

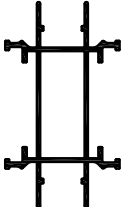
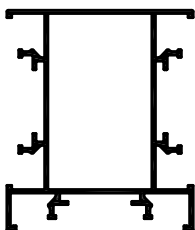
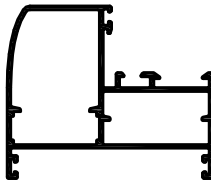
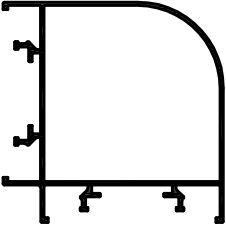


PROFILES OVERVIEW

WARNING:

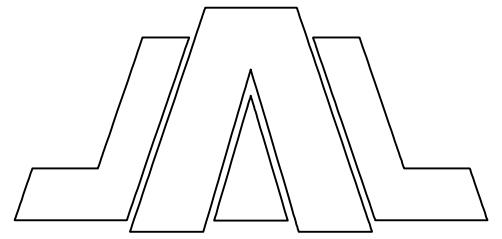
- 1. The weights of the profiles are theoretical.***
- 2. When the profiles are powder coated, their weight may increase by 6%.***
- 3. The OFFICE SYSTEM operates with the sashes and mullions from the PONY system.***

PROFILES OVERVIEW

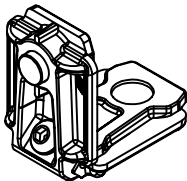
Profile shape	Profile code / description	Weight (gr/m)	Profile shape	Profile code / description	Weight (gr/m)
	900 0005 mullion	819		900 0030 mullion	1753
	900 0010 face cap	314		900 0050 face cap	331
	900 0015 face cap	276		900 0055	656
	900 0020 face cap	322		375 0066 frame	1048
	900 0025 corner profile for 90° angle	1631			

WARNING:

* ALL OF THE PROFILE WEIGHTS ARE THEORETICAL.

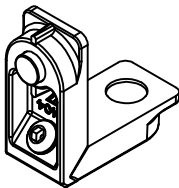


ACCESSORIES



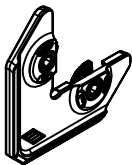
APE 3

Mechanical corner



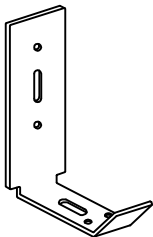
APE 4

Mechanical corner



APE 10

Mechanical corner

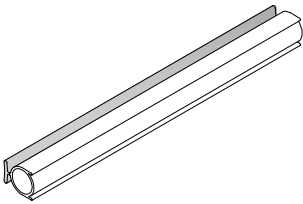


VI931

Corner joint

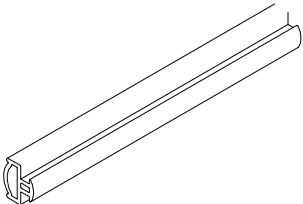
U60

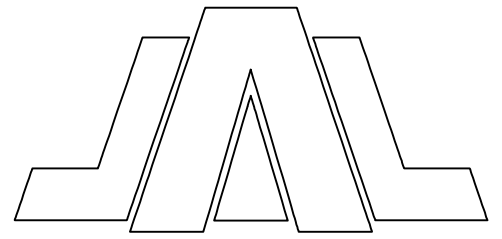
gasket



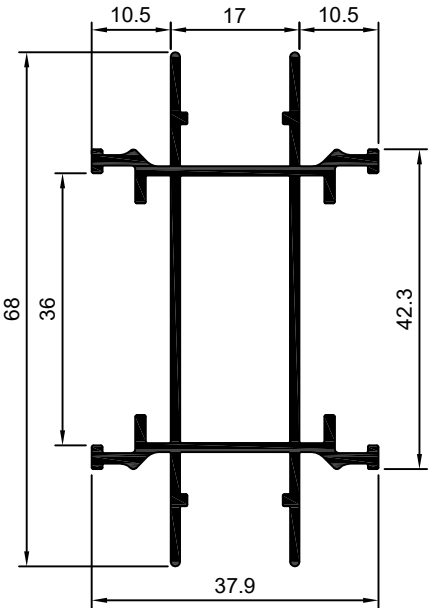
US60

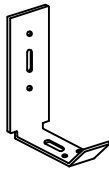
EPDM gasket

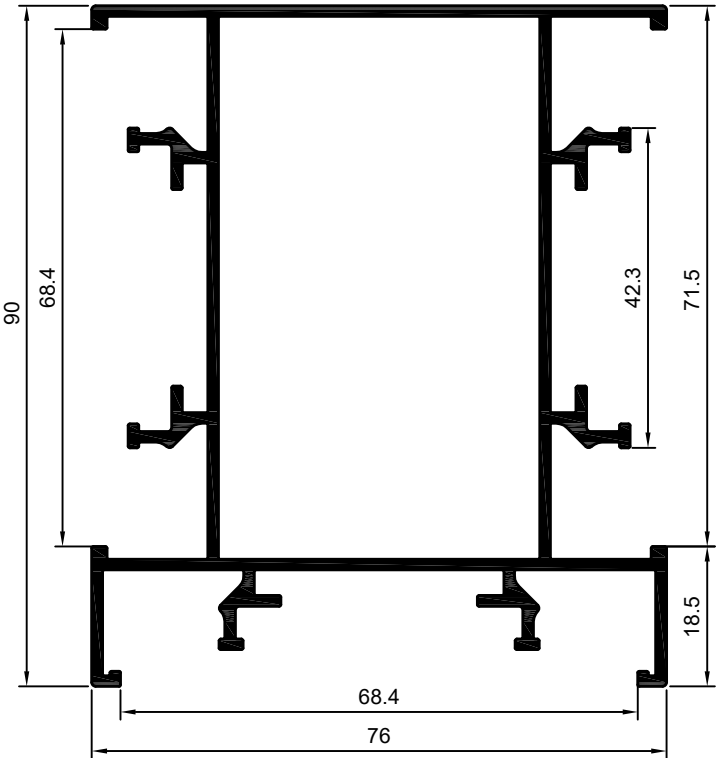


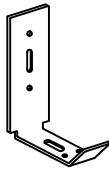


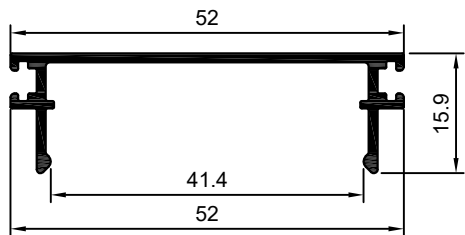
PROFILES



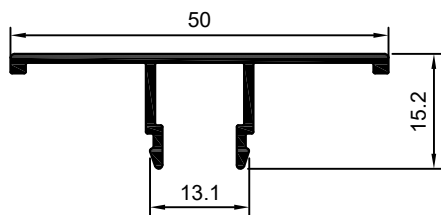
900 0005 mullion		Weight (gr/m)	I_x/ I_y (cm ⁴)	W_x/ W_y (cm ³)
		819	11,22/ 3,08	3,30/ 1,62
JOINTS	 VI931			



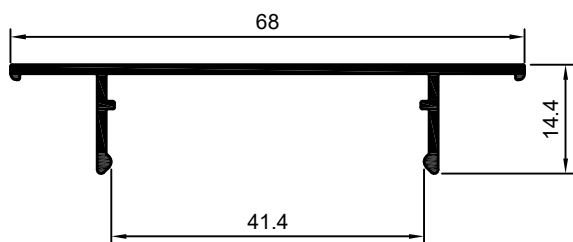
900 0030 mullion		Weight (gr/m)	I_x/ I_y (cm ⁴)	W_x/ W_y (cm ³)
		1753	60,24/ 39,44	13,30/ 13,38
JOINTS	 VI931			



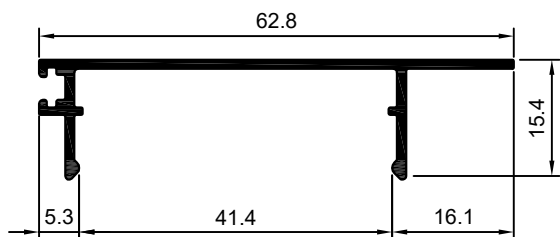
900 0010 face cap	Weight (gr/m)	I _x / I _y (cm ⁴)	W _x / W _y (cm ³)
	314	0,23/ 4,12	0,19/ 1,58
GASKETS	U 60 US 60		



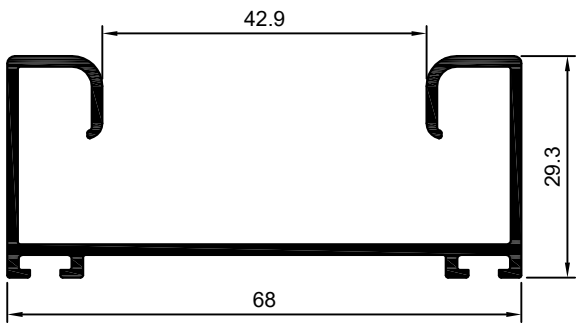
900 0015 face cap	Weight (gr/m)	I _x / I _y (cm ⁴)	W _x / W _y (cm ³)
	276	0,19/ 1,70	0,16/ 0,68
GASKETS	U 00.0;1;1.5; 2;2.5;3;4;5		



