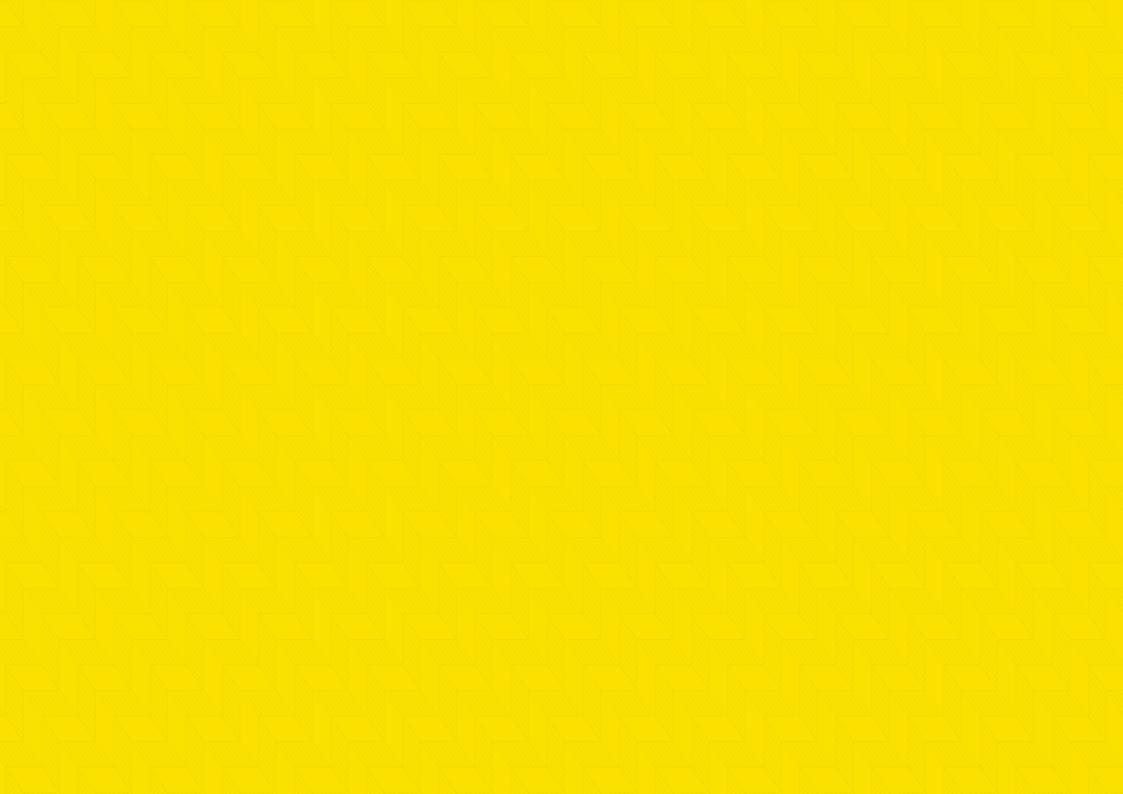


FABRIC PERGOLAS

PRICE LIST / 2025

MADE FOR OUTDOOR LIFE





INDEX

04 Silver 90 Coral Twin

22

112

Silver Twin

Coral Hanging

36
Silver Hanging

138
Coral Twin Hanging

62

148

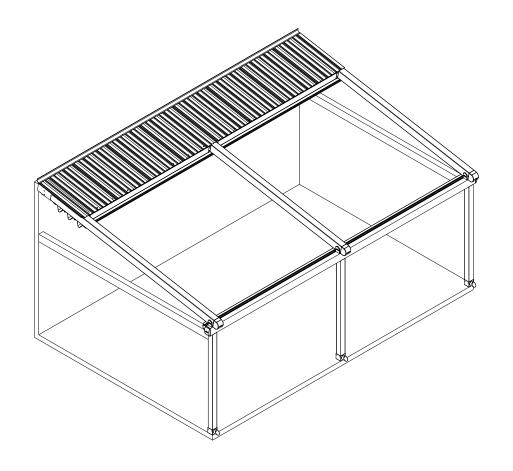
Silver Twin Hanging

Satin S

72
Coral

154

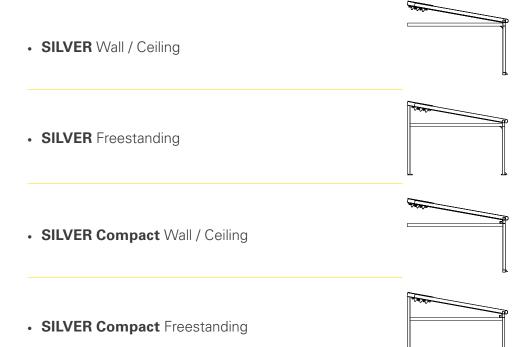
Legend



SILVER

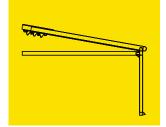
I N D E X

PRODUCT FORMS

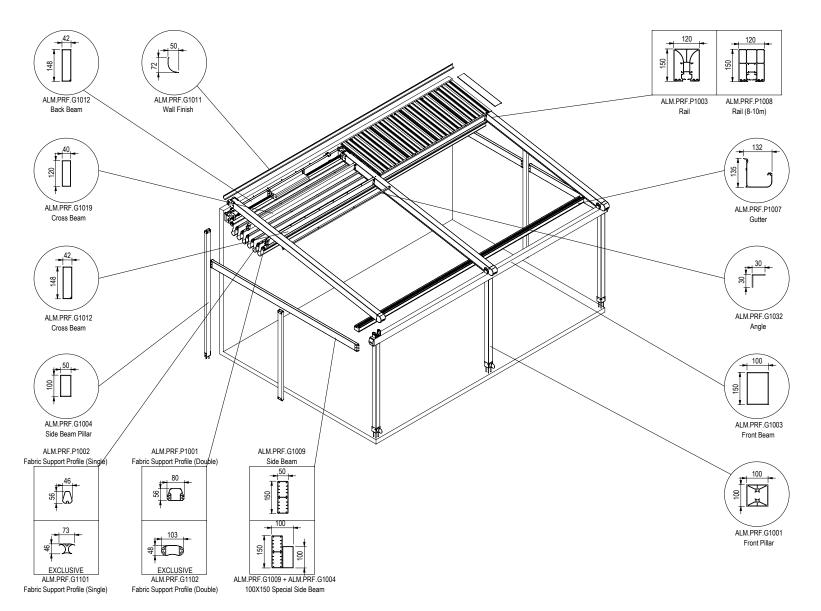


SILVER

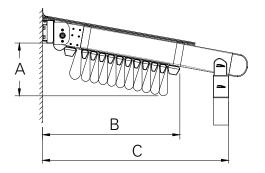
Wall / Ceiling



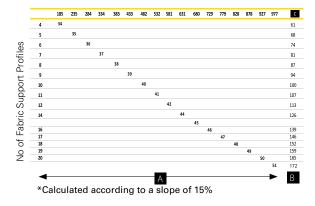
	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



Projection cm



DRAINAGE CALCULATION

Type	Max. m²
Full	39 m²/pc
Half	18 m²/pc
	* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
					Bail C	antor						

					Rail Ce	enter					
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99
650	49	55	61	67	72	78	84	90	96	102	108
700	54	60	66	73	79	85	91	98	104	111	117
750	59	66	72	79	85	92	99	106	112	119	126
800	63	70	77	85	92	99	106	114	121	129	136
850	67	75	82	91	99	106	113	122	130	138	146
900	71	79	87	97	106	113	120	130	139	148	156
950	75	84	92	103	113	120	127	138	148	157	166
1000	79	88	97	109	120	127	134	146	157	167	176

