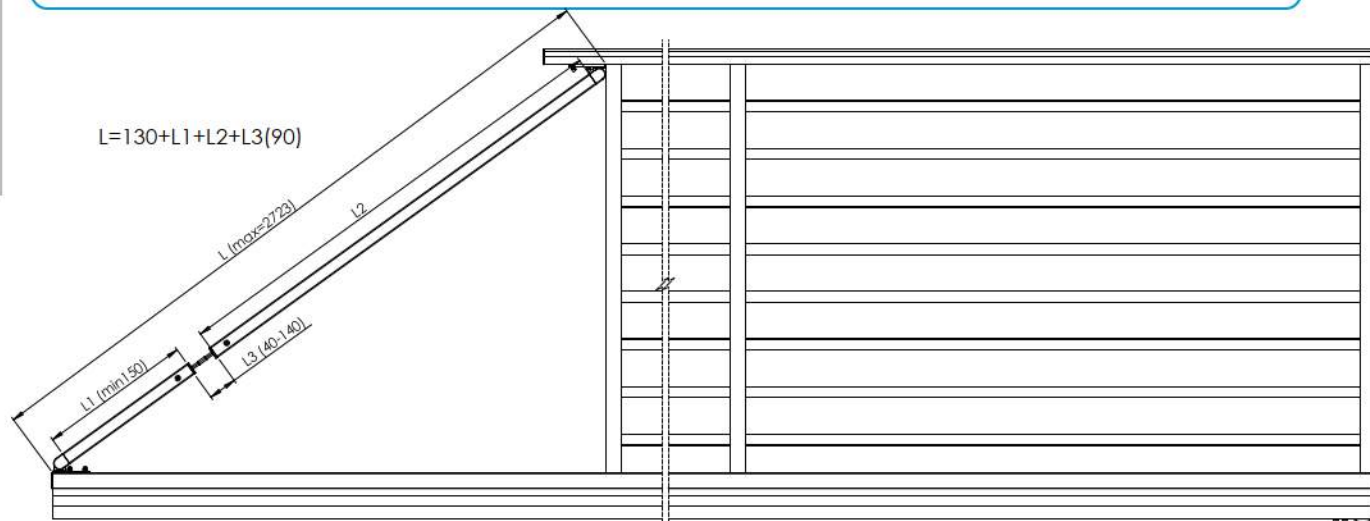


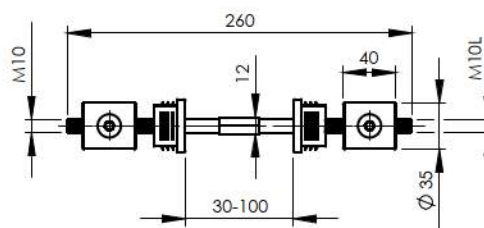
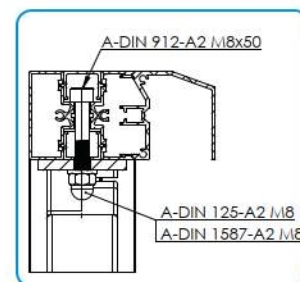
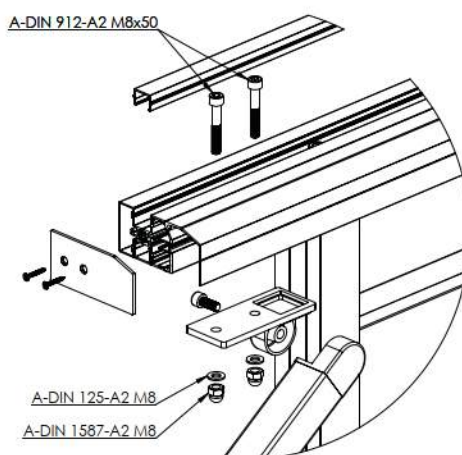
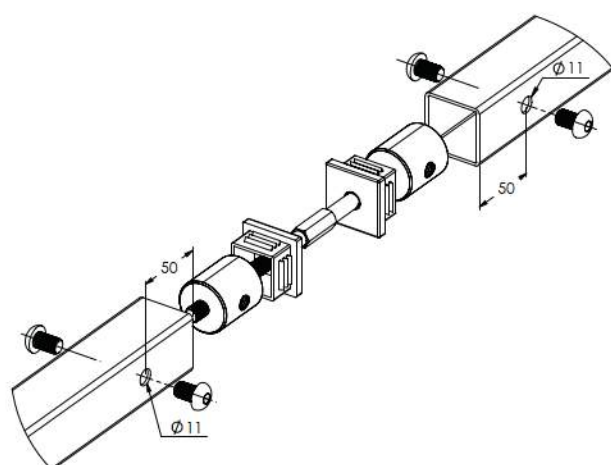
B1/09-50H
B8/09-50H



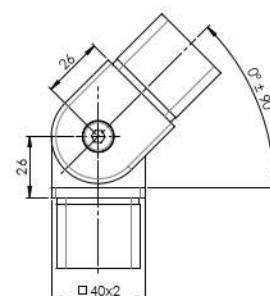
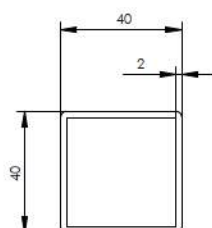
4.4

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





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

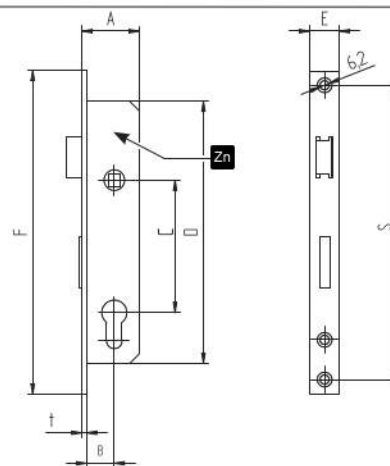


Material	Finish	art.	L
AlSi304	satín	A/40x40x2-3000	3000

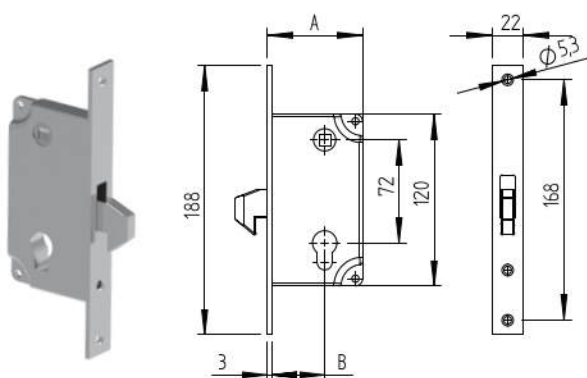
Material	Finish	art.
AlSi304	satín	A/4302-040
AlSi316	satín	A14/4302-040



optional 4.4

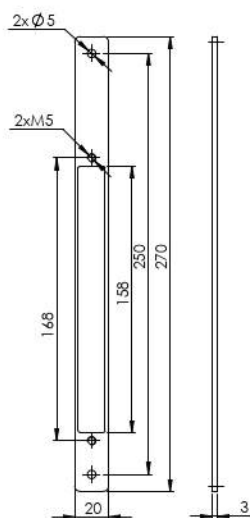


Material	Finish	art.	A	B	C	D	E	F	s	t
Fe	Zn	B1/30-25x90	40	22,5	90	175	235	216	2,5	
AISI304	satin	B8/30-30x90-B	42,5	27,5		180	22	240	N/A	new
		B8/30-30x85-B	43,5	27	85	173				new

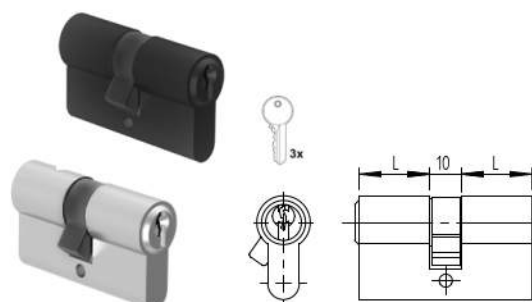


optional 4.4

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



Material	Finish	art.
Fe	Zn	B8/36-20
		H/36-30A



optional 4.6

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

ALU thermal expansion 0,02mm/1m/1°C

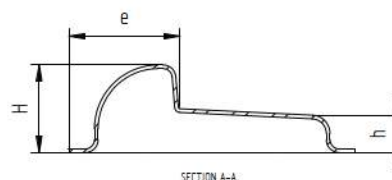
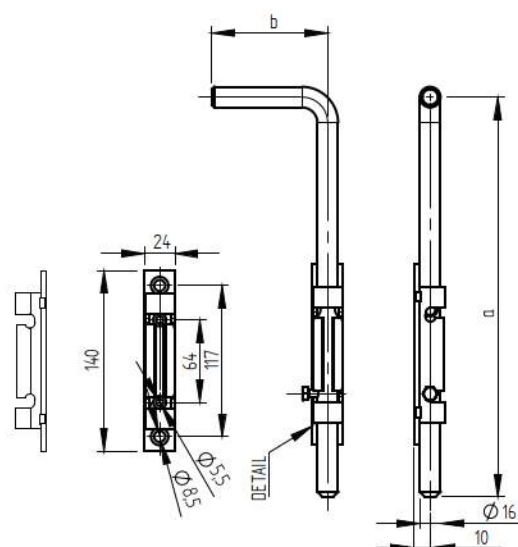


D8/12...

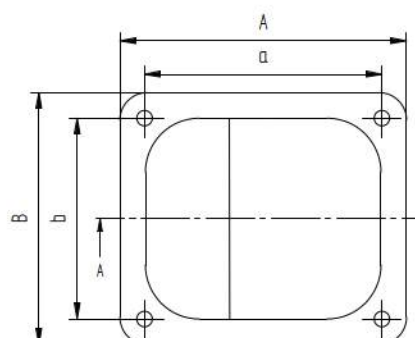
D8/12L-500

optional 6.1

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



SECTION A-A



optional 6.1

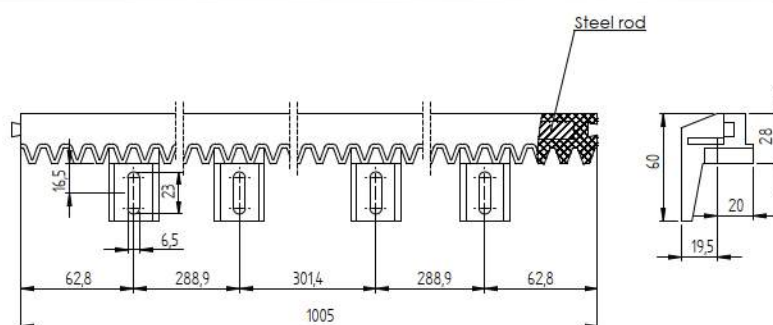
Material	Finish	art.	A	a	B	b	H	h	e
AISI304	natural	B8/32	158	130	138	110	50	22	60
		B8/32-S	120	95	100	75	42	20	45

RACKS RLG / CLG



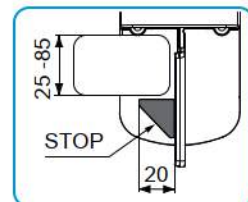
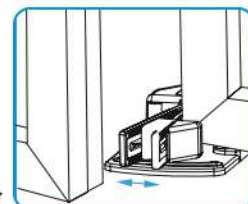
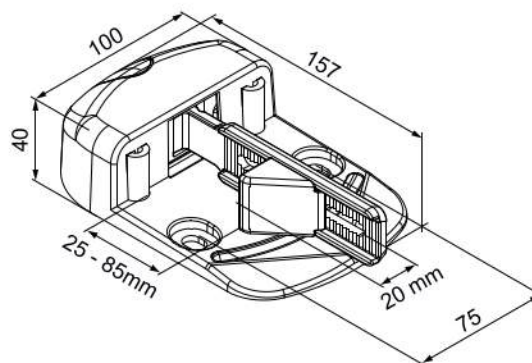
H/01PVC-J-BS

H/01PVC-J



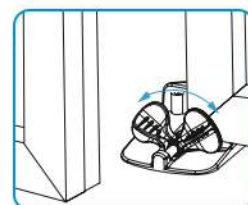
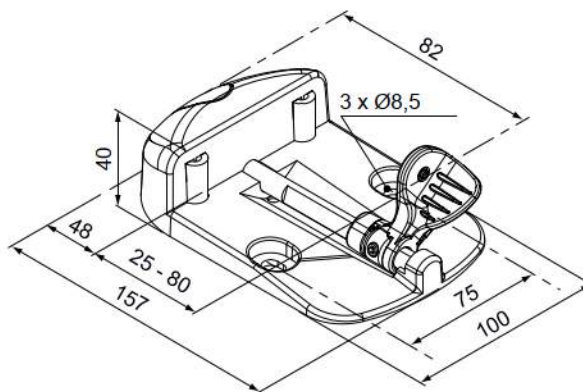
optional 3.4