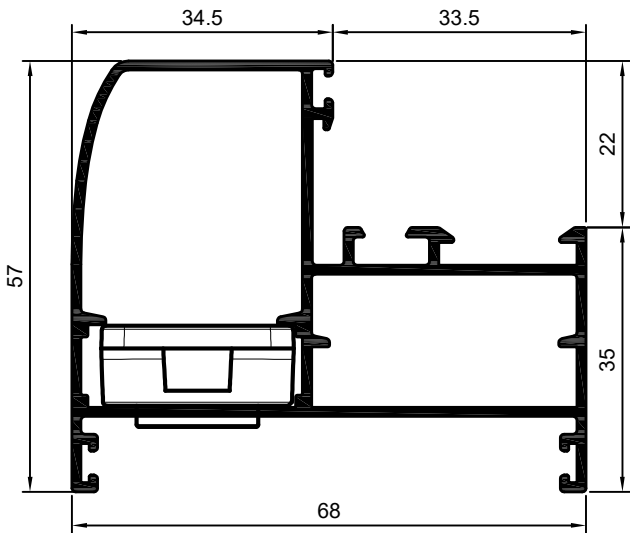
900 0020 face cap	Weight (gr/m)	I _x / I _y (cm ⁴)	W _x / W _y (cm ³)
	322	0,18/ 5,01	0,16/ 1,47

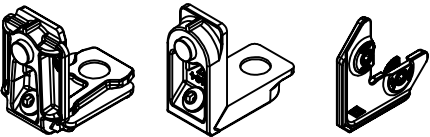


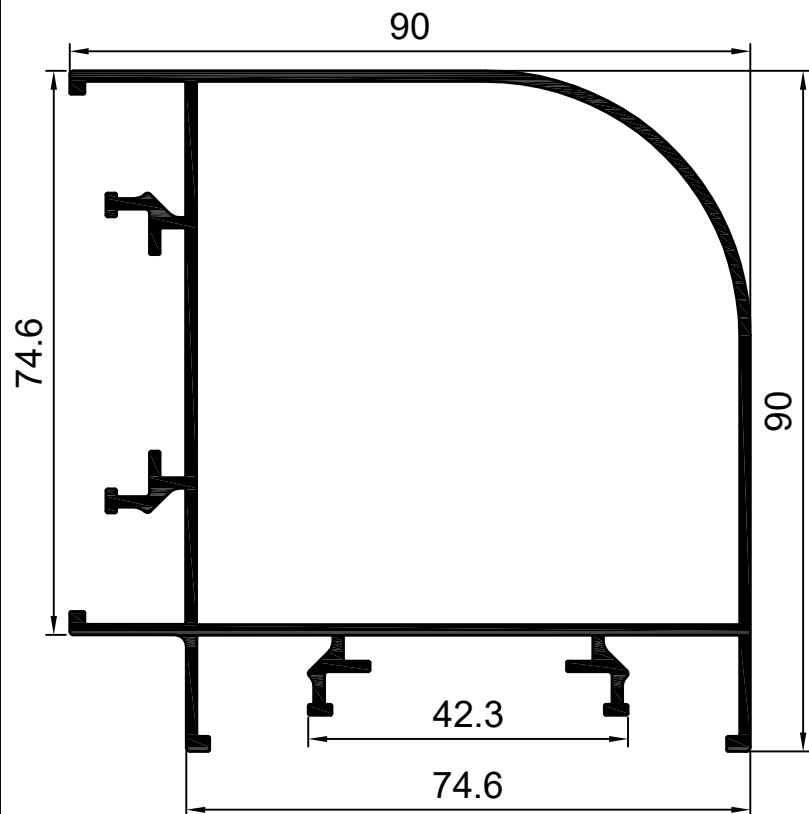
900 0050 face cap	Weight (gr/m)	I _x / I _y (cm ⁴)	W _x / W _y (cm ³)
	331	0,24/ 4,94	0,19/ 1,42
GASKETS	U 60 US 60		

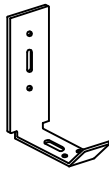


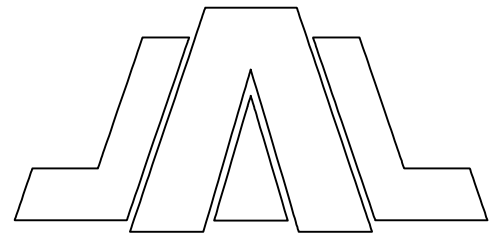
900 0055		Weight (gr/m)	I_x/ I_y (cm ⁴)	W_x/ W_y (cm ³)
		656	2,54/ 16,85	1,48/ 4,96
JOINTS				
GASKETS	U 60			



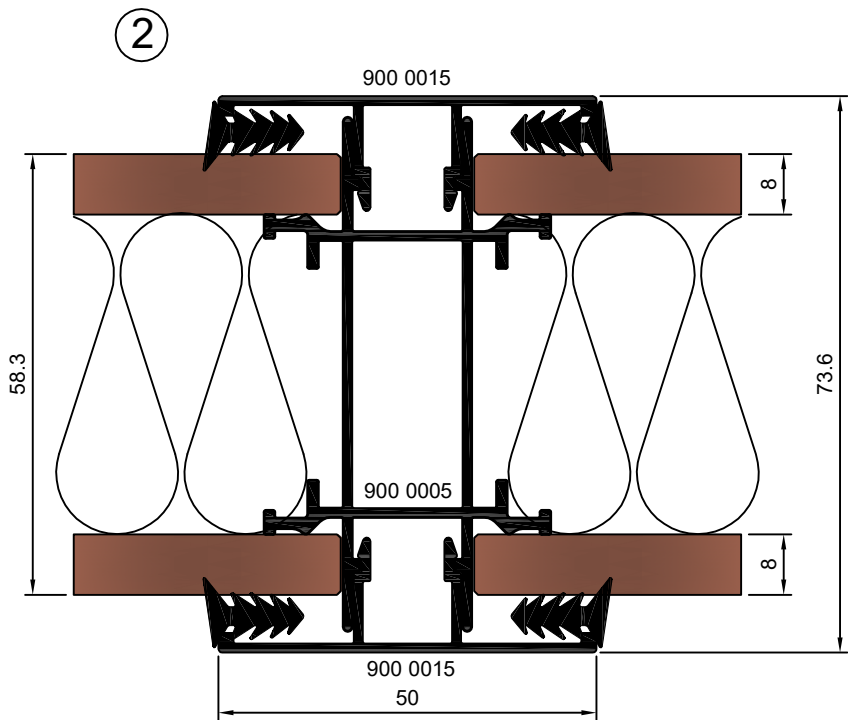
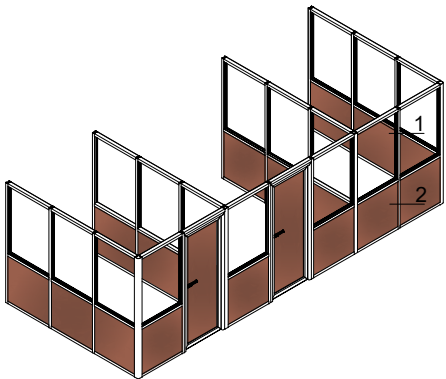
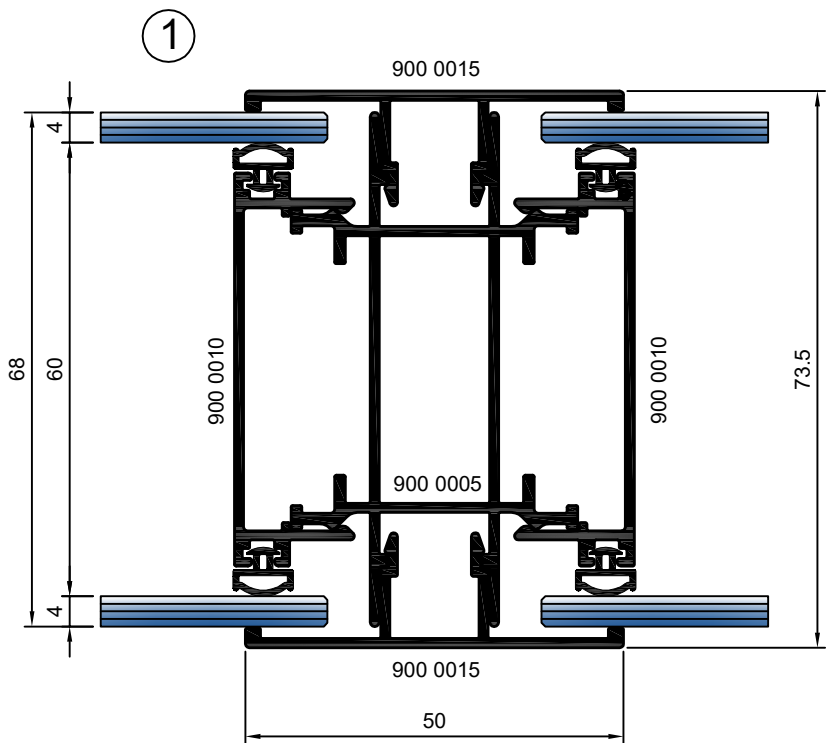
375 0066 frame		Weight (gr/m)	I_x/ I_y (cm ⁴)	W_x/ W_y (cm ³)
		1048	10,26/ 20,14	3,33/ 5,63
JOINTS				
GASKETS	U 60			

