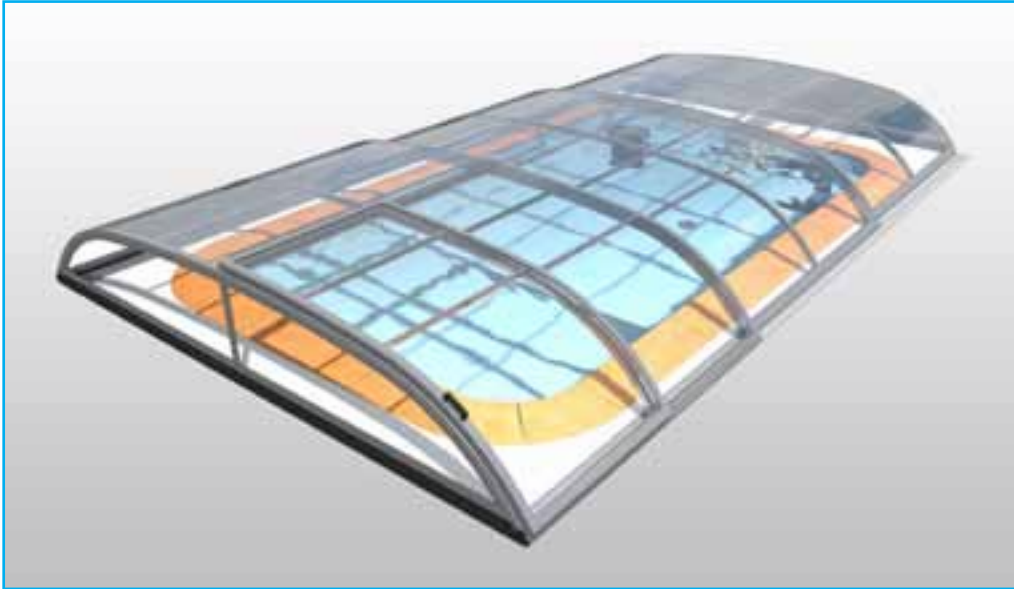


A Q U A C O M E T



P O O L E N C L O S U R E S

MODEL FAMILY: AQ BOX

Assembly manual

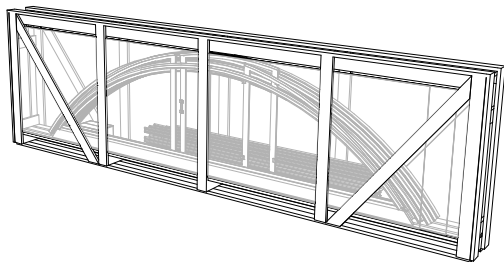
AQBox 



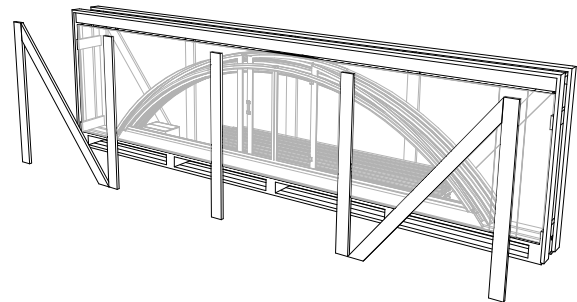
	Model	Outside dimensions			weight
	Model	Width	Height	Depth	kg
PC	M3	4900	1350	410	240
	M4	6300	1600	420	415
	M5	6500	2000	530	685
SAN	M3	4900	1350	410	340
	M4	6300	1600	420	530
	M5	6500	2000	530	845

	Model	Outside dimensions			weight
	Model	Width	Height	Depth	kg
PC	A3	4600	1350	410	235
	A4	5700	1350	420	390
	A5	6500	1350	500	580
SAN	A3	4600	1350	410	300
	A4	5700	1350	420	520
	A5	6500	1350	500	740

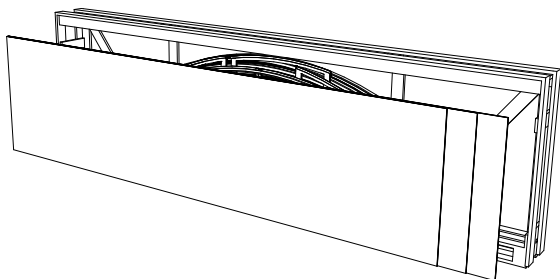
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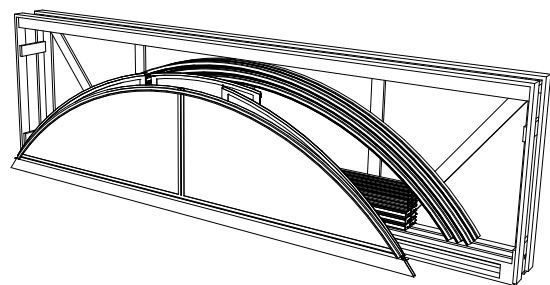
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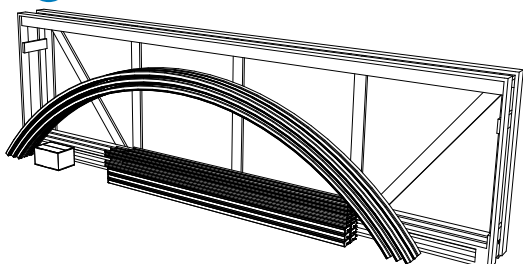
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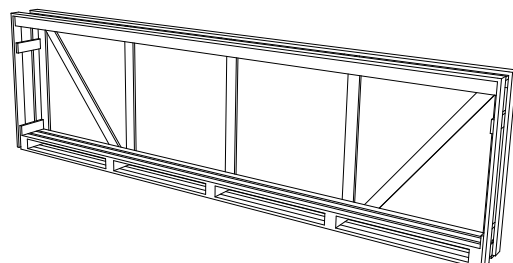
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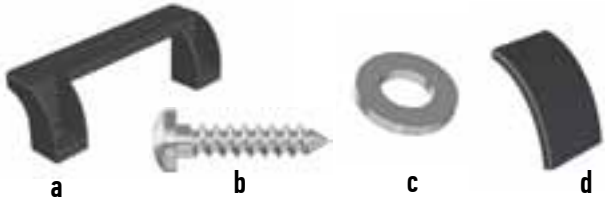
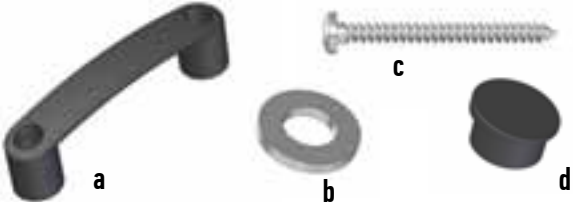









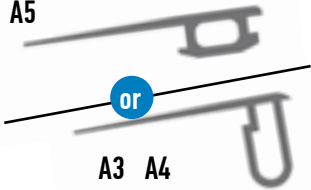
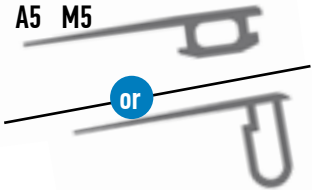


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6

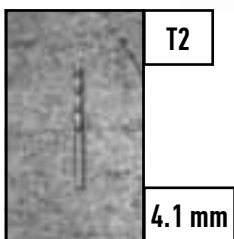


PART LIST

1	4,8 x 50 pen head torx screw	2	4,8 x 30 pen head torx screw	3	Pop rivet (gray or white) 12mm	4	4,8 x 60 flat head torx screw
							
5	6x60 pen head torx screw	6	Anchor	7 Interior handle			
							
8	Handle			9	Receiver profile cap (including arrest) L - R	10 Receiver profile cap L - R	
							
11	Receiver profile cap (on rubber side) L - R	12	Keys	13	Latch sleeve	14 Rail joiner / rail buffer	
							
15	Sliding door lock + plug	16	Front wall fixing nut	17	Plastic plug (Gray or white)	18 Sliding door buffer / screw	
							
19	Sliding door frame rubber seal	20	Rubber seal between segments	21	Sliding door bottom rubber	22 Outside rubber (double)*	
						 <p>*With SAN plates</p>	

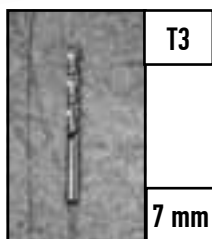


T1



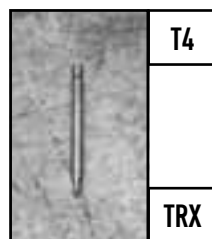
T2

4.1 mm



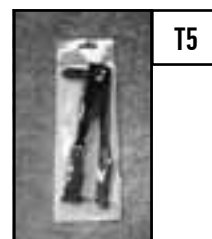
T3

7 mm



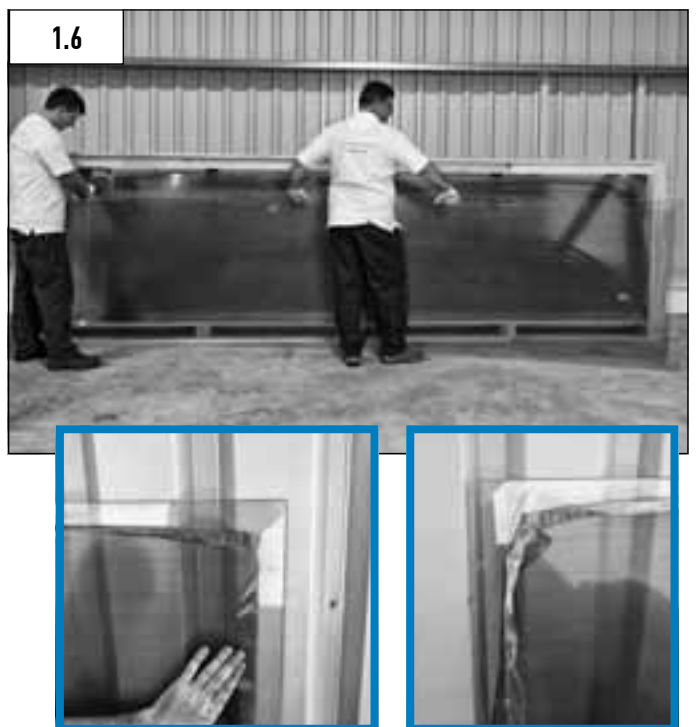
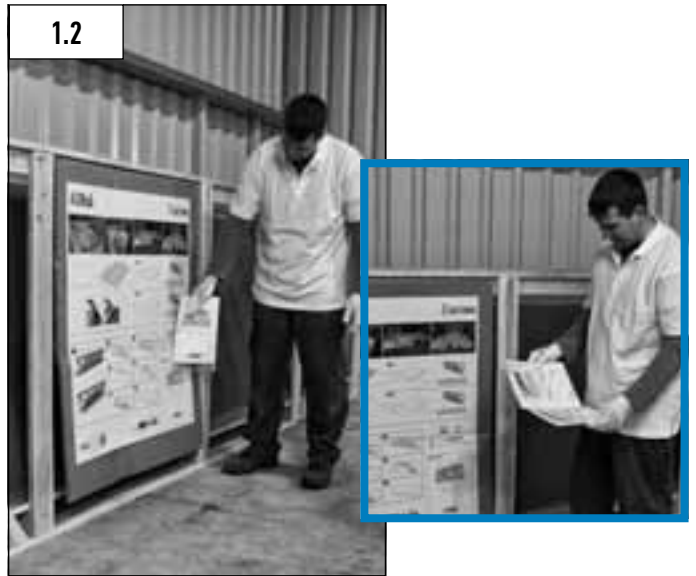
T4

TRX

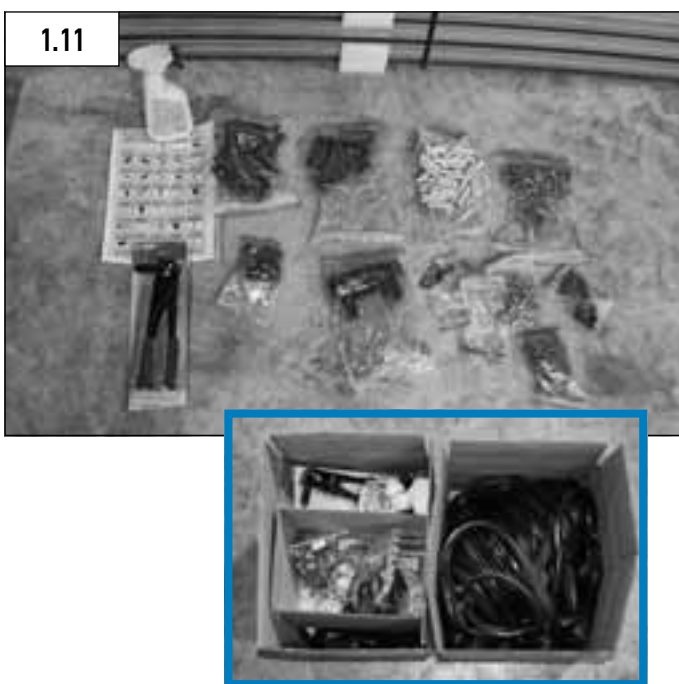


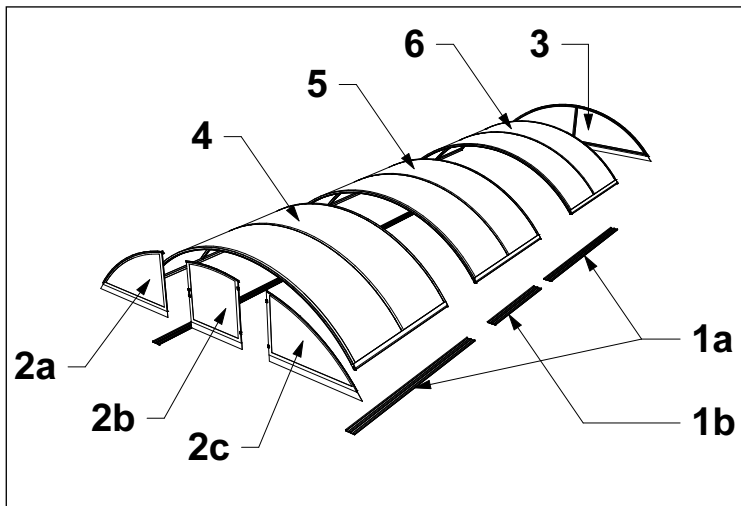
T5

1 BOX DISASSEMBLY



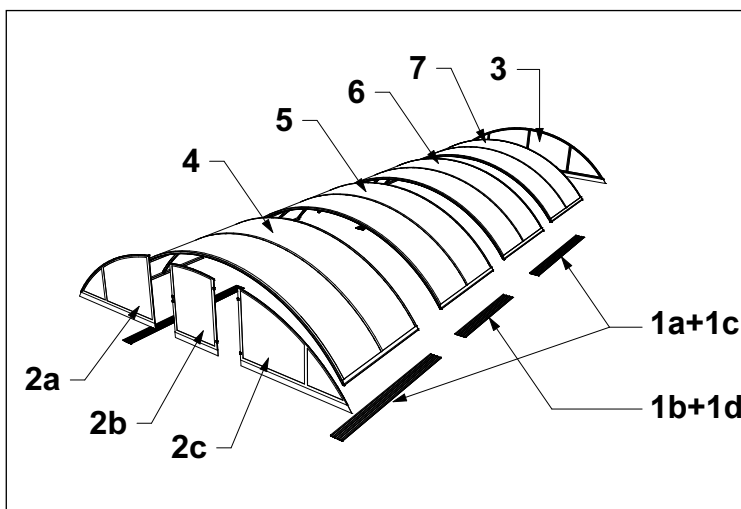
1 BOX DISASSEMBLY





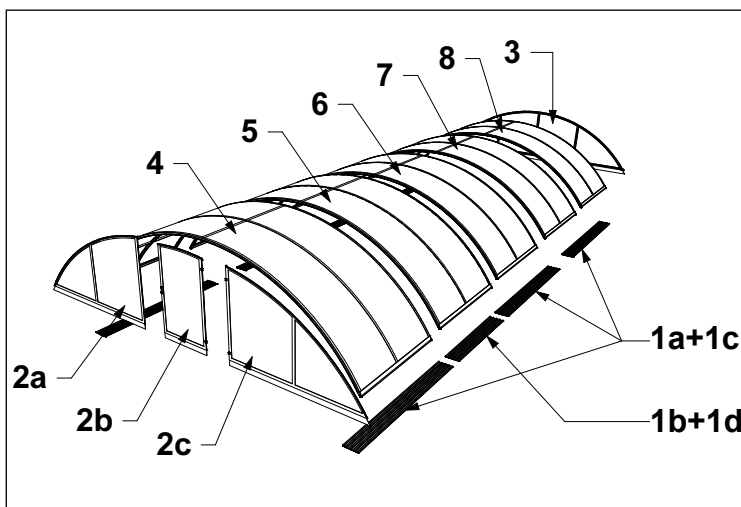
LIST OF ITEMS FOR M3 ENCLOSURES

Nr.	Item name	Item number	Pcs	Chapter
1a	Rail	S2/3	4	2
1b	Rail	S3/3	2	2
2a	Front wall		1	8
2b	Front wall		1	8
2c	Front wall		1	8
3	End wall		1	8
4	1. segment		1	3
5	2. segment		1	4
6	3. segment		1	4



LIST OF ITEMS FOR M4 ENCLOSURES

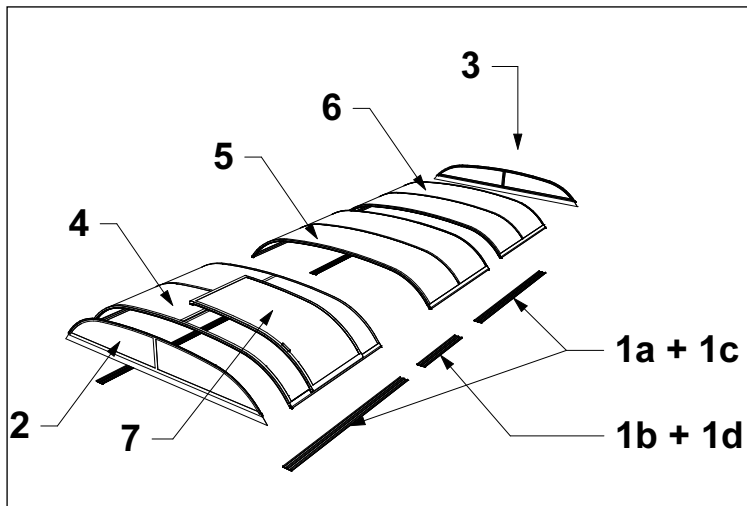
Nr.	Item name	Item number	Pcs	Chapter
1a	Rail	S1/3	4	2
1b	Rail	S2/3	4	2
1c	Rail	S1/1	2	2
1d	Rail	S3/1	2	2
2a	Front wall		1	8
2b	Front wall		1	8
2c	Front wall		1	8
3	End wall		1	8
4	1. segment		1	3
5	2. segment		1	4
6	3. segment		1	4
7	4. segment		1	4



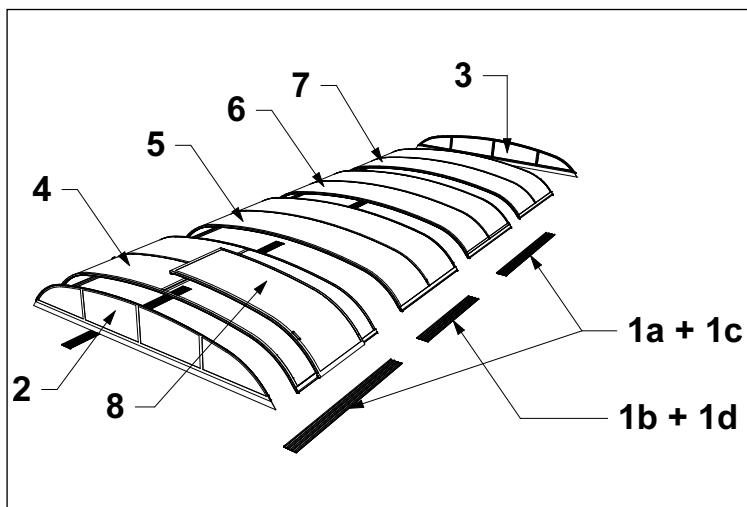
LIST OF ITEMS FOR M5 ENCLOSURES

Nr.	Item name	Item number	Pcs	Chapter
1a	Rail	S1/3	6	2
1b	Rail	S4/3	6	2
1c	Rail	S1/1	4	2
1d	Rail	S4/3	4	2
2a	Front wall		1	8
2b	Front wall		1	8
2c	Front wall		1	8
3	End wall		1	8
4	1. segment		1	3
5	2. segment		1	4
6	3. segment		1	4
7	4. segment		1	4
8	5. segment		1	4

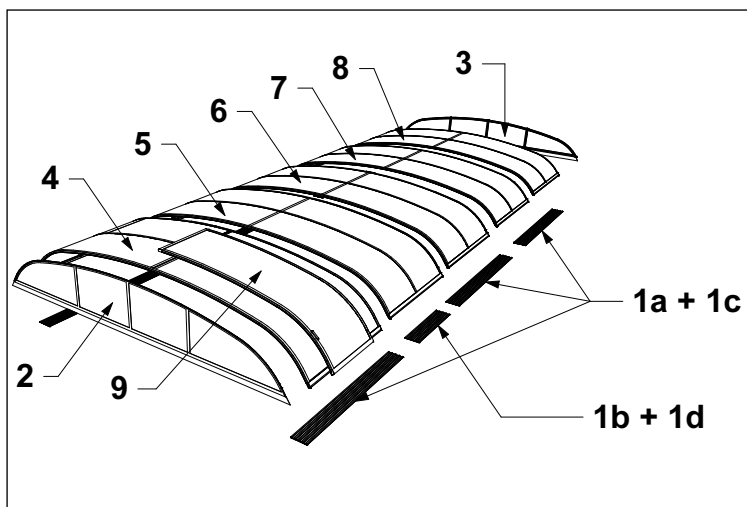
PART LIST BY ENCLOSURE TYPES



LIST OF ITEMS FOR A3 ENCLOSURES				
Nr.	Item name	Item number	Pcs	Chapter
1a	Rail	S2/3	4	2
1b	Rail	S3/3	2	2
2	Front wall		1	8
3	End wall		1	8
4	1. segment		1	3
5	2. segment		1	4
6	3. segment		1	4
7	Side mounted sliding door		1	5

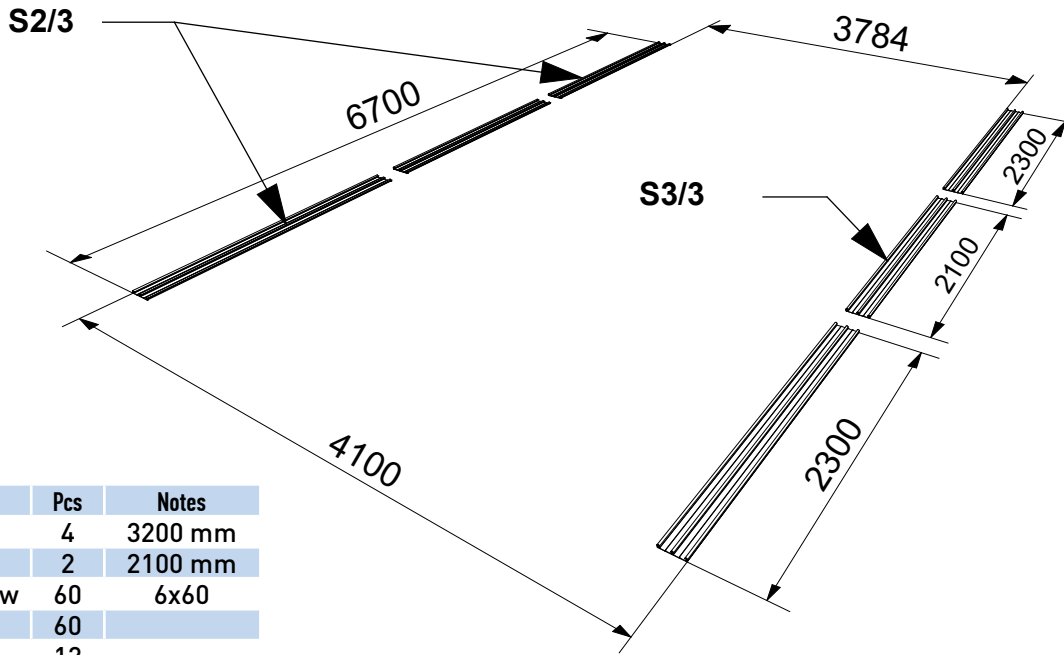


LIST OF ITEMS FOR A4 ENCLOSURES				
Nr.	Item name	Item number	Pcs	Chapter
1a	Rail	S1/3	4	2
1b	Rail	S2/3	4	2
1c	Rail	S1/1	2	2
1d	Rail	S3/1	2	2
2	Front wall		1	8
3	End wall		1	8
4	1. segment		1	3
5	2. segment		1	4
6	3. segment		1	4
7	4. segment		1	4
8	Side mounted sliding door		1	5