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



Material	Finish	art.	for frames
FIBER-REINFORCED POLYMER	raw	B1/32-A01	25-85mm

new

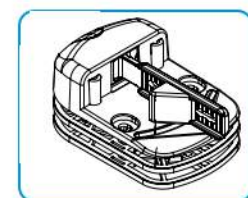
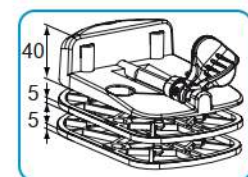
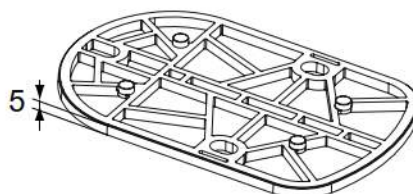


Material	Finish	art.	for frames
FIBER-REINFORCED POLYMER	raw	B1/32-M01	25-80mm

new

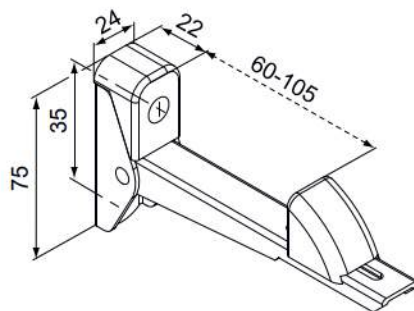
7

FENCE & GATE
ACCESSORIES



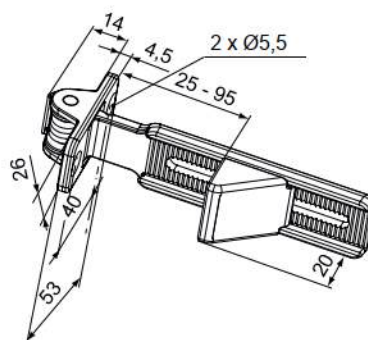
Material	Finish	art.	for model
FIBER-REINFORCED POLYMER	raw	A19/32-AM-01	B1/37 B1/32-A01 B1/32-M01

new



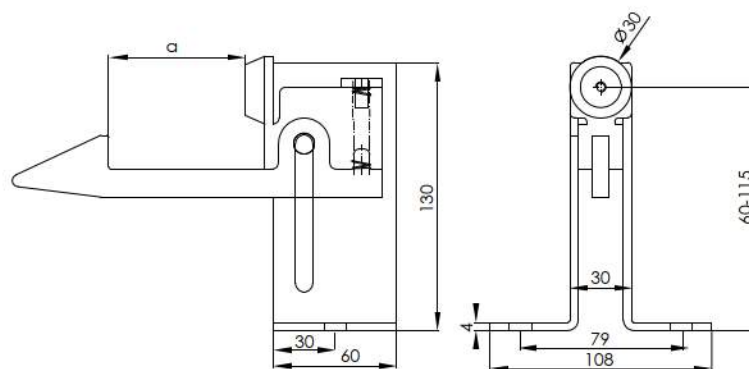
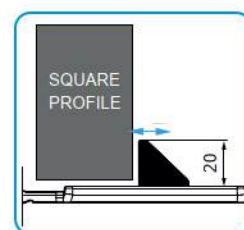
Material	Finish	art.	for frames
FIBER-REINFORCED POLYMER	raw	H/58-A01	25-85mm

new

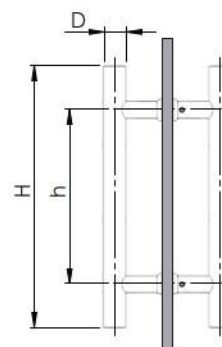


Material	Finish	art.	for frames
CUPRO-ALUMINIUM COMPOSITE	raw	H/58-A02	25-85mm

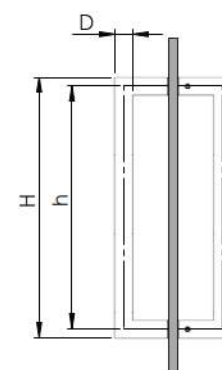
new



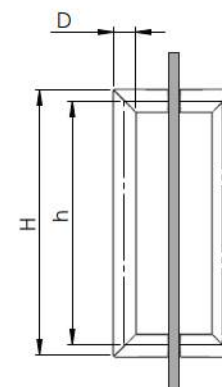
Material	Finish	art.	a
Fe	Zn	H/58-43	43
		H/58-63	63



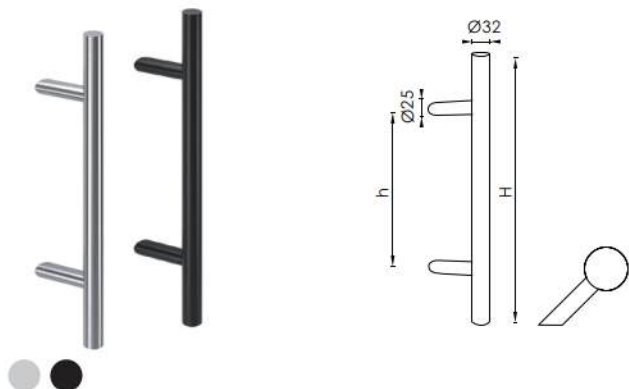
Material	Finish	Effect	art.	D	H	h
AISI304	satin	-	GS-304/M1-25-300/S	25	300	200
	matte	R9005	GS-BLACK/M1-25-300/S			
	satin	-	GS-304/M1-25-400/S		400	300
	satin	-	GS-304/M1-25-500/S		500	400



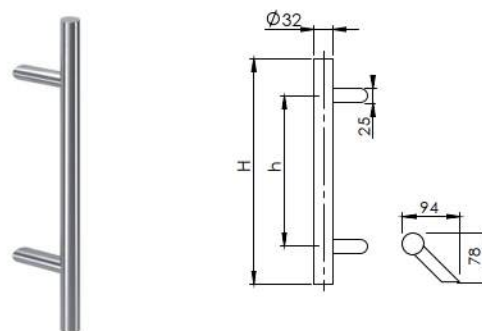
Material	Finish	Effect	art.	D	H	h
AISI304	satin	-	GS-304/M3-20-300/S	20	320	300
	satin	-	GS-304/M3-20-400/S		420	400
	satin	-	GS-304/M3-20-500/S		520	500
	matte	R9005	GS-BLACK/M3-20-500/S			



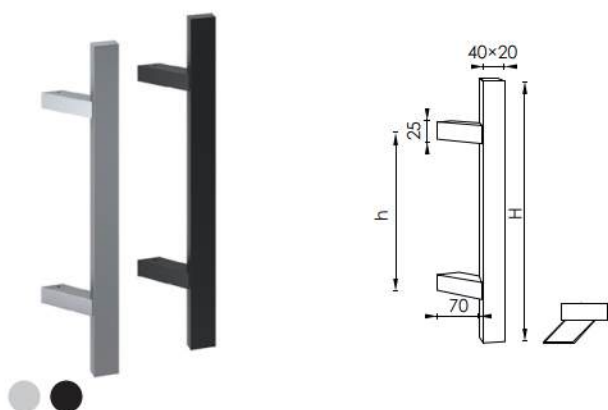
Material	Finish	art.	D	H	h
AISI304	satin	GS-304/M4-25-400/S	25	420	400
	satin	GS-304/M4-25-500/S		520	500



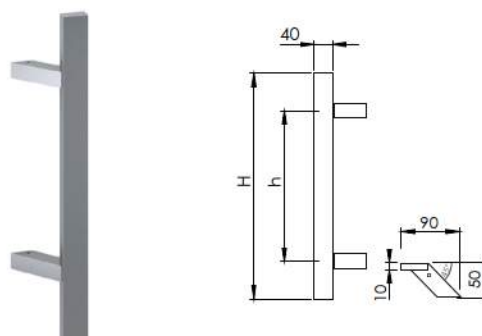
Material	Finish	Effect	art.	H	h
AISI304	satin	-	GS-304/M5-32-500-45-S	500	300
			GS-304/M5-32-1200-45-S	1200	1000
	matte	R900S	GS-BLACK/M5-32-500-45	500	300
			GS-BLACK/M5-32-1200-45	1200	1000



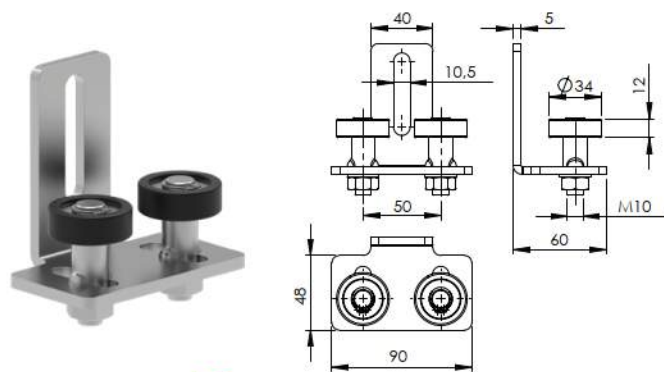
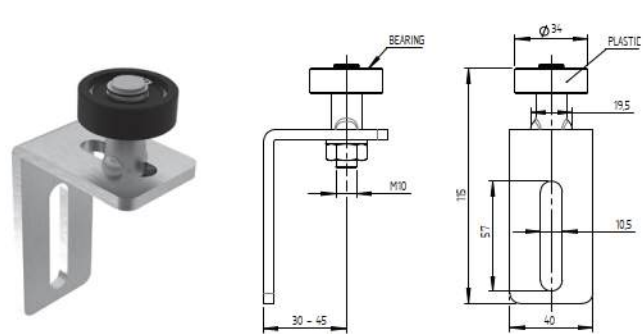
Material	Finish	Effect	art.	H	h	
AISI316	satin	-	GS-316/M1-32-500/S	500	350	new
			GS-316/M1-32-700/S	700	500	new
			GS-316/M1-32-1000/S	1000	700	new



Material	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	R900S	GS-BLACK/M6-20x40-500-45	500	300
			GS-BLACK/M6-20x40-1200-45	1200	1000



Material	Finish	Effect	art.	H	h	
AISI316	satin	-	GS-316/M3-32-500/S	500	350	new
			GS-316/M3-32-700/S	700	500	new
			GS-316/M3-32-1000/S	1000	700	new

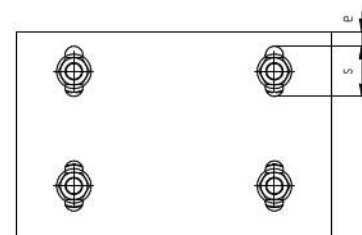
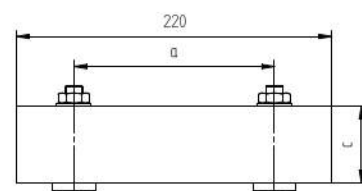
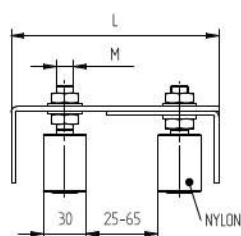


optional 3.2

optional 3.2

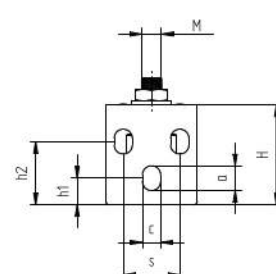
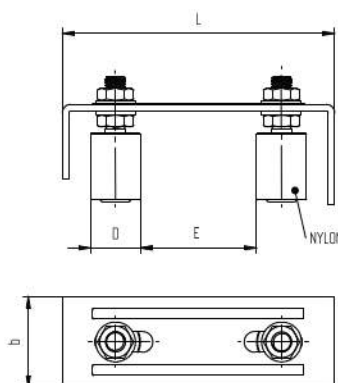
Material	Finish	Effect	art.	
Fe	Zn	-	H/53	U/40x40
		R7016	H/53-R7016	
AISI304	natural	-	H8/53	

Material	Finish	Effect	art.	
Fe	Zn	-	H/2-53	U/40x40 <i>new</i>



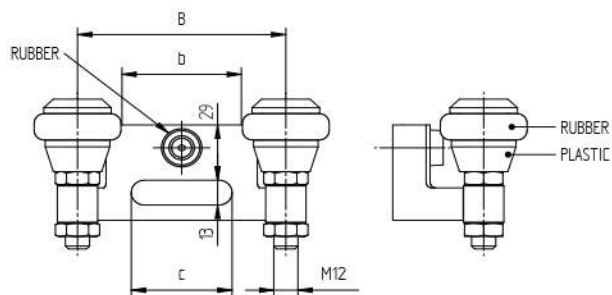
optional 3.1 3.2

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



optional 3.1 3.2

Material	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
		R7016	H/12-2S											
		R7016	H/12-2S-R7016	164	15	57	11	30	35-85	14	36	60	34	12
AISI304	natural	-	H8/12-2S											