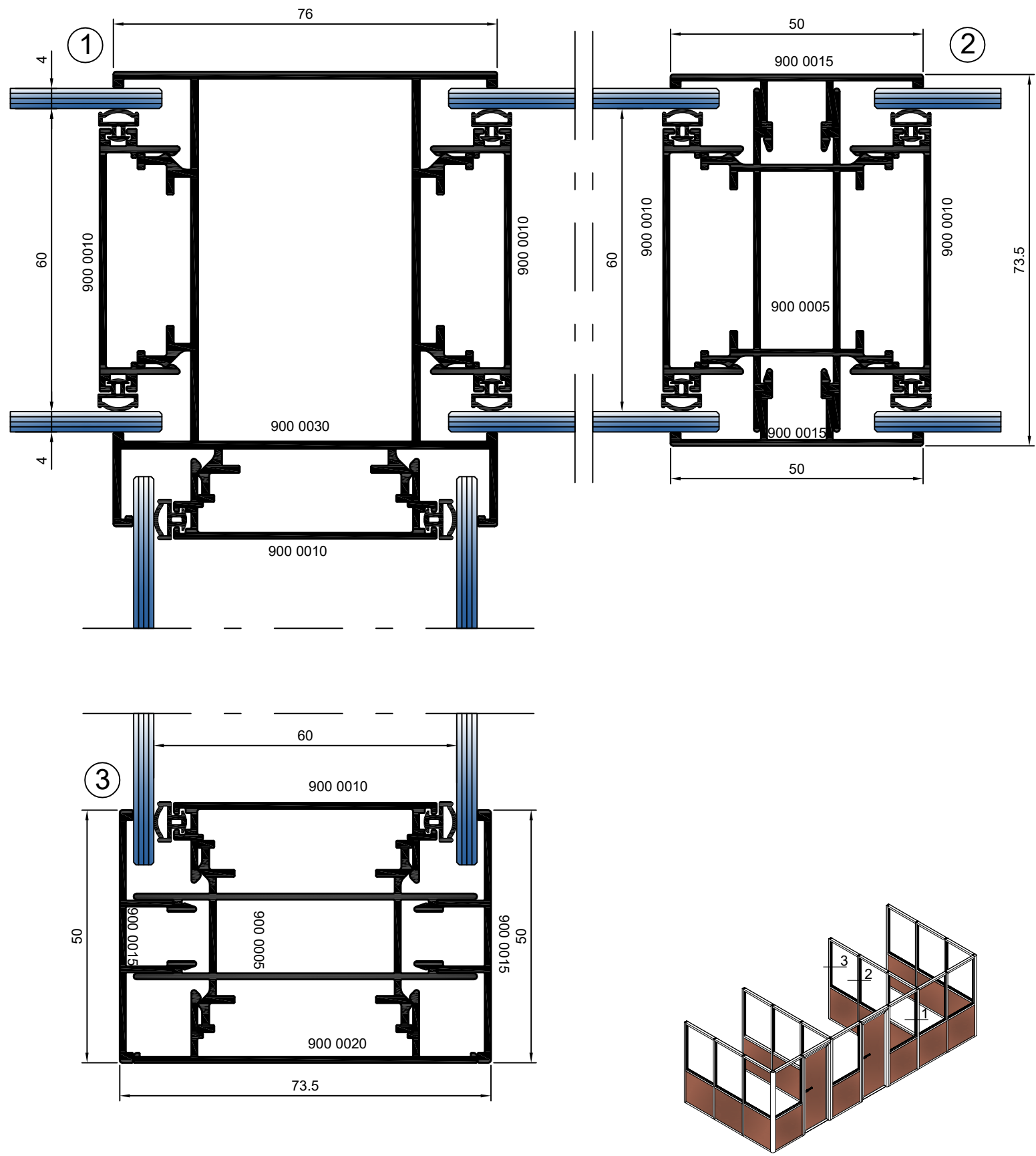


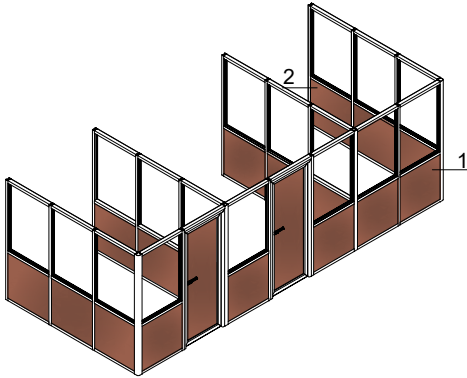
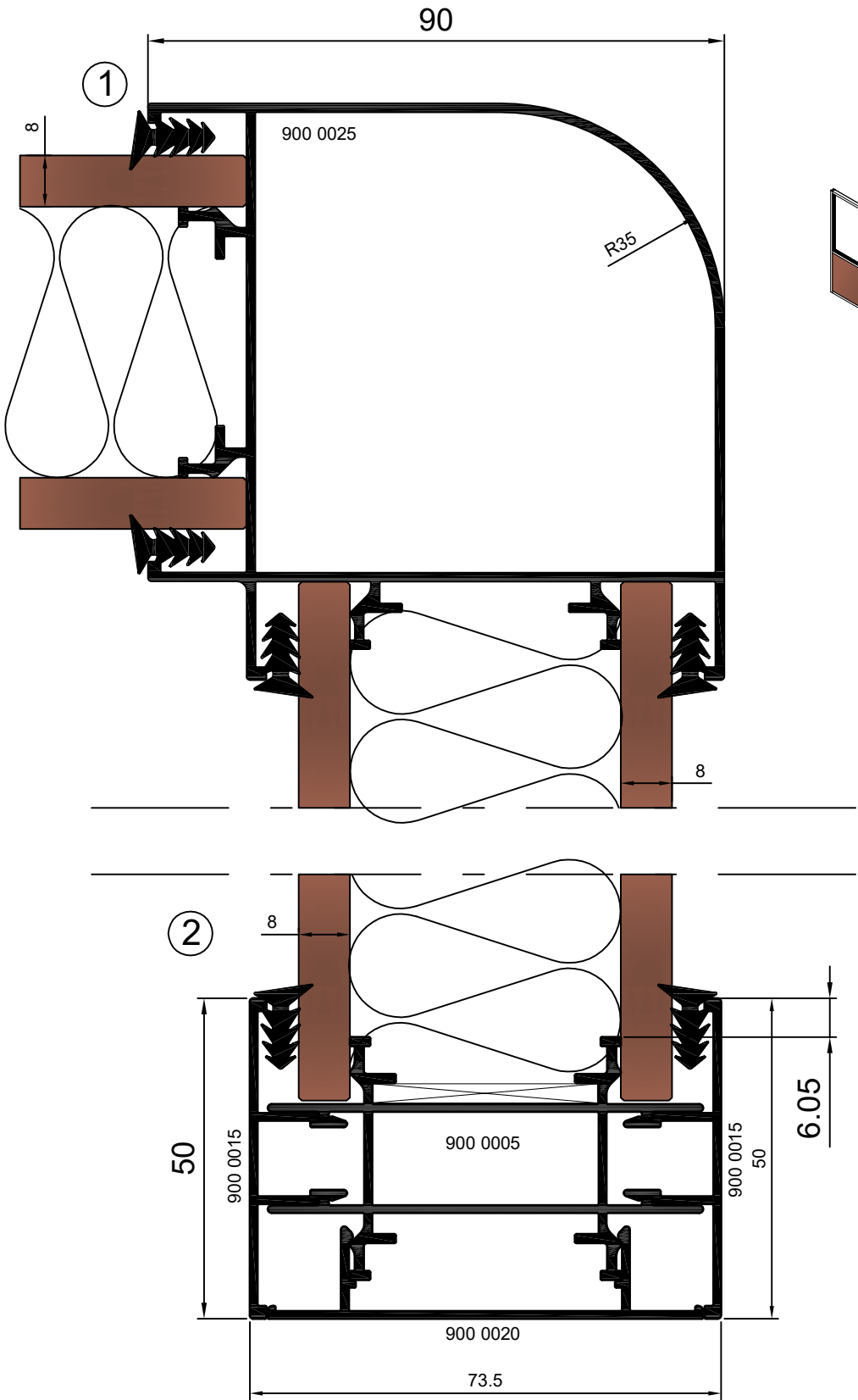
900 0025 corner profile for 90° angle		Weight (gr/m)	I_x/ I_y (cm ⁴)	W_x/ W_y (cm ³)
		1631	57,34/57,34	12,30/12,30
JOINTS	 VI931			
GASKETS				

