



PAPILIO RETRACTABLE ROOFS
(RISING SHADE SYSTEMS - GLORY FLAT)
TECHNICAL INFORMATION



PAPILIO

Glory Flat

Glory Flat retractable pergola system provides a stylish architectural covering to allow large outdoor areas to be used in even the worst of weather conditions.

The system is manufactured to size using high grade 6063 extruded aluminium profiles finished with thermosetting powder coating which provides superior overall performance for exterior product applications.

All bolts, screws and pins are high grade stainless steel to ensure extended system life.

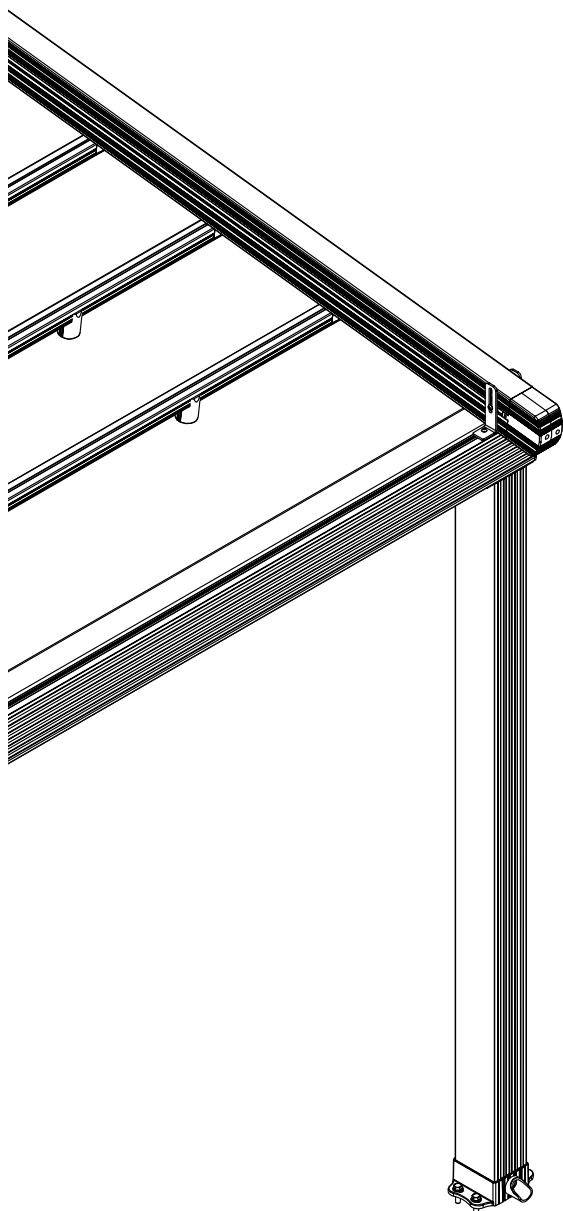
The Smooth rafter profiles (130mmx80mm) have been designed with unique Water Guard side channels and rafter profiles to allow for projections up to 10 meters per system.

Widths are customised according to site requirements and available in any size up to 12000 millimeters.