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

								WI	DTH (c	m)								
	450	200	550	900	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
450	11	11	11	11	11	11	11	11	10	10	11	11	11	11	11	11	11	11
500	11	11	11	11	11	10	10	10	10	9	11	11	11	11	11	11	11	11
ੁ ਹੁੰ 550	11	11	11	10	10	10	9	9	9	9	11	11	11	11	10	10	10	10
	11	10	10	10	10	9	9	9	8	8	11	10	10	10	10	10	10	10
00 650 650	10	10	9	9	9	9	9	8	8	8	10	10	9	9	9	9	9	9
可 700 750	10	9	9	9	9	8	8	8	8	8	10	9	9	9	9	9	9	9
₹ 750	9	9	8	8	8	8	8	7	7	7	9	9	8	8	8	8	8	
800	9	8	8	8	8	7	7	7	7	7	9	8	8	8	8	8		
850	8	8	8	8	7	7	7	7	7	7	8	8	8	8	8			
900	8	8	7	7	7	7	7	7	6	6	8	8	7	7				
950	7	7	7	7	7	6	6	6	6	6	7	7	7					
100	7	7	7	6	6	6	6	6	6	6	7	7				Al	l sides	s open

								W	/IDTH (cm)								
	450	200	550	009	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	10	10	9	9	9	9	8	8	11	11	10	10	10	10	9	9
450	11	10	10	10	9	9	9	9	8	8	11	10	10	10	10	10	9	9
<u></u> 500	10	10	10	10	9	9	9	9	8	8	10	10	10	10	10	10	9	9
(E) 550	10	10	10	10	9	9	9	9	8	8	10	10	10	10	10	10	9	9
≥ 600	10	9	9	9	9	9	9	9	8	8	10	9	9	9	9	9	9	9
Ĕ 650	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	9	9
ÿ 700	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	9	9
BROJECTION 750	9	9	9	9	8	8	8	8	8	8	9	9	9	9	9	9	8	
800	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
850	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8			
900	8	8	8	8	8	8	8	8	8	8	8	8	8	8				
950	8	8	8	8	8	8	8	8	8	8	8	8	8					
1000	8	8	8	8	7	7	7	7	7	7	8	8			W	ith sid	de en	closur