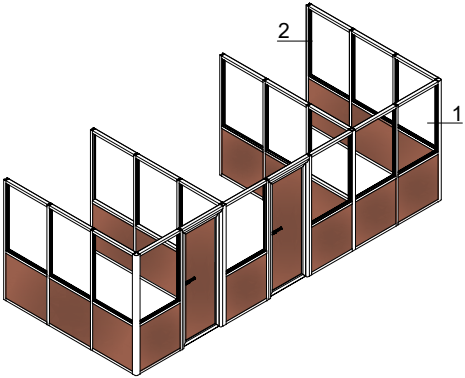
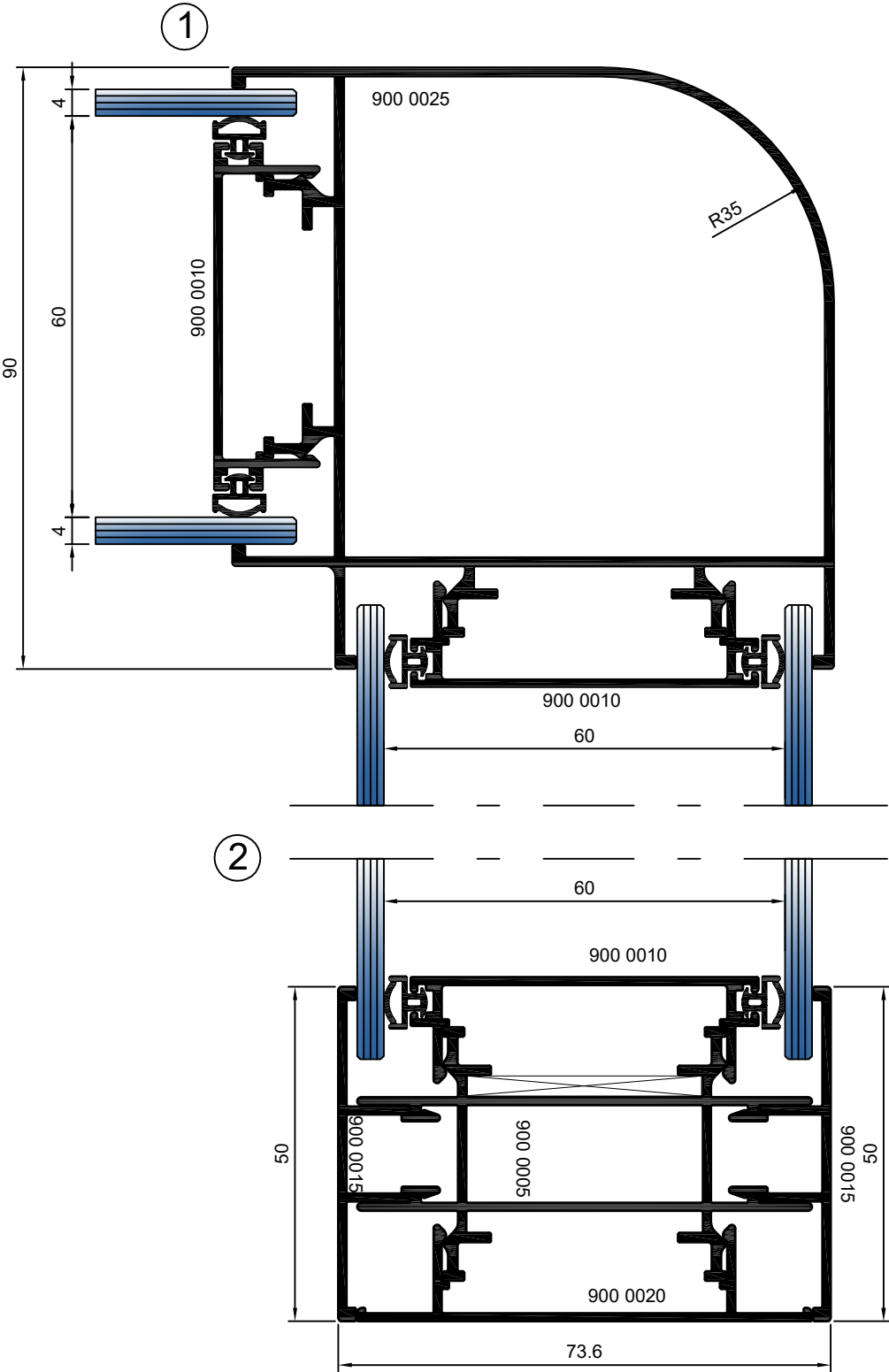


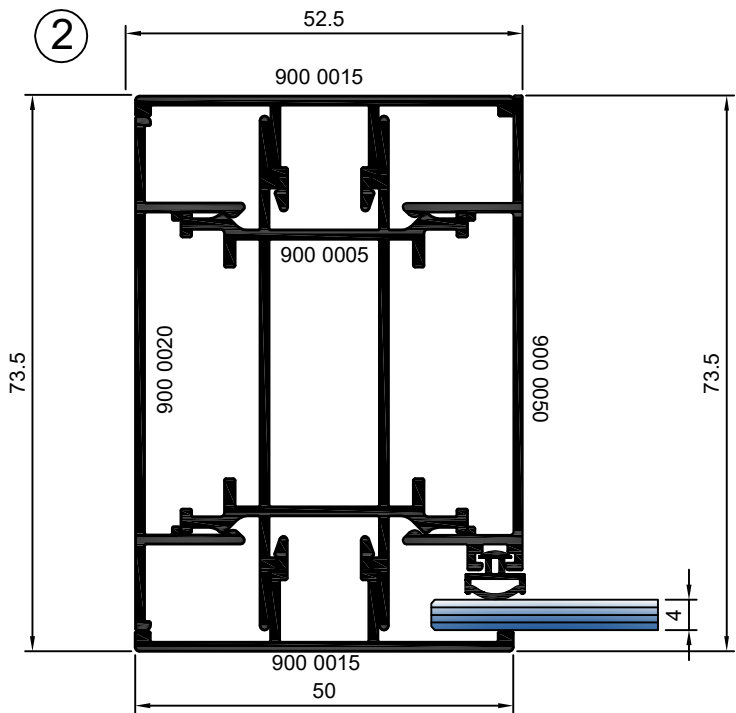
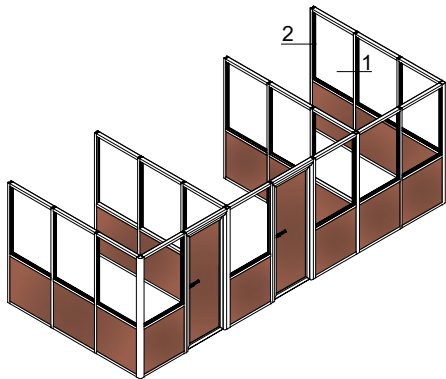
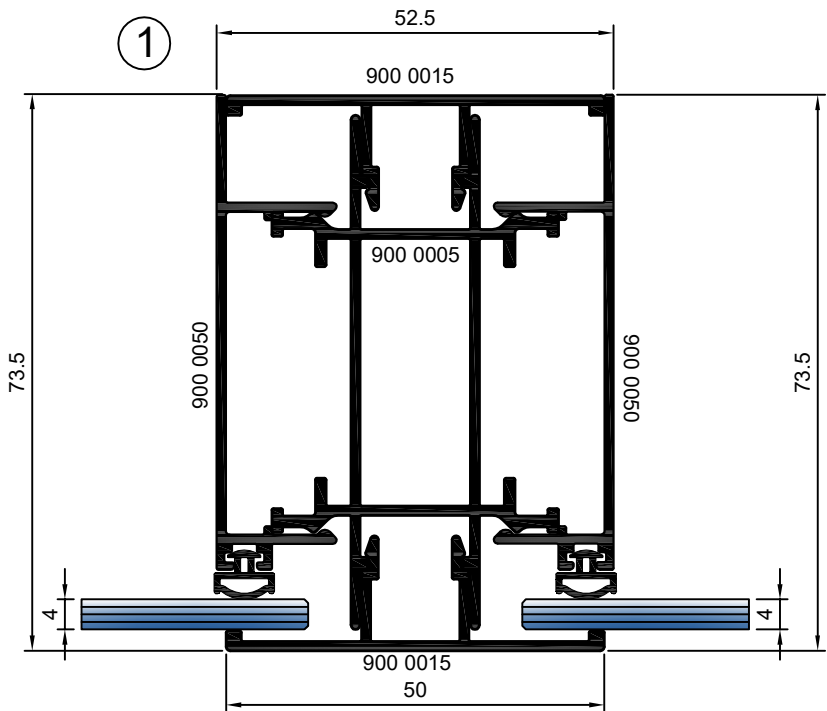
SECTIONS

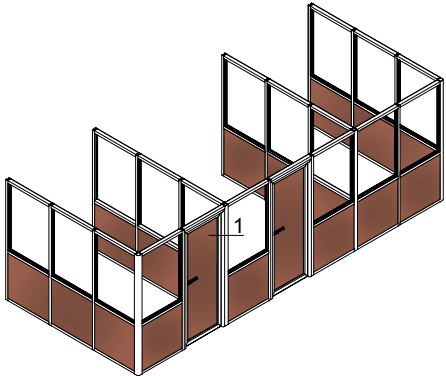
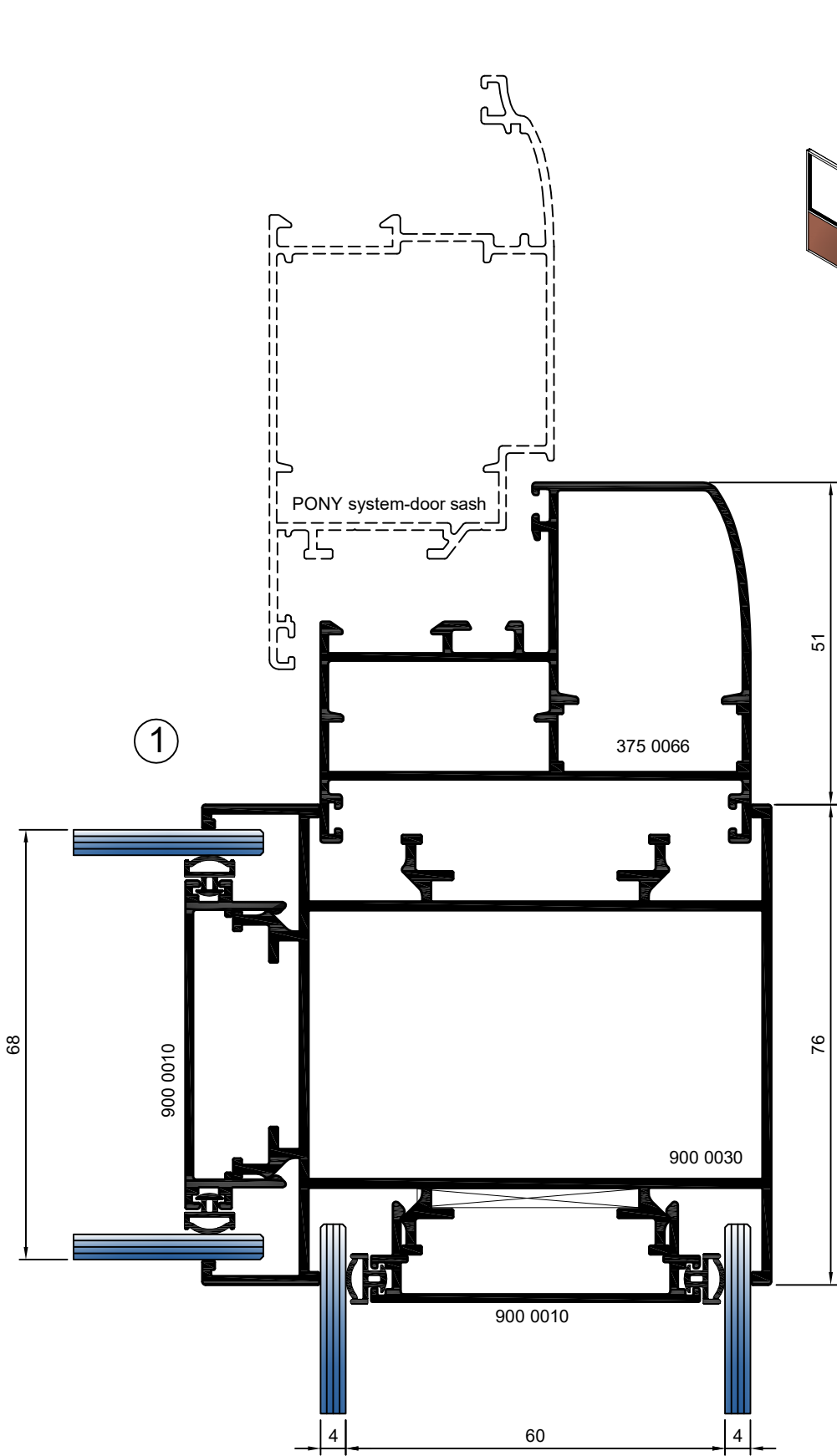