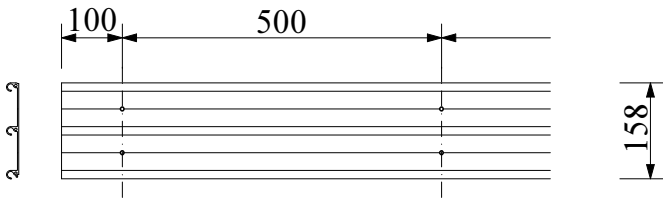


LIST OF ITEMS FOR A5 ENCLOSURES				
Nr.	Item name	Item number	Pcs	Chapter
1a	Rail	S1/3	6	2
1b	Rail	S4/3	6	2
1c	Rail	S1/1	4	2
1d	Rail	S4/1	4	2
2	Front wall		1	8
3	End wall		1	8
4	1. segment		1	3
5	2. segment		1	4
6	3. segment		1	4
7	4. segment		1	4
8	5. segment		1	4
9	Side mounted sliding door		1	5

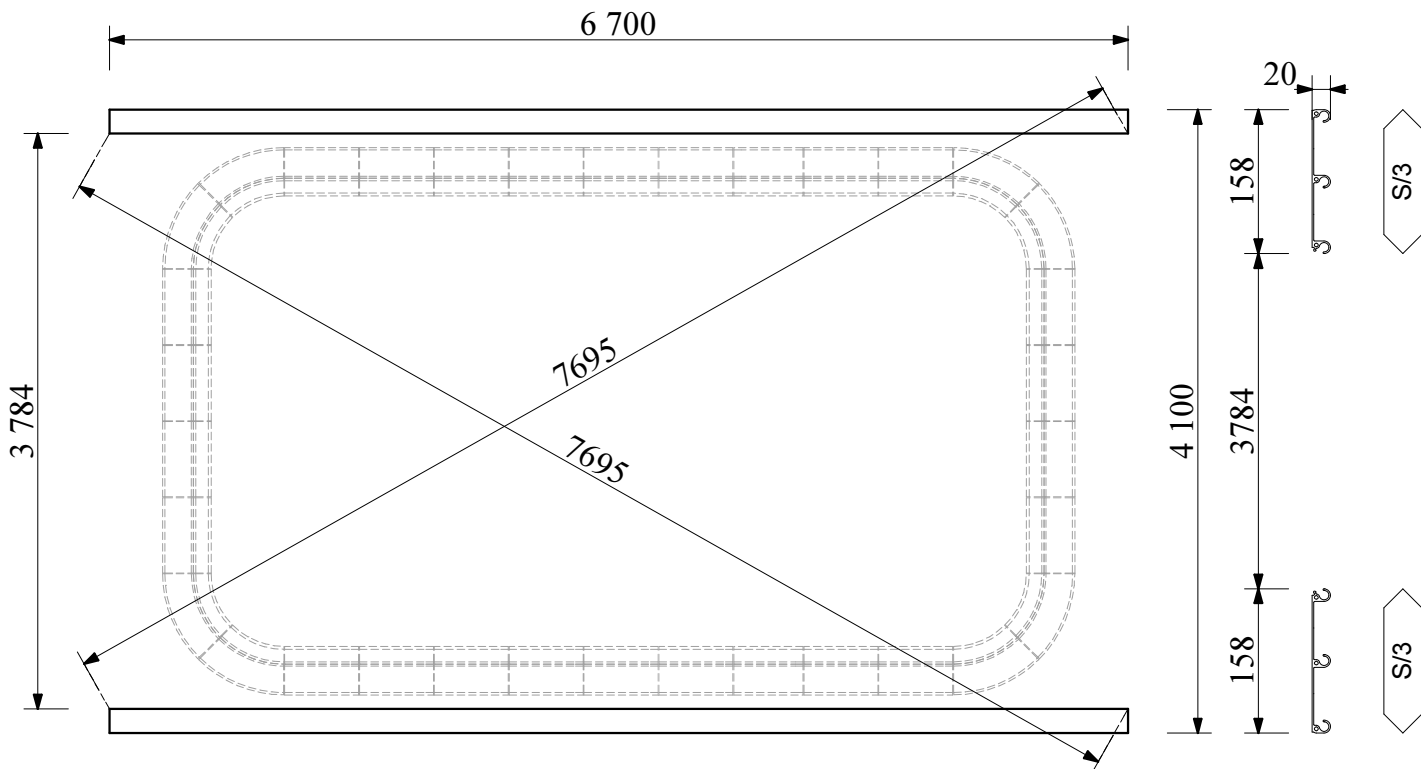
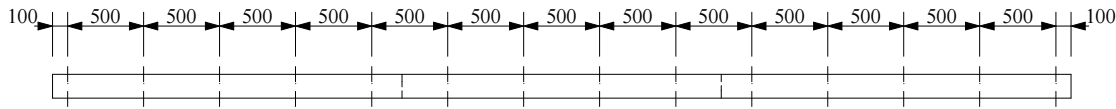
rail placement

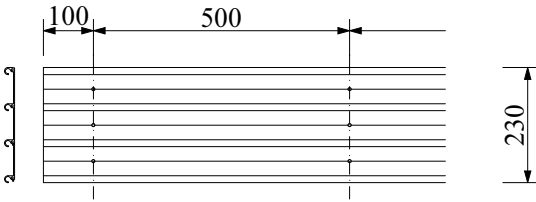
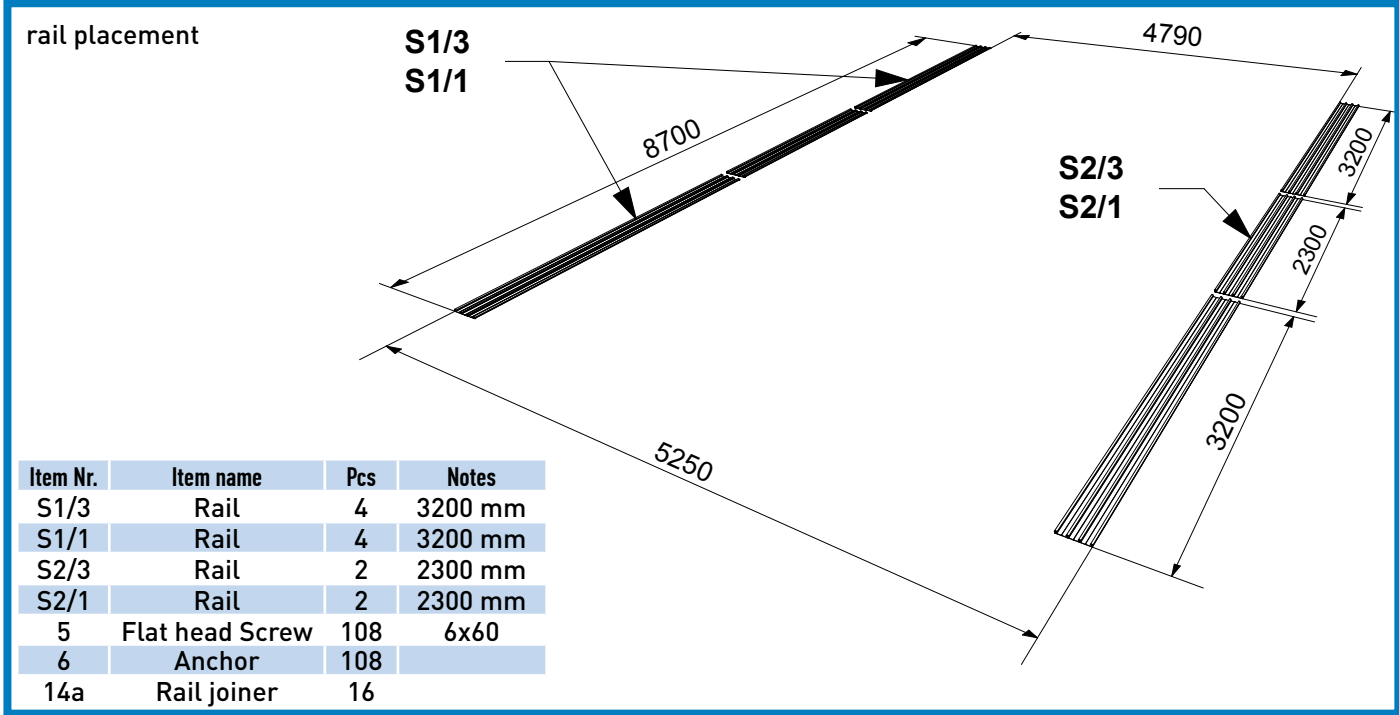


Item Nr.	Item name	Pcs	Notes
S2/3	Rail	4	3200 mm
S3/3	Rail	2	2100 mm
5	Flat head Screw	60	6x60
6	Anchor	60	
14a	Rail joiner	12	

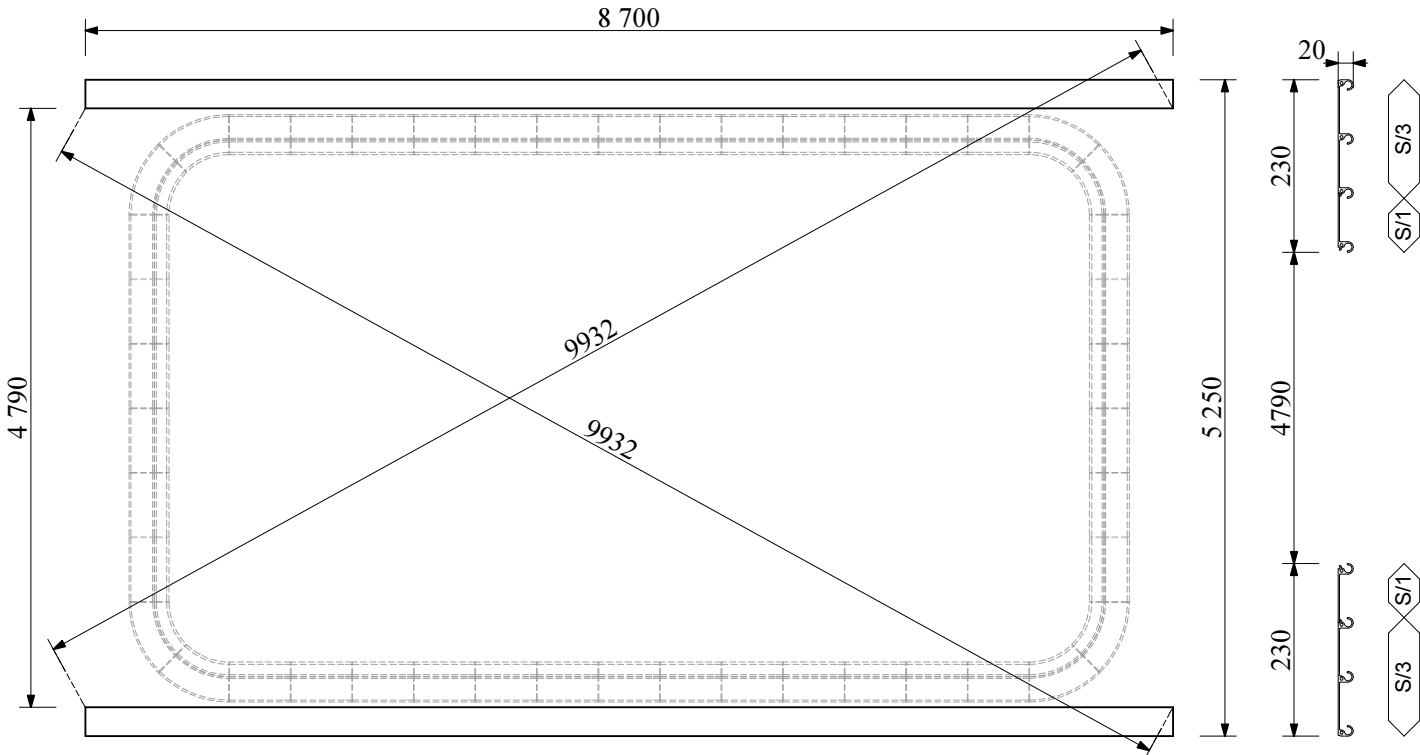
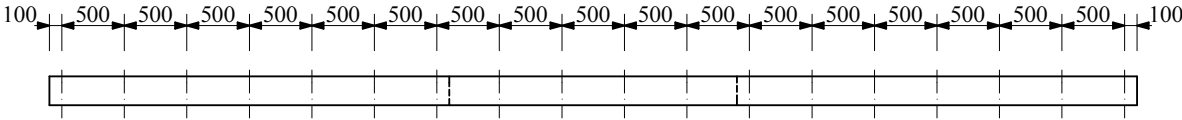


Suggested spots for holes on the rail
(depending on the ground surface)

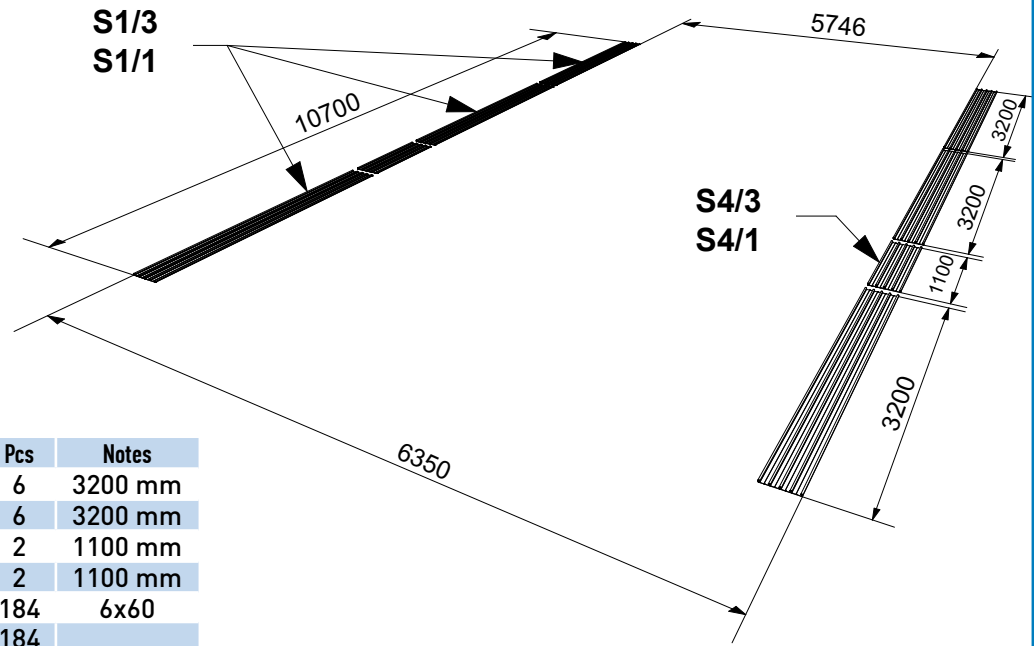




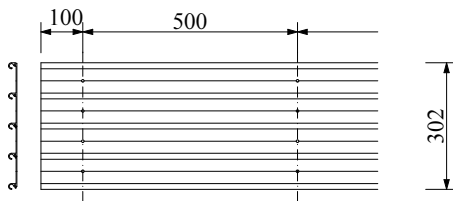
Suggested spots for holes on the rail (depending on the ground surface)



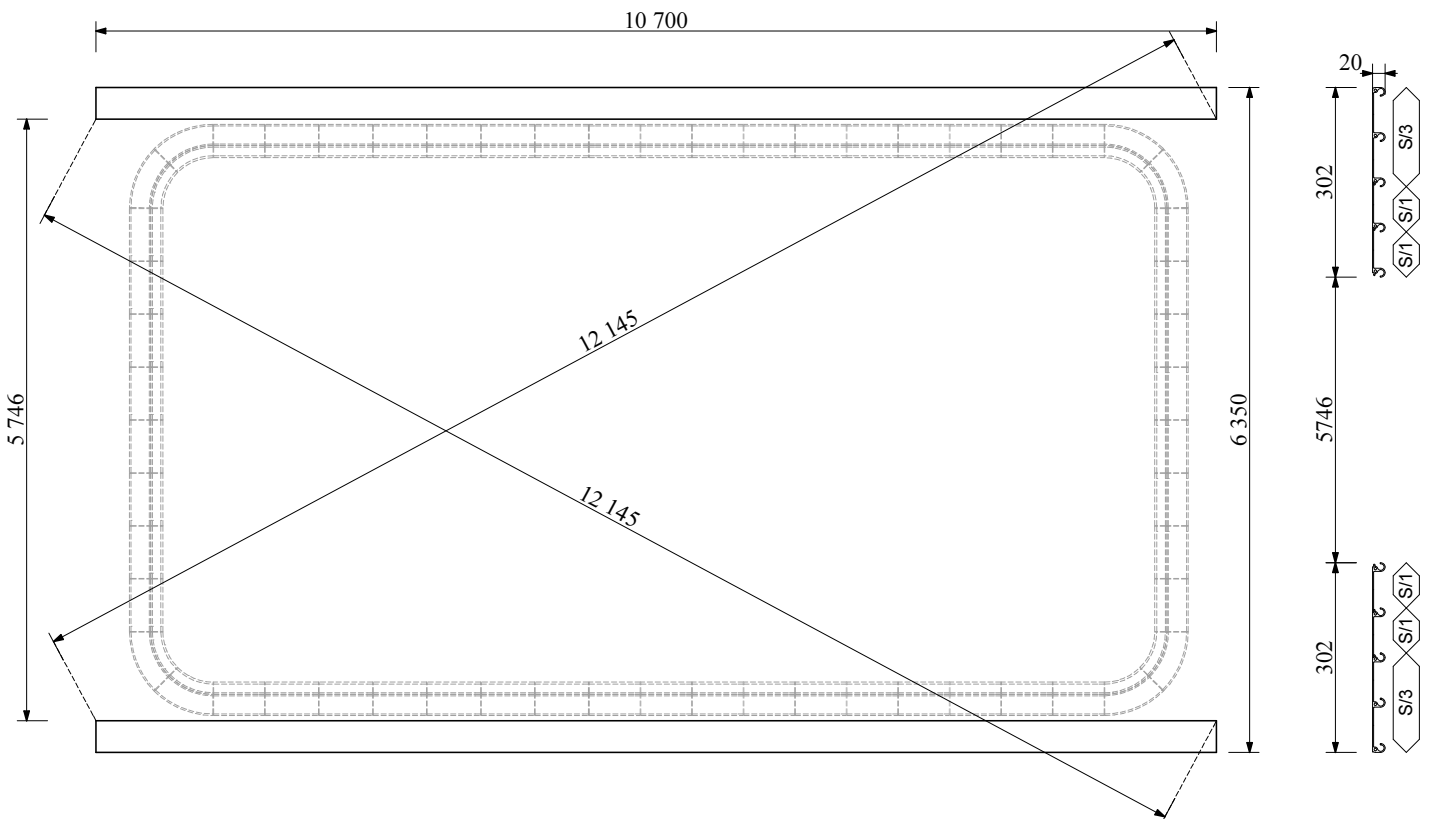
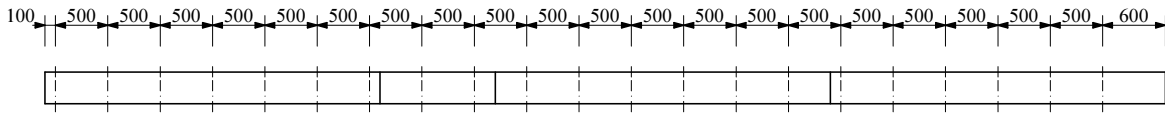
rail placement

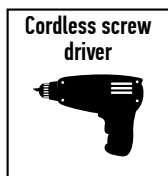
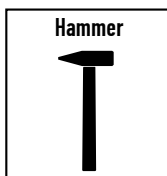
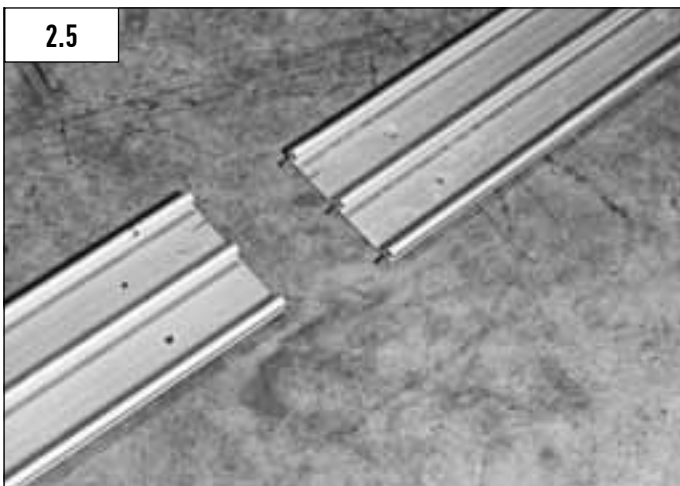
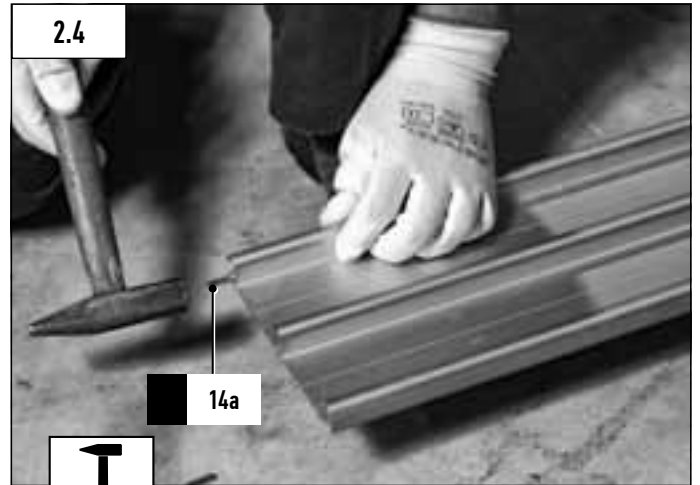
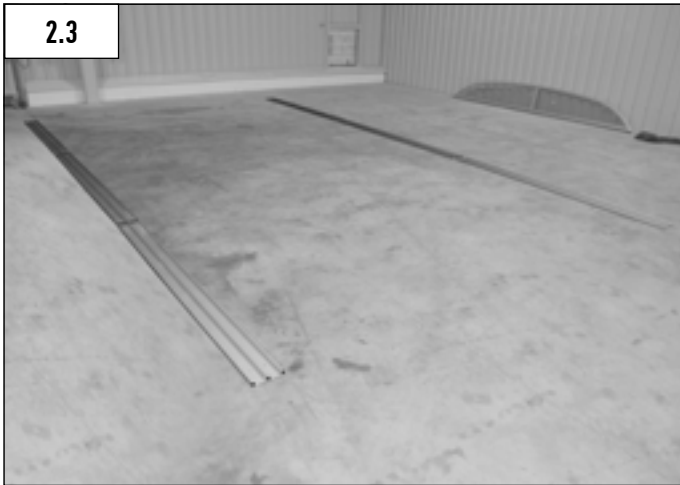


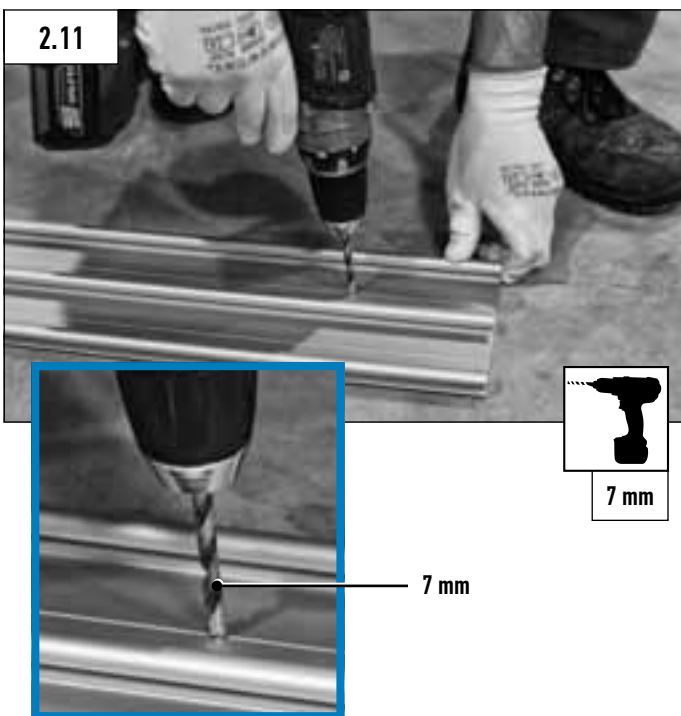
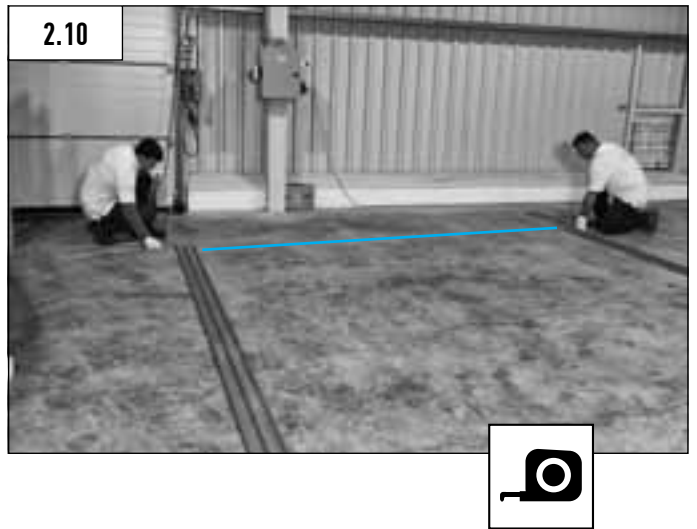
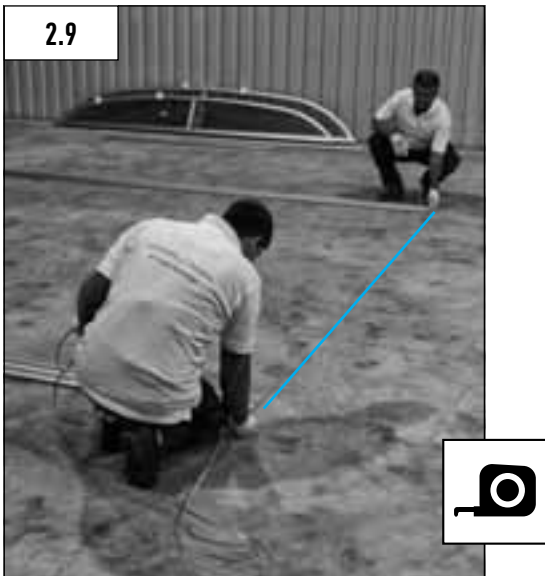
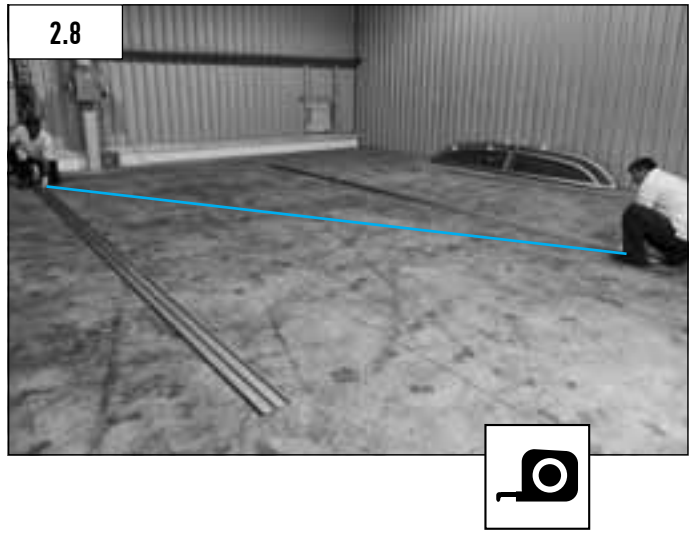
Item Nr.	Item name	Pcs	Notes
S1/3	Rail	6	3200 mm
S1/1	Rail	6	3200 mm
S4/3	Rail	2	1100 mm
S4/1	Rail	2	1100 mm
5	Flat head Screw	184	6x60
6	Anchor	184	
14a	Rail joiner	30	