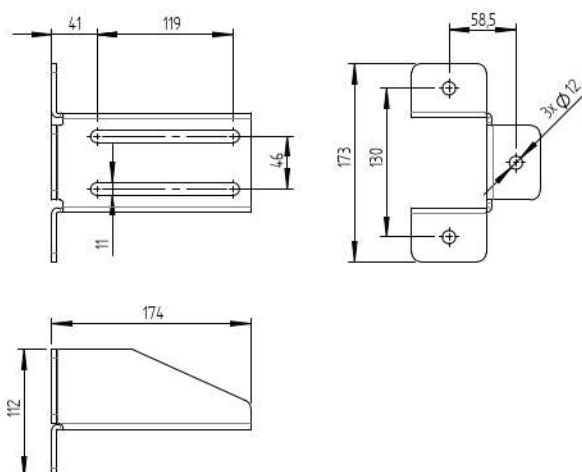


optional 5.1

Material	Finish	Effect	art.	b	c	B
Fe	Zn	-	H/37-40P			
		R7016	H/37-40P-R7016	40	50	83
AISI304	natural	-	H8/37-40P			
Fe	Zn	-	H/37-60P			
		R7016	H/37-60P-R7016	60	50	103
AISI304	natural	-	H8/37-60P			
Fe	Zn	-	H/37-80P	80	60	123

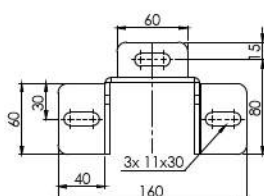
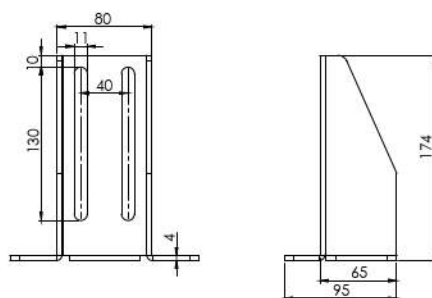


H/16-46x130
H8/16-46x130



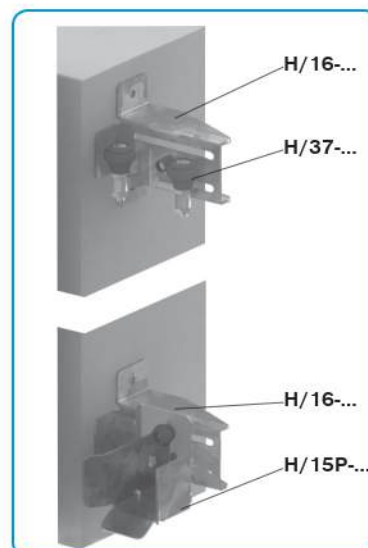
optional 5.2

Material	Finish	Effect	art.
Fe	Zn	-	H/16-46x130
		R7016	H/16-46x130-R7016
AISI304	natural	-	H8/16-46x130



optional 5.2

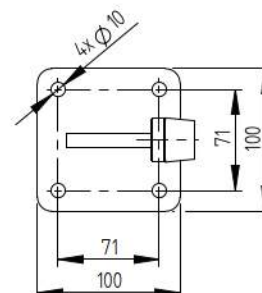
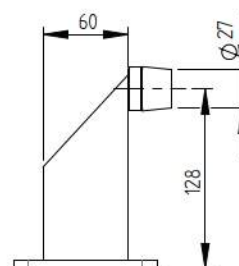
Material	Finish	Effect	art.
Fe	Zn	-	H/16-40x130-S



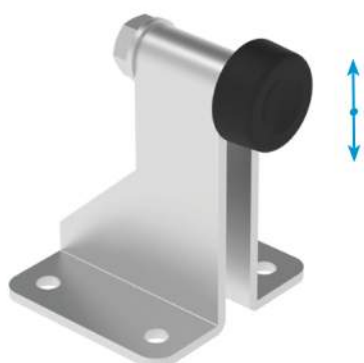
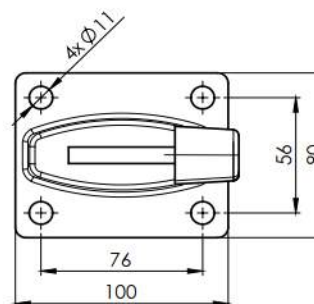
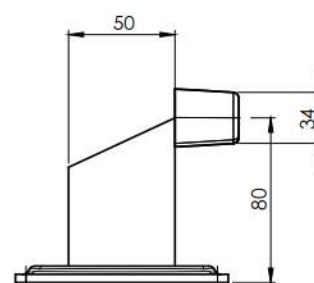
optional



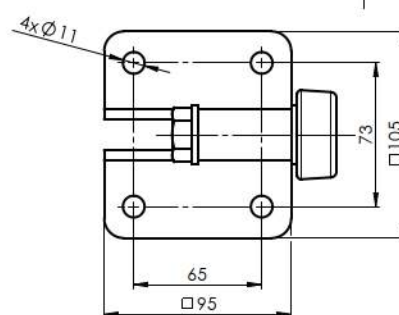
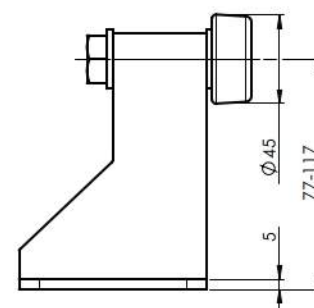
Material	Finish	Effect	art.
Fe	Zn	-	H/10B-60x130
		R7016	H/10B-60x130-R7016
AISI304	natural	-	H8/10B-60x130

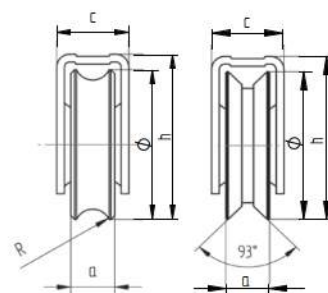
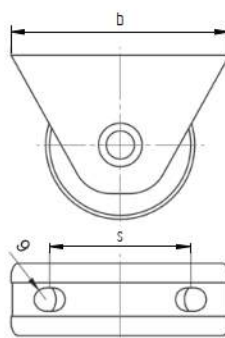


Material	Finish	Effect	art.
Fe	Zn	-	H/10B-50x80
		R7016	H/10B-50x80-R7016



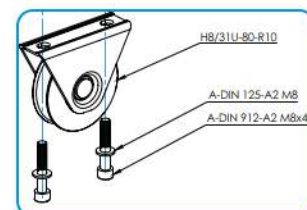
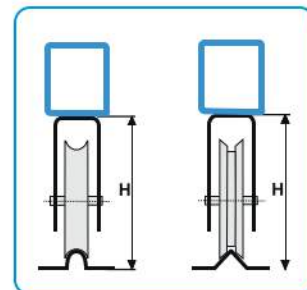
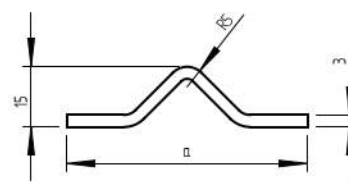
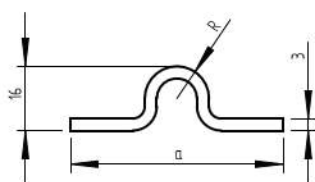
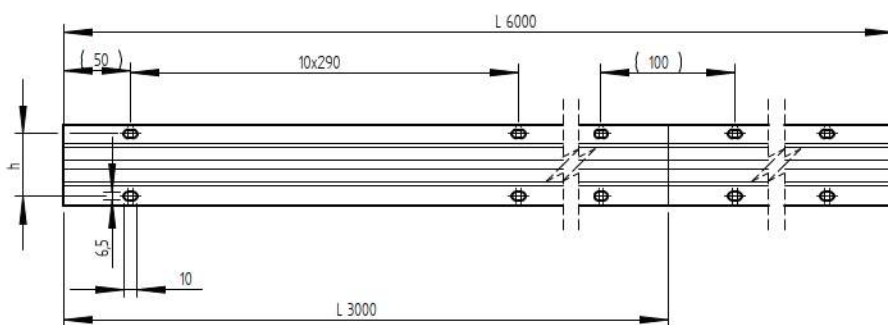
Material	Finish	Effect	art.
Fe	Zn	-	H/10B-50x120





optional 4.1

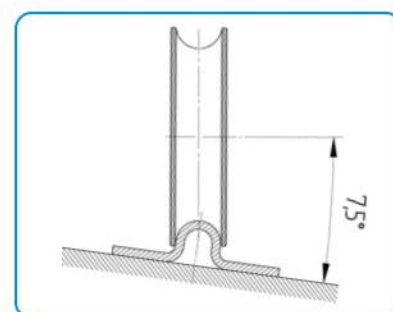
Material	Finish	Effect	art.	Ø	H	h	R	a	b	c	s	Gmax/2pcs (kg)	
Fe	Zn	-	H/31U-60	58	75	64		17	85	27	55	200	
		R7016	H/31U-60-R7016				8						
		-	H/31U-80C					20					
Fe	Zn	R7016	H/31U-80C-R7016	78	95	85		100	35	70		300	✓
			H8/31U-80-R10				10	23					
			H8/31U-80-R10-NYLON					25					
Fe	Zn	-	H/31U-100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

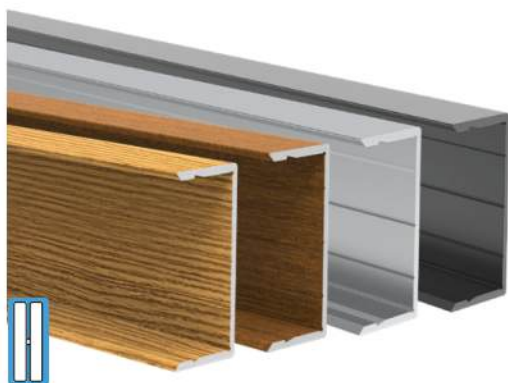
H/39V-...
H8/39V-...H/39U-...
H8/39U-...

optional 4.4

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

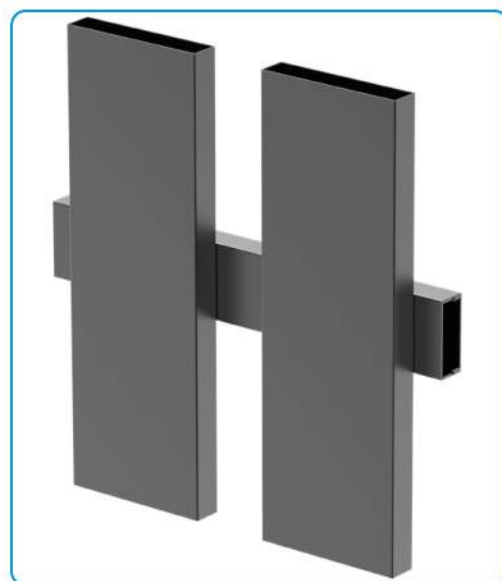
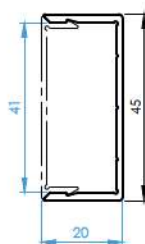
top



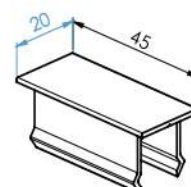


Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/AL40U-6000-R7016	6000
		R9005	FG/AL40U-6000-R9005	
		W02	FG/AL40U-6000-W02	
		W03	FG/AL40U-6000-W03	
	natural	-	FG/AL40U-6000-N	

*new
new
new*



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

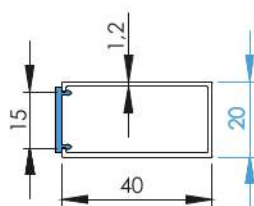
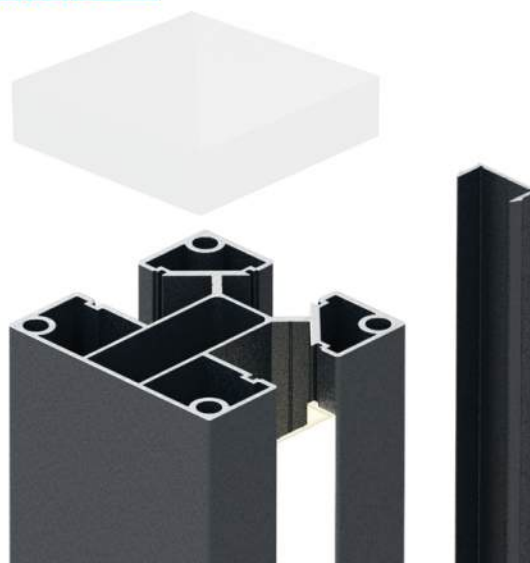