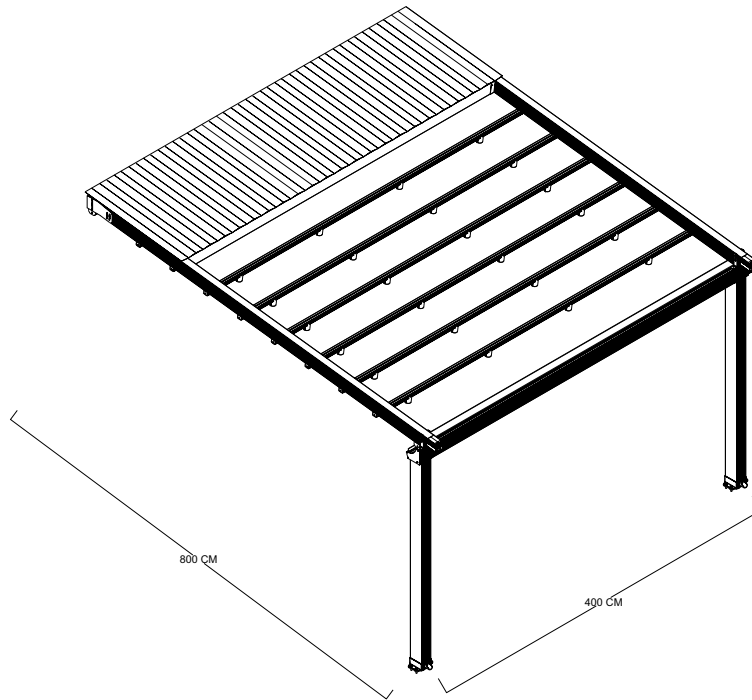
Glory system offers up to 96 sqm of protection at the touch of a button but when required linking multiple systems is also possible and made easy by our patented Storm Channel joining system that ensures 100% waterproof join every time. The Smooth system also includes an integrated gutter system with internal drainage to carry away even the heaviest rain