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Wall / Ceiling

Width																										
Projection			2 RAILS	;						3 RAILS								4 R/	AILS				FS4	FS9	FS9-S	FS9-2
ction	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm				
200 cm	€ 6.518	€ 6.835	€ 7.281	€ 7.736	€ 8.055	€ 9.461	€ 9.771	€ 10.082	€ 10.670	€ 10.931	€ 11.147	€ 11.454	€ 11.763	€ 12.072	€ 13.623	€ 13.927	€ 14.234	€ 14.541	€ 14.850	€ 15.089	€ 15.499	€ 15.975	€ 1.112	€ 227	€ 302	€ 179
250 cm	€ 6.804	€ 7.292	€ 7.727	€ 8.057	€ 8.381	€ 9.924	€ 10.415	€ 10.733	€ 11.167	€ 11.439	€ 11.667	€ 12.153	€ 12.641	€ 12.790	€ 14.290	€ 14.606	€ 15.092	€ 15.408	€ 15.728	€ 15.973	€ 16.398	€ 16.882	€ 1.227	€ 274	€ 378	€ 209
300 cm	€ 7.306	€ 7.851	€ 8.341	€ 8.727	€ 9.112	€ 10.852	€ 11.402	€ 11.781	€ 12.270	€ 12.595	€ 12.883	€ 13.425	€ 13.974	€ 14.183	€ 15.843	€ 16.219	€ 16.765	€ 17.137	€ 17.516	€ 17.811	€ 18.293	€ 18.834	€ 1.343	€ 321	€ 453	€ 240
350 cm	€ 7.762	€ 8.157	€ 8.659	€ 9.215	€ 9.608	€ 11.496	€ 11.890	€ 12.448	€ 12.953	€ 13.281	€ 13.581	€ 14.138	€ 14.704	€ 14.917	€ 16.863	€ 17.249	€ 17.639	€ 18.023	€ 18.578	€ 18.883	€ 19.376	€ 19.762	€ 1.458	€ 368	€ 529	€ 270
400 cm	€ 8.060	€ 8.466	€ 8.978	€ 9.545	€ 9.950	€ 11.974	€ 12.377	€ 12.946	€ 13.460	€ 13.802	€ 14.113	€ 14.680	€ 15.250	€ 15.482	€ 17.549	€ 17.947	€ 18.348	€ 18.744	€ 19.309	€ 19.623	€ 20.127	€ 20.524	€ 1.574	€ 415	€ 604	€ 301
450 cm	€ 8.366	€ 8.782	€ 9.306	€ 9.884	€ 10.300	€ 12.465	€ 12.881	€ 13.462	€ 13.987	€ 14.338	€ 14.661	€ 15.238	€ 15.821	€ 16.061	€ 18.253	€ 18.662	€ 19.072	€ 19.481	€ 20.060	€ 20.378	€ 20.894	€ 21.301	€ 1.689	€ 462	€ 680	€ 331
500 cm	€ 8.664	€ 9.092	€ 9.626	€ 10.215	€ 10.644	€ 12.946	€ 13.371	€ 13.962	€ 14.503	€ 14.859	€ 15.192	€ 15.782	€ 16.379	€ 16.628	€ 18.943	€ 19.364	€ 19.785	€ 20.204	€ 20.792	€ 21.122	€ 21.649	€ 22.068	€ 1.805	€ 509	€ 755	€ 361
550 cm	€ 9.180	€ 9.824	€ 10.414	€ 11.059	€ 11.542	€ 14.062	€ 14.715	€ 15.196	€ 15.963	€ 16.373	€ 16.765	€ 17.414	€ 18.069	€ 18.546	€ 20.829	€ 21.333	€ 21.982	€ 22.461	€ 23.107	€ 23.482	€ 24.067	€ 24.713	€ 1.920	€ 556	€ 831	€ 392