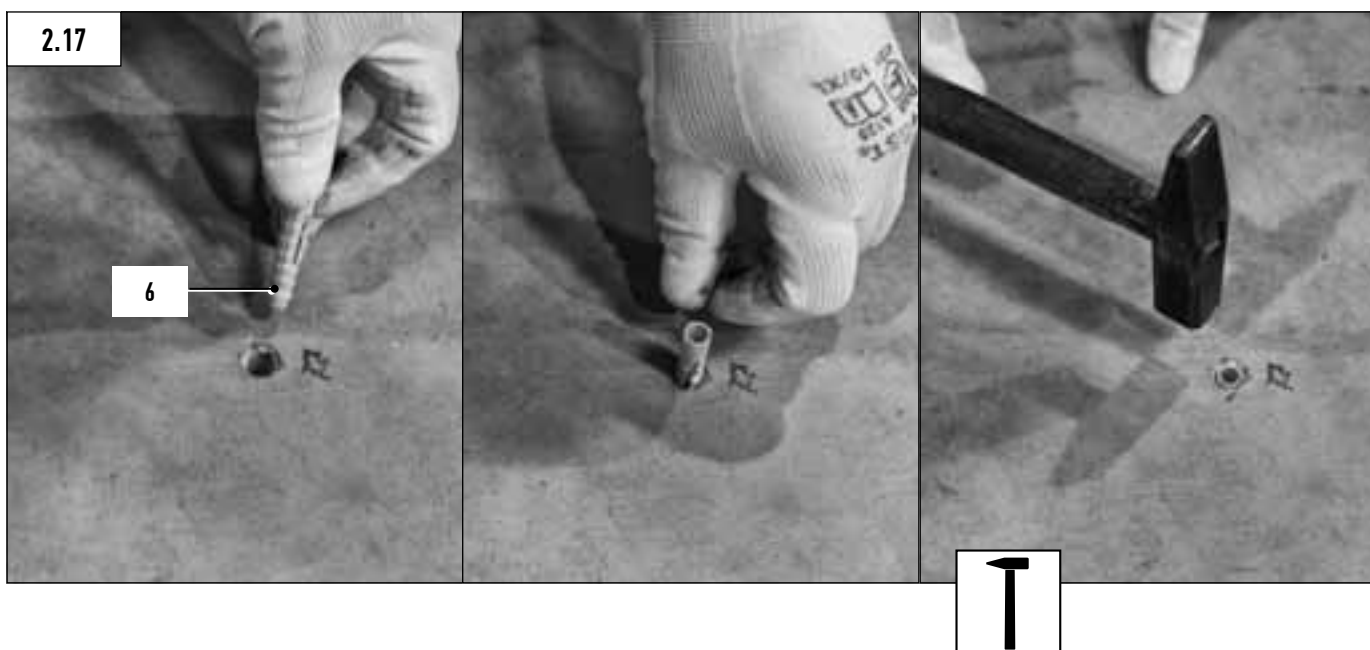
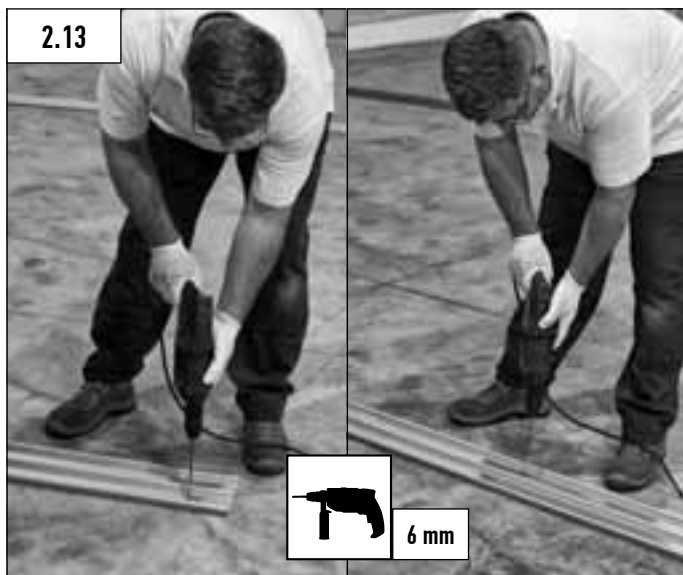


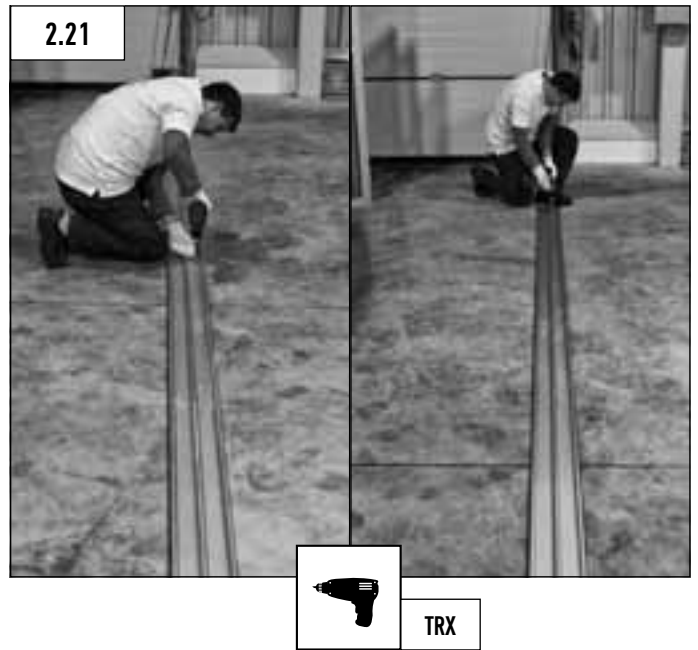
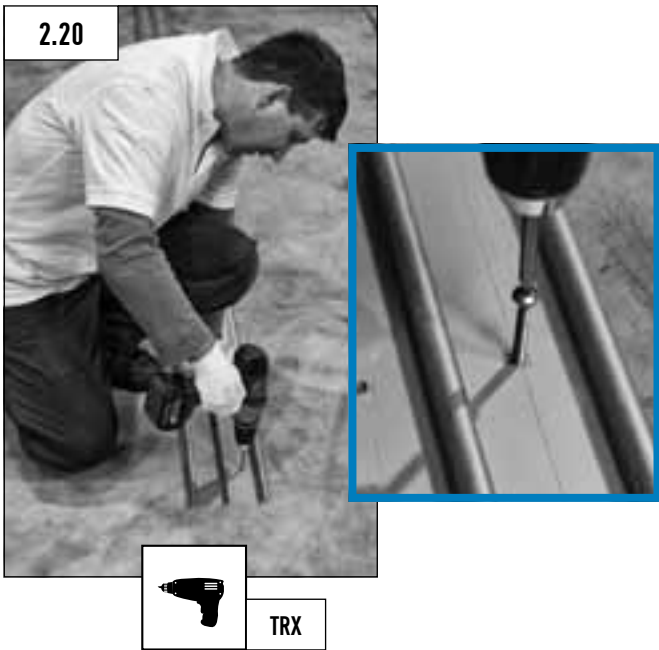
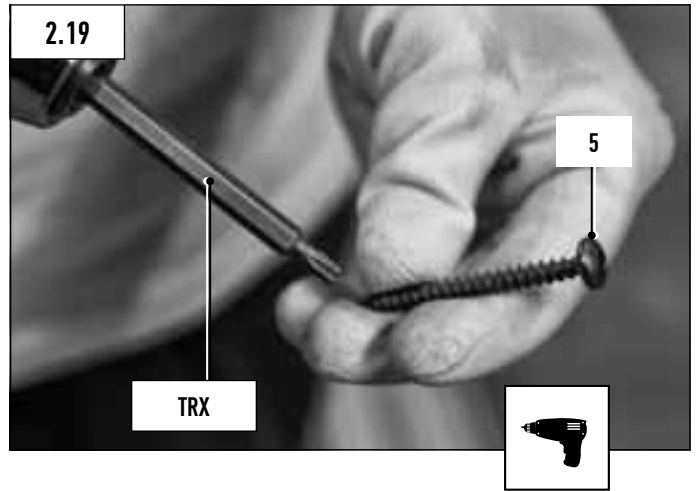
Suggested spots for holes on the rail
(depending on the ground surface)

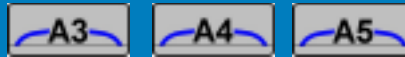
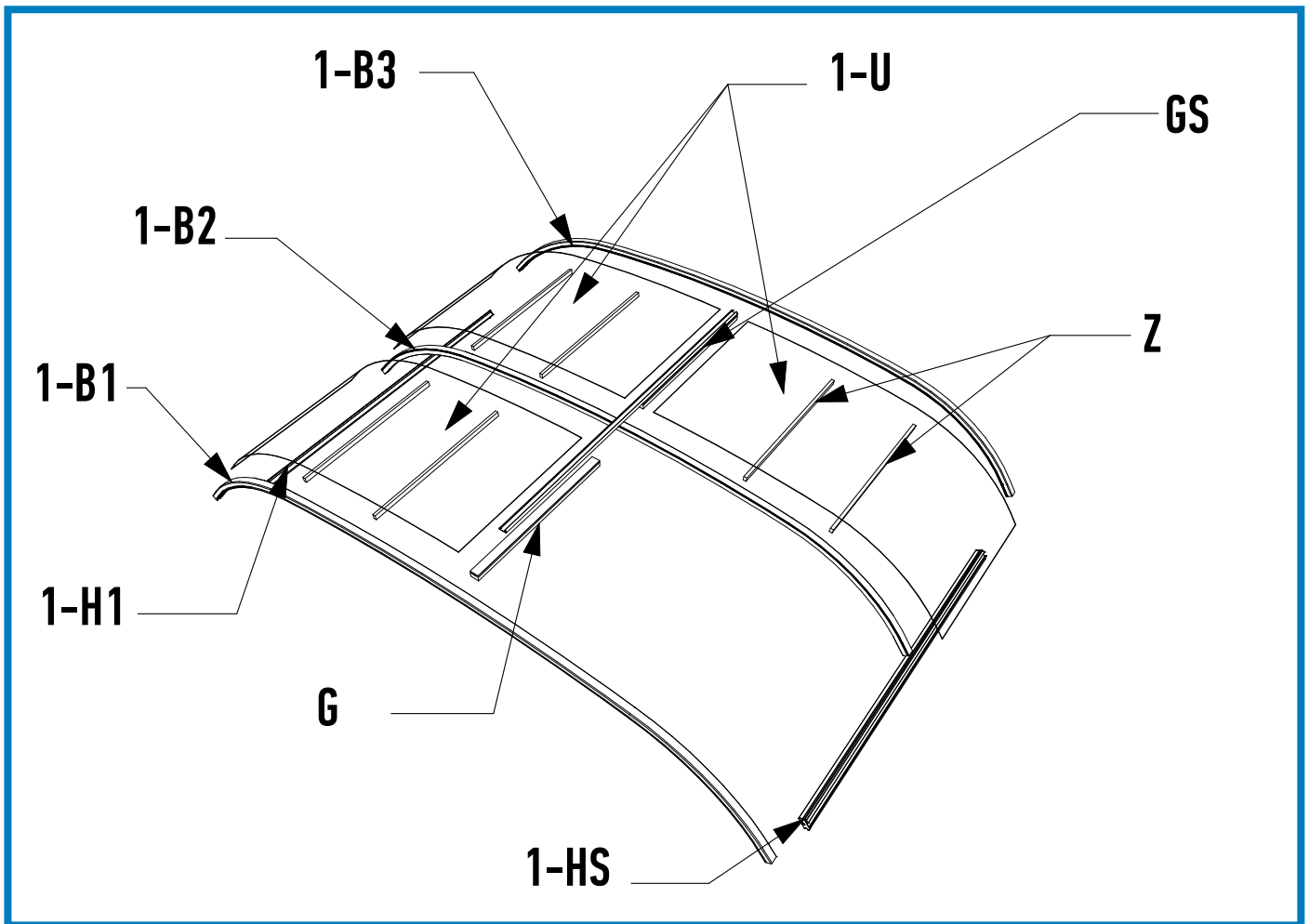




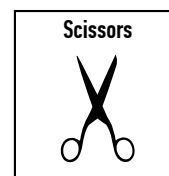
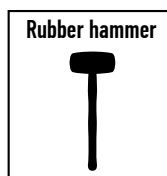
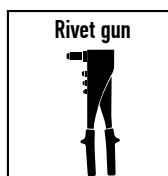


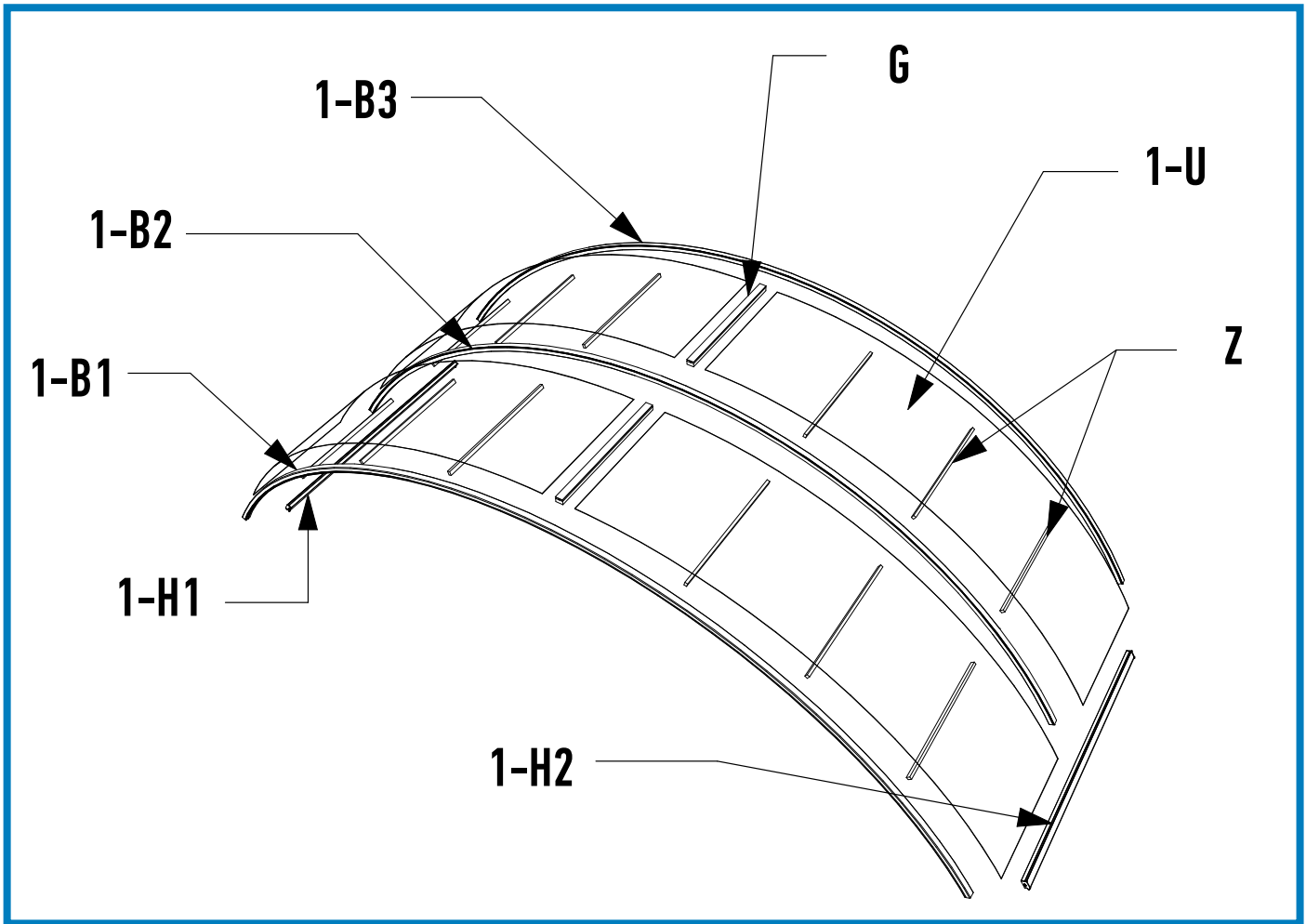




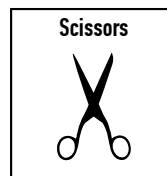
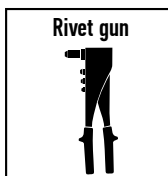


Item nr.	Item name	Pcs	Pcs	Pcs	Notes
1-B1	1. arch	1	1	1	
1-B2	2. arch	1	1	1	
1-B3	3. arch	1	1	1	
1-H	Receiver profile	1	1	1	
1-HS	Receiver profile with rail	1	1	1	
1-U	SAN plate / PC plate	3	3	3	
Z	Linking hollow section	6	6	9	
G	Linking profile	1	1	1	
GS	Linking profile with rail	1	1	1	
4	Flat head torx screw	4	4	4	4,8 x 60
1	Pen head torx screw	8	8	8	4,8 x 50
2	Pen head torx screw	8	8	8	4,8 x 30
3	Rivet	16	20	32	
9	Receiver profile cap (including arrest) (L -R)	2	2	2	1 right + 1 left
10	Receiver profile cap (L -R)	2	2	2	1 right + 1 left
22	Outside rubber (double)*				

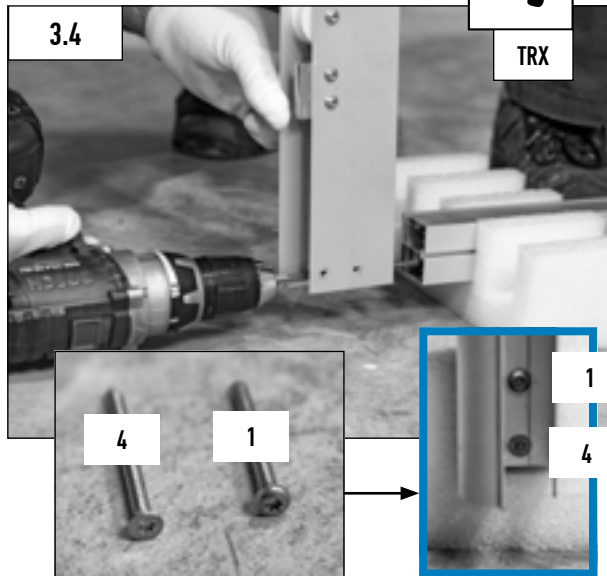
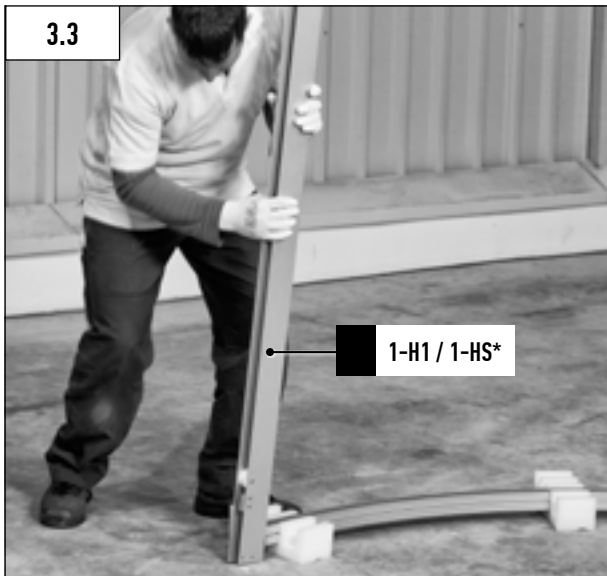
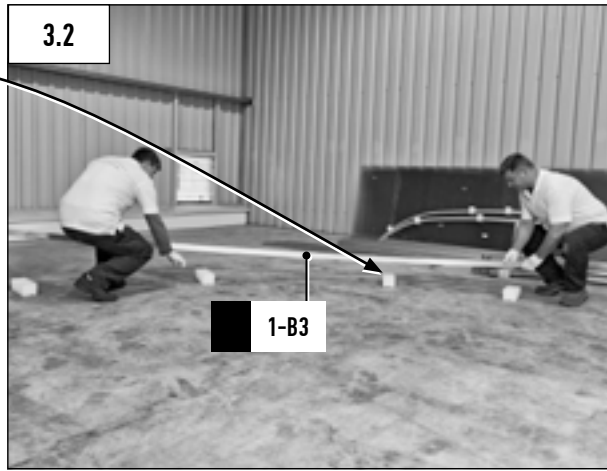
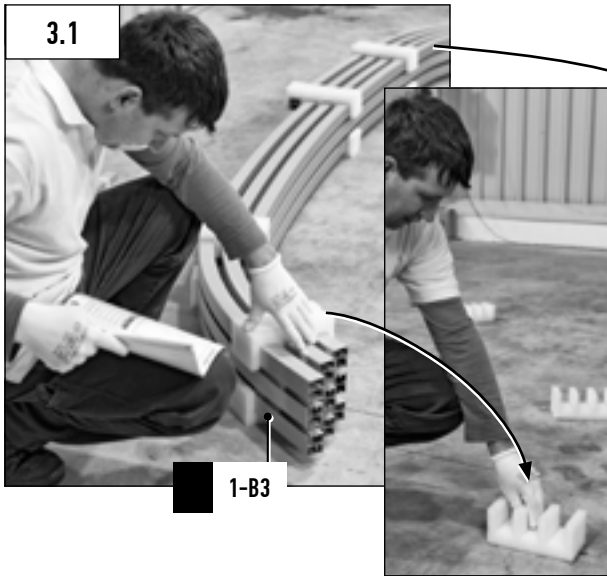




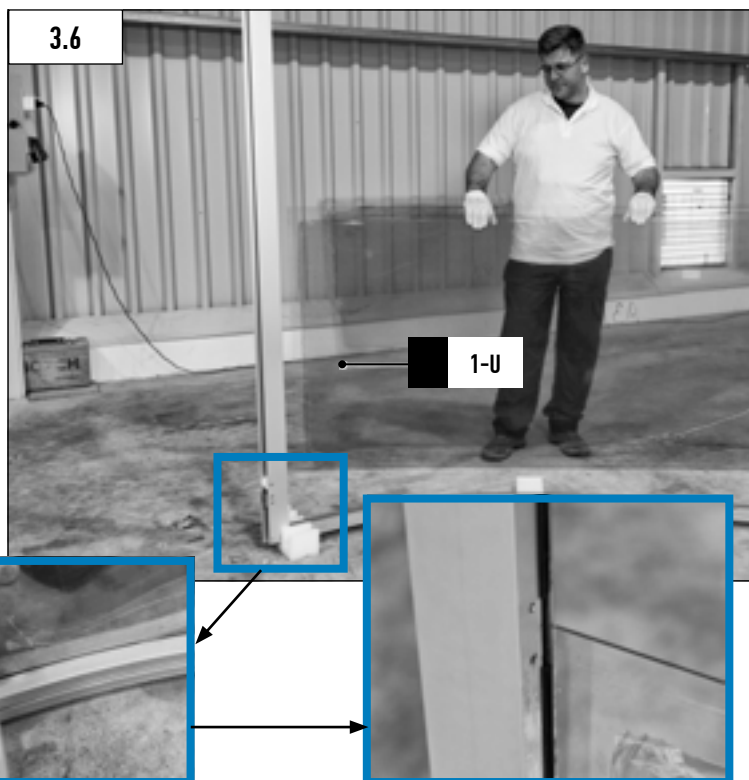
Item nr.	Item name	Pcs	Pcs	Pcs	Notes
1-B1	1. arch	1	1	1	
1-B2	2. arch	1	1	1	
1-B3	3. arch	1	1	1	
1-H1	Receiver profile - right	1	1	1	
1-H2	Receiver profile - left	1	1	1	
1-U	SAN plate / PC plate	2	2	4	
Z	Linking hollow section	8	10	12	
G	Linking profile	-	-	2	
4	Flat head torx screw	4	4	4	4,8 x 60
1	Pen head torx screw	8	8	8	4,8 x 50
2	Pen head torx screw	8	8	8	4,8 x 30
3	Rivet	16	20	32	
9	Receiver profile cap (including arrest) (L -R)	2	2	2	1 right + 1 left
10	Receiver profile cap (L -R)	2	2	2	1 right + 1 left
22	Outside rubber (double)*				