Material	Finish	Effect	art.	A
ALUMINIUM	matte	R7016	FG/SC20x45-R7016	45

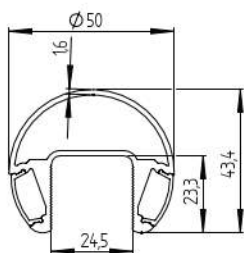
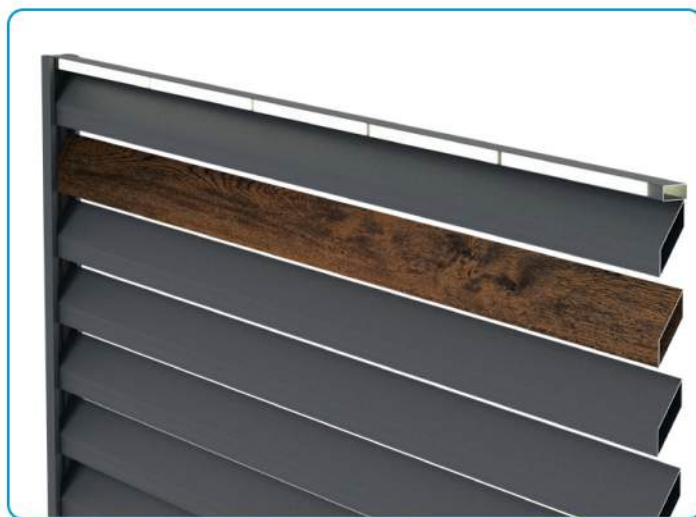


Material	art.	L	
PVC	raw	A19/PC20x8-2000	2000 ✓ <i>new</i>

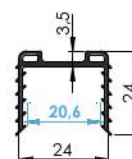
FG/PRO70x70-...



Material	art.	L	
PVC	raw	A19/23x24-LED-PVC	2500 ✓ <i>new</i>



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



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



8 MODERN OUTDOOR LIVING





8.1 FACADE SYSTEM

- 45x25
- 25x25
- 25x6



8.2 ALUMINUM TERRACES

- PERGOLAS
- BENCH
- STORAGE BOXES
- FLOORING
- RAISED GARDEN BEDS



8.3 SWING-SHADOW

HORIZONTAL/VERTICAL
FRAME SYSTEM/SLIDE SYSTEM
SETS WITH SLATS

- PLASTIC
- ALUMINUM
- STEEL



8.4 MULTIBOXES MAILBOXES

- MODEL S-1
- MODEL S-2
- V2/..



8.5 SAMPLES



8.6 REALISATIONS

8.1 FACADE SYSTEM

FOR ALUMINUM FENCES & GATES



W02
LIGHT
OAK

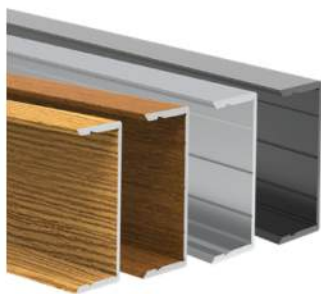
W03
GOLDEN
OAK

RAL
7016

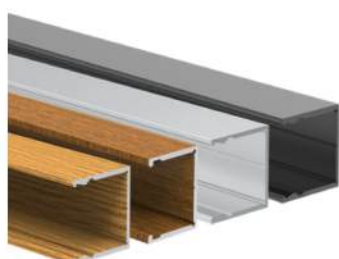
RAL
9005

NATURAL





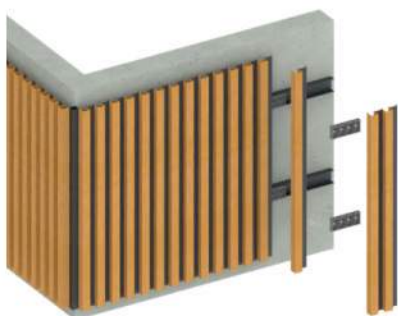
FACADE SYSTEM 45x20



FACADE SYSTEM 25x25

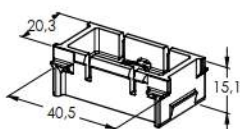


FACADE SYSTEM 25x6



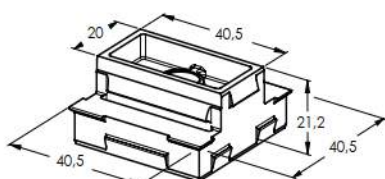
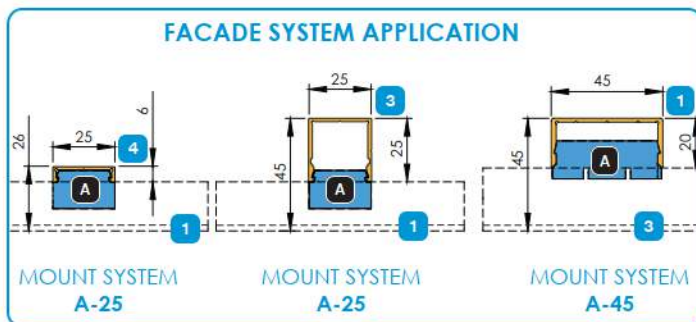
VARIOUS APPLICATIONS





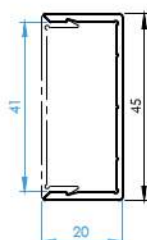
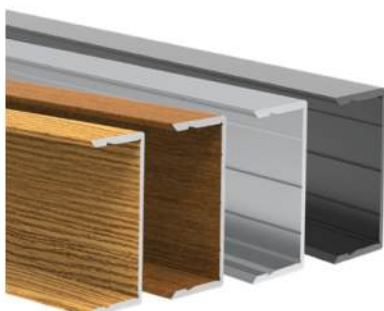
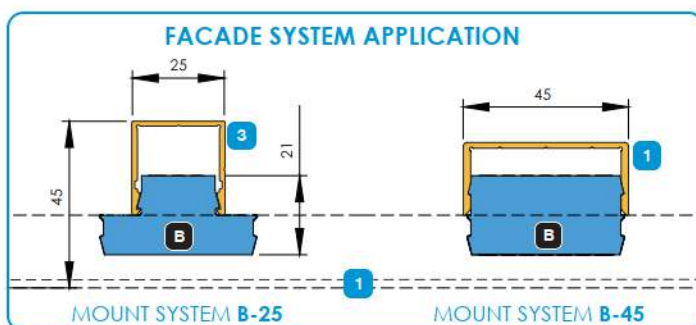
A

Material	Finish	Effect	art.	Compatible		MOUNT system
PVC	raw	R7016	A19/25x25-R7016	FG/AL40U-... FG/AL20U-... FG/AL25x6-...	50 pcs	A-25 A-45 <i>new</i>

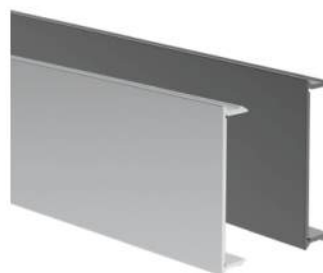


B

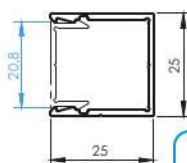
Material	Finish	Effect	art.	Compatible		MOUNT system
PVC	raw	R7016	A19/45x25-R7016	FG/AL40U-... FG/AL20U-...	50 pcs	B-25 B-45 <i>new</i>



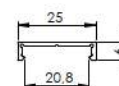
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL40U-6000-R7016	6000	A-25 A-45 B-25 B-45 <i>new new new new</i>
		R9005	FG/AL40U-6000-R9005		
		W02	FG/AL40U-6000-W02		
		W03	FG/AL40U-6000-W03		
	natural	-	FG/AL40U-6000-N		



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AF41x9-1850-R7016	1850	B-45
	natural	-	FG/AF41x9-6000-R7016	6000	
		-	FG/AF41x9-6000-N		

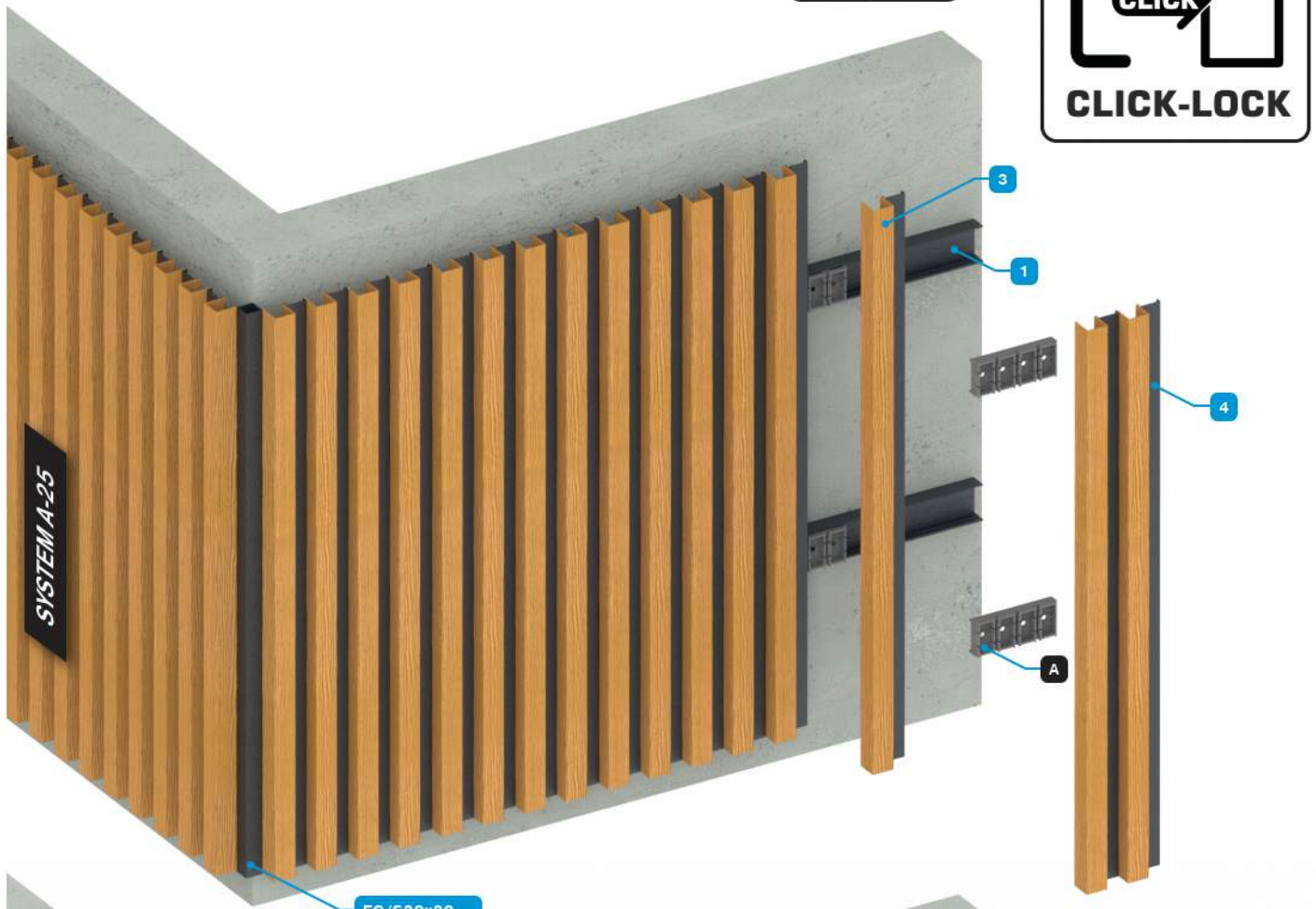
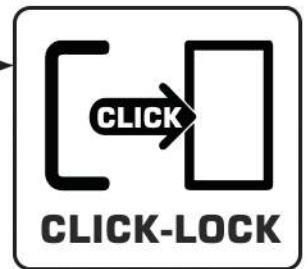


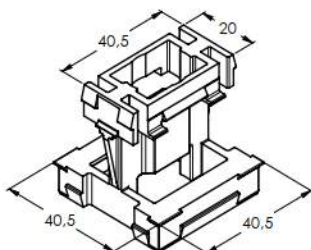
Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL20U-6000-R7016	6000	A-25 <i>new new new new</i>
		R9005	FG/AL20U-6000-R9005		
		W02	FG/AL20U-6000-W02		
		W03	FG/AL20U-6000-W03		
	natural	-	FG/AL20U-6000-N		



