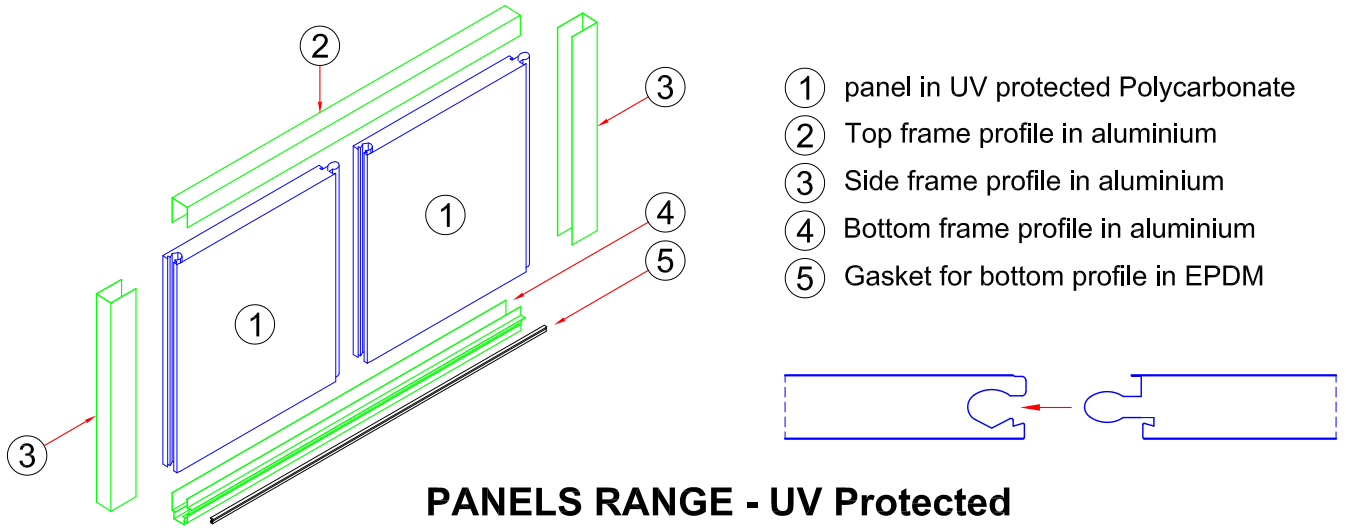
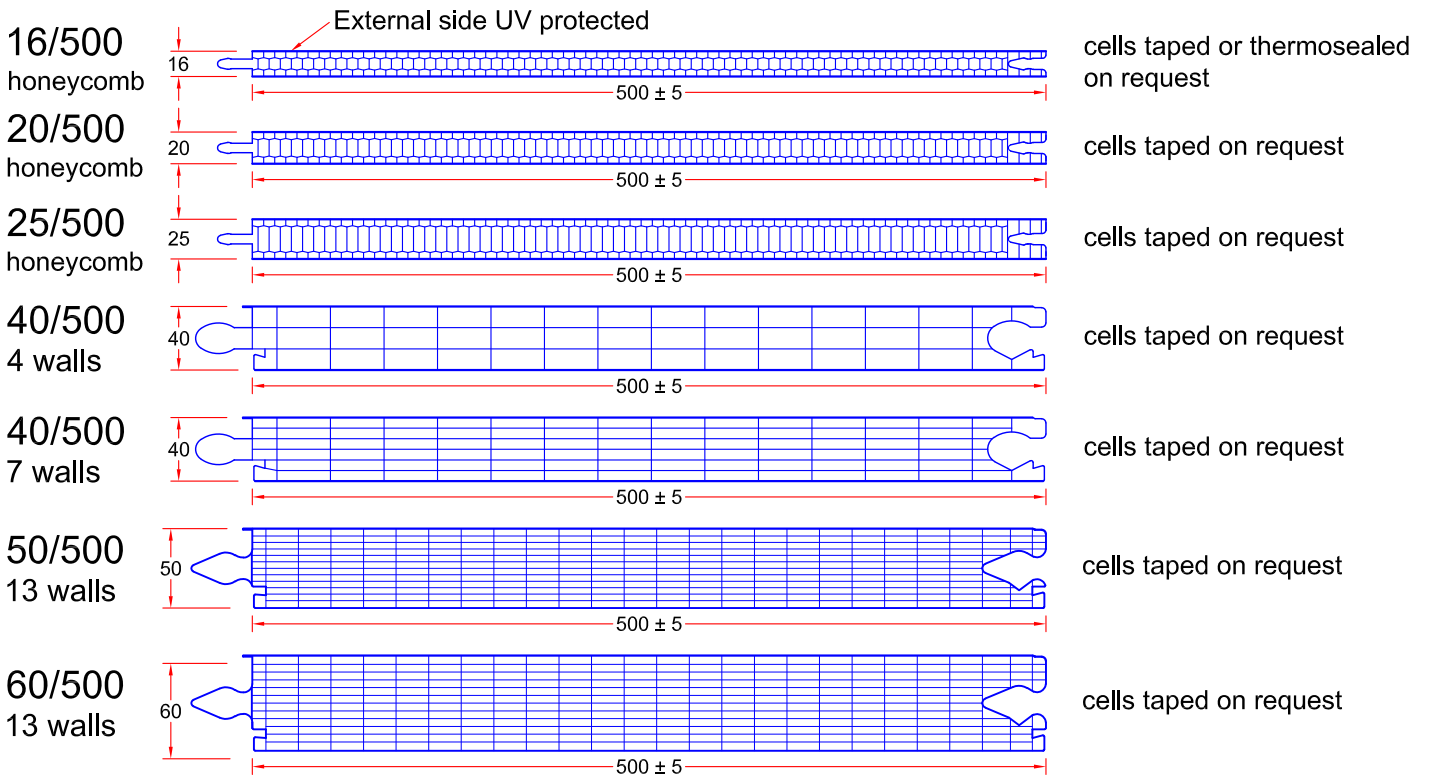


PANELS for EXTERNAL USE



PANELS RANGE - UV Protected



TECHNICAL DATA		16/500	20/500	25/500	40/500/4	40/500/7	50/500	60/500	
Panel modular width		500 ± 5							mm
Pannel thickness (± 0,5 mm)		16	20	25	40	40	50	60	mm
No. of walls		[4]	[4]	[4]	4	7	13	13	
Thermal transmission [U-value]		1,99	1,81	1,60	1,41	1,08	0,79	0,71	W/m ² K
Light transmission									
Clear satinized (*)		~ 69	~ 67	~ 64	~ 53	~ 56	~ 40	~ 39	%
Opaline (*)		~ 52	~ 43	~ 35	~ 33	~ 36	~ 22	~ 16	%
SPANS q = 500 N/m ² (wind ≈ 100 km/h) q = 800 N/m ² (wind ≈ 130 km/h)		D max	D max	D max	D max	D max			
		1.300	1.400	1.600	2.300	2.350	3.400	4.100	mm
		1.200	1.300	1.450	2.050	2.100	3.000	3.500	mm
Fire classification EN13501-1		B s1 d0							
Thermal expansion		0,065							mm/m K
Temperature range		-40 / +120							°C
(*) standard colours - other colours produced on request									