maximum width: 12000 mm

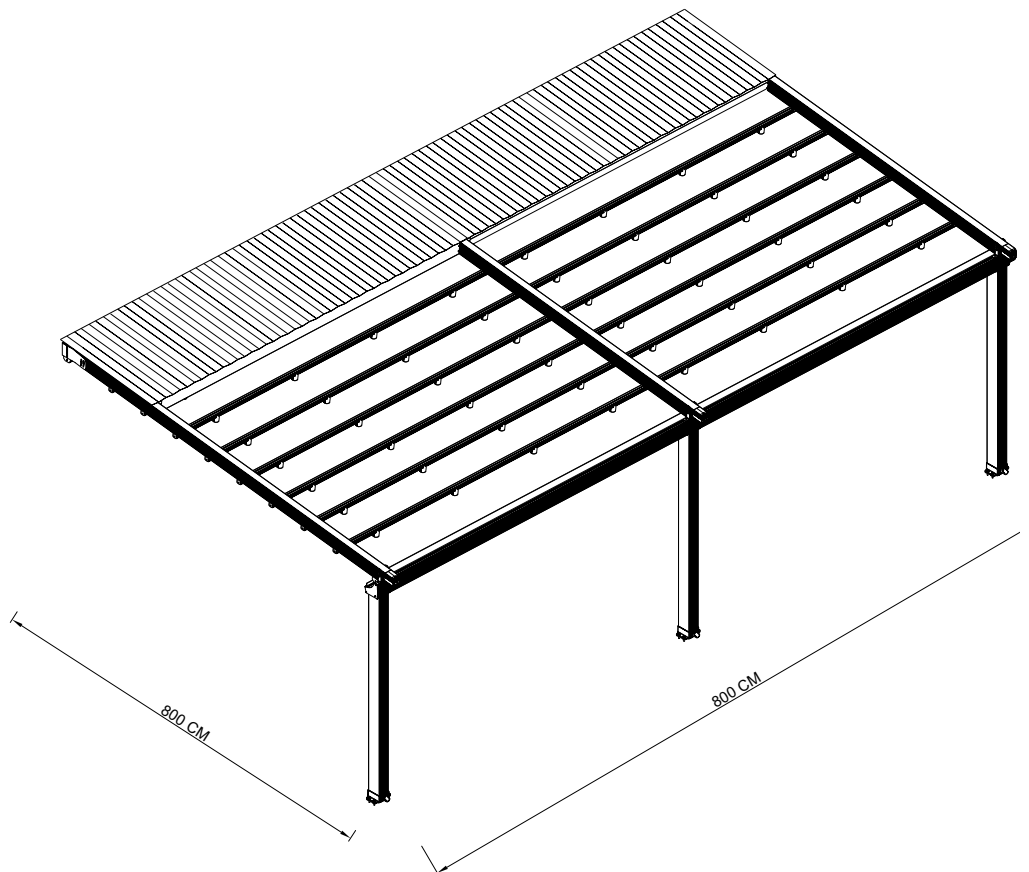
maximum projection: 8000 mm



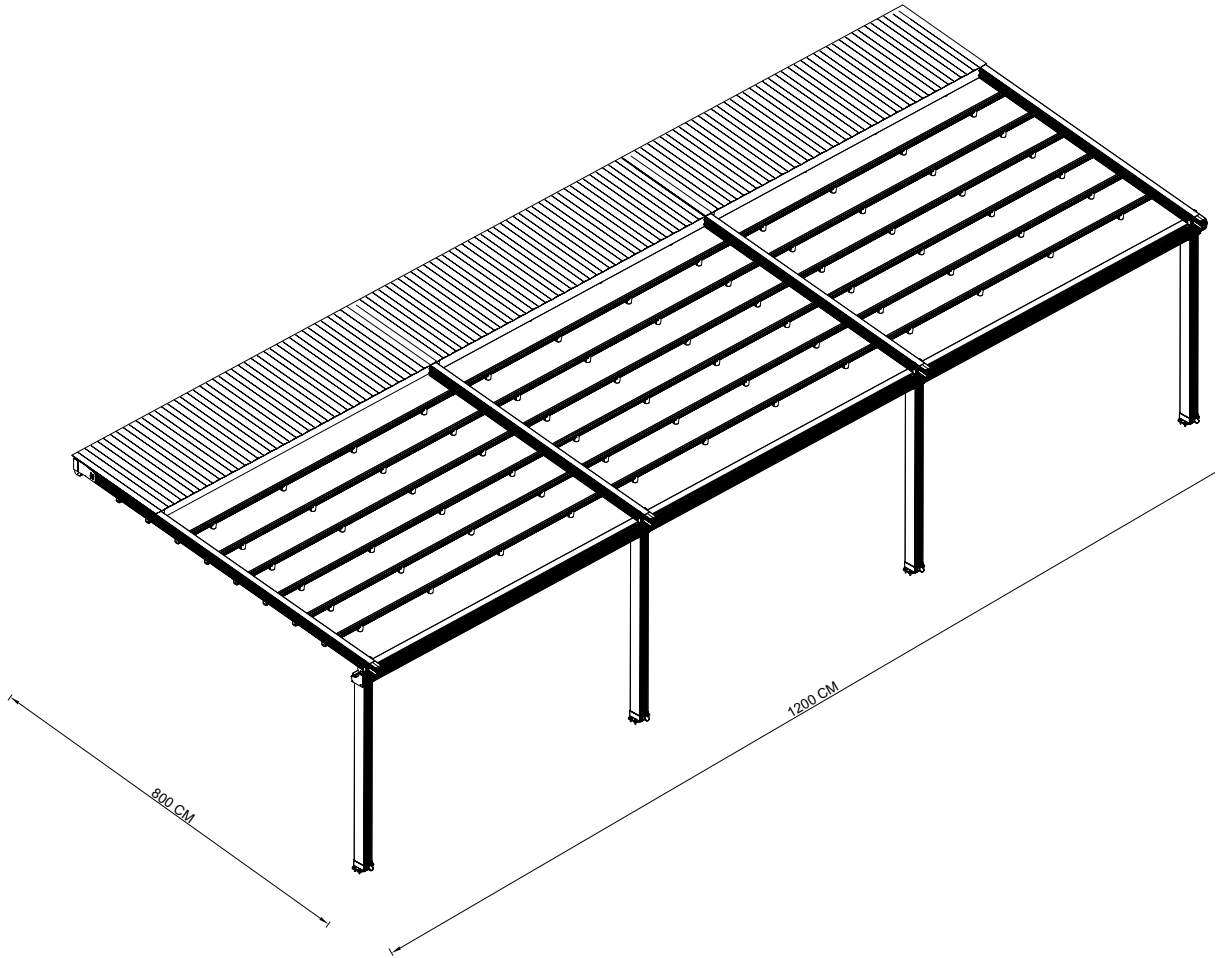