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL25x6-6000-R7016	6000	A-25 <i>new new new new new</i>
		R9005	FG/AL25x6-6000-R9005		
		W02	FG/AL25x6-6000-W02		
		W03	FG/AL25x6-6000-W03		
	natural	-	FG/AL25x6-6000-N		

ALU thermal expansion 0,02mm/1m/1°C

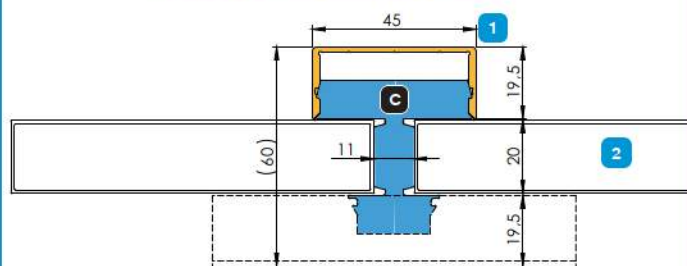




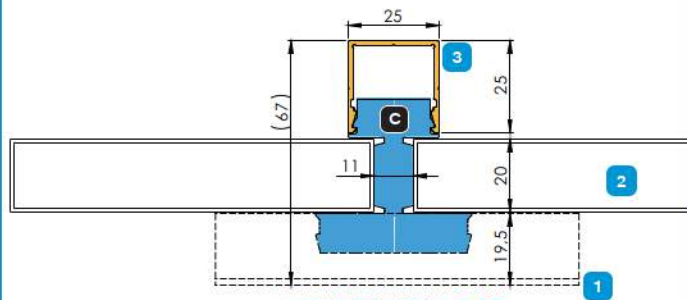
C

Material	Finish	Effect	art.	Compatible		MOUNT system
PVC	raw	R7016	A19/45x25-20-R7016	FG/AL40U-... FG/AL20U-...	50 pcs	C-25 C-45 <i>new</i>

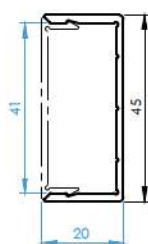
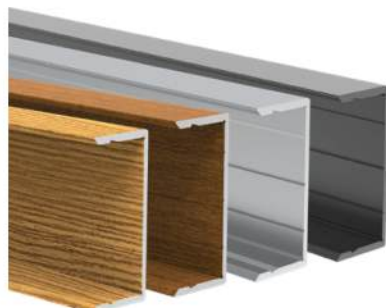
FACADE SYSTEM APPLICATION



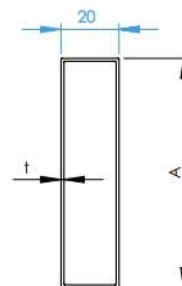
MOUNT SYSTEM C-45



MOUNT SYSTEM C-25

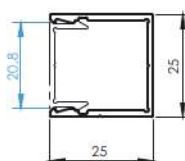


Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL40U-6000-R7016	6000	A-25 <i>new</i>
		R9005	FG/AL40U-6000-R9005		A-45 <i>new</i>
		W02	FG/AL40U-6000-W02		B-25 <i>new</i>
		W03	FG/AL40U-6000-W03		C-25 <i>new</i>
	natural	-	FG/AL40U-6000-N		C-45

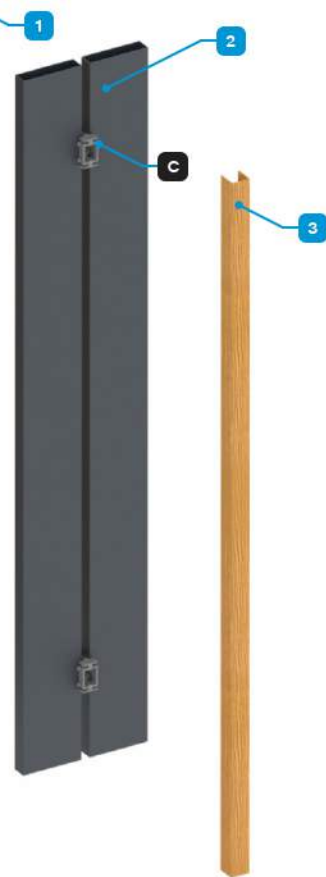
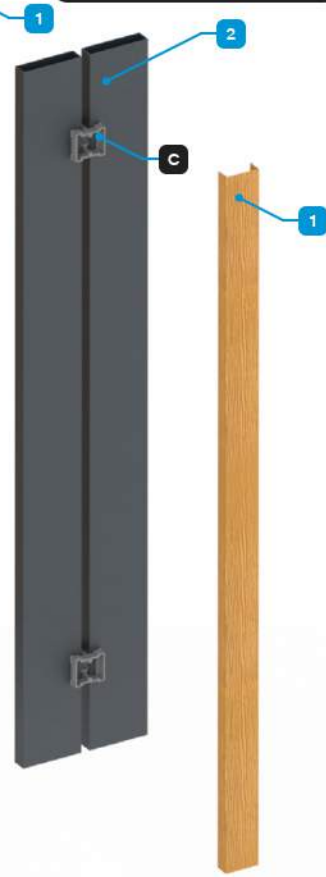
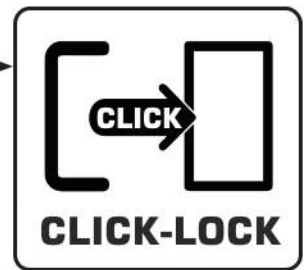


Material	Finish	Effect	art.	A	t	L	MOUNT system	
Fe	Zn	-	ZN/20x60x1,2-6000	60	1,2	6000	C-45	
		-	ZN/20x80x1,2-6000	80				
		-	ZN/20x100x1,2-6000	100				
		-	ZN/20x120x1,2-6000	120				
ALUMINIUM	matte	R7016	FG/S20x60-6000-R7016	60	1,1	6000		
		W02	FG/S20x60-6000-W02					
		W03	FG/S20x60-6000-W03					
	natural	-	FG/S20x60-6000-N	80	1,1			
		matte	R7016			FG/S20x80-6000-R7016		100
			natural			-		
	matte		R7016	FG/S20x100x1,1-6000-R7016	120	1,2		
		W01	FG/S20x100x1,1-6000-W01					
		W02	FG/S20x100x1,1-6000-W02					
		W03	FG/S20x100x1,1-6000-W03					
		natural	-	FG/S20x100x1,1-6000-N				
			matte	R7016				FG/S20x120x1,2-6000-R7016
				W01				FG/S20x120x1,2-6000-W01
	natural	W02		FG/S20x120x1,2-6000-W02				
		W03	FG/S20x120x1,2-6000-W03					
		natural	-	FG/S20x120x1,2-6000-N				

new
new
new
new



Material	Finish	Effect	art.	L	MOUNT system
ALUMINIUM	matte	R7016	FG/AL20U-6000-R7016	6000	A-25 <i>new</i>
		R9005	FG/AL20U-6000-R9005		A-25 <i>new</i>
		W02	FG/AL20U-6000-W02		A-25 <i>new</i>
		W03	FG/AL20U-6000-W03		A-25 <i>new</i>
	natural	-	FG/AL20U-6000-N		A-25



FG/S20x20-...

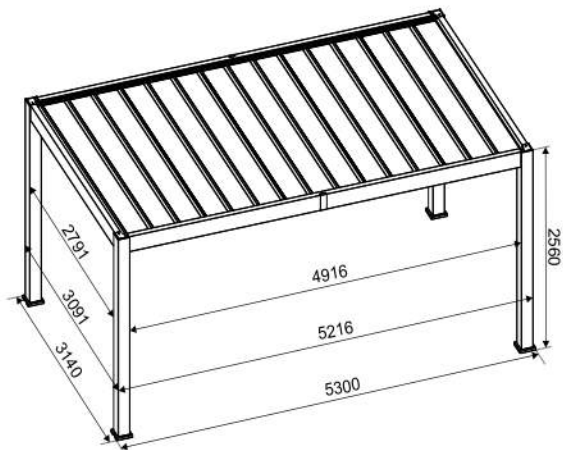
FG/S20x20-...



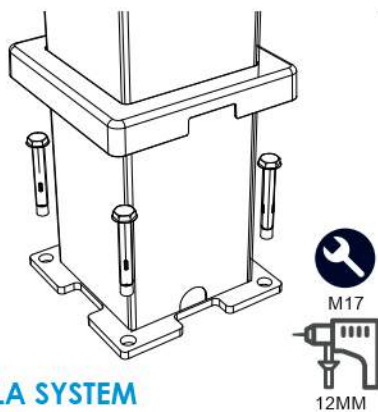
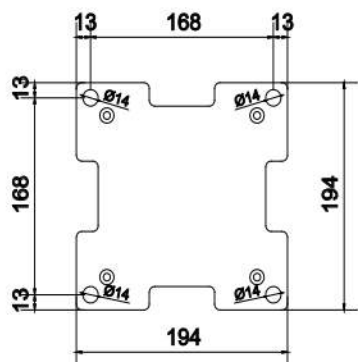
8.2 ALUMINUM TERRACES