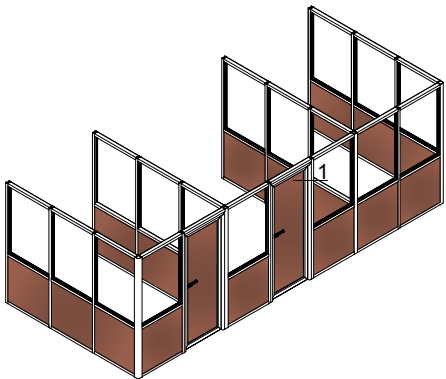
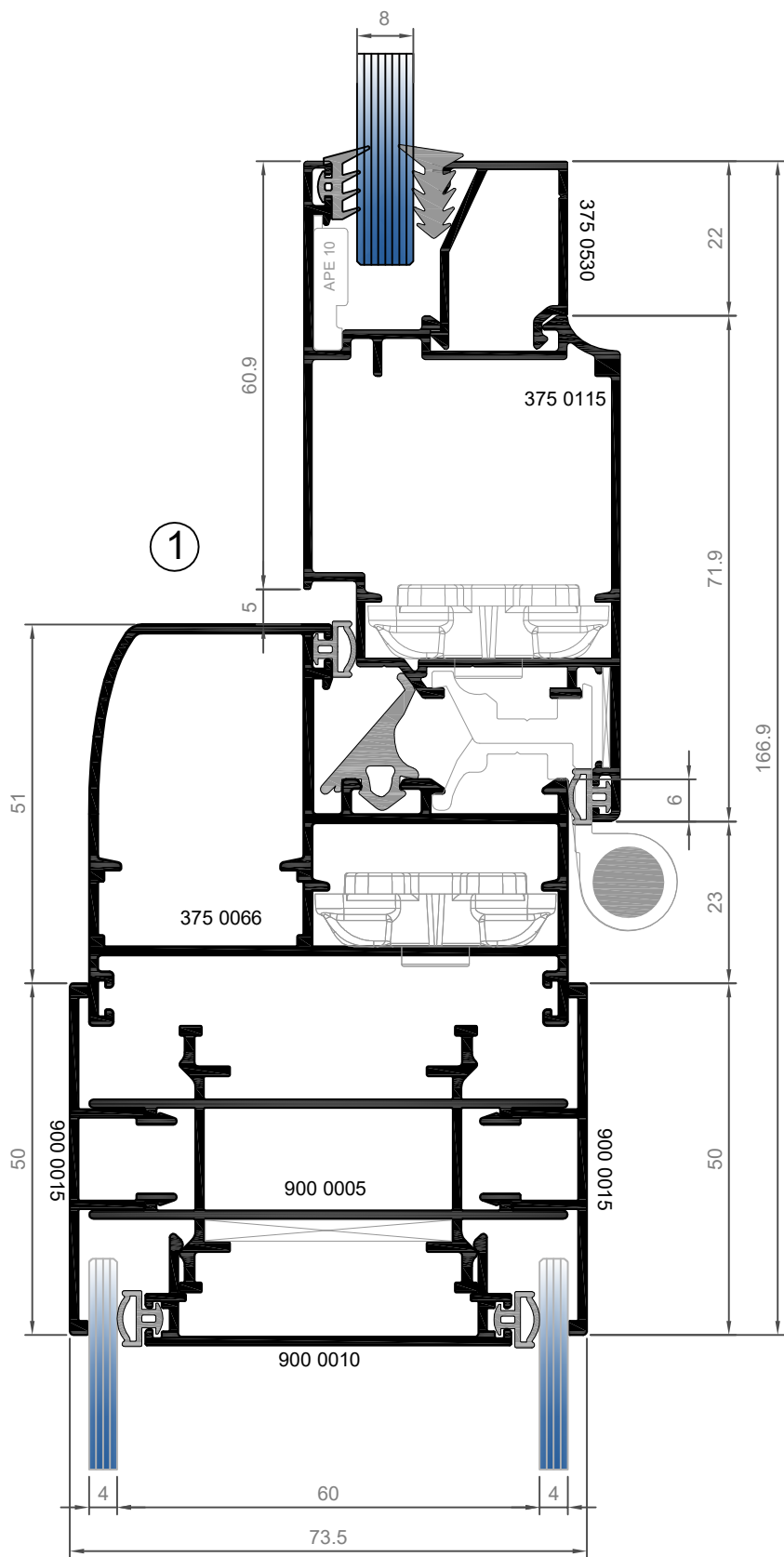


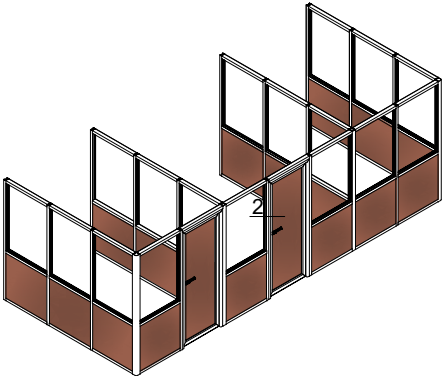
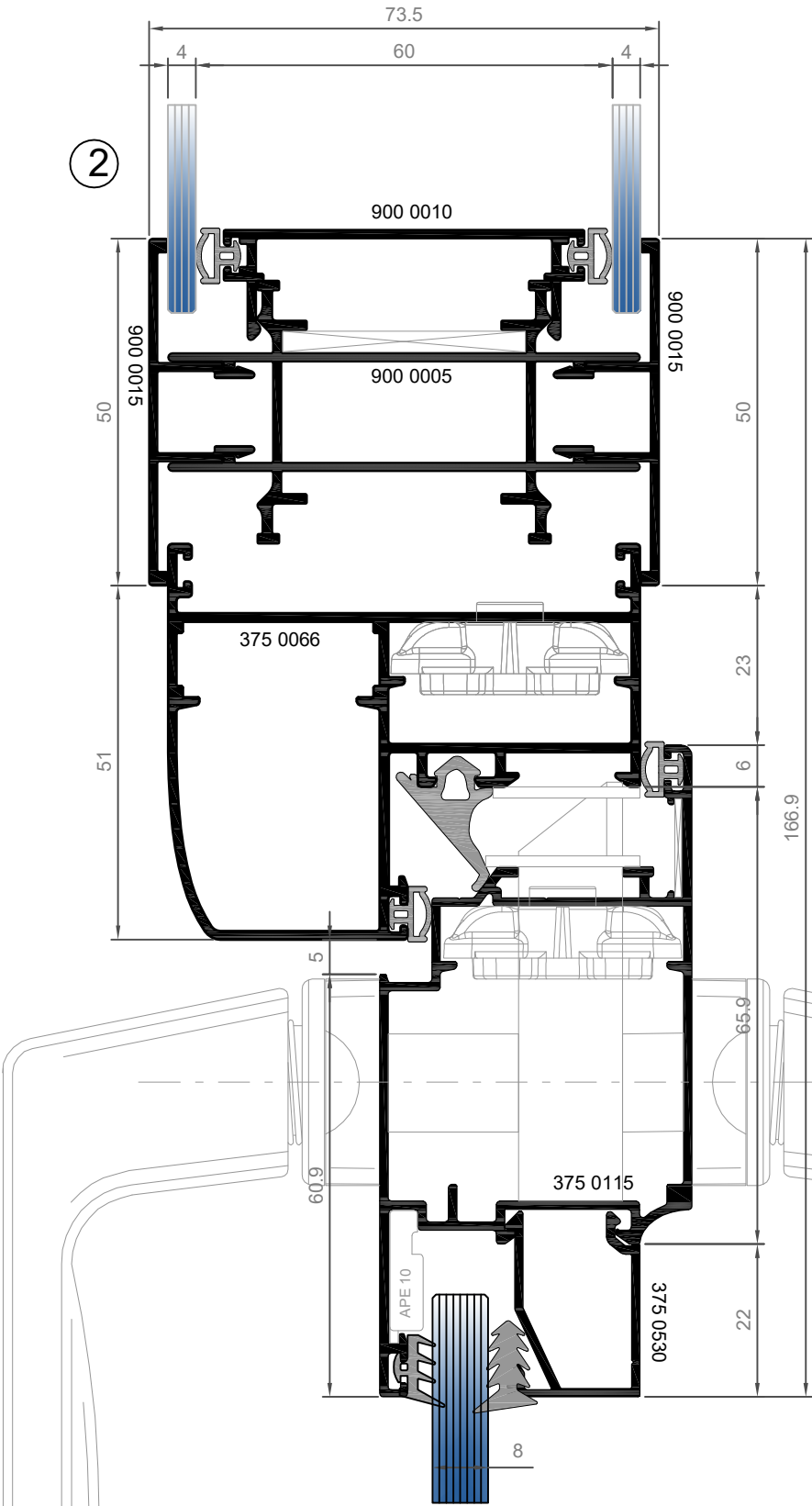