3 FIRST SEGMENT ASSEMBLY



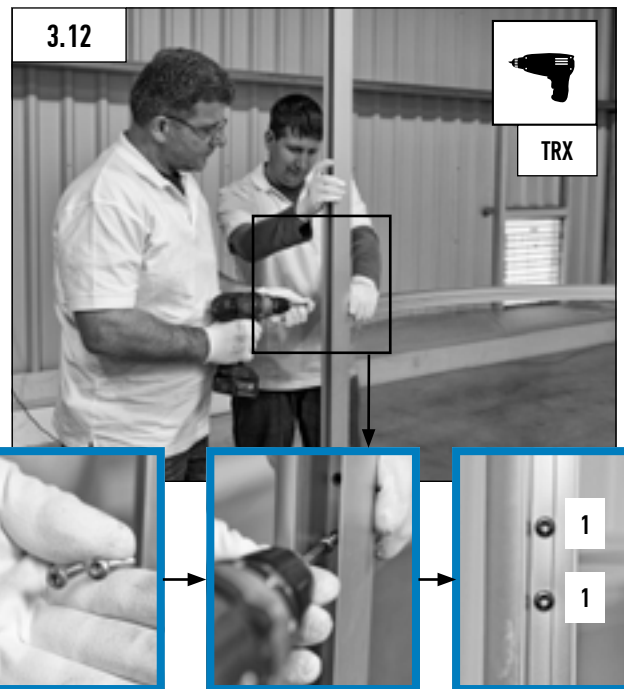
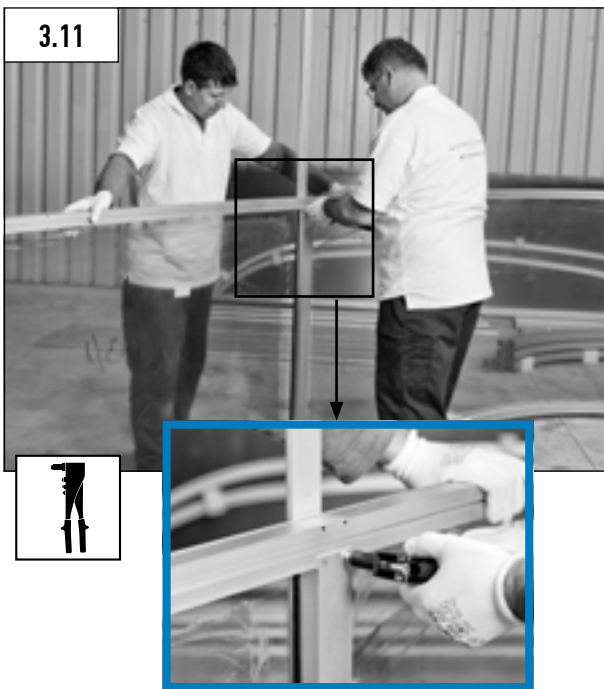
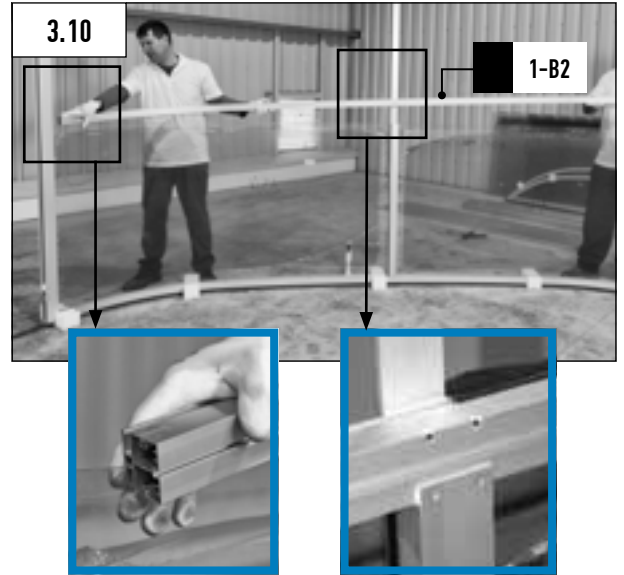
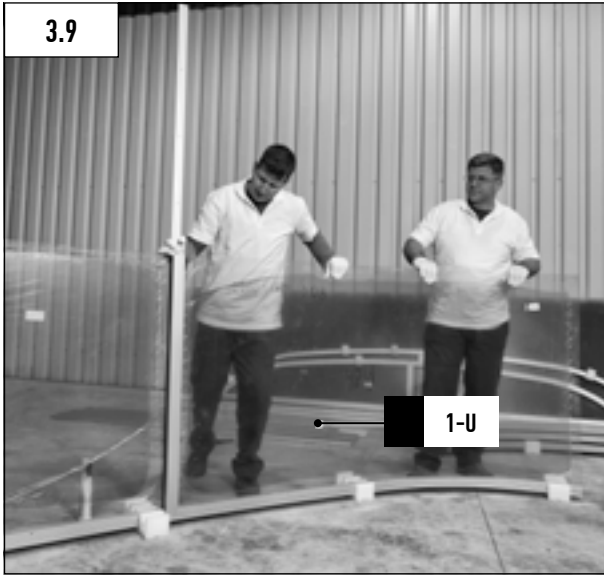
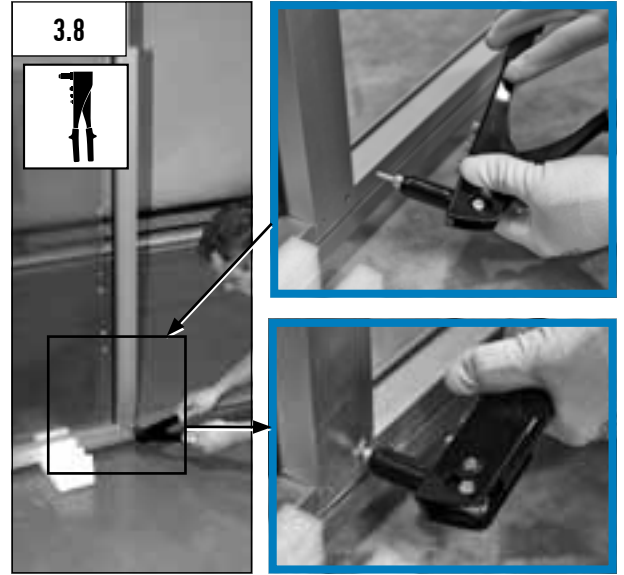
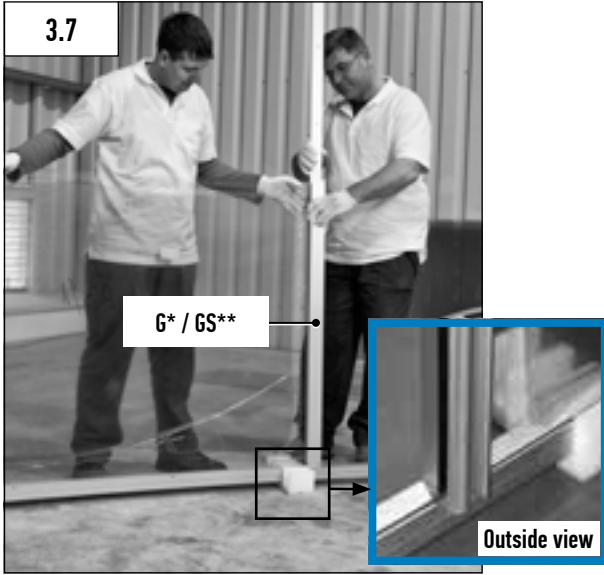
* 1-HS =
at the sliding door

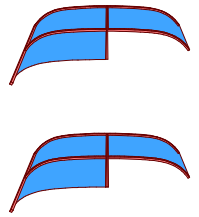
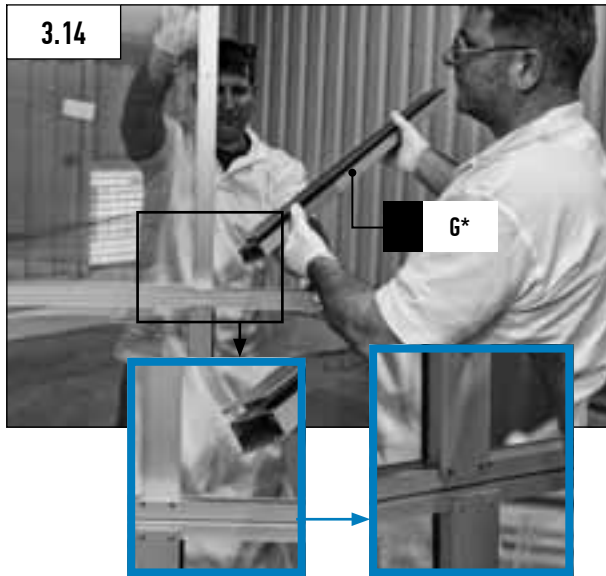
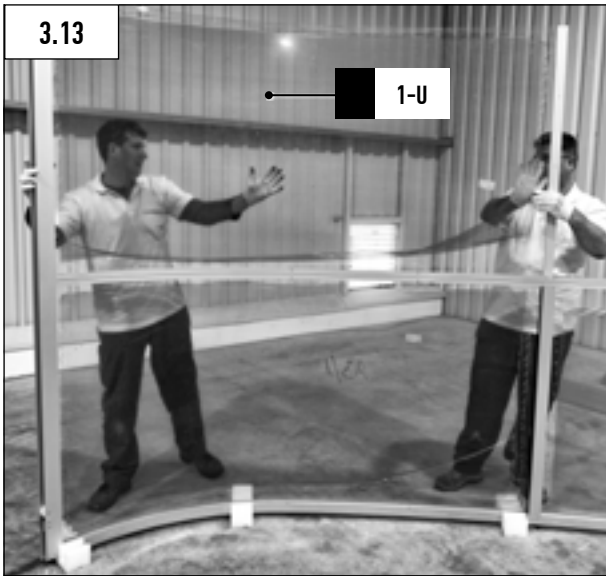


3 FIRST SEGMENT ASSEMBLY

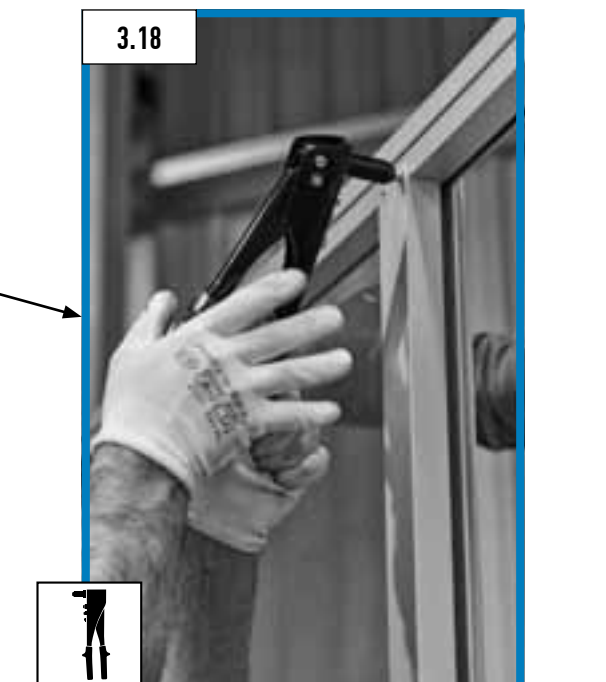
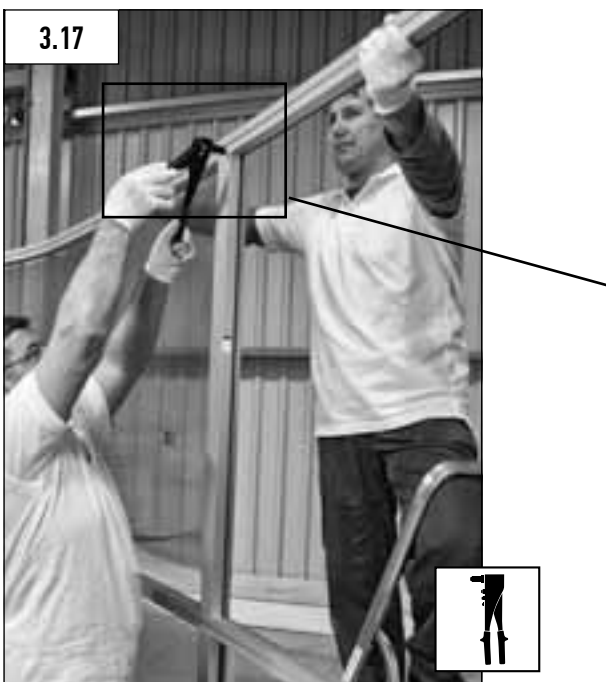
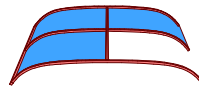
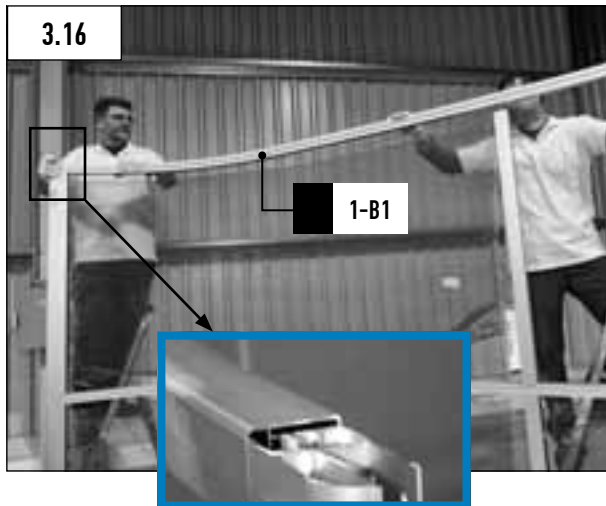
*M5

** A3, A4, A5

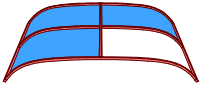
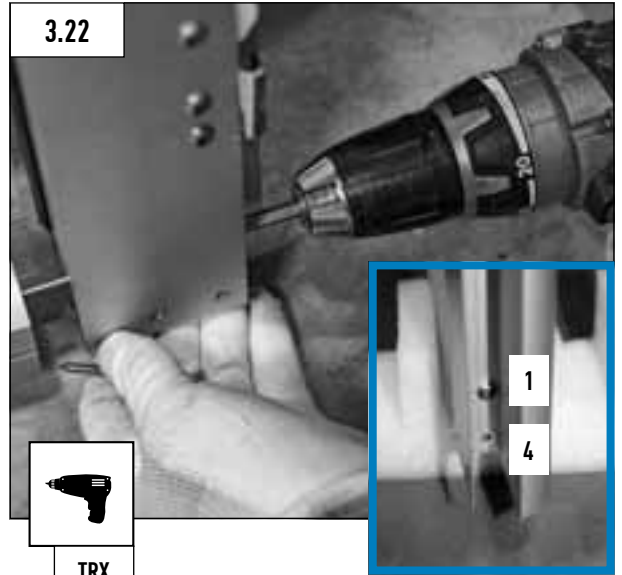
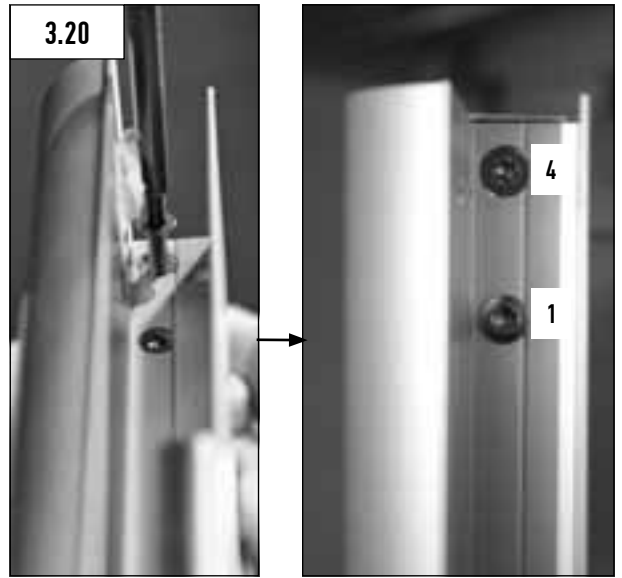
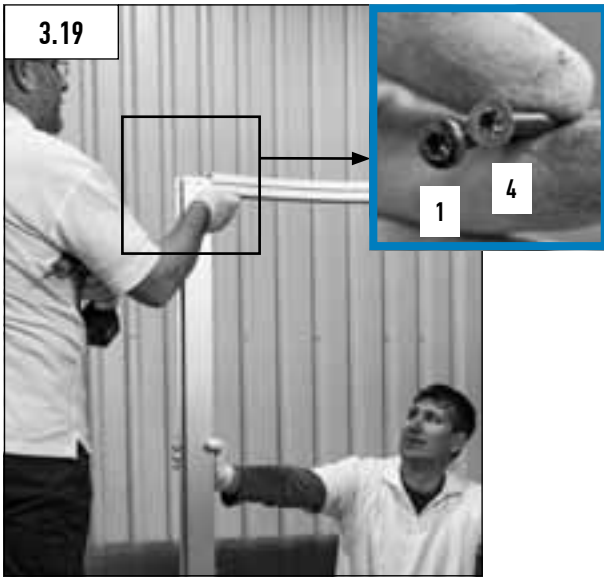




*A3, A4, A5, M5



3 FIRST SEGMENT ASSEMBLY



* A3, A4, A5
at the sliding door

**M3, M4, M5

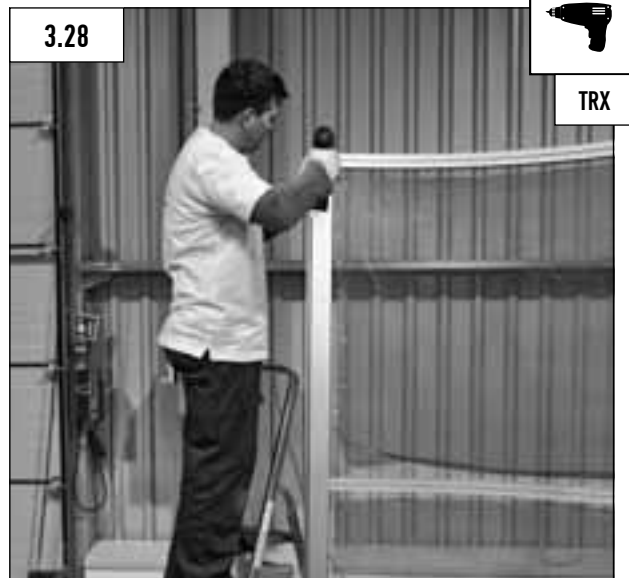
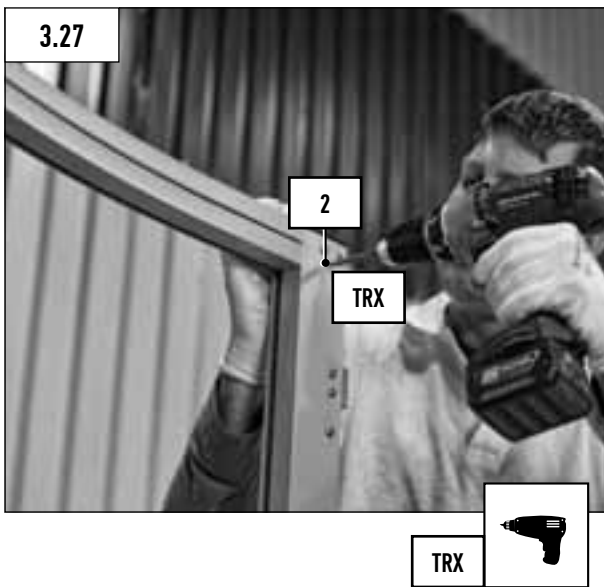
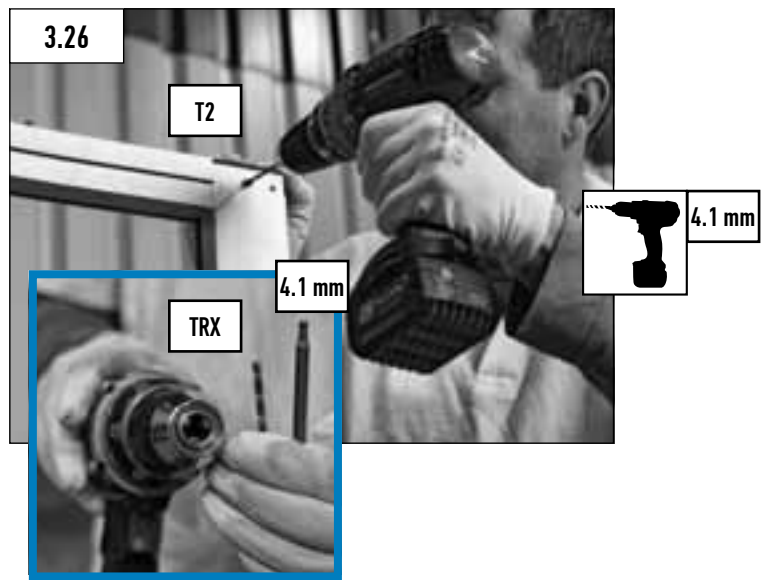
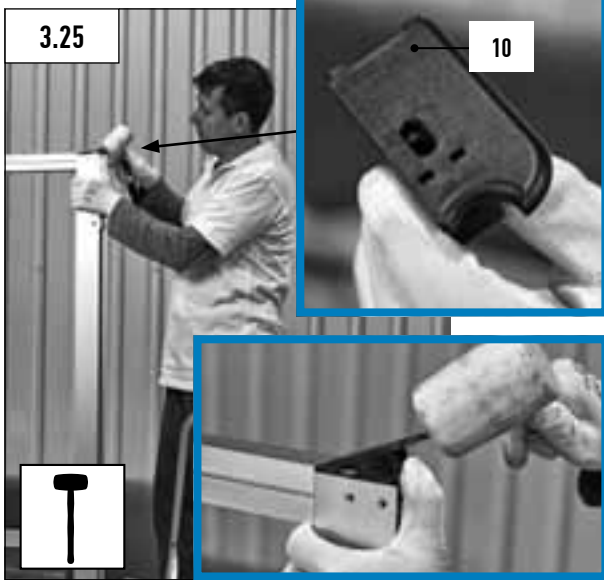
1-H1/1-HS*/1-H2**