600 cm	€ 9.491	€ 10.145	€ 10.749	€ 11.403	€ 11.897	€ 14.555	€ 15.222	€ 15.715	€ 16.491	€ 16.910	€ 17.312	€ 17.974	€ 18.639	€ 19.129	€ 21.561	€ 22.050	€ 22.710	€ 23.200	€ 23.856	€ 24.242	€ 24.837	€ 25.494	€ 2.036	€ 603	€ 906	€ 422
650 cm	€ 9.792	€ 10.459	€ 11.072	€ 11.737	€ 12.244	€ 15.041	€ 15.719	€ 16.224	€ 17.010	€ 17.367	€ 17.776	€ 18.444	€ 19.113	€ 19.616	€ 22.259	€ 22.763	€ 23.346	€ 23.932	€ 24.600	€ 24.993	€ 25.601	€ 26.268	€ 2.152	€ 650	€ 982	€ 453
700 cm	€ 10.096	€ 10.773	€ 11.395	€ 12.074	€ 12.590	€ 15.529	€ 16.215	€ 16.735	€ 17.533	€ 17.893	€ 18.316	€ 18.997	€ 19.681	€ 20.189	€ 22.958	€ 23.470	€ 24.151	€ 24.664	€ 25.346	€ 25.745	€ 26.364	€ 27.041	€ 2.267	€ 697	€ 1.057	€ 483
750 cm	€ 10.401	€ 11.089	€ 11.723	€ 12.409	€ 12.935	€ 16.015	€ 16.714	€ 17.242	€ 18.055	€ 18.421	€ 18.853	€ 19.544	€ 20.239	€ 20.761	€ 23.658	€ 24.181	€ 24.872	€ 25.397	€ 26.089	€ 26.497	€ 27.126		€ 2.383		€ 1.646	
800 cm	€ 10.916	€ 11.661	€ 12.349	€ 13.093	€ 13.678	€ 16.963	€ 17.719	€ 18.306	€ 19.176	€ 19.594	€ 20.085	€ 20.833	€ 21.585	€ 22.168	€ 25.237	€ 25.817	€ 26.568	€ 27.149	€ 27.900	€ 28.358			€ 2.498		€ 1.722	
850 cm	€ 11.414	€ 12.172	€ 12.872	€ 13.629	€ 14.223	€ 17.564	€ 18.333	€ 18.929	€ 19.815	€ 20.239	€ 20.739	€ 21.499	€ 22.265	€ 22.857	€ 25.979	€ 26.568	€ 27.332	€ 27.923	€ 28.686				€ 2.614		€ 1.797	
900 cm	€ 11.726	€ 12.485	€ 13.184	€ 13.941	€ 14.535	€ 17.877	€ 18.646	€ 19.242	€ 20.127	€ 20.552	€ 21.052	€ 21.812	€ 22.578	€ 23.170	€ 26.292	€ 26.881	€ 27.644	€ 28.235					€ 2.729		€ 1.873	
950 cm	€ 12.039	€ 12.797	€ 13.497	€ 14.254	€ 14.848	€ 18.189	€ 18.958	€ 19.554	€ 20.440	€ 20.864	€ 21.364	€ 22.124	€ 22.890	€ 23.483	€ 26.604	€ 27.193	€ 27.957		-							
1000 cm	€ 12.351		€ 13.810	€ 14.566	€ 15.161		€ 19.271					€ 22.437			€ 26.917								€ 2.845		€ 1.948	
1000 cm	0 12.001	0 10.110	0 10.010	0 11.000	0 10.101	0 10.002	0 10.271	0 10.007	0 20.702	02,	021.077	0 22.107	0 20.200	0 20.700	0 20.017	027.000							€ 2.960		€ 2.024	
																									le beam pi uded in the	
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805				100000
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€200	€209	€ 220	€ 229	€ 240	€ 249				
FS5-E	€ 57	€ 72	€85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€303	€316	€ 331	€ 343				