PERGOLAS, BENCH, RAISED GARDEN BEDS



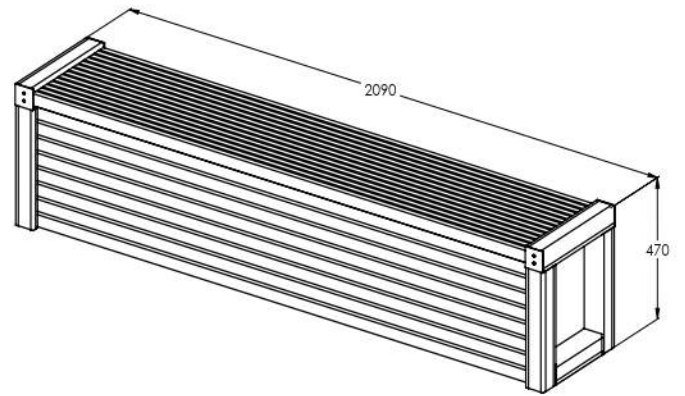


Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/PGL01-R7016



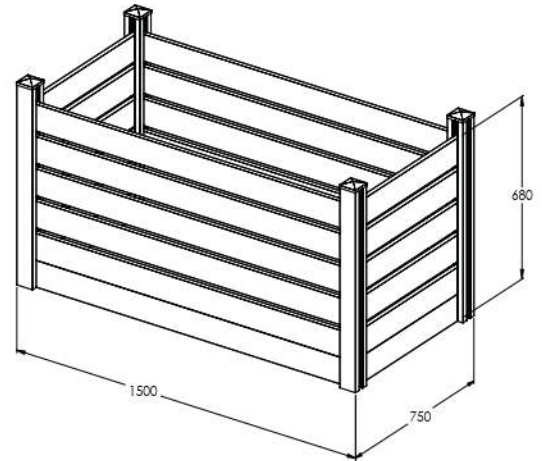
ALUMINUM PERGOLA SYSTEM
APPLICATION





Outdoor bench with wood-decor aluminum slats

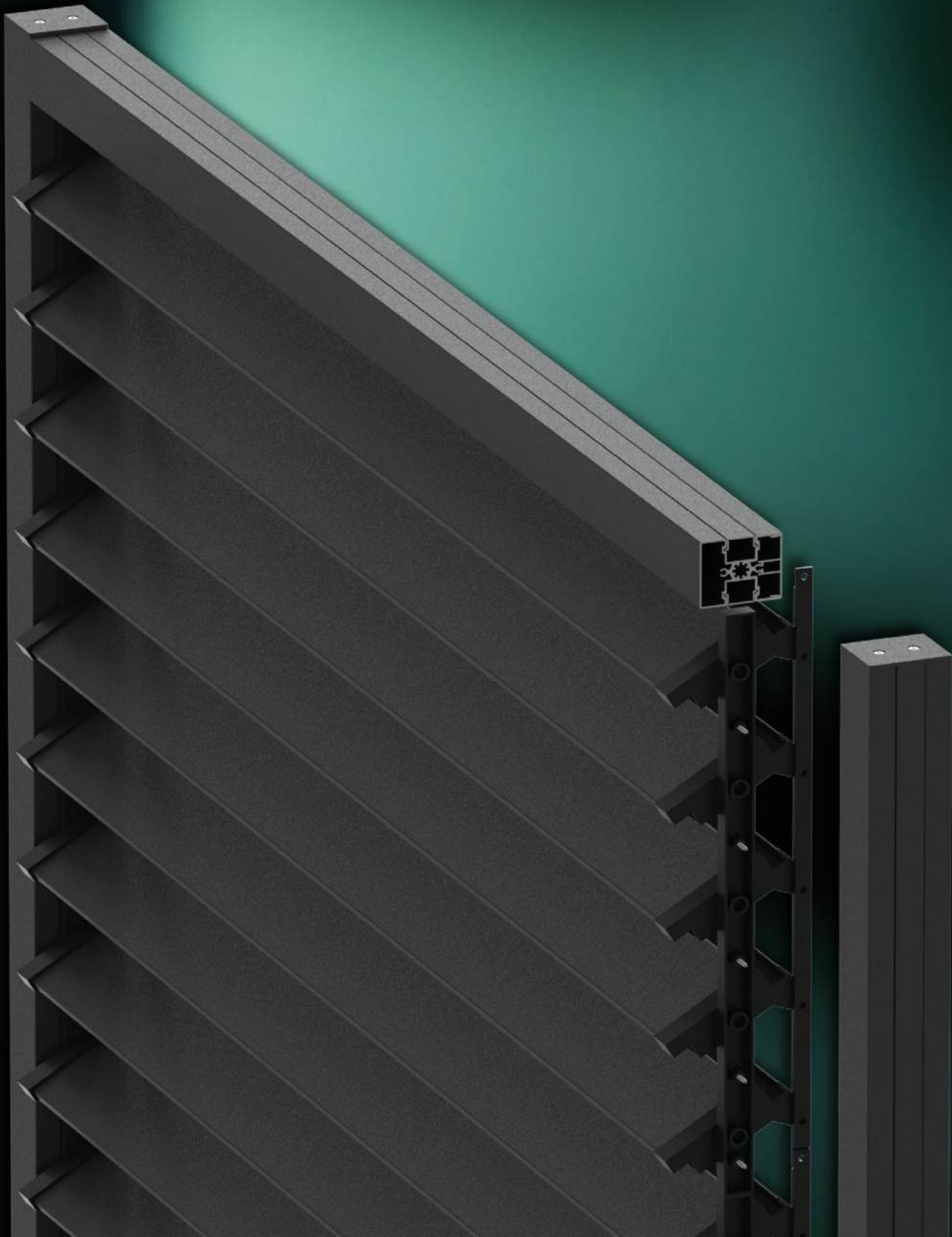




ALUMINUM RAISED GARDEN BEDS
with wood decor and RAL 7016 infills



8.3 SWING SHADOW





SWING-SHADOW

- PLASTIC
- ALUMINUM
- STEEL



VERTICAL SWING-SHADOW



SLATS

- WOODEN
- ALUMINUM



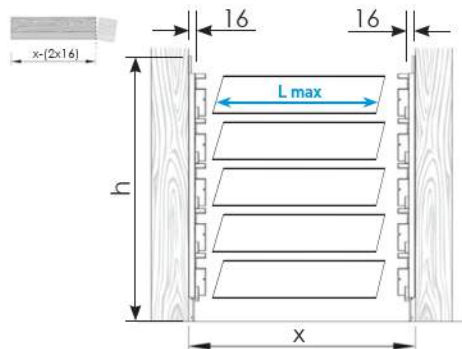
SLIDING DOOR SYSTEM

- SS-3000

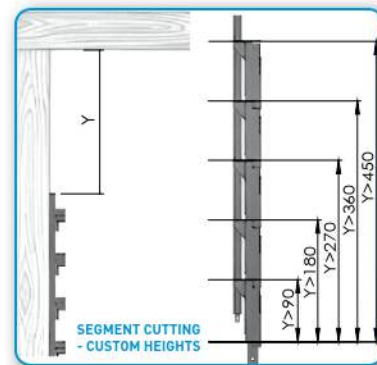
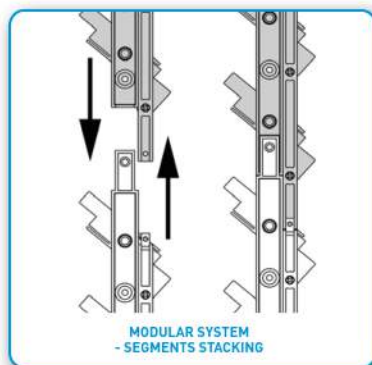
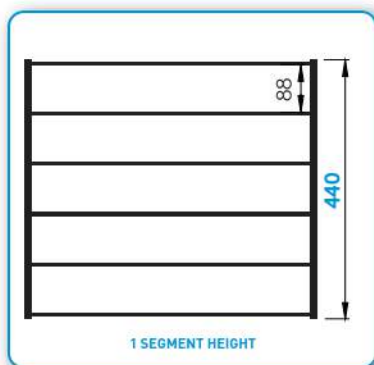


SETS SWING-SHADOW

- SETS WITH SLATS
- FRAME SETS WITH SLATS

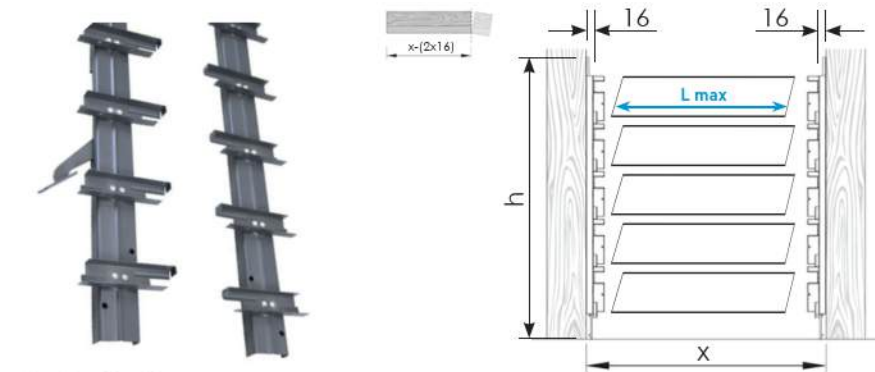


Material	Finish	Effect	art.	h	L max wood	L max AL	new			
PVC	raw	Anthracite	FG/SWS-440-PVC-ANTHRACITE	440	1200	1500	✓	✓	-	new
		Beige	FG/SWS-440-PVC-BEIGE							
		Black	FG/SWS-440-PVC-BLACK							
		Brown	FG/SWS-440-PVC-BROWN							



CHYTRÉ TIENENIE OTOČNÝMI LAMELAMI
ALUMINUM / STEEL / PLASTIC





Material	Finish	Effect	art.	h	L max wood	L max AL			
ALUMINIUM	matte	R7016	FG/SWS-1090-AL-R7016	1090	1200	1500	✓	✓	✓
		R9003	FG/SWS-1090-AL-R9003						
		R9004	FG/SWS-1090-AL-R9004						
		R8017	FG/SWS-1090-AL-R8017						
Fe	Zn	R7016	FG/SWS-1070-ZN-R7016	1070	1200	1500	✓	✓	✓
		R9003	FG/SWS-1070-ZN-R9003						
		R9004	FG/SWS-1070-ZN-R9004						
		R8017	FG/SWS-1070-ZN-R8017						

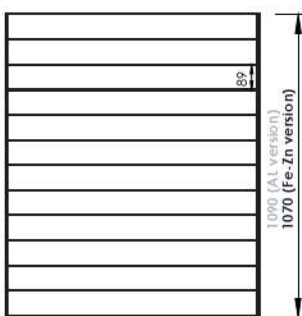
new
new
new
new
new
new
new
new



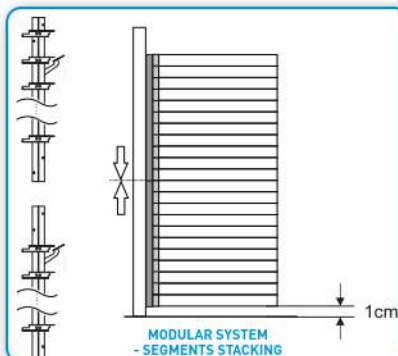
HORIZONTAL SYSTEM



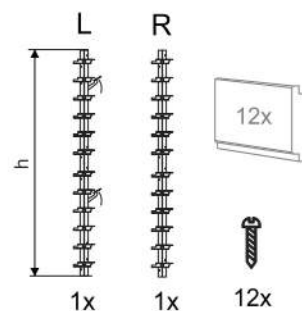
SWING-SHADOW SYSTEM
APPLICATION

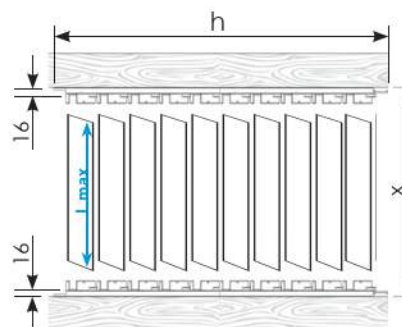


1 SEGMENT HEIGHT



MODULAR SYSTEM
- SEGMENTS STACKING





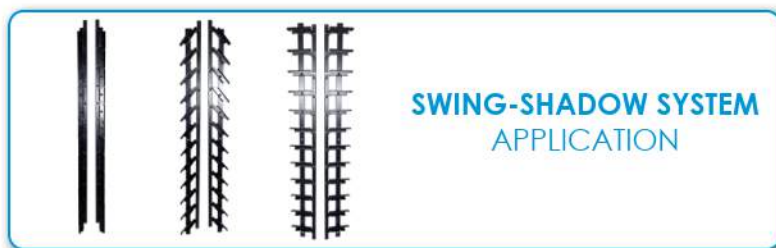
Material	Finish	Effect	art.	h	L max wood	L max AL				
ALUMINIUM	matte	R7016	FG/SWS-V-1090-AL-R7016	1090	1200	2400	✓	✓	✓	new new new new
		R9003	FG/SWS-V-1090-AL-R9003							
		R9004	FG/SWS-V-1090-AL-R9004							
		R8017	FG/SWS-V-1090-AL-R8017							



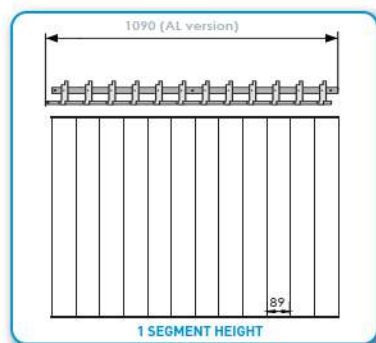
VERTICAL SYSTEM



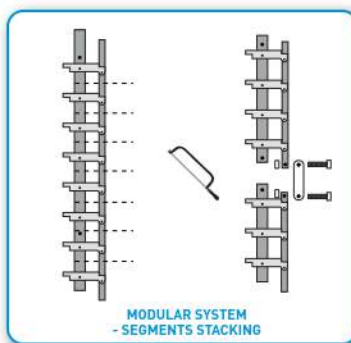
HORIZONTAL SYSTEM



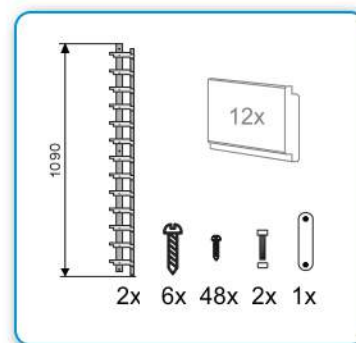
SWING-SHADOW SYSTEM
APPLICATION



1 SEGMENT HEIGHT

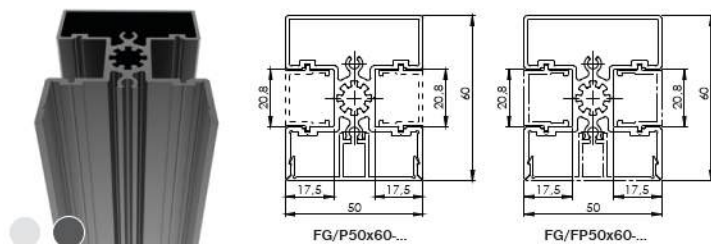


MODULAR SYSTEM
- SEGMENTS STACKING



ALU thermal expansion 0,02mm/1m/1°C

SWING-SHADOW ALUMINIUM - 50x60 FRAME

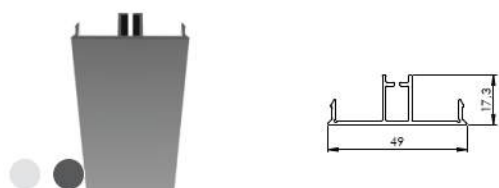


Material	Finish	Effect	art.	L	MODEL
ALUMINIUM	matte	R7016	FG/FP50x60-1850-R7016	1850	20
	natural	-	FG/FP50x60-6000-R7016	6000	
	matte	R7016	FG/FP50x60-6000-N	1850	
	matte	R7016	FG/P50x60-1850-R7016	6000	
	matte	R7016	FG/P50x60-6000-R7016	1850	
	matte	R7016	FG/P50x60-6000-R7016	6000	