TRX

TRX

TRX

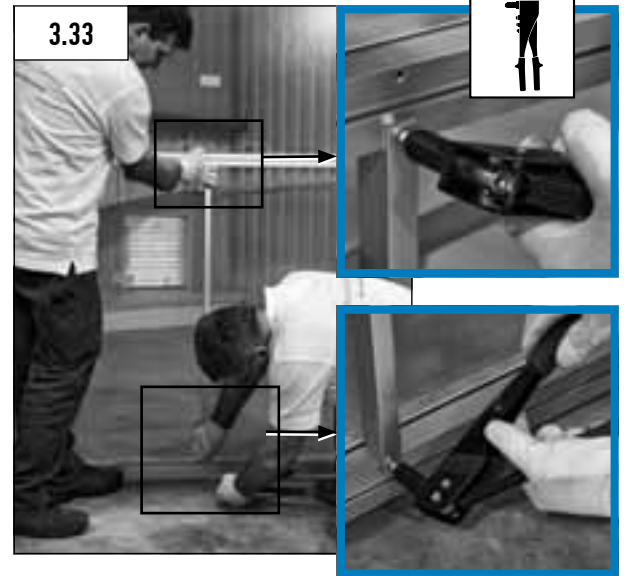
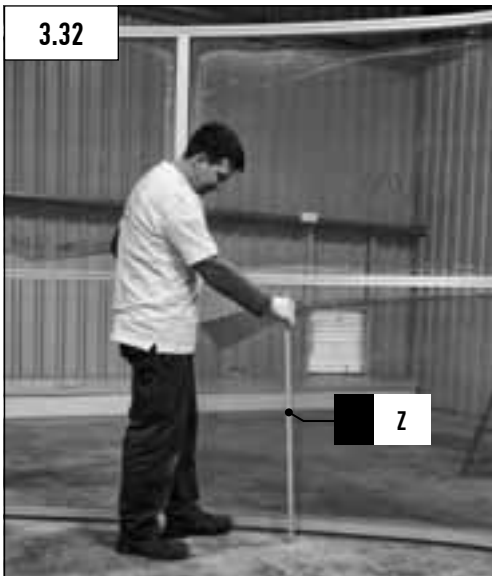
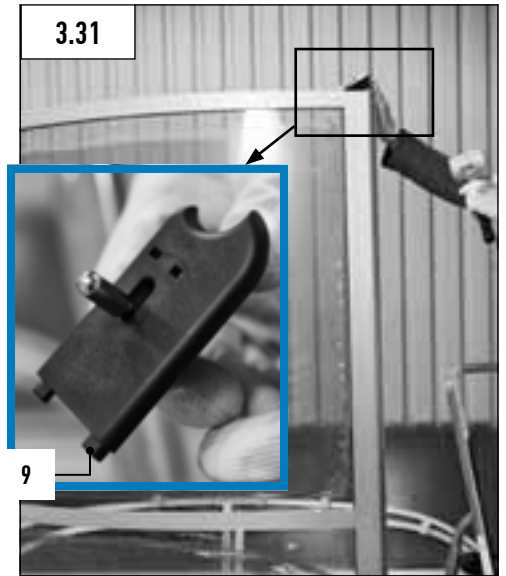
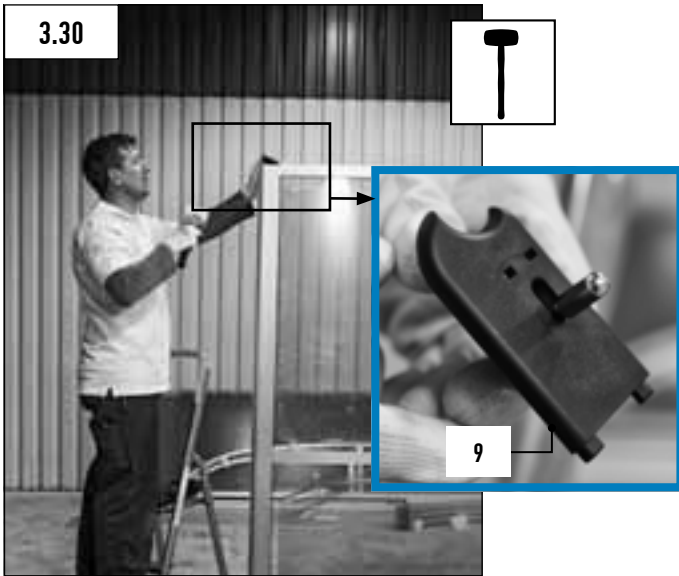
3 FIRST SEGMENT ASSEMBLY

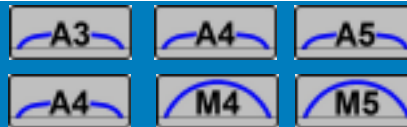
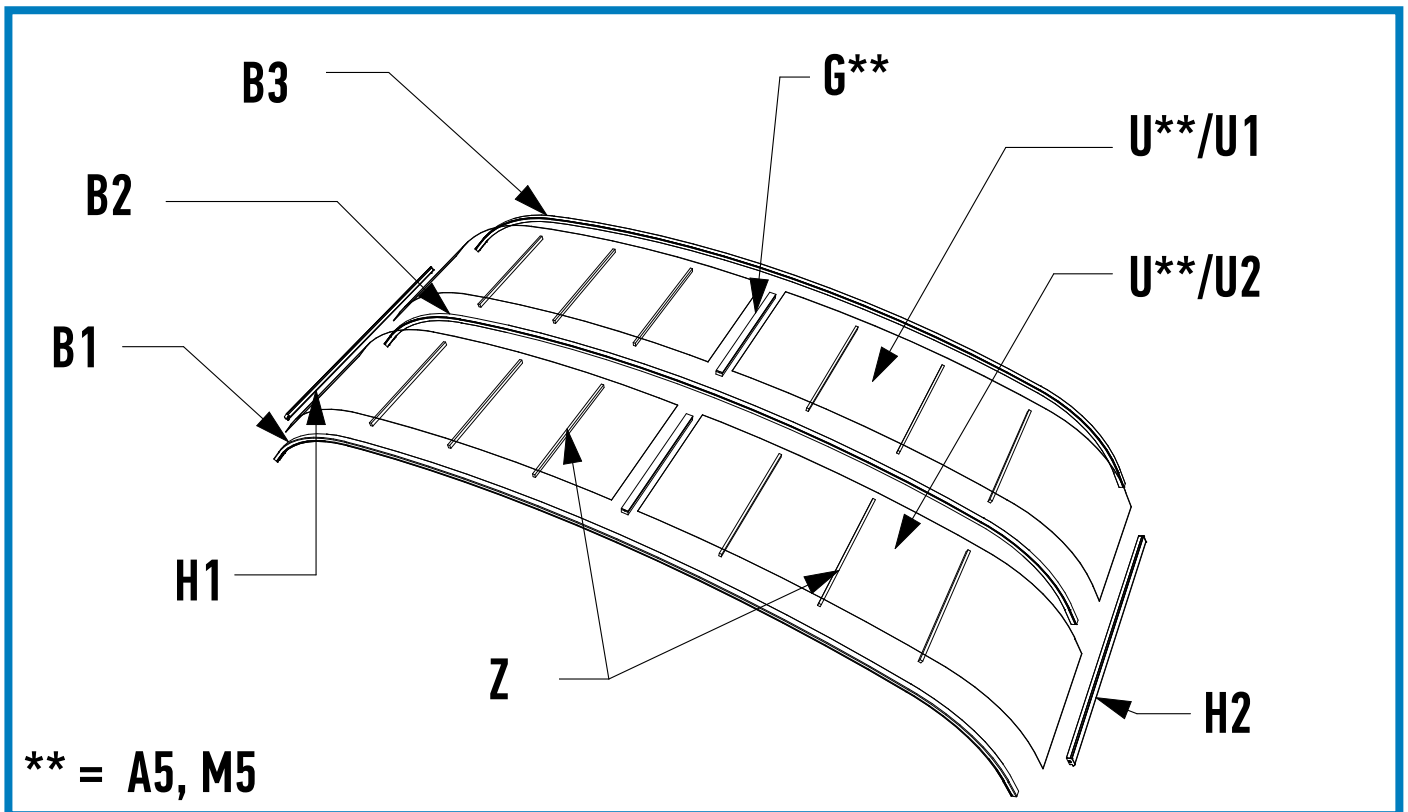


3.29



3 FIRST SEGMENT ASSEMBLY

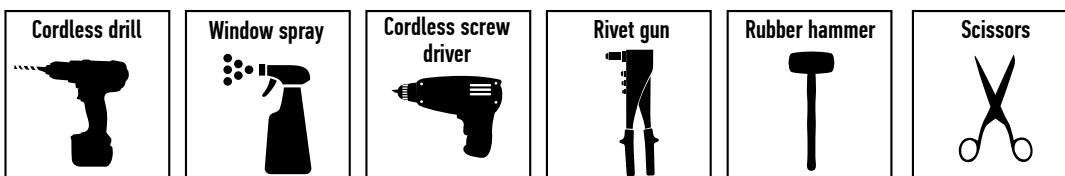




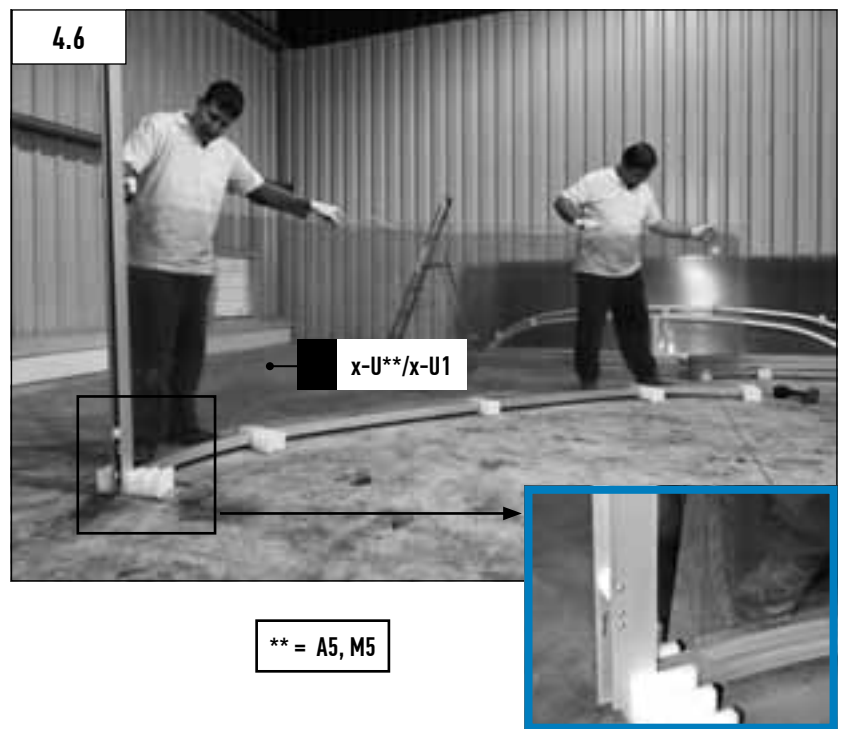
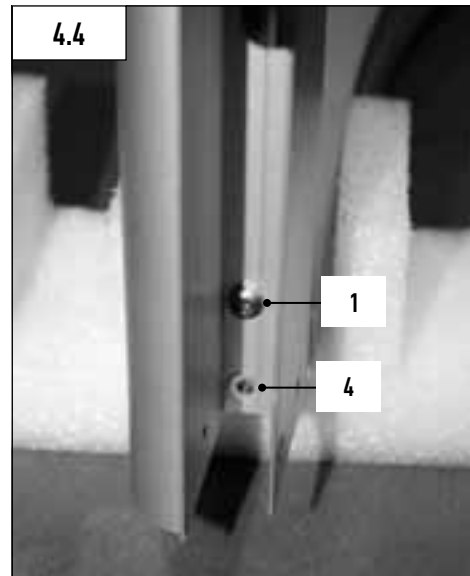
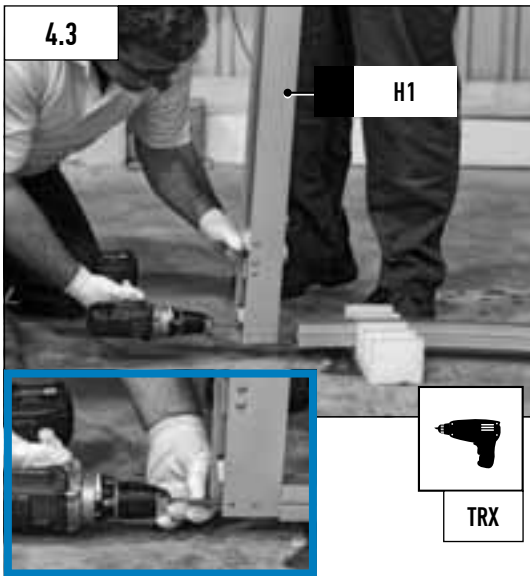
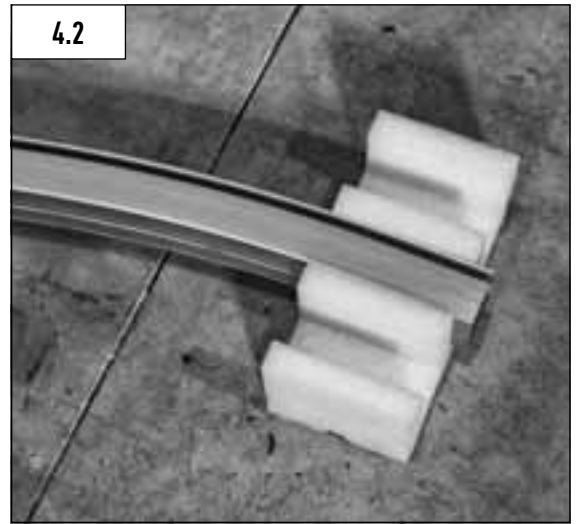
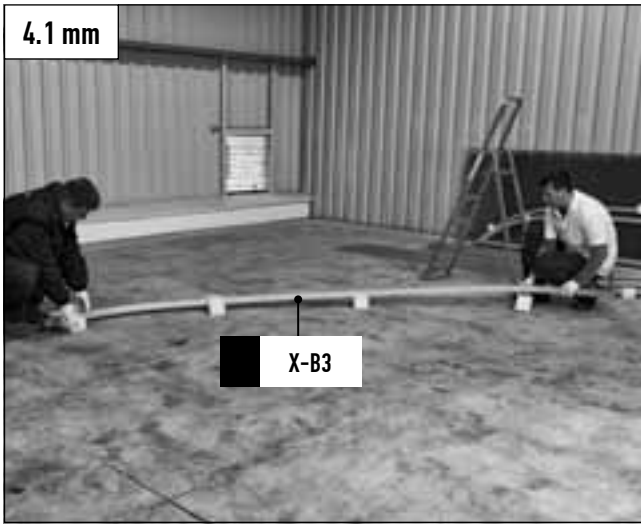
Item nr.	Item name	Pcs	Pcs	Pcs	Notes
x*-B1	1. arch	1	1	1	
x*-B2	2. arch	1	1	1	
x*-B3	3. arch	1	1	1	
H1	Receiver profile - right	1	1	1	left
H2	Receiver profile - left	1	1	1	right
x*-U	SAN plate / PC plate	-	-	4	
x*-U1	SAN plate / PC plate	1	1	-	
x*-U2	SAN plate / PC plate	1	1	-	
Z	Linking hollow section	6	8	10	
G	Linking profile	-	-	2	
4	Flat head torx screw	4	4	4	4,8 x 60
1	Pen head torx screw	8	8	8	4,8 x 50
2	Pen head torx screw	4	4	4	4,8 x 30
3	Rivet	16	20	32	
9	Receiver profile cap (including arrest)	2	2	2	1 left + 1 right
11	Receiver profile cap (on rubber side)	2	2	2	1 left + 1 right
22	Outside rubber (double)***				

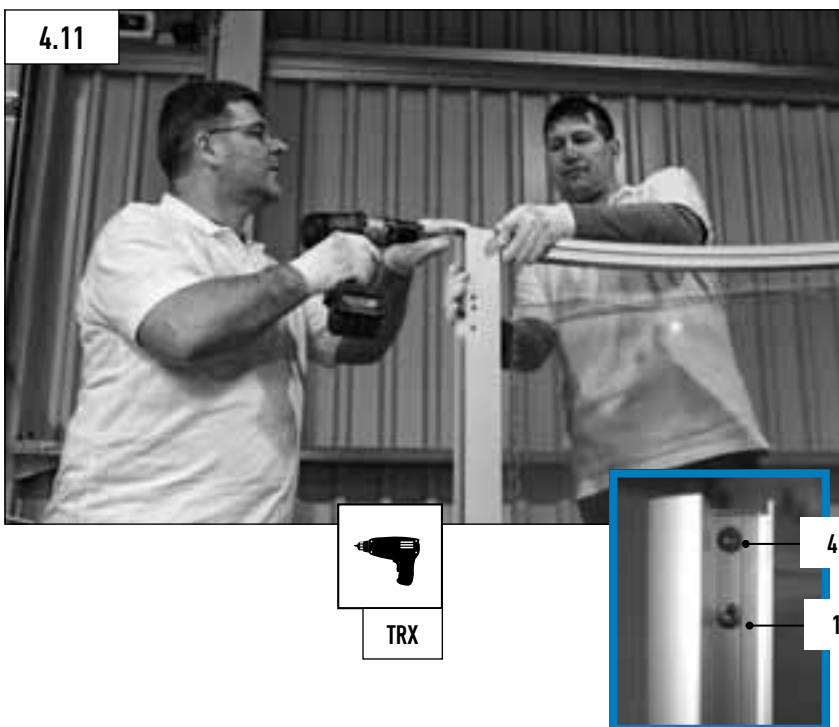
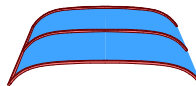
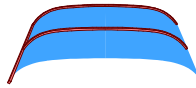
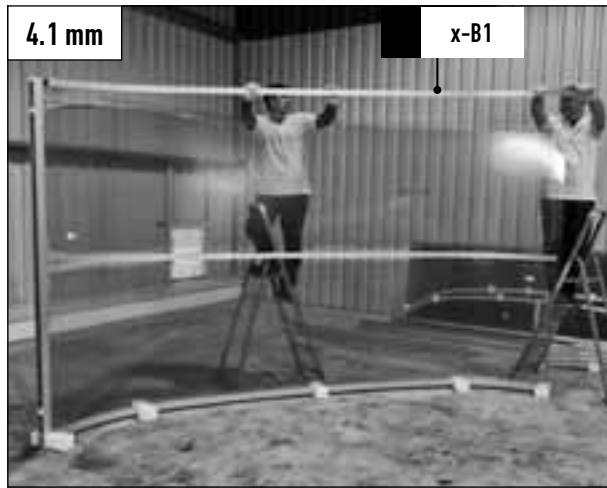
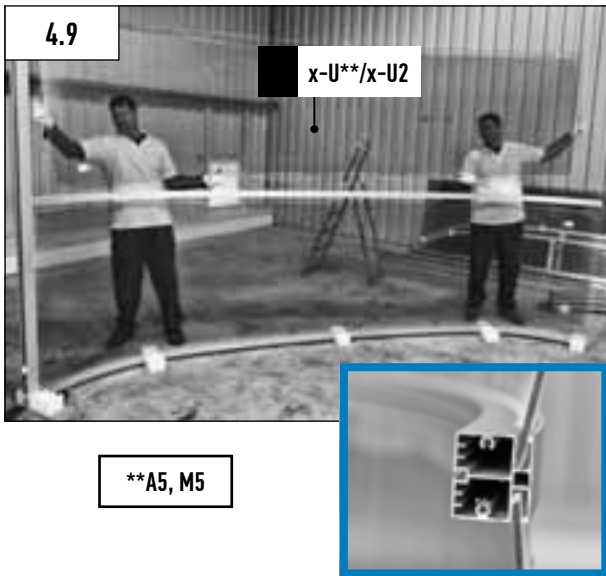
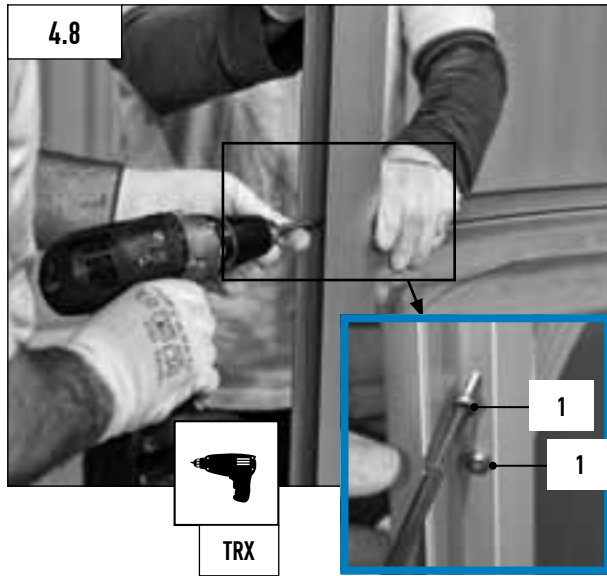
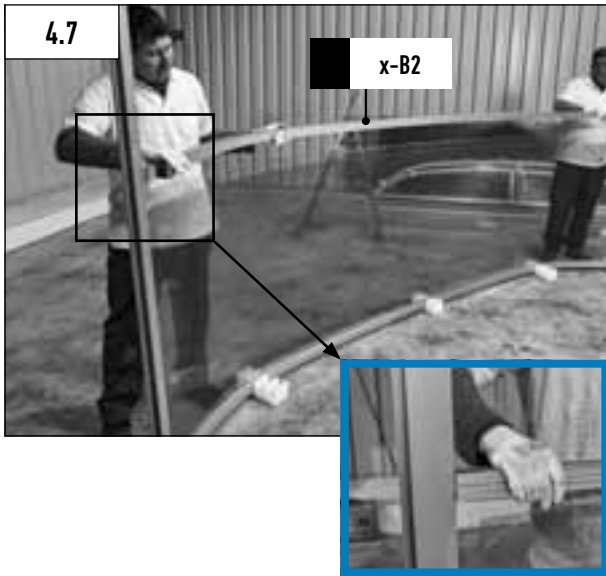
*x = number of segment (eg.: "2-B1" the first arch of the second segment)

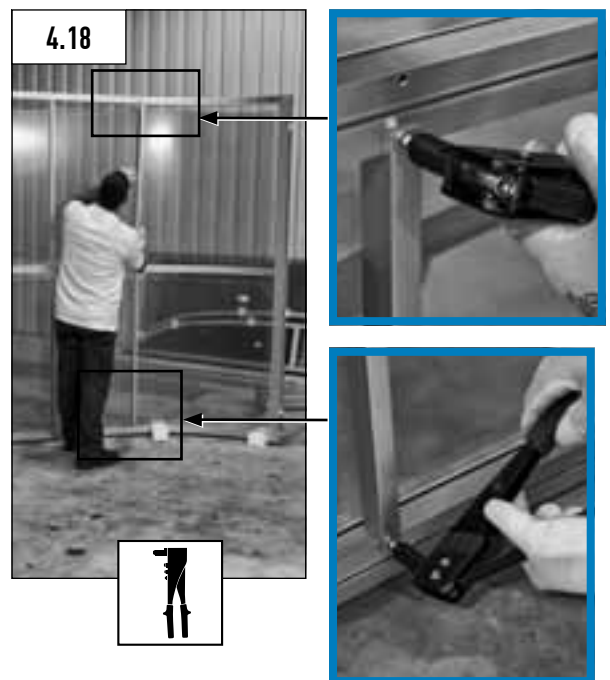
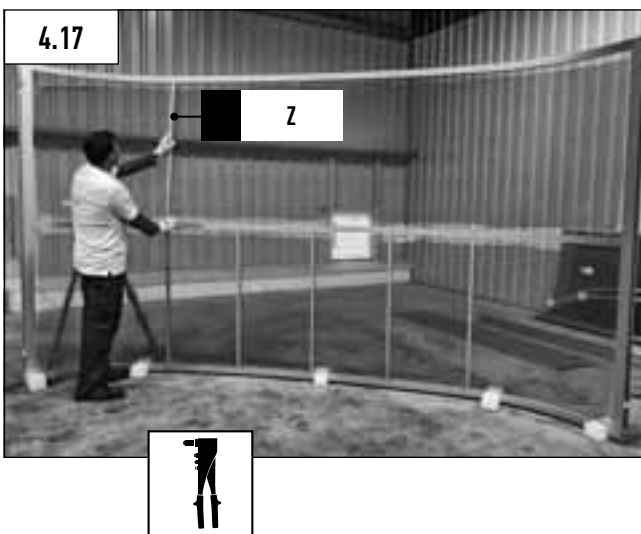
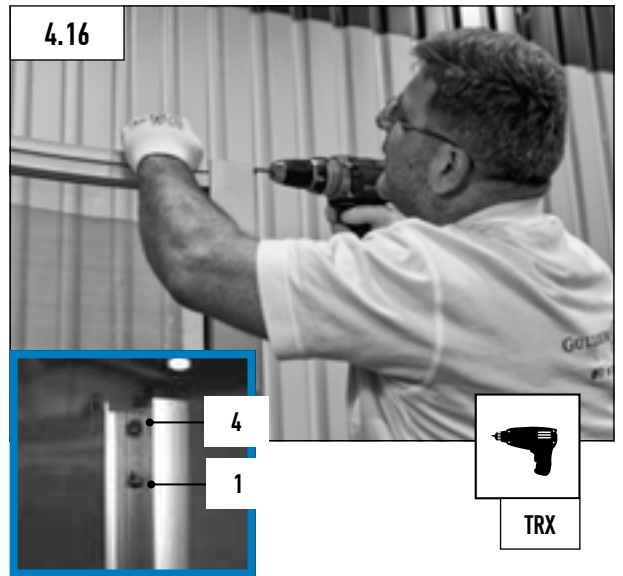
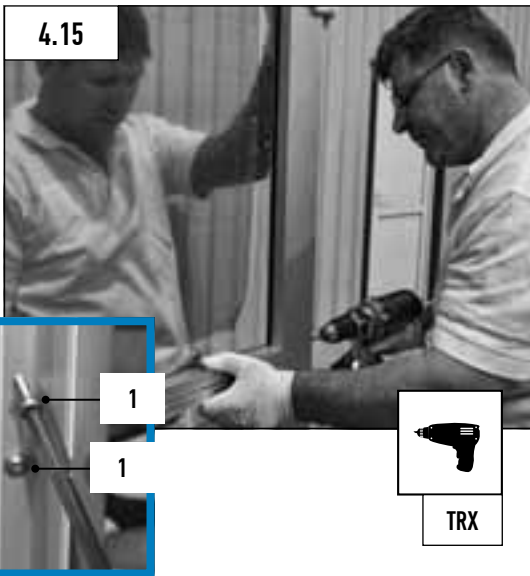
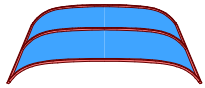
*** with SAN plates

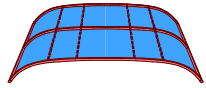
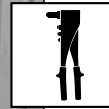