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9	Side Beam - Al 50x150mm
FS9-S	Side Beam - Al 100x150mm (Special)
FS9-2	Side Beam - Al 100x150mm

FS8								
FS8-S	SPOT							
FS8-L	LINEAR							
FS8-L (RGB)	LINEAR (RGB)							

LED	TYPE & MODI	JLE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.

- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail (FS15 or FS15-B). Price is included in FS9 side beam option price.

DEDUCTION

Price deduction is applicable only for pillars and beam. Deduction amount shall be considered as 70% of related option price.

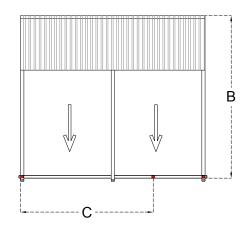
OPTIONS

FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS25 ¹	Fabric support profile special color	€16	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ²	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ³	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- For one product, a dry contact transmitter costing 346€, must be added.
 Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm



PRICE DIFFERENCE

BEAM GROUP

Standard	Al. 42x150mm									
	Al. 50x150mm	€ 76	lm							
	St. 50x150x3mm	€ 98	lm							
	St. 50x150x5mm	€ 180	lm							
	Al. 100x150mm	€ 45	lm							
to	St. 100x150x3mm	€ 197	lm							
	St. 100x150x5mm	€ 268	lm							
	St. 100x200x3mm	€ 202	lm							
	St. 100x200x5mm	€ 337	lm							

Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 150	Im
	St. 100x150x5mm	€ 223	lm
to	St. 100x200x3mm	€ 155	lm
	St. 100x200x5mm	€ 291	lm

PILLAR GROUP

Standard	Al. 100x100mm		
	St. 100x100x3mm	€ 104	pcs
	St. 100x100x5mm	€ 427	pcs
to	St. 150x150x3mm	€ 653	pcs
	St. 150x150x5mm	€ 1.155	pcs