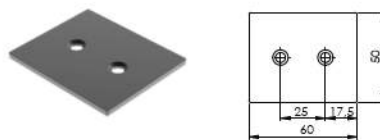


Material	Finish	Effect	art.	L
ALUMINIUM	matte	R7016	FG/PC20x8-20-R7016	20
	matte	R7016	FG/PC20x8-30-R7016	30
	matte	R7016	FG/PC20x8-50-R7016	50
	matte	R7016	FG/PC20x8-1850-R7016	1850
	natural	-	FG/PC20x8-1850-N	6000
	natural	-	FG/PC20x8-6000-R7016	6000

new
new
new
new
new
new



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



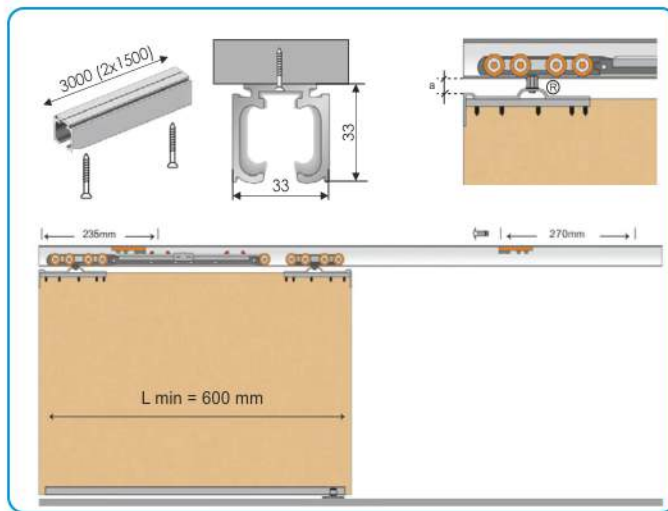
Material	Finish	Effect	art.
ALUMINIUM	matte	R7016	FG/CP50x60-R7016

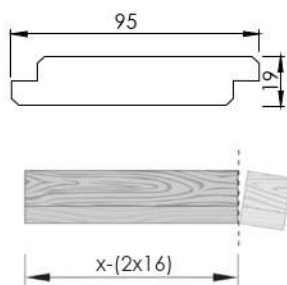


SWING-SHADOW ALUMINIUM - SLIDING DOORS



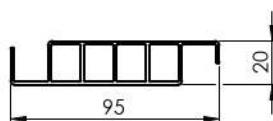
Material	Finish	Effect	art.	L	max. (kg)	Soft Stop
ALUMINIUM	natural	ELOX	FG/SWS-SS-3000-AL-SET	2x1500	60	✓





Material	Finish	Effect	art.	SLAT	L
PINE	matte	natur	FG/SWS-19x95-1200-WP	19x95	1200

new



Material	Finish	Effect	art.	SLAT	L
ALUMINIUM	matte	graphite	FG/SWS-20x95-2400-R7016	20x95	2400
		white	FG/SWS-20x95-2400-R9003		
		black	FG/SWS-20x95-2400-R9004		
		golden oak	FG/SWS-20x95-2400-W03		

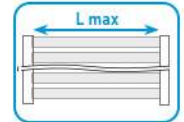
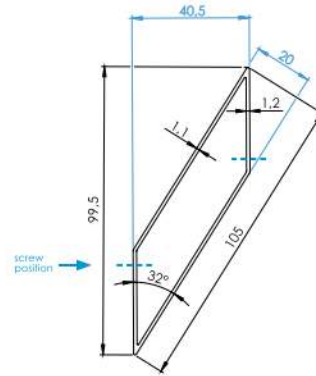
*new
new
new
new*





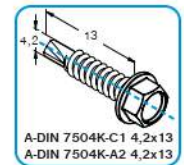
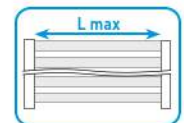
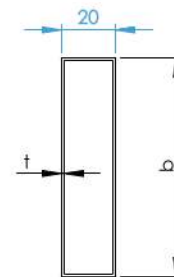
Material	Finish	Effect	art.	L	L max
ALUMINIUM	matte	R7016	FG/L1S20x105-2000-R7016	2000	2,5
			FG/L1S20x105-2500-R7016	2500	
			FG/L1S20x105-6000-R7016		
	natural	-	FG/L1S20x105-6000-N	6000	
	matte	W02	FG/L1S20x105x1,2-6000-W02		
		W03	FG/L1S20x105x1,2-6000-W03		

new

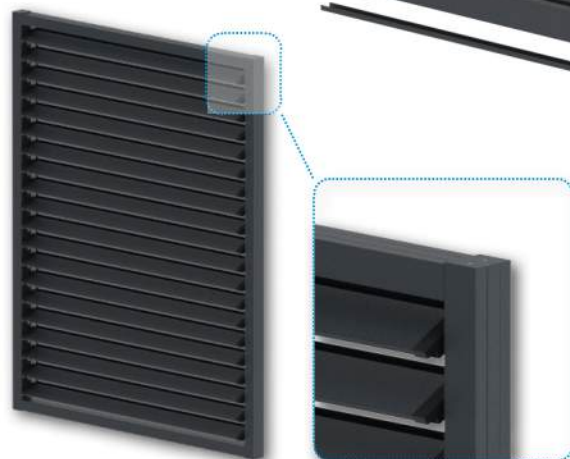
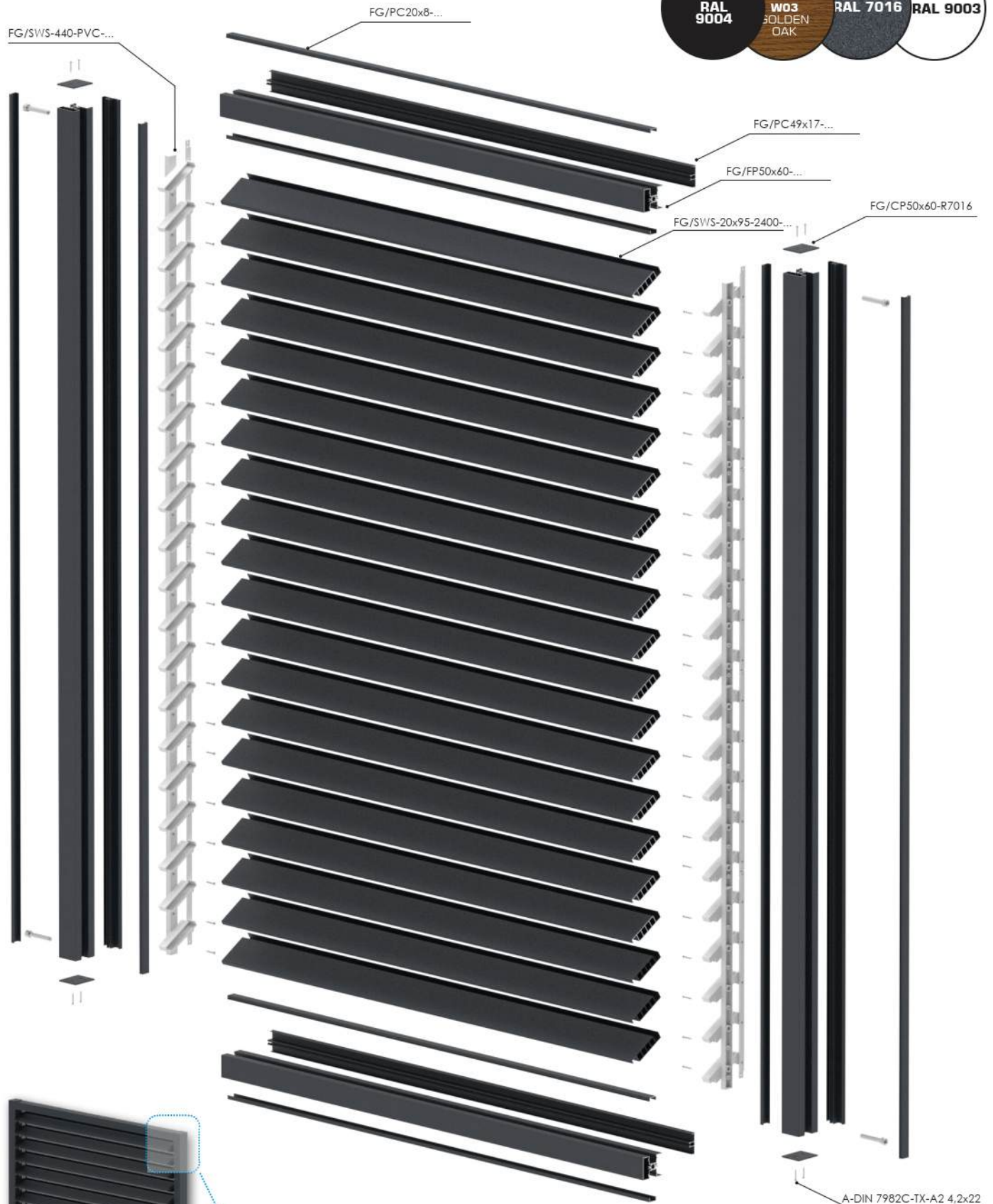


Material	Finish	Effect	art.	L	b	t	L max	
ALUMINIUM	matte	R7016	FG/S20x100x1,1-1000-R7016	1000	100		1	
			FG/S20x100x1,1-2000-R7016	2000				
			FG/S20x100x1,1-2500-R7016	2500				
			FG/S20x100x1,1-3000-R7016	3000				
	natural	-	FG/S20x100x1,1-6000-N	6000		1,1	2,5	
			FG/S20x100x1,1-6000-R7016					
	matte	R7016	FG/S20x100x1,1-6000-R7016					
		R8017	FG/S20x100x1,1-6000-R8017					
		R9005	FG/S20x100x1,1-6000-R9005					
		R9006	FG/S20x100x1,1-6000-R9006					
		W02	FG/S20x100x1,2-6000-W02			1,2	3	
		W03	FG/S20x100x1,2-6000-W03					
	natural	-	FG/S20x100x1,2-6000-N					

new



SWING-SHADOW PLASTIC - 50x60 FRAME (DISASSEMBLE VIEW)



ALU thermal expansion 0,02mm/1m/1°C

SWING-SHADOW ALUMINUM - 50x60 FRAME (DISASSEMBLE VIEW)



FG/SWS-V-1090-AL-...
FG/SWS-1070-ZN-...

FG/PC20x8-...

FG/PC49x17-...

FG/FP50x60-...

FG/L1S20x105-...

FG/CP50x60-R7016

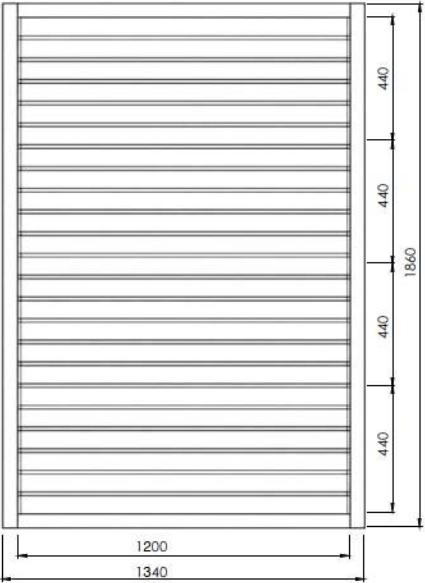
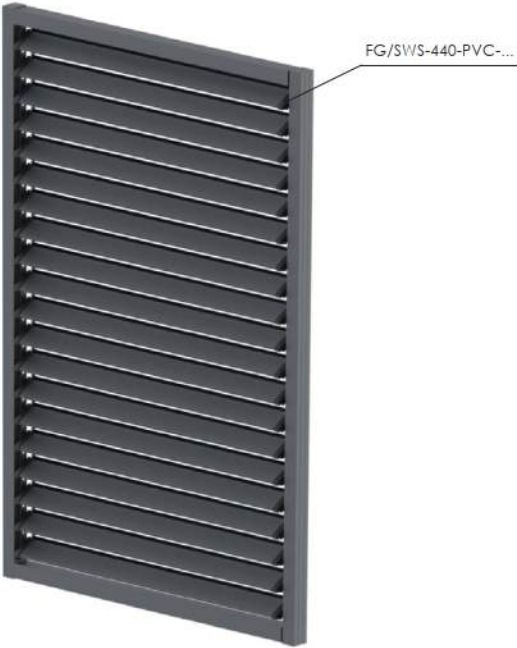
A-DIN 7982C-TX-A2 4,2x22