4 INTERMEDIATE SEGMENT ASSEMBLY

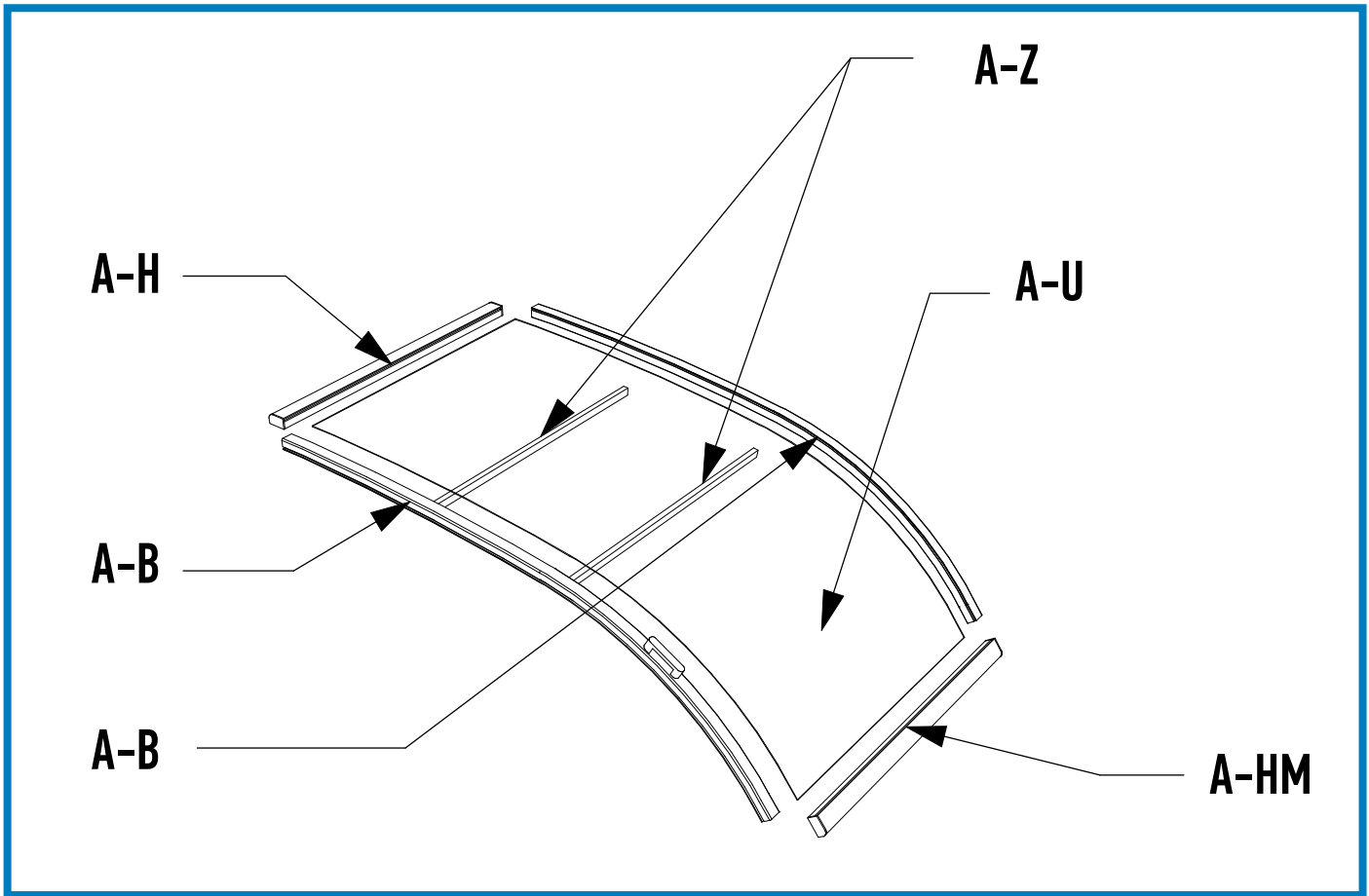






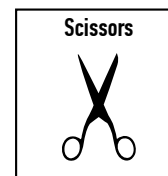
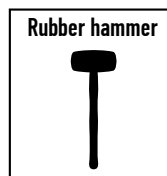
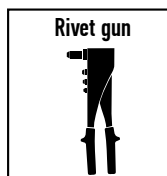


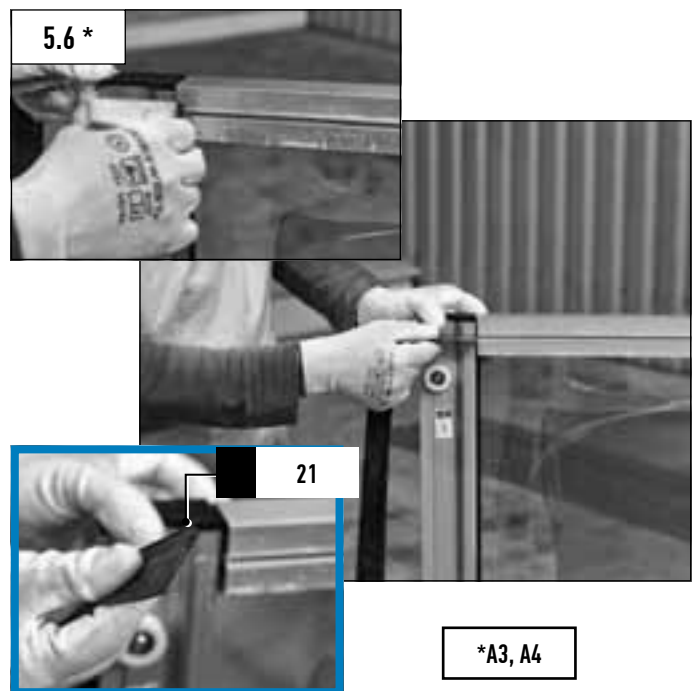
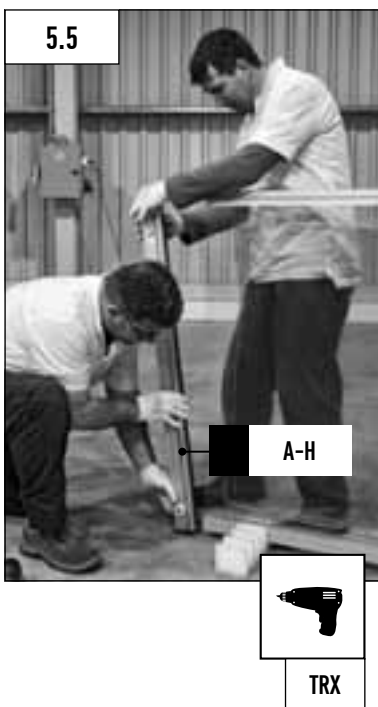
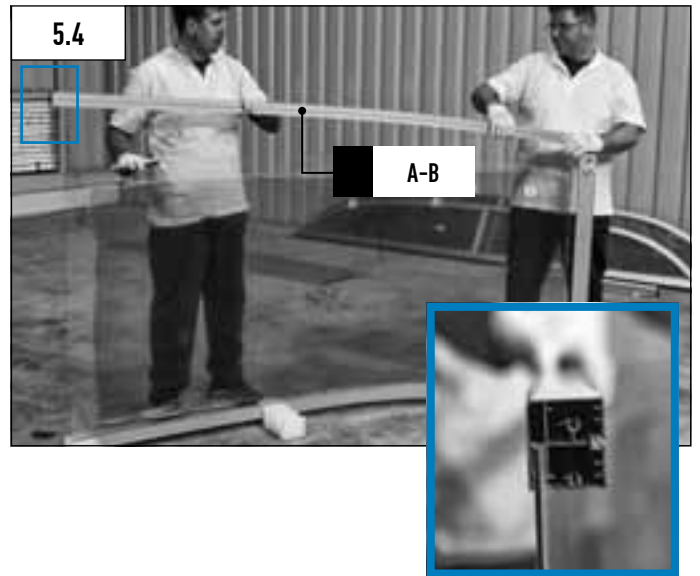
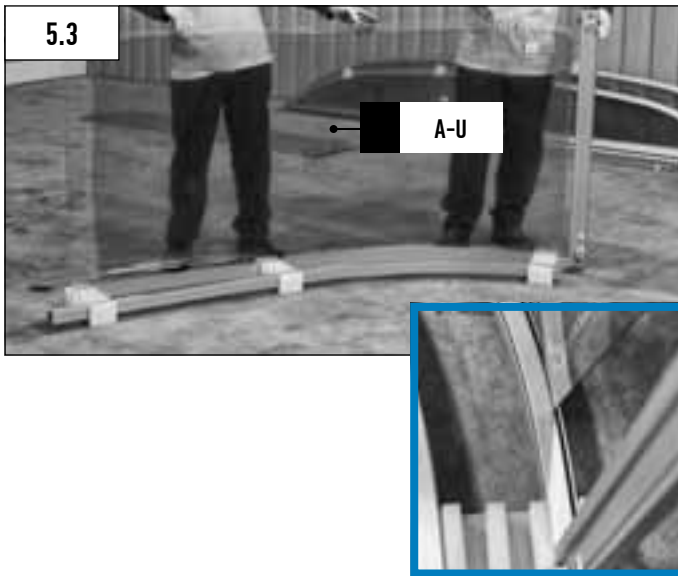
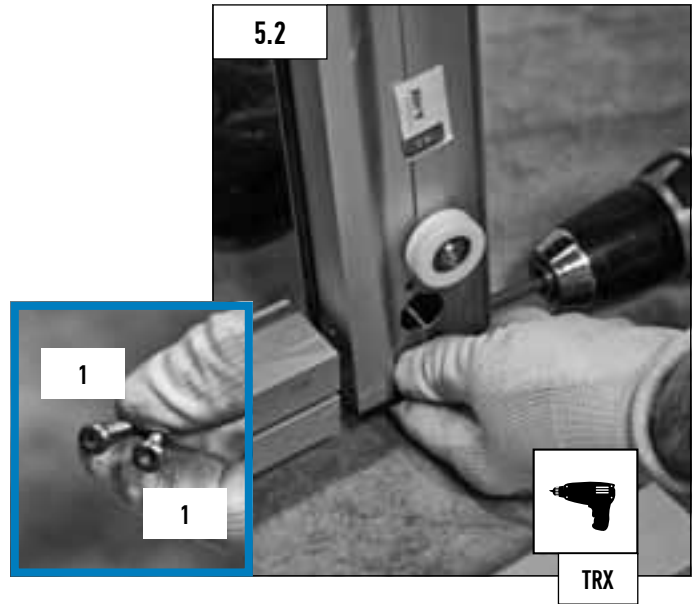
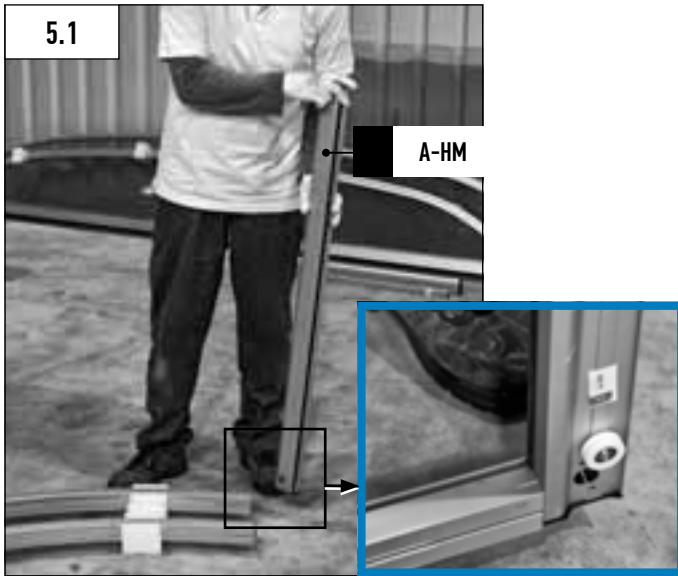
Repeat steps 3.25 - 3.31 (see at page 21-22)

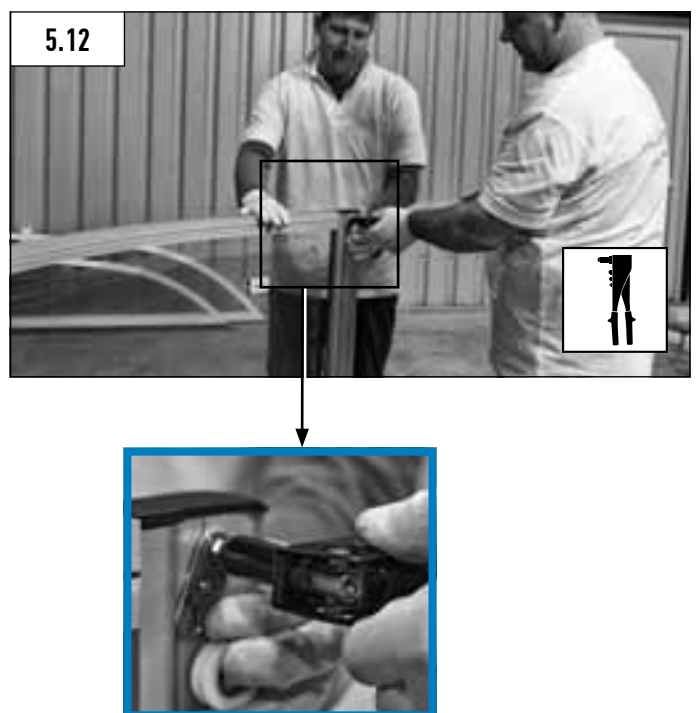
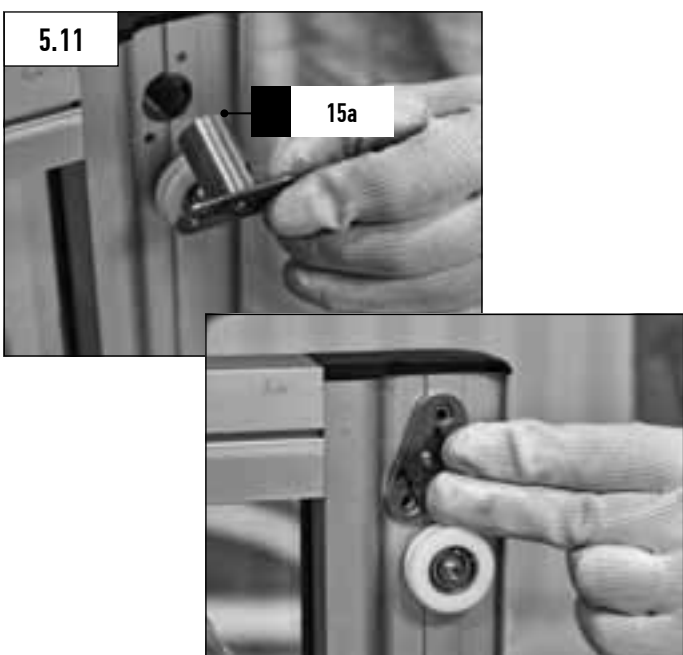
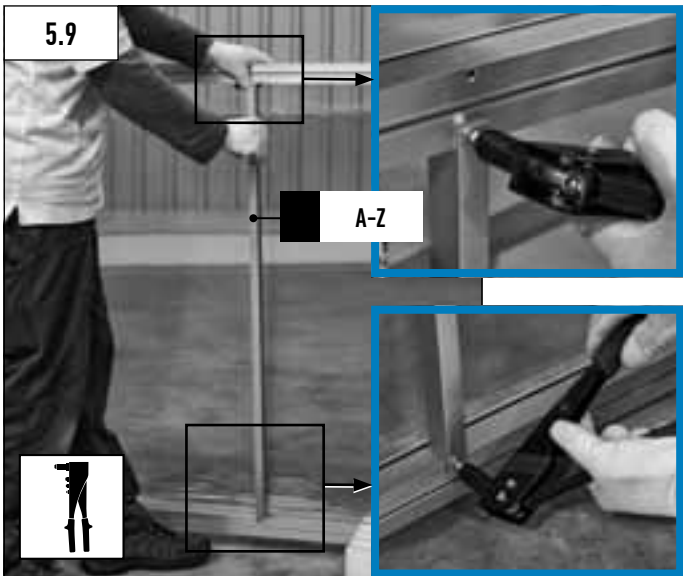
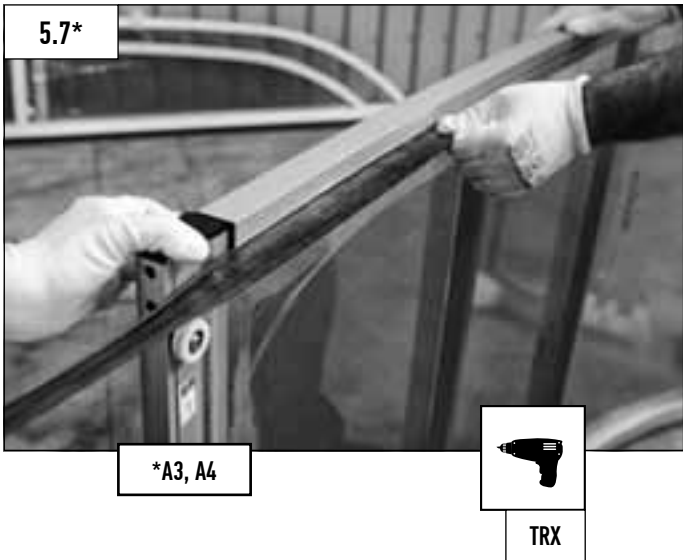


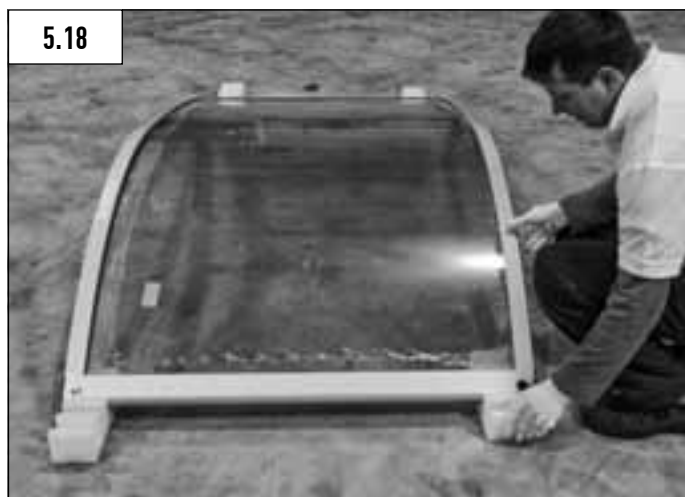
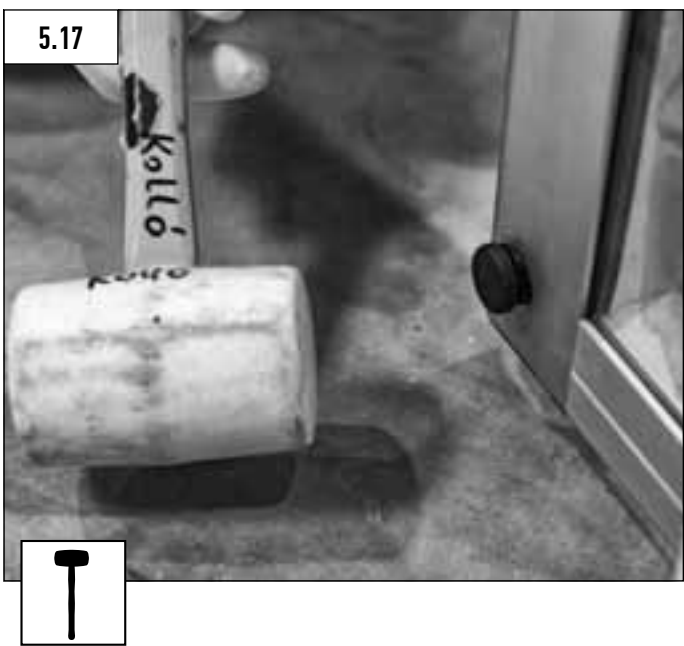
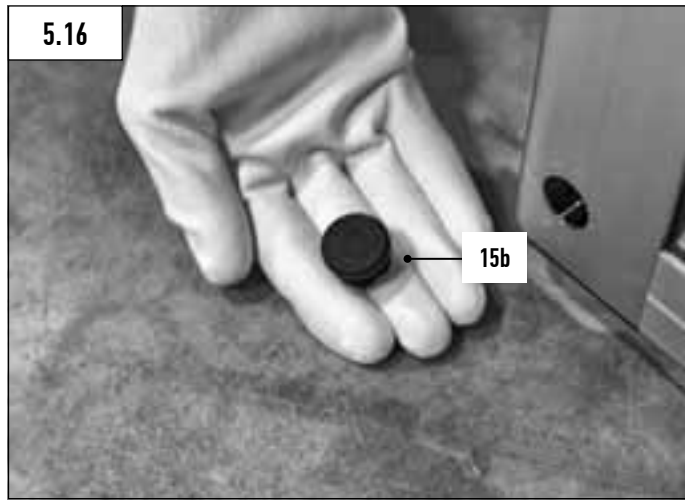
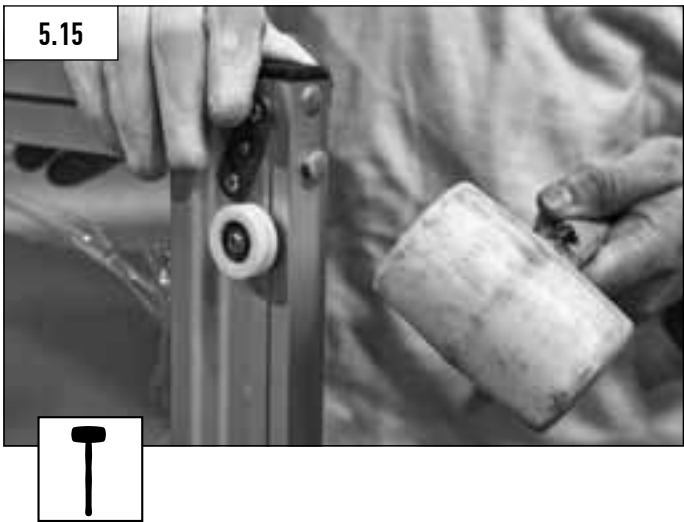
		A3	A4	A5	
Item nr.	Item name	Pcs	Pcs	Pcs	Notes
A-B	1. arch	1	1	1	
A-B	2. arch	1	1	1	
A-H	Receiver profile	1	1	1	
A-HM	Receiver profile marked	1	1	1	
A-U	SAN plate / PC plate	1	1	1	
A-Z	Linking hollow section	2	2	3	
5	Pen head torx screw	8	8	8	
3	Pop Rivet	6	6	8	
15a	Sliding door lock	1	1	1	
15b	Sliding door plug	1	1	1	
17	Plastic plug	8	8	8	
21	Sliding door bottom rubber	1	1	-	
22	Outside rubber (double)*				

*With SAN plates

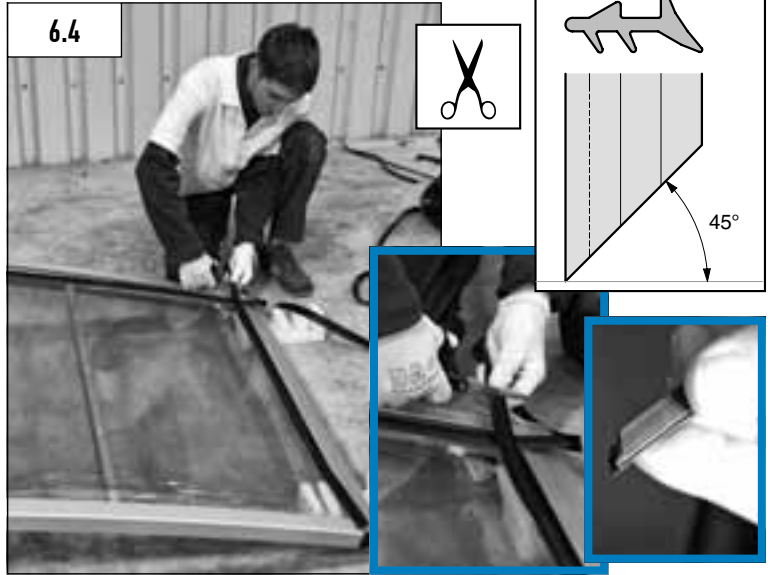
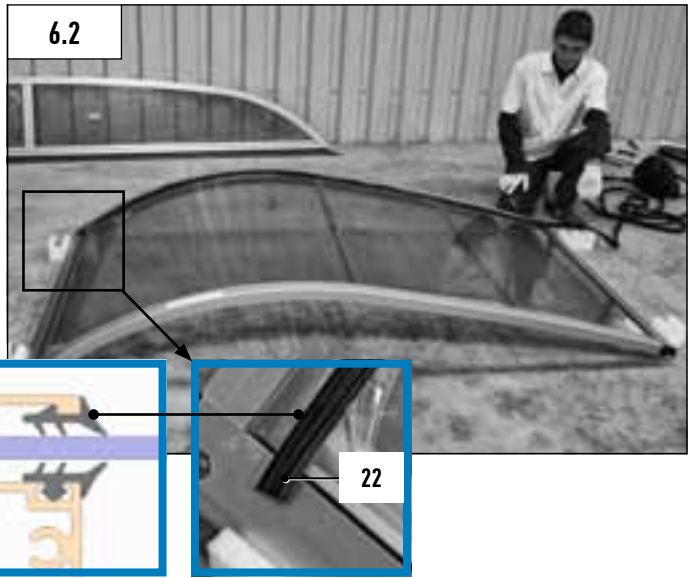