FRONT PILLAR POSITION CHANGE

				С		
		500	550	600	650	700
	400					
	500					
	600					
3	700					
	800					
	900					
	1000					

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

	FRONT PILLAR FRONT BEAM	: Al. 100x100x3mm : Al. 100x150x3mm
	FRONT PILLAR FRONT BEAM	: St. 100x100x3mm : St. 100x150x3mm
	FRONT PILLAR FRONT BEAM	: St. 100x100x5mm : St. 100x150x5mm

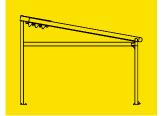
^{*}Max. Al. Front pillar (Al. 100x100mm) height is 280cm

^{*}Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

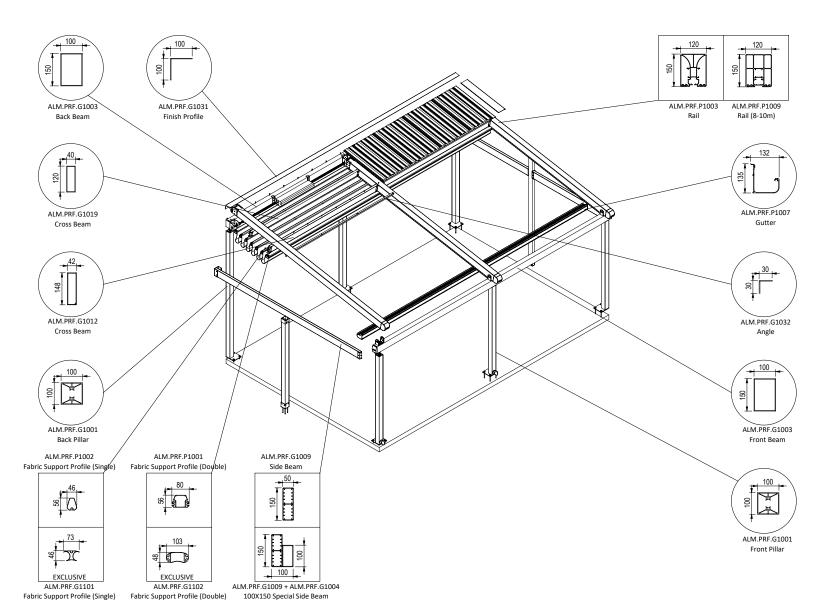
^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

SILVER

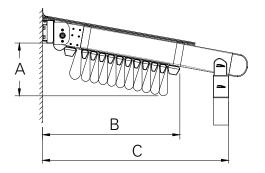
Freestanding



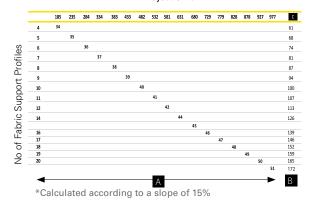
	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



Projection cm



DRAINAGE CALCULATION

Type	Max. m²
Full	39 m²/pc
Half	18 m²/pc
	* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	8,4-9,7%	11,2-12,7% 12-13,4% 13-14,5%	14-15,7%
6,4-7,9%	9,4-10,8%		15-16,6%
7,4-8,8%	10,4-12%		16-17,6%

					Rail Ce	enter					
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99
650	49	55	61	67	72	78	84	90	96	102	108
700	54	60	66	73	79	85	91	98	104	111	117
750	59	66	72	79	85	92	99	106	112	119	126
800	63	70	77	85	92	99	106	114	121	129	136
850	67	75	82	91	99	106	113	122	130	138	146
900	71	79	87	97	106	113	120	130	139	148	156
950	75	84	92	103	113	120	127	138	148	157	166
1000	79	88	97	109	120	127	134	146	157	167	176