One module



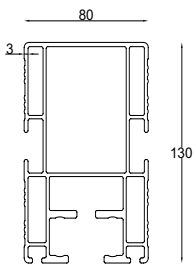
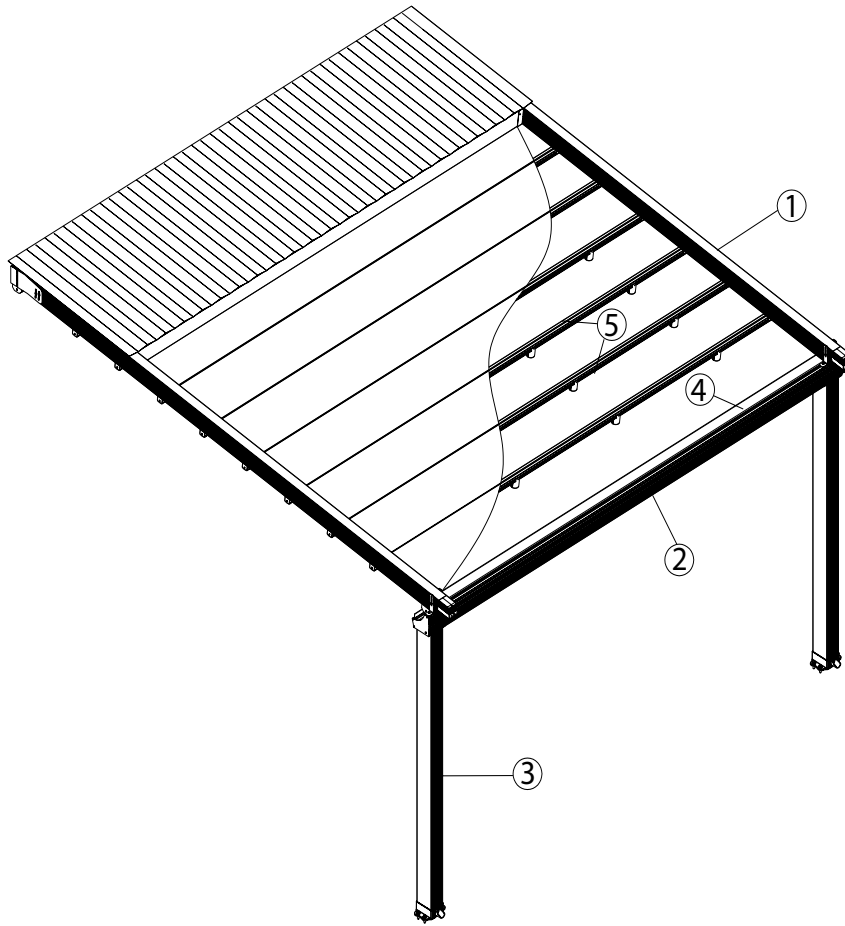
Two modules