6 SLIDING DOOR RUBBER SEAL INSTALLATION (NEXT TO THE SAN PLATE)

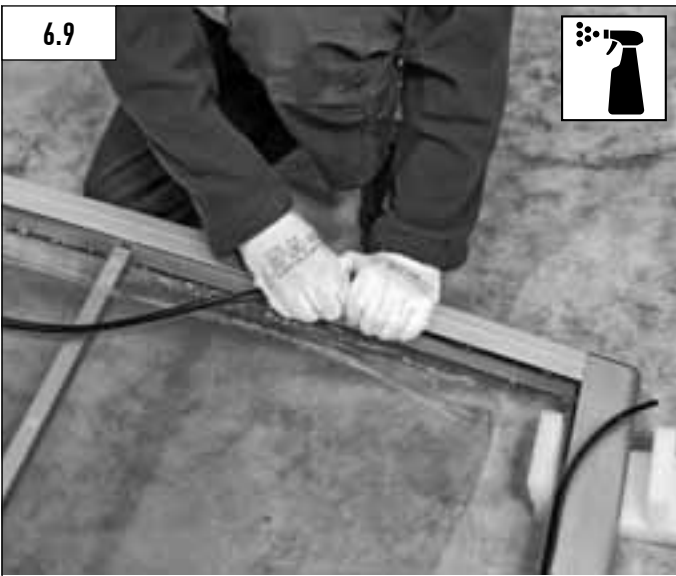
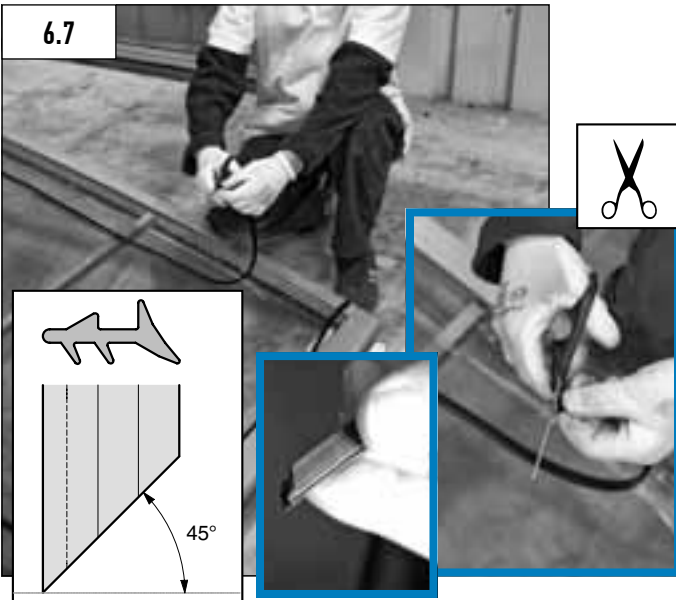


6 SLIDING DOOR RUBBER SEAL INSTALLATION (NEXT TO THE SAN PLATE)

A3

A4

A5



6 SLIDING DOOR RUBBER SEAL INSTALLATION (NEXT TO THE SAN PLATE)

A3

A4

A5

6.13



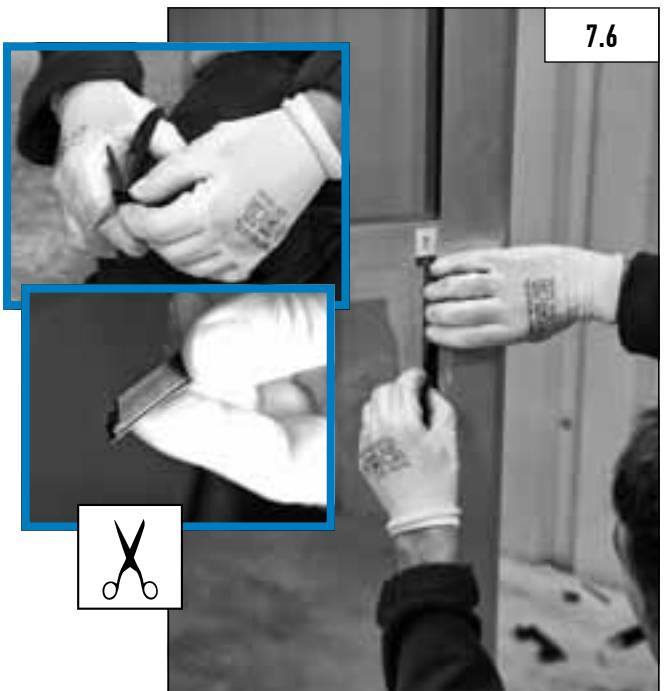
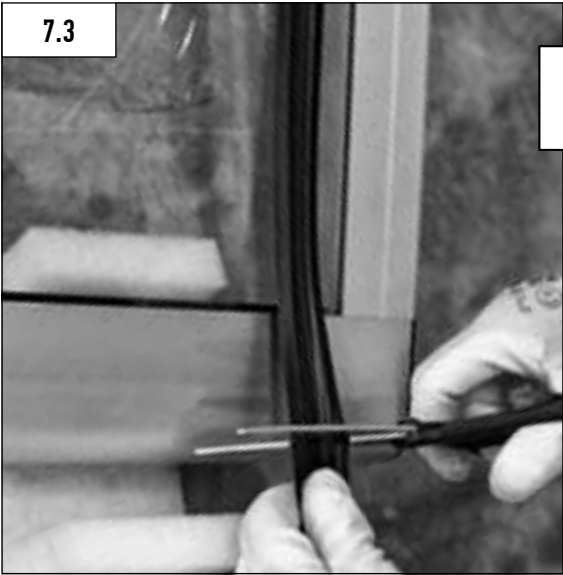
6.14



6.15



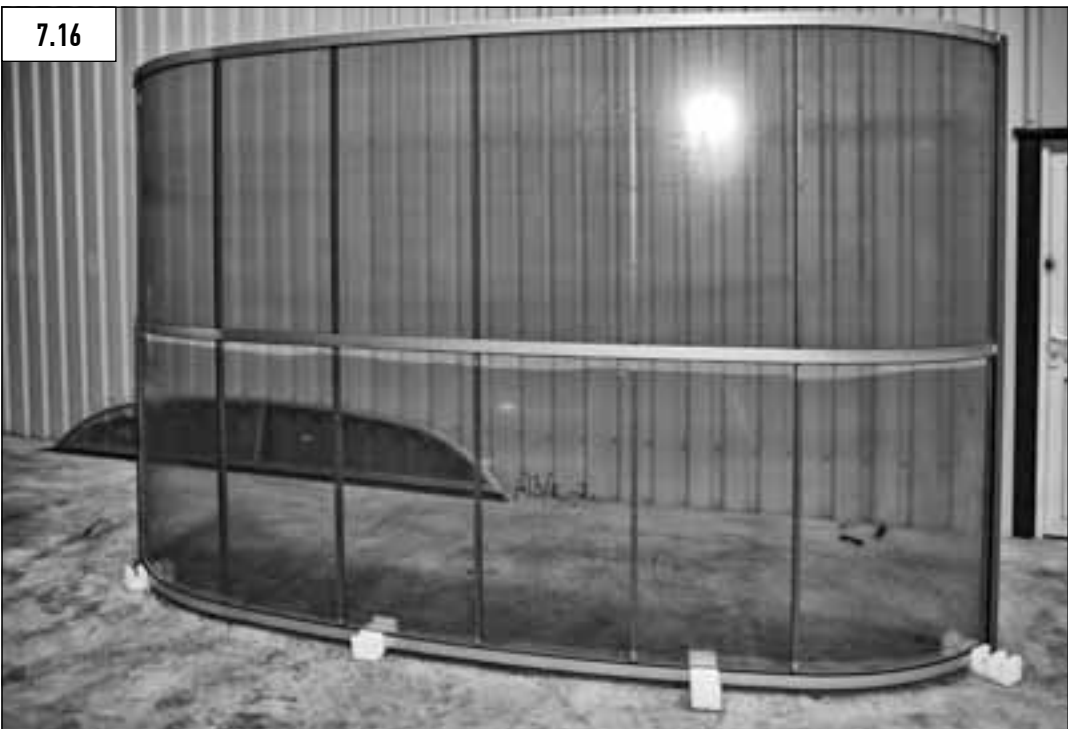
7 SEGMENT RUBBER SEAL INSTALLATION



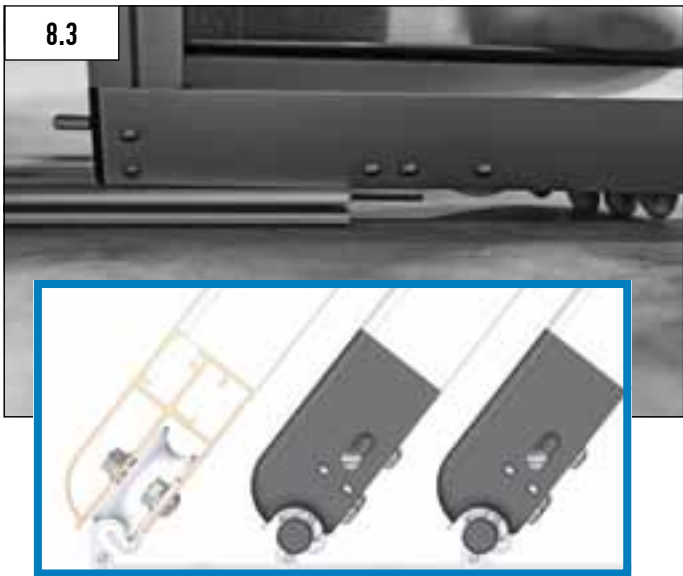
7 SEGMENT RUBBER SEAL INSTALLATION

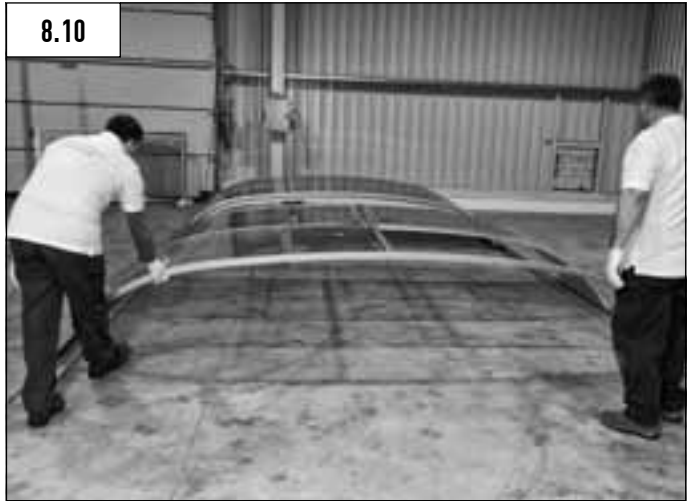


7 SEGMENT RUBBER SEAL INSTALLATION

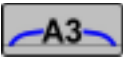


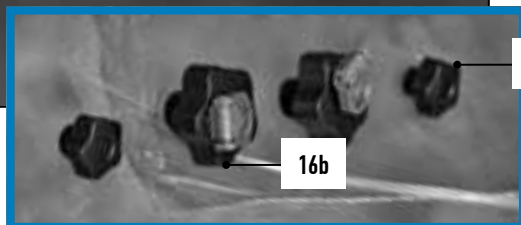
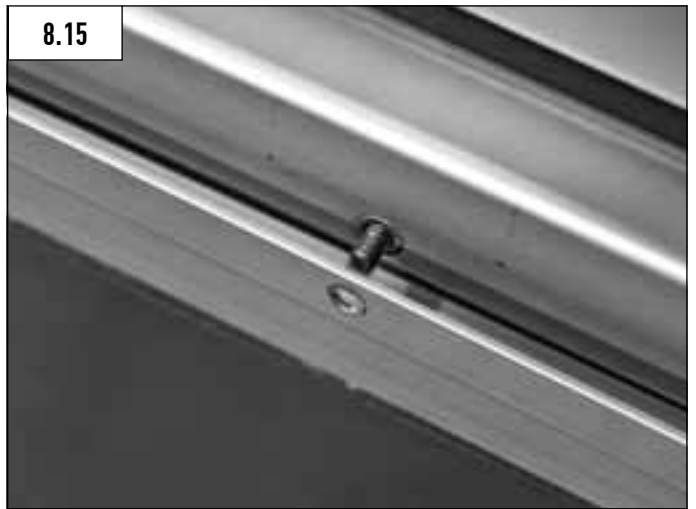
8 MOUNTING SEGMENTS ONTO RAILS / END WALL INSTALLATION

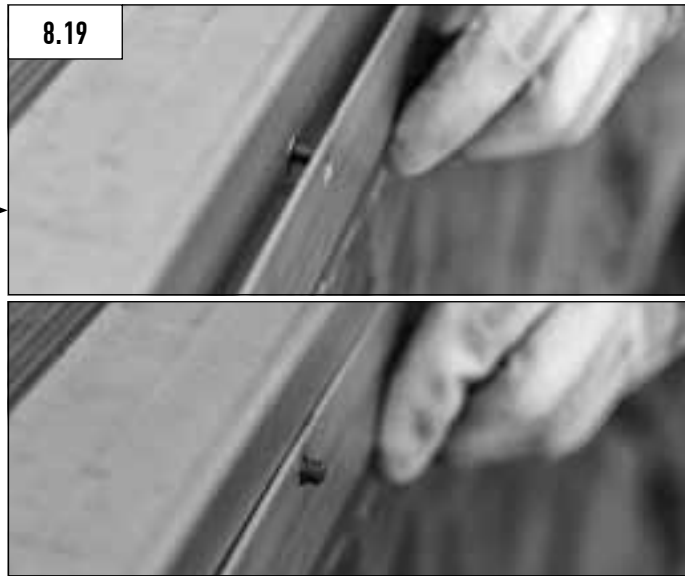
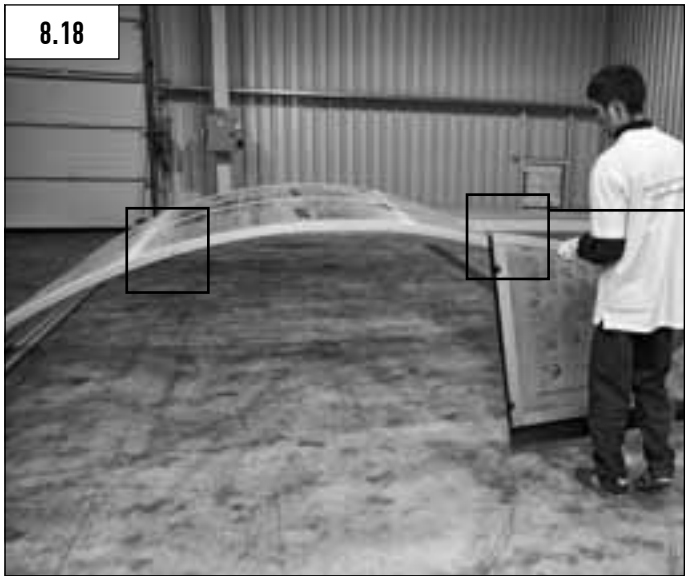


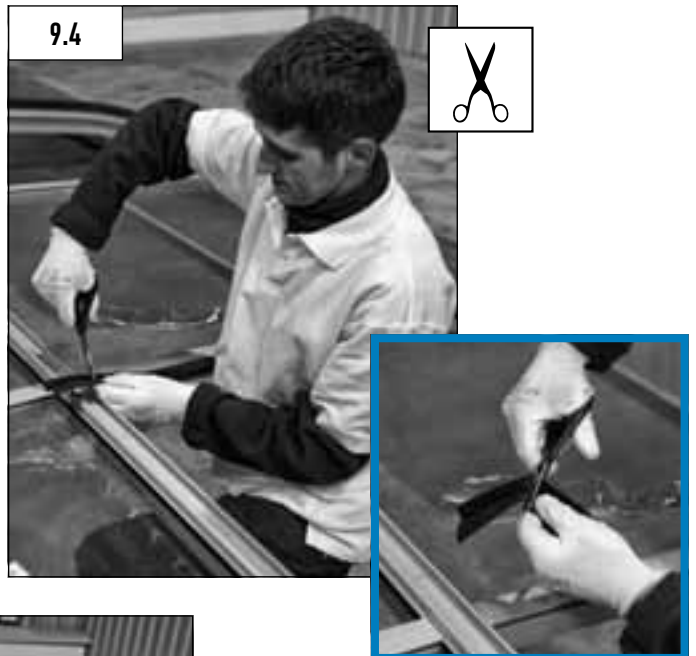
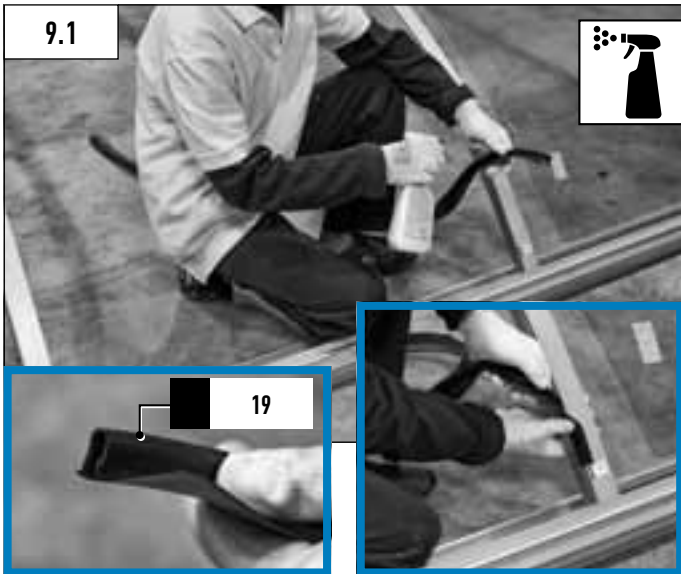


END WALL INSTALLATION

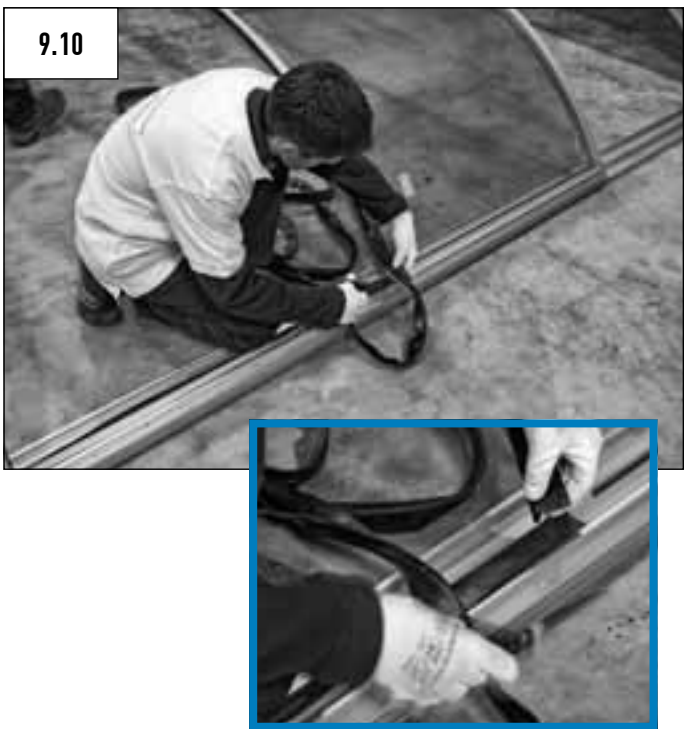
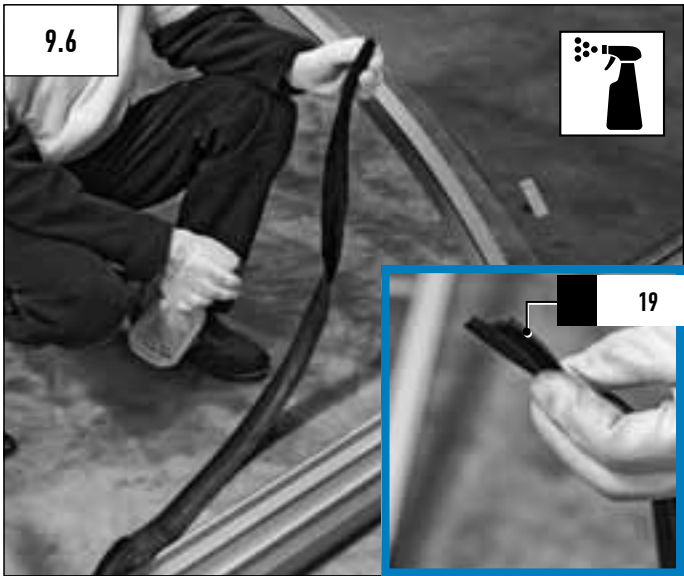




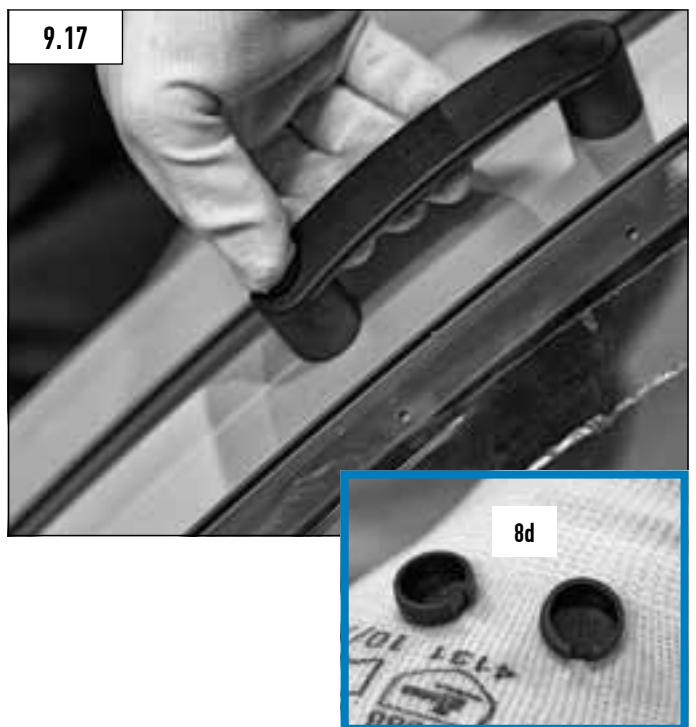
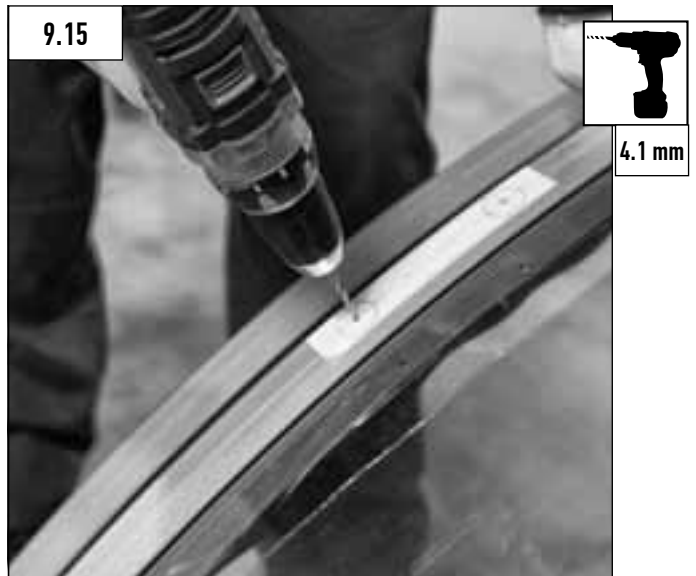
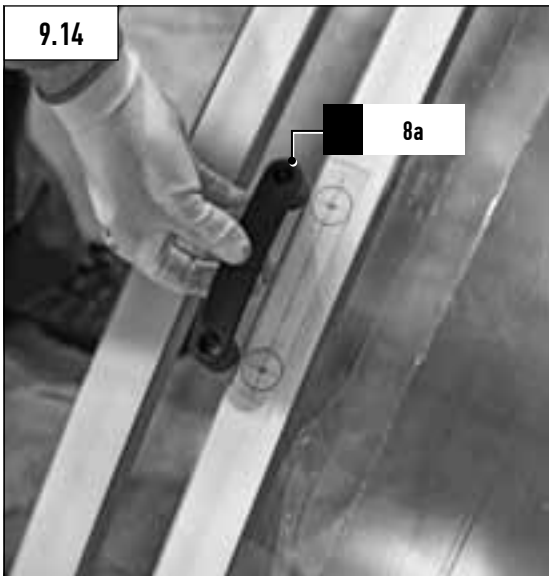
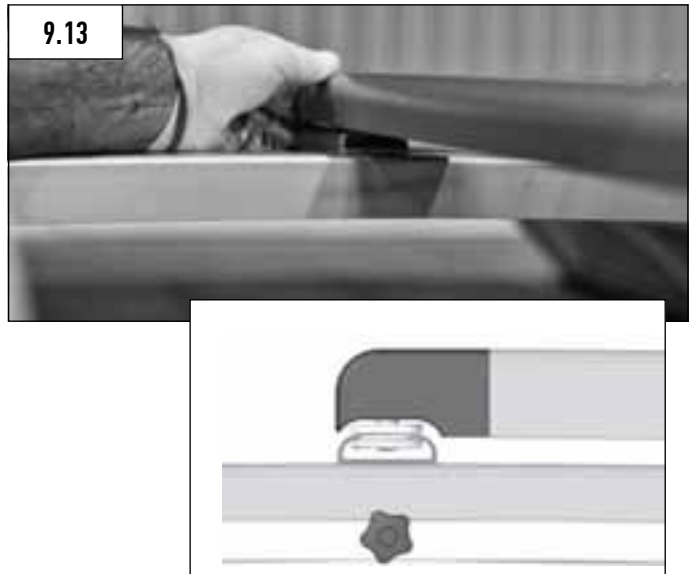