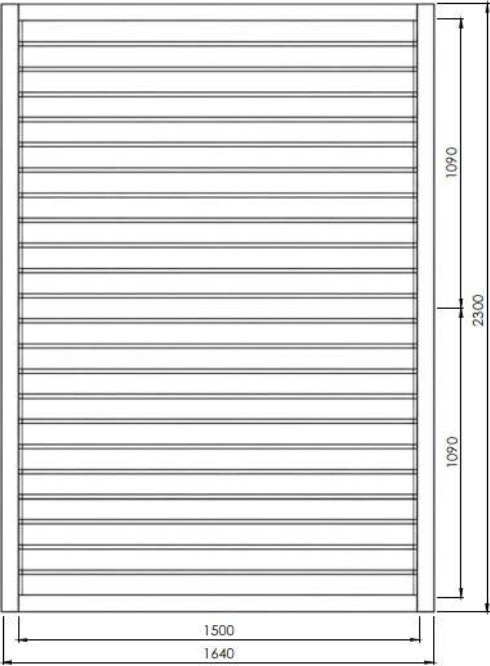
8.3

SWING-SHADOW





Material	Finish	Effect	art.	L	H									
ALUMINIUM	matte	R7016	FG/SWS-PVC-FR-SET1	1340	1860	4x	10x2400	1x6000 1x1850	2x6000 2x1850	4x	4x	8x	96x	new



Material	Finish	Effect	art.	L	H									
ALUMINIUM	matte	R7016	FG/SWS-AL-L1-FR-SET1	1640	2300	2x	6x6000	1x6000 1x1850	2x6000 2x1850	4x	4x	8x	96x	new

ALU thermal expansion 0,02mm/1m/1°C



Material	Finish	Effect	art.	L	H				
Fe	Zn	R7016	FG/SWS-ZN-SET1	1200	1070	1x	6x2400	48x	<i>new</i>
ALUMINIUM	matte		FG/SWS-AL-SET1	1090	1090	1x			



Material	Finish	Effect	art.	L	H				
Fe	Zn	R9004	FG/SWS-ZN-SET8	1200	1070	1x	12x1200	48x	<i>new</i>
ALUMINIUM	matte		FG/SWS-AL-SET8	1090	1090	1x			



Material	Finish	Effect	art.	L	H				
Fe	Zn	R7018	FG/SWS-ZN-L1-SET7	1500	1070	1x	3x6000	48x	<i>new</i>



Material	Finish	Effect	art.	L	H				
PVC	raw	Black	FG/SWS-PVC-SET8	1200	440	1x	5x1200	20x	<i>new</i>



Material	Finish	Effect	art.	L	H				
ALUMINIUM	matte	R7016	FG/SWS-V-AL-SET1	1090	2400	1x	12x2400	48x	<i>new</i>



370x370x100mm

Material	Finish	Effect	art.
AISI304	satin	R7016	V2/50



370x370x100mm

Material	Finish	Material	Finish	Effect	art.
AISI304	satin	+	Fe	Zn	R7016
					V2/60



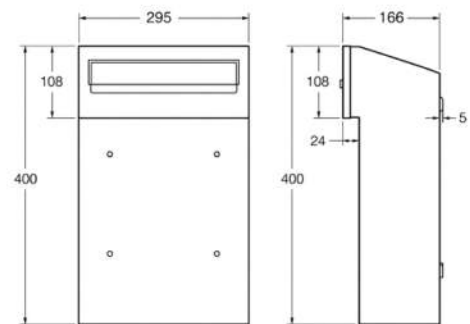
370x370x100mm

Material	Finish	Effect	art.
Fe	Zn	R7016	V2/62



370x370x100mm

Material	Finish	Effect	art.
Fe	Zn	R7016	V2/61

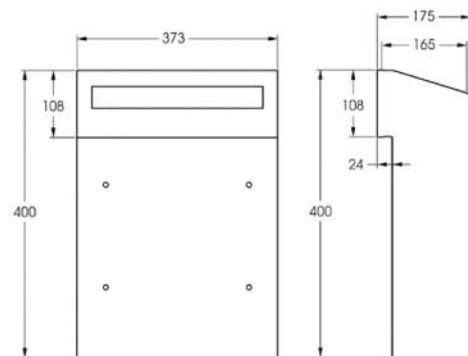


264x33mm slot opening size



Material	Finish	Material	Finish	Effect	art.
AISI304	satin	+	Fe	Zn	R7016
					V2/80

new

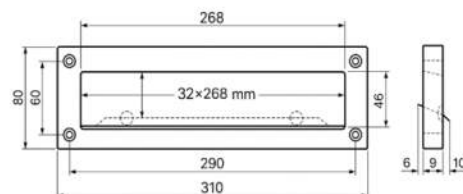


340x31mm slot opening size



Material	Finish	Effect	art.
Fe	Zn	R7016	V2/81

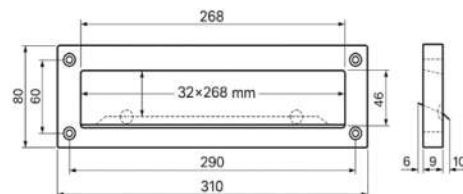
new



268x32mm slot opening size

Material	Finish	Effect	art.
AISI304	satin	-	V2/70

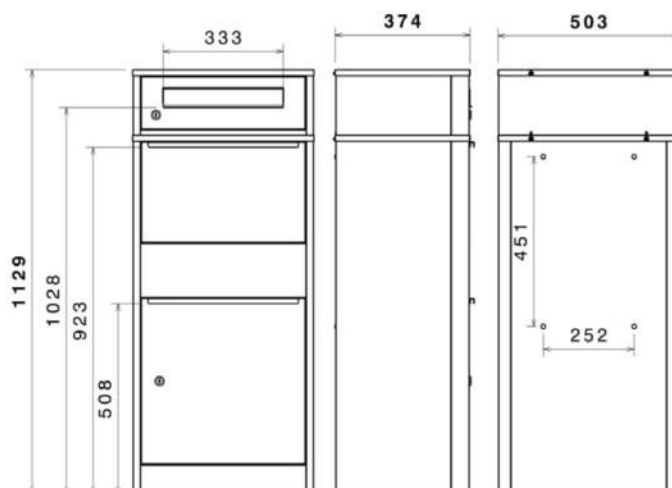
new



268x32mm slot opening size

Material	Finish	Effect	art.
Fe	Zn	R7016	V2/71

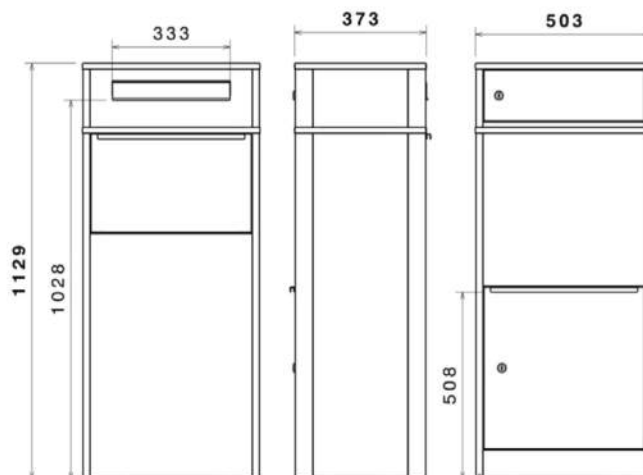
new



Material	Finish	Effect	art.
Fe	Zn	R7016	FG/MULTIBOX-S1

new





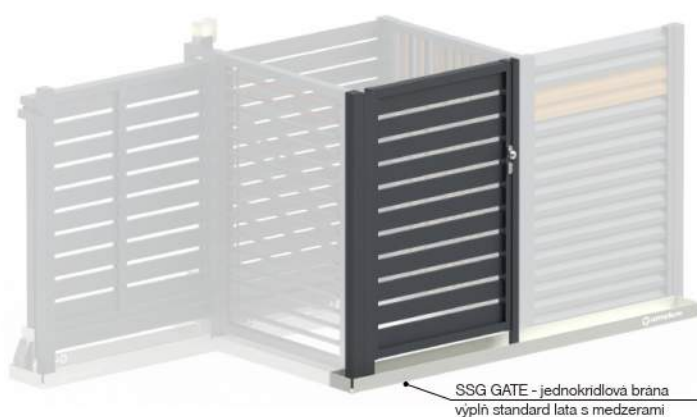
Material	Finish	Effect	art.
Fe	Zn	R7016	FG/MULTIBOX-S2

new





ALU thermal expansion $0,02\text{mm}/1\text{m}/1^\circ\text{C}$





PNL/FG-01-SHW



PNL/FG-02-SHW



PNL/FG-03-SHW



PNL/FG-04-SHW



PNL/FG-05-SHW



PNL/FG-06-SHW



FG/Sample-01



FG/Sample-02



FG/Sample-03



FG/Sample-04



FG/Sample-05



FG/Sample-06



FG/Sample-07



FG/Sample-08



FG/Sample-09



FG/Sample-10



FG/Sample-11



FG/Sample-12



FG/Sample-13



FG/Sample-14



REK-CASE-FG



KAT-ALU-SYSTEMS 25-26



KAT-GATES 25-26



KAT-AUTIOMATIONS 25-26



KAT-SOLAR SYSTEMS 24-25



KAT-GLASS RAILINGS 25-26



KAT-POST RAILINGS 2026



KAT-GLASS SYSTEMS 25-26



KAT-FORGED 25-26

8.6 REALISATIONS



01



02



03











10



11



12









✓ - SUITABLE ENVIRONMENT

✗ - NON-SUITABLE ENVIRONMENT

✓ - SUITABLE WITH CONDITION (ONLY MIRROR POLISHED SS, ELOX ALUMINIUM)

ENVIRONMENT						
MATERIAL		C1-C2	C3-C4	C4 (high)	C5 (very high)	CX (extreme)
		INTERIOR dry & low humidity	EXTERIOR urban & rural atmosphere	INDUSTRIAL AREA/ TRAFFIC	SEA AREA salty environment	POOL AREA chlorine, chemicals, pools
	AISI304	✓	✓	✗	✗	✗
	AISI316	✓	✓	✓	✓	✗
	S.S. 2205	✓	✓	✓	✓	✓
	ALUMINIUM	✓	✓	✓	✓	✗
	ZAMAK	✓	✗	✗	✗	✗

MATERIAL							
	AISI304	nerezová ocel	stal nierdzwenna	rozsdamentes acél	stainless steel	Edelstahl	INOX
	AISI316						
	S.S. 2205						
	CORTEN	corten ocel	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	żelazo	vas	iron	Eisen	fer
	Zn	zinok	cynk	zinc	zinc	Zink	zinc
	Brass	mosadz	miedź	sárgaréz	brass	Messing	laiton
	PVC	polyvinylchlorid	polichlorek winylu	polivinil-klorid	polyvinyl chloride	Polyvinylchlorid	polychlorure de vinyle
	Rubber	guma	guma	gumi	rubber	Gummi	gomme
	Beech	buk	buk	bükk	beech	Buche	hêtre
	Oak	dub	dąb	tölgy	oak	Eiche	chêne
FINISH/EFFECT	Spruce	smrek	świerk	lucfenyő	spruce	Fichte	épicéa
	VSG/ESG	sklo	szkło	üveg	glass	Glas	verre
	satin	brusK320	szlif K320	szálcsiszolt K320	brushed K320	geschliffen K320	brossé K320
	polish	lesk	polerowany	tükör polírozott	polished	poliert	poli
	raw	surový	surowy	nyers	raw	roh	brossé
	natural	nebrúsený	neszlifyovany	natúr	rough	ungeschliffen	non-brossé
	matte	matný	matowy	matt	matte	matt	mat
	W01	orech dekor	dekor orzechowy	dió dekor	walnut decor	Walnuss-Dekor	décor noyer
SYMBOLS	W02	svetlý dub dekor	jasny dekor dębowy	világos tölgy dekor	light-oak decor	helles Eichen-Dekor	décor chêne clair
	W03	zlatý dub dekor	złoty dekor dębowy	arany tölgy dekor	golden-oak decor	goldenes Eichen-Dekor	décor chêne doré
	INOX	nerez	nierdzwenny	rozsdamentes	inox	Edelstahl	inox
	ELOX	eloxovaný	anodowany	eloxált	elox	Eloxiert	anodisé
		potrebné úpravy	niezbędne przystosowanie	szükséges módosítás	necessary modification	Anpassung ist notwendig	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
		možnosť výberu RAL	opcja kolorystyczna RAL	RAL színopció	RAL color option	RAL-Farboption	option de couleur RAL
		PVD povlak	powłoka PVD	PVD bevonat	PVD coating	PVD-Beschichtung	revêtement PVD
		LED kompatibilné	LED kompatybilne	LED kompatibilis	LED compatible	LED kompatibel	LED compatible

TEST / CERTIFICATE