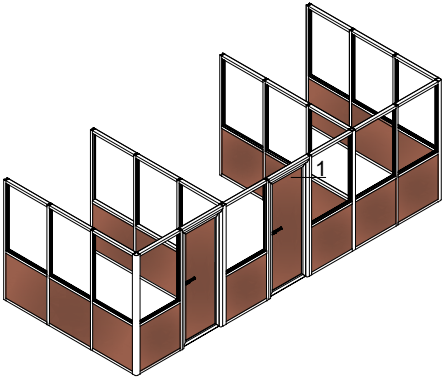
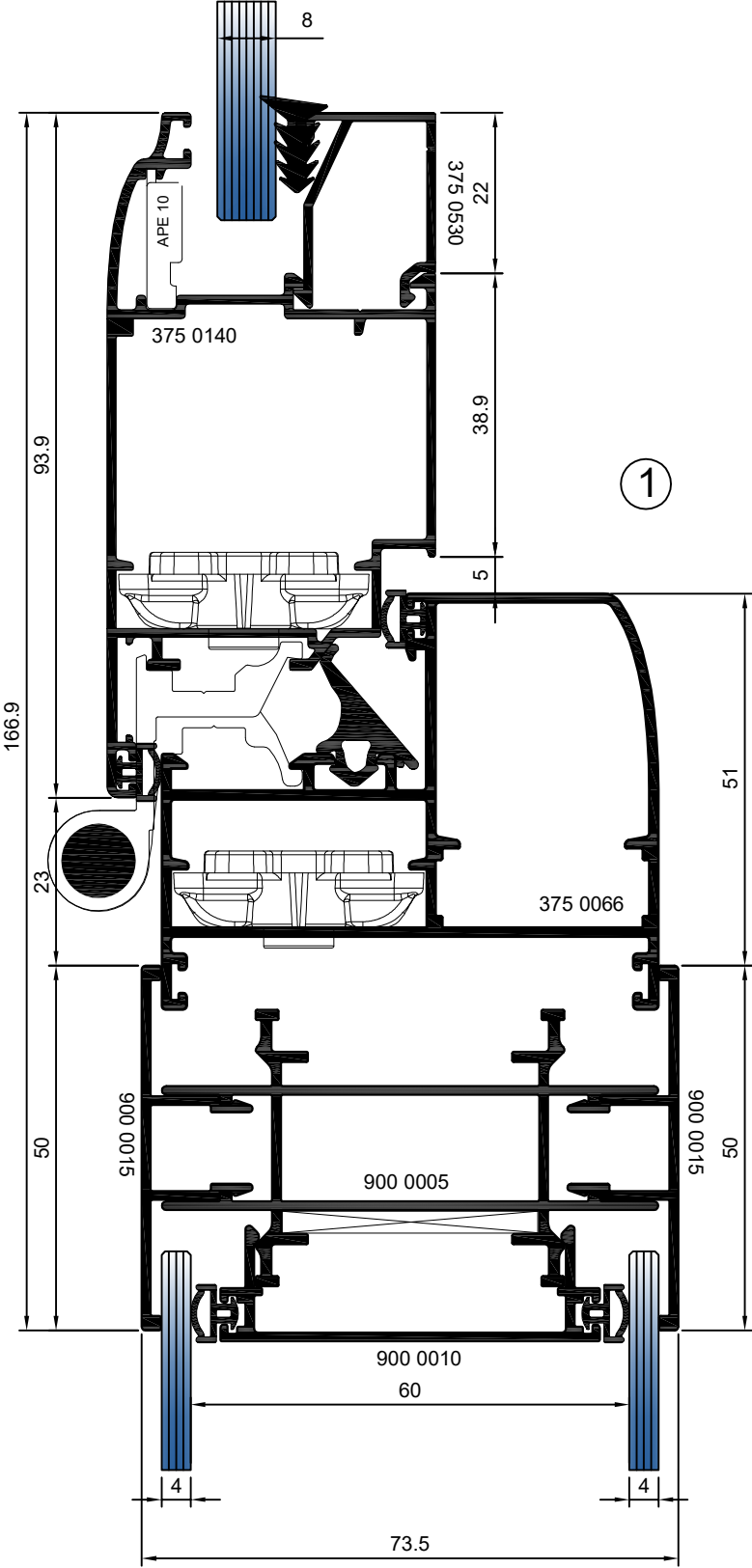




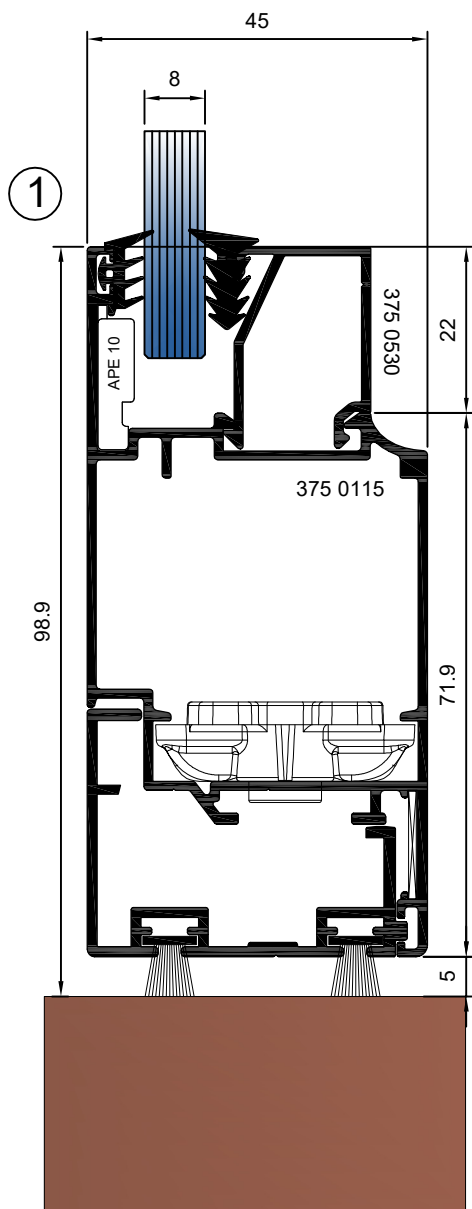
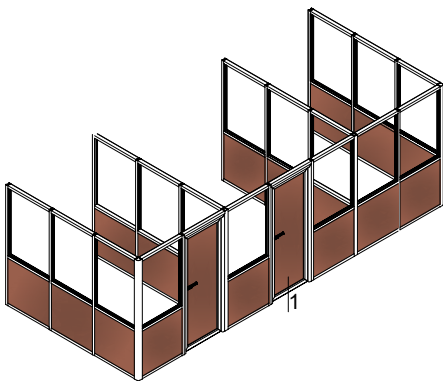


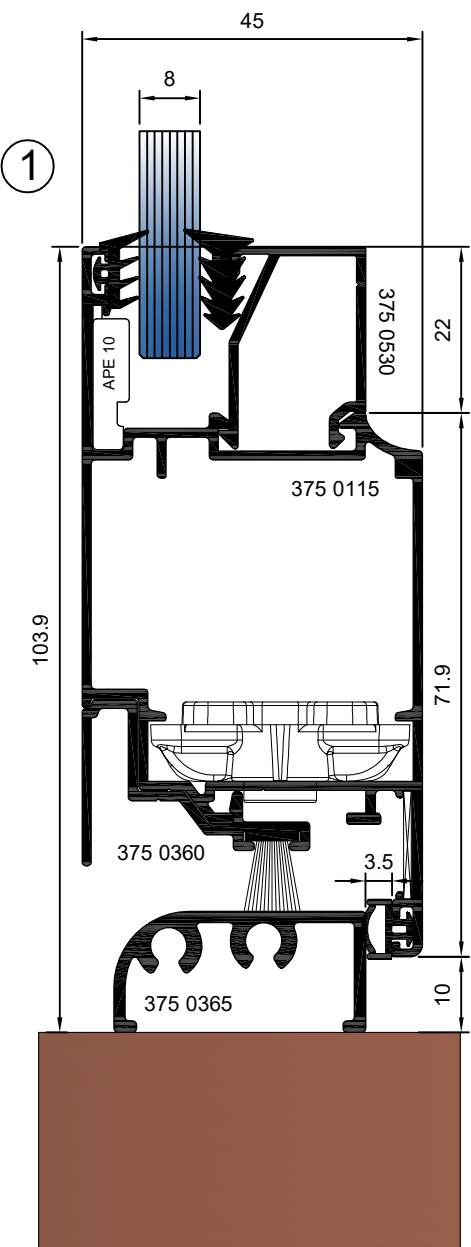
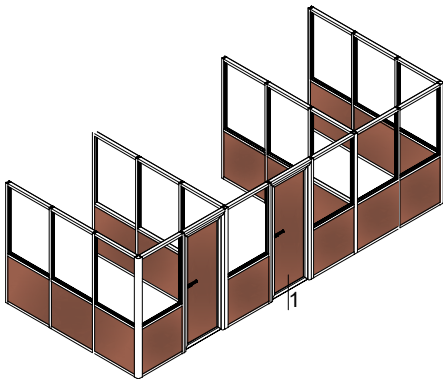