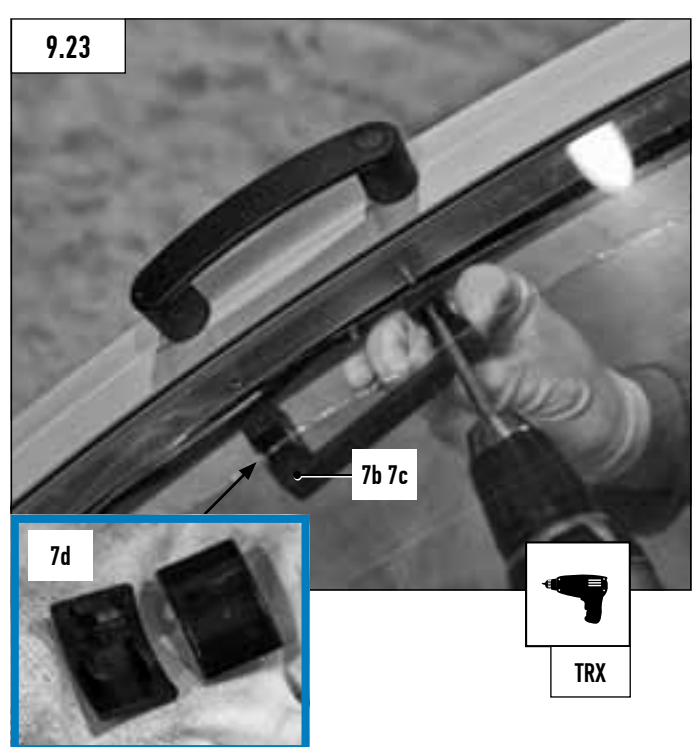
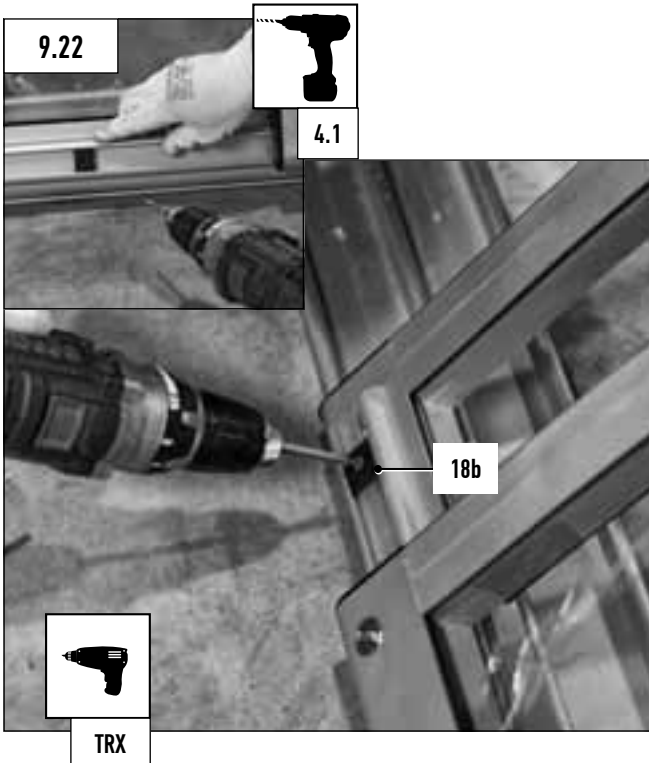
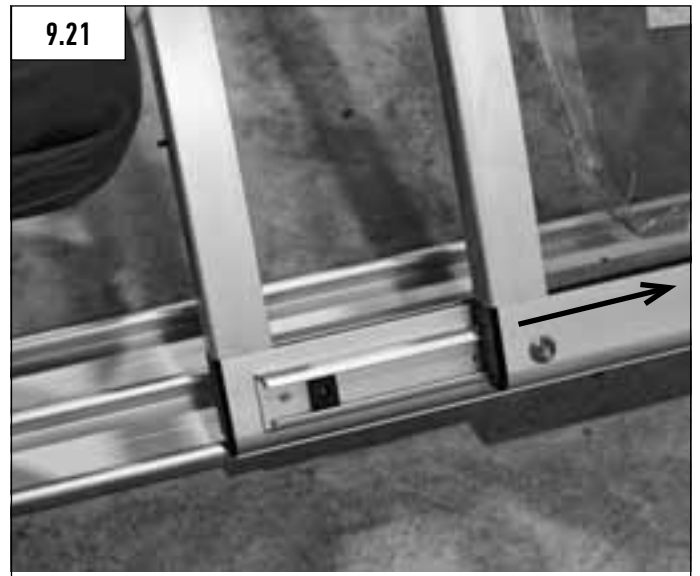
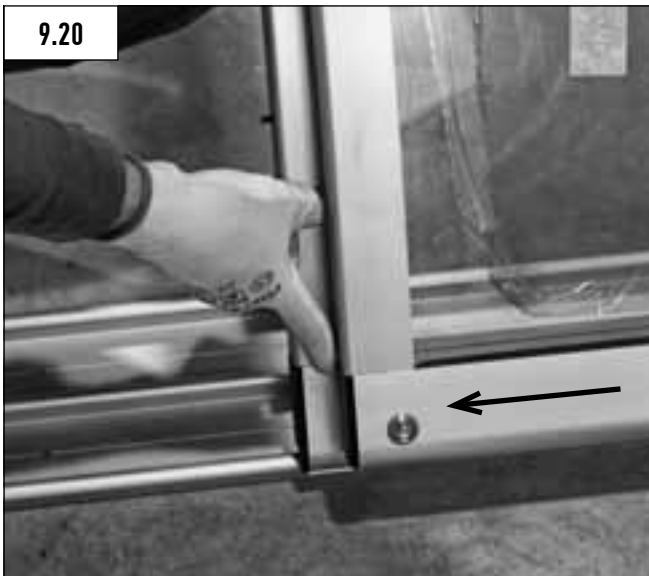
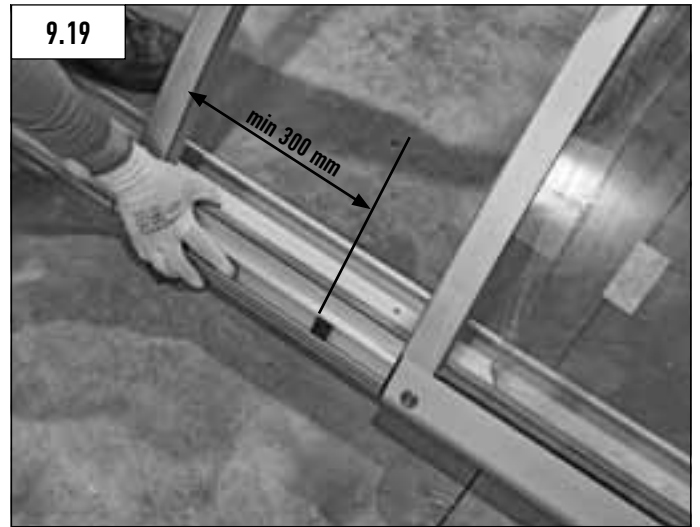
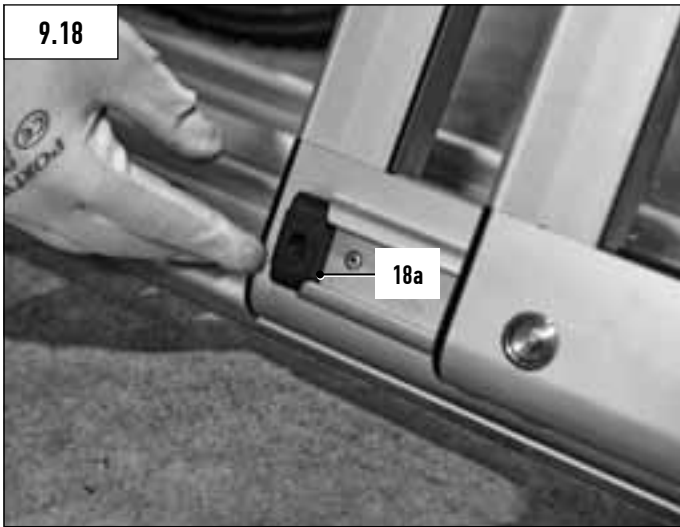


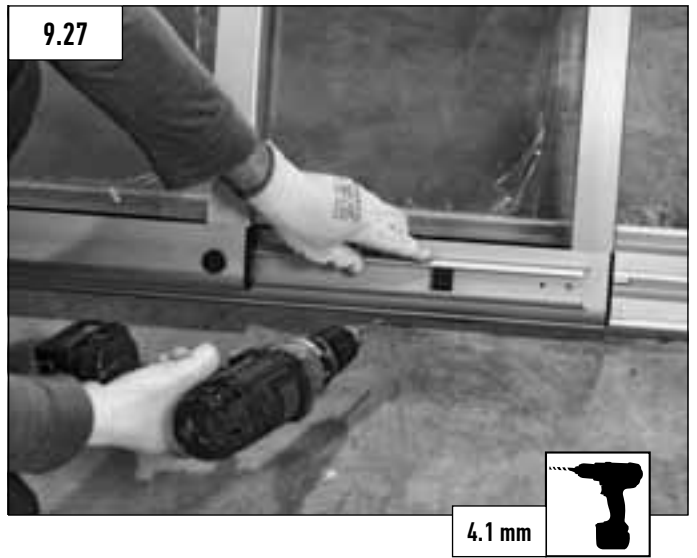
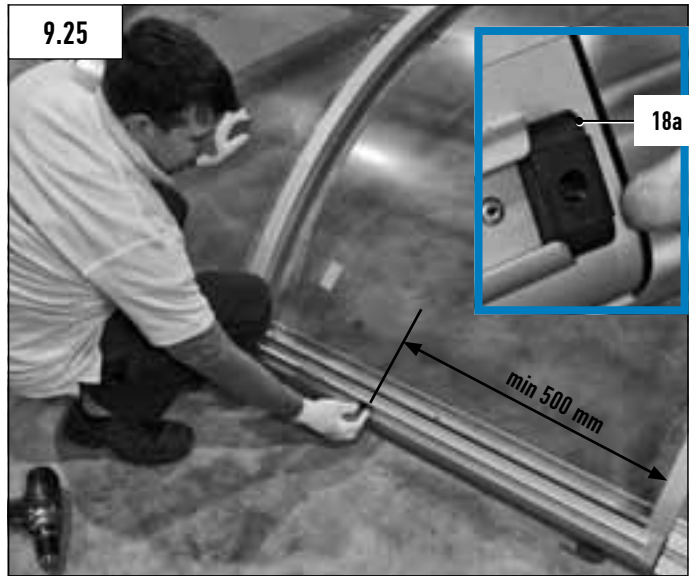
with A3 - A4 models






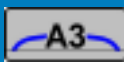
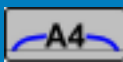
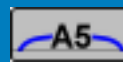
with A5 models

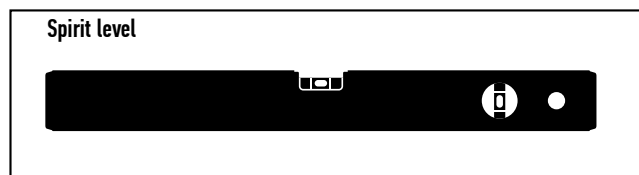
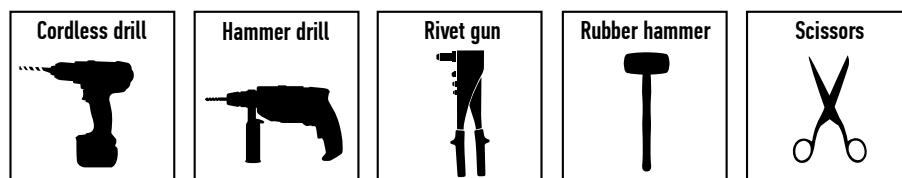


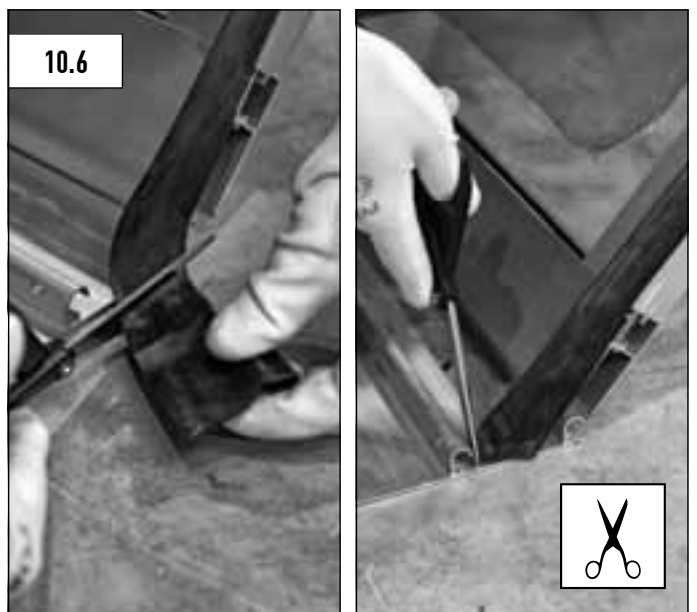
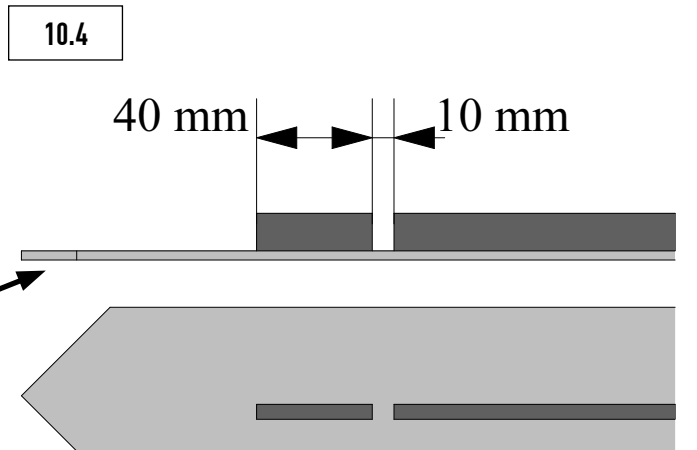
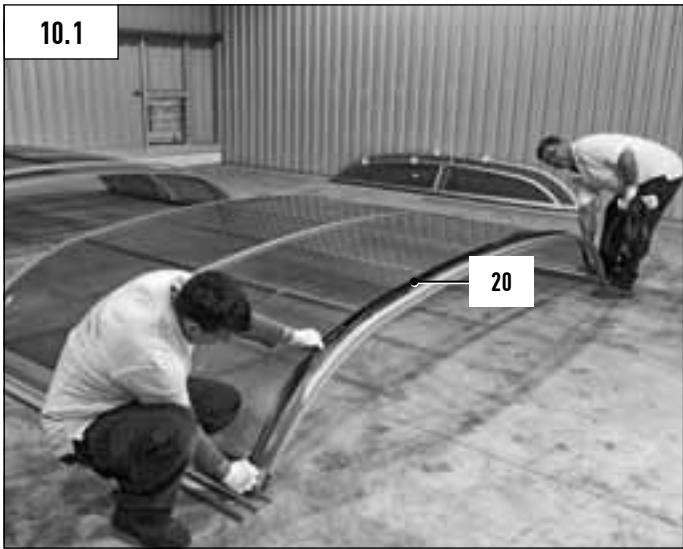




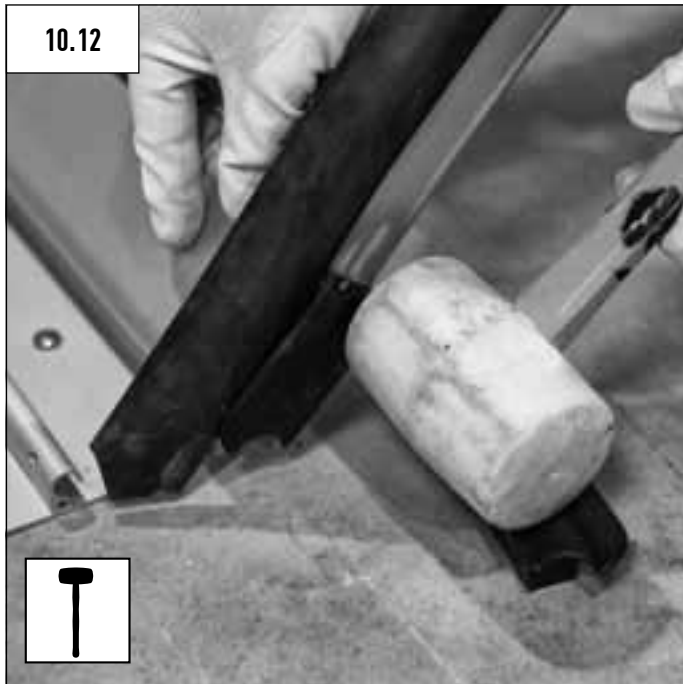
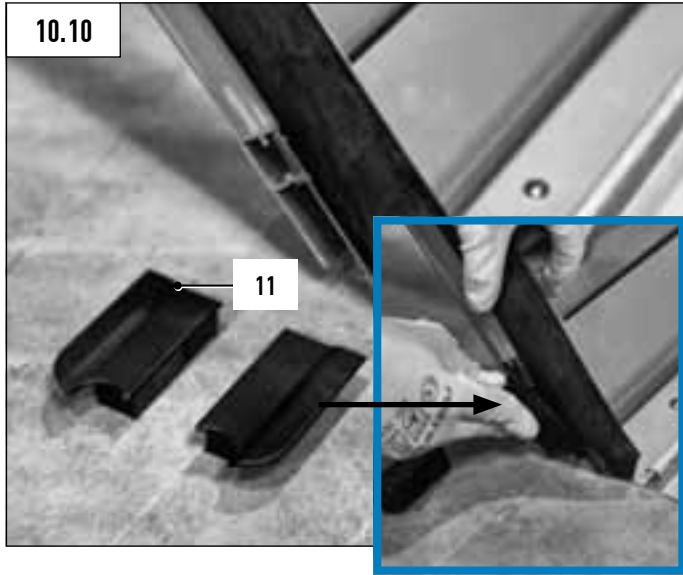
					
Item nr.	Item name	Pcs	Pcs	Pcs	Notes
20	Rubber seal	12	16	26	
11	Receiver profile end cap - rubber side	6	8	10	
14b	Rail buffer	12	16	20	
13	Latch sleeve	3	3	3	

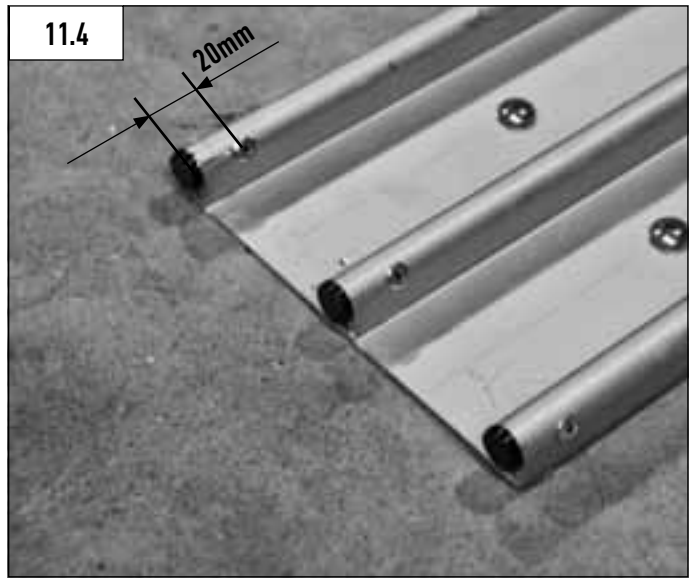
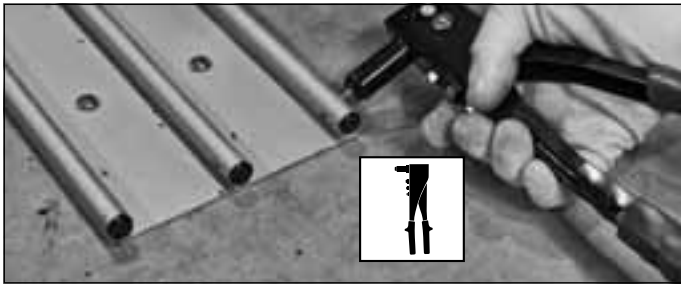
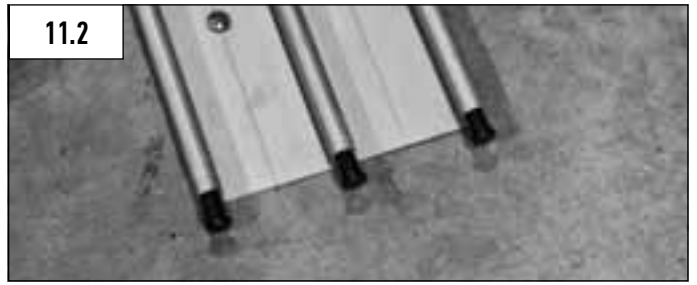
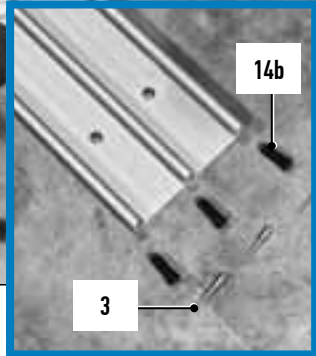
					
Item nr.	Item name	Pcs	Pcs	Pcs	Notes
20	Rubber seal	9,5	18	29	
11	Receiver profile end cap - rubber side	6	8	10	
14b	Rail buffer	12	16	20	
14a	Rail joiner	12	16	20	
13	Latch sleeve	-	2	2	

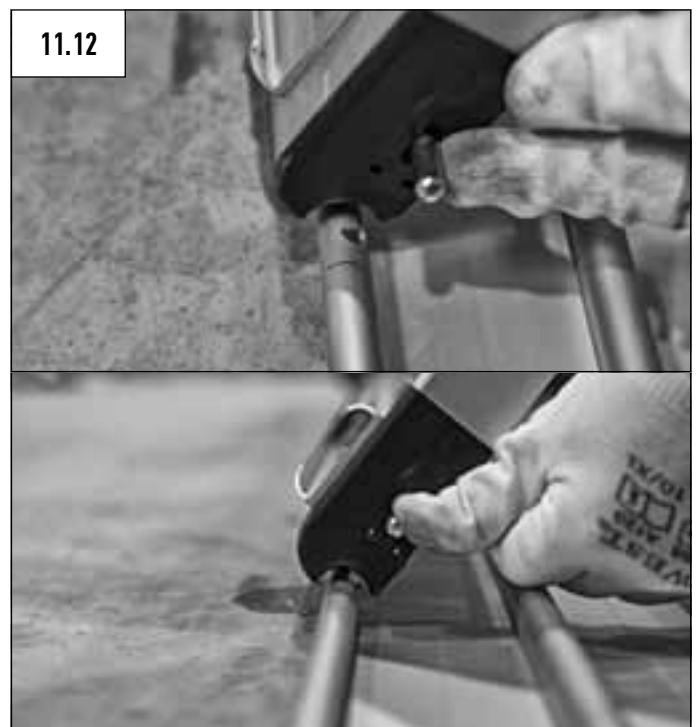


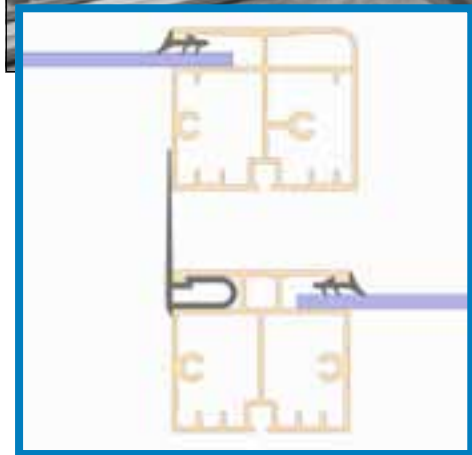


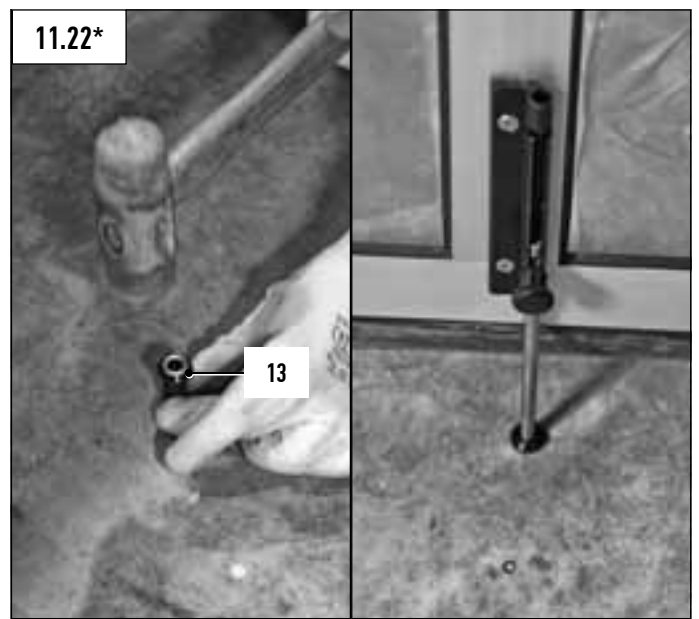
10 INTER-SEGMENT RUBBER SEAL INSTALLATION











*A4, A5, A6, M3, M4, M5