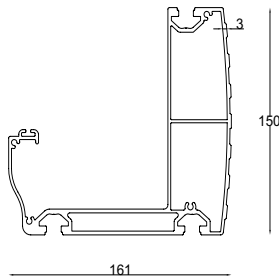
Three modules



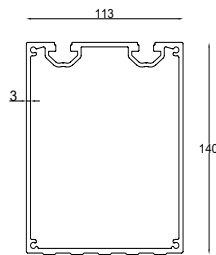
Technical Details



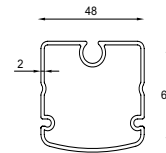
1 - Rafter profile



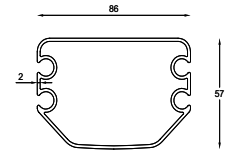
2 - Gutter profile



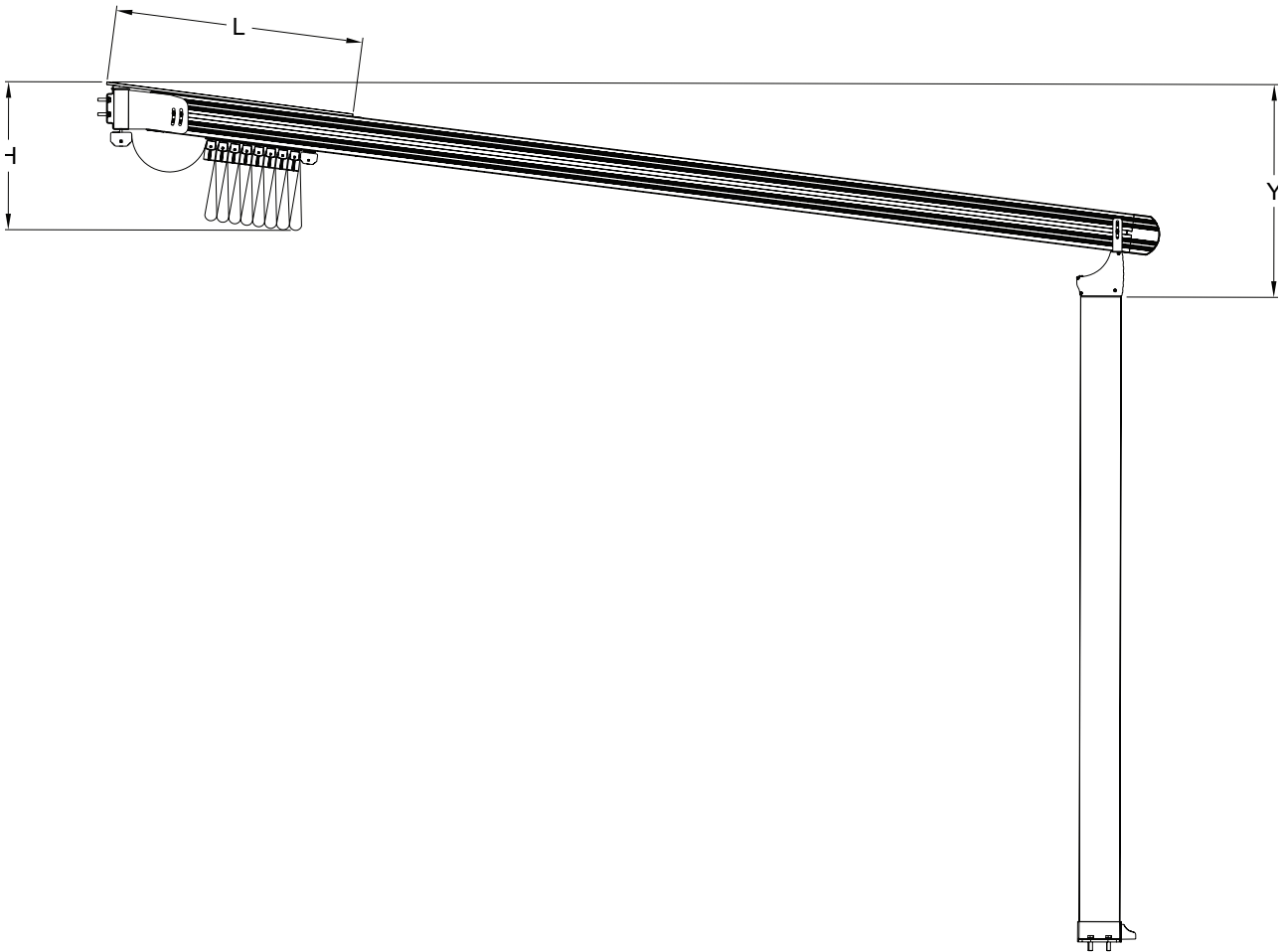
3 - Front post



4 - Fabric support profile



5 - Puller profile



Dimension	Fabric Height	Hood	Fall	Fab.Sup.Profiles
cm	(H) cm	(L) cm	(Y) cm	pc
300	46,8	75	65	8
350	47,7	82	71,1	9
400	48,5	89	77,2	10
450	49,4	96	83,4	11
500	50,3	103	89,5	12
550	51,1	110	95,7	13
600	52	117	101,8	14
650	52,8	124	107,9	15
700	53,7	131	114	16
750	54,5	138	120,2	17
800	55,4	145	126,4	18
850	56,2	152	132,5	19
900	57	159	138,6	20
950	57,9	166	144,8	21
1000	64,1	173	151,6	22

Fabric distances between profiles ar 50 cm