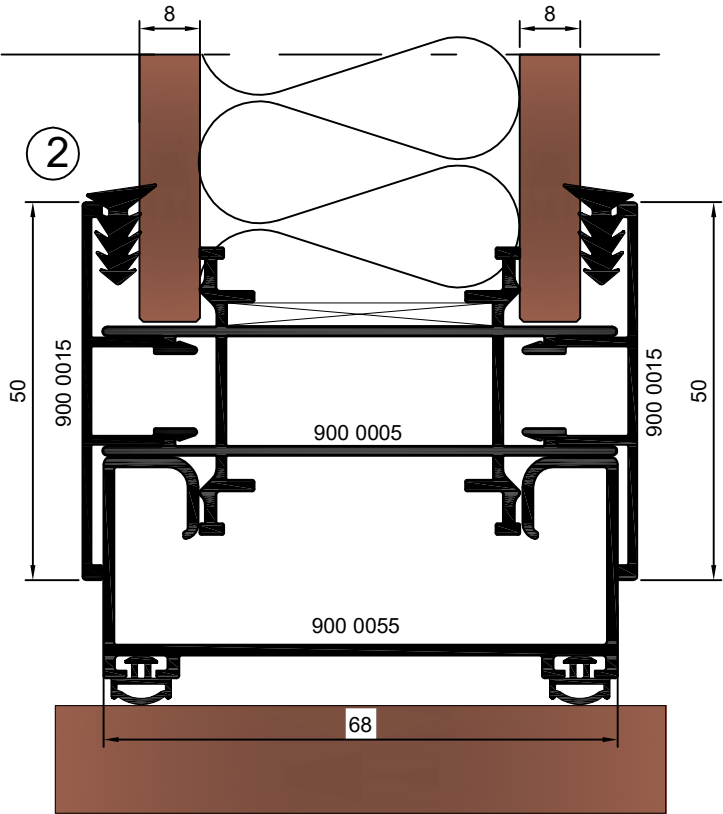
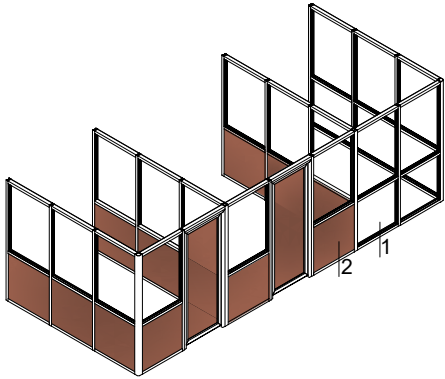
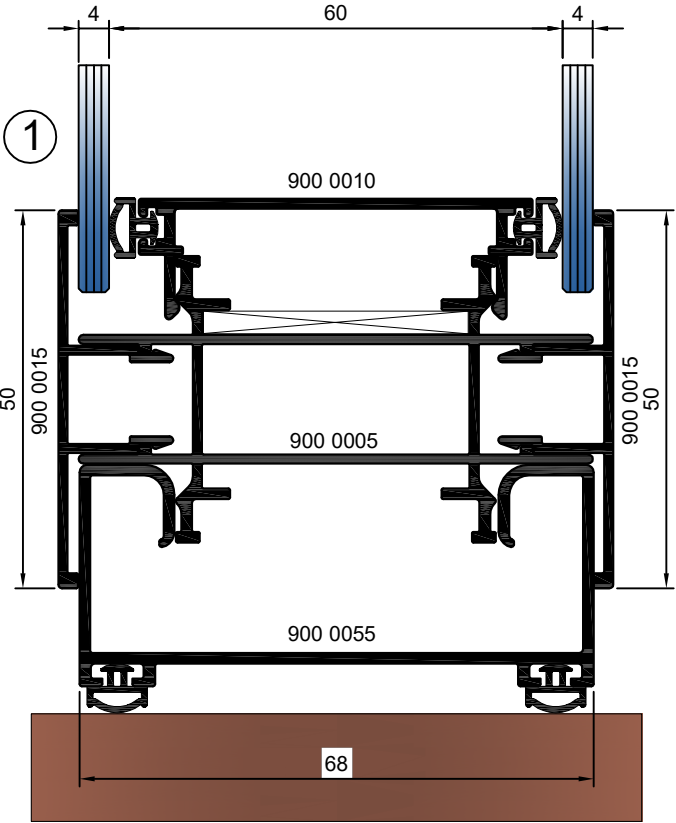


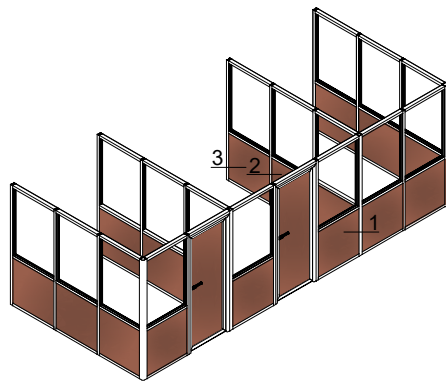
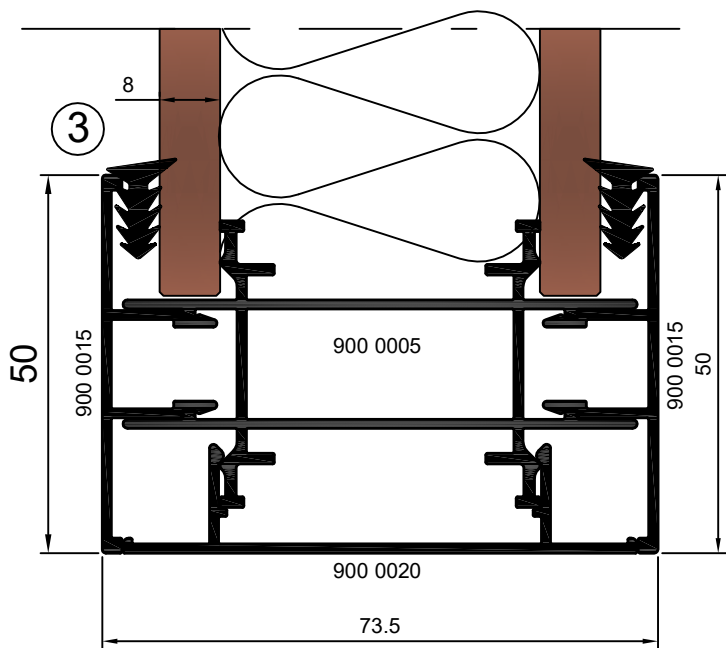
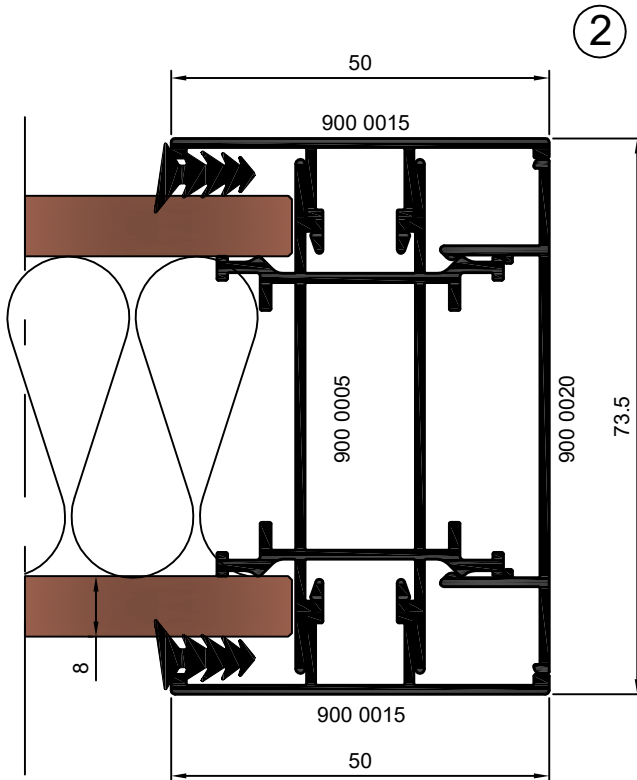
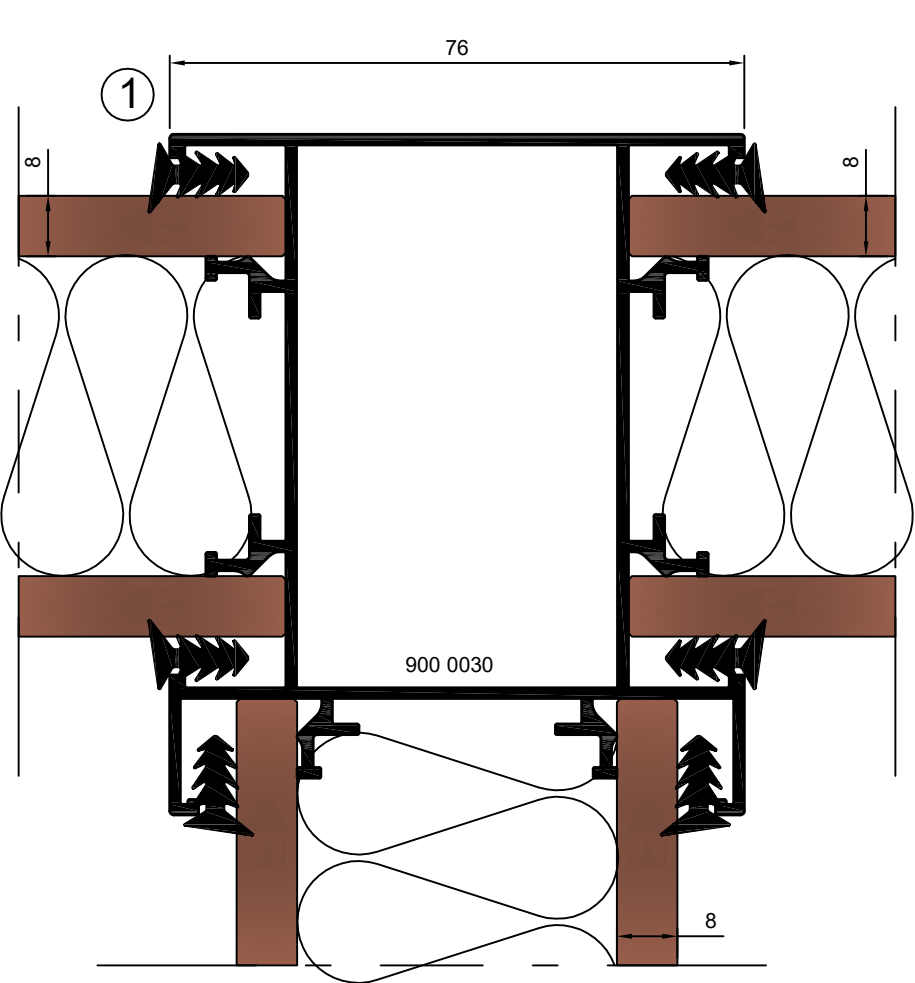


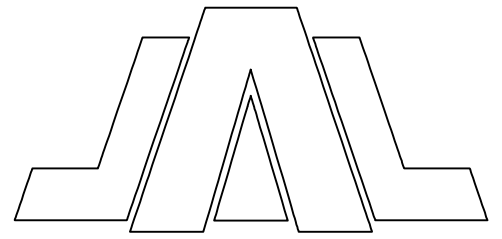




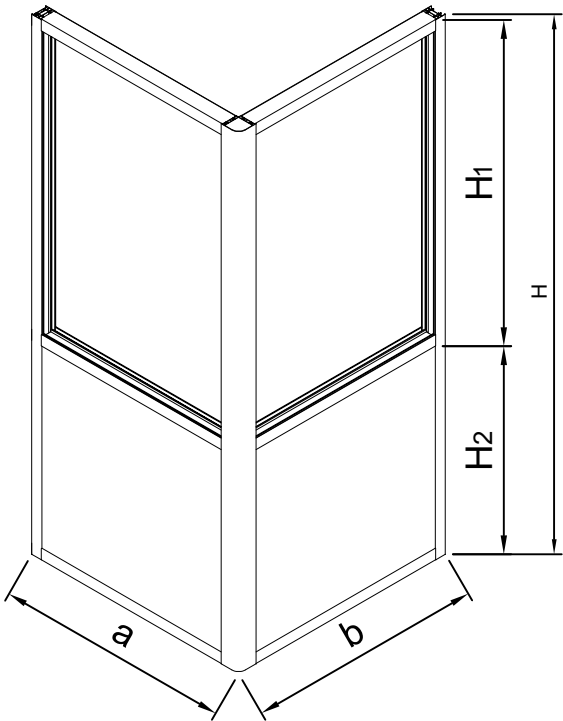


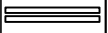


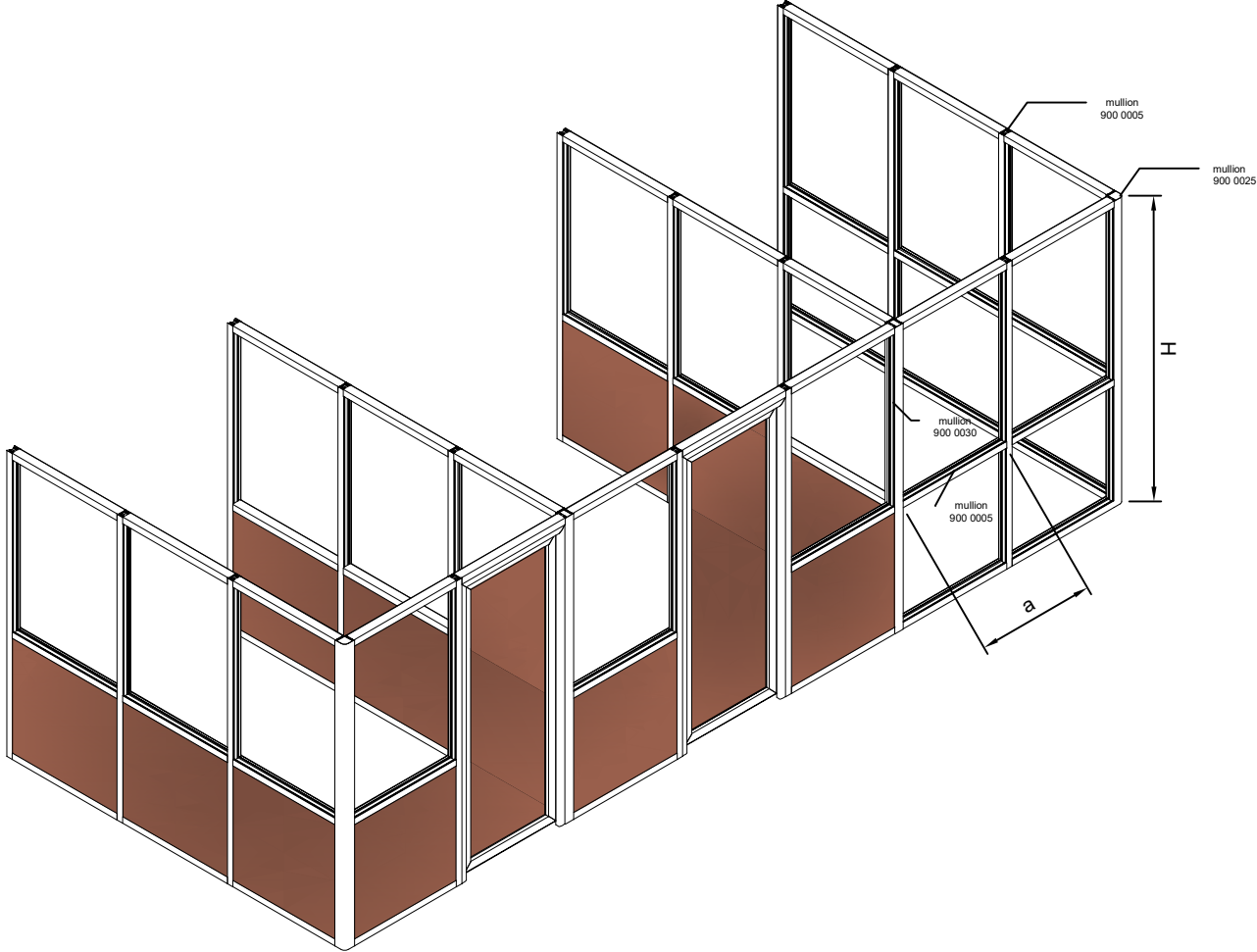




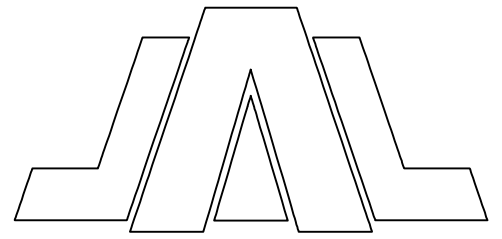
CUTTING ANALYSIS



PROFILES		
mullion 900 0005	3pcs=a -129.2mm	
	3pcs=b -129.2mm	
	2pcs=H	
corner profile 900 0025	1pcs=H	
face cap 900 0015	6pcs=a -140mm	
	6pcs=b -140mm	
	4pcs=H	
face cap 900 0020	1pcs=a -129.2mm	
	1pcs=b -129.2mm	
face cap 900 0010	1pcs=a -*****	
	1pcs=b -*****	
GLASS		
PANEL		



PROFILES		
mullion	2pcs=B	
	2pcs=H	
SASH	2pcs=B-37.6 mm	
	2pcs=H-37.6 mm	
For frames:530 0005, 530 0015		
GLASSHOLDER	2pcs=B-118.4 mm	
	2pcs=H-162.4 mm	
For frames:530 0005, 530 0015		
For sashes:530 0105,530 0120		
GLASS	Glass width	BG=B-133.4 mm
	Glass height	HG=H-133.4 mm



3D DETAILS