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

	450	200	550	900	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
450	11	11	11	11	11	11	11	11	10	10	11	11	11	11	11	11	11	11
500	11	11	11	11	11	10	10	10	10	9	11	11	11	11	11	11	11	11
ਹਿੰ 550	11	11	11	10	10	10	9	9	9	9	11	11	11	11	10	10	10	10
NO 650	11	10	10	10	10	9	9	9	8	8	11	10	10	10	10	10	10	10
Ĕ 650	10	10	9	9	9	9	9	8	8	8	10	10	9	9	9	9	9	9
700 750	10	9	9	9	9	8	8	8	8	8	10	9	9	9	9	9	9	9
₩ 750	9	9	8	8	8	8	8	7	7	7	9	9	8	8	8	8	8	
800	9	8	8	8	8	7	7	7	7	7	9	8	8	8	8	8		
850	8	8	8	8	7	7	7	7	7	7	8	8	8	8	8			
900	8	8	7	7	7	7	7	7	6	6	8	8	7	7				
950	7	7	7	7	7	6	6	6	6	6	7	7	7					
1000	7	7	7	6	6	6	6	6	6	6	7	7				Al	l sides	s open

									W	IDTH (cm)								
		450	200	550	009	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
	400	11	11	10	10	9	9	9	9	8	8	11	11	10	10	10	10	9	9
	450	11	10	10	10	9	9	9	9	8	8	11	10	10	10	10	10	9	9
=	500	10	10	10	10	9	9	9	9	8	8	10	10	10	10	10	10	9	9
(cm)	550	10	10	10	10	9	9	9	9	8	8	10	10	10	10	10	10	9	9
N	600	10	9	9	9	9	9	9	9	8	8	10	9	9	9	9	9	9	9
Ě	650	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	9	9
)TE	700	9	9	9	9	9	9	9	8	8	8	9	9	9	9	9	9	9	9
PROJECTION	750	9	9	9	9	8	8	8	8	8	8	9	9	9	9	9	9	8	
	800	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
	850	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8			
	900	8	8	8	8	8	8	8	8	8	8	8	8	8	8				
	950	8	8	8	8	8	8	8	8	8	8	8	8	8					
	1000	8	8	8	8	7	7	7	7	7	7	8	8			W	ith sid	de en	closure

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Freestanding



Width																								
Projection			2 RAILS							3 RAILS								4 RA	AILS				FS4	FS9-SPD
ctior	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
٦																								
200 cm	€ 8.050	€ 8.388	€ 8.855	€ 9.331	€ 9.671	€ 11.590	€ 11.922	€ 12.254	€ 12.863	€ 13.145	€ 13.382	€ 13.711	€ 14.041	€ 14.371	€ 16.435	€ 16.760	€ 17.088	€ 17.416	€ 17.746	€ 18.006	€ 18.438	€ 18.935	€ 1.112	€ 75
250 cm	€ 8.427	€ 8.936	€ 9.392	€ 9.743	€ 10.089	€ 12.145	€ 12.657	€ 12.996	€ 13.451	€ 13.744	€ 13.993	€ 14.500	€ 15.009	€ 15.180	€ 17.193	€ 17.530	€ 18.037	€ 18.375	€ 18.715	€ 18.982	€ 19.428	€ 19.933	€ 1.227	€ 103
300 cm	€ 9.020	€ 9.587	€ 10.098	€ 10.505	€ 10.910	€ 13.164	€ 13.735	€ 14.135	€ 14.646	€ 14.992	€ 15.301	€ 15.864	€ 16.434	€ 16.664	€ 18.838	€ 19.234	€ 19.801	€ 20.194	€ 20.595	€ 20.911	€ 21.414	€ 21.976	€ 1.343	€ 132
350 cm	€ 9.568	€ 9.984	€ 10.507	€ 11.084	€ 11.498	€ 13.900	€ 14.314	€ 14.893	€ 15.420	€ 15.769	€ 16.090	€ 16.668	€ 17.256	€ 17.489	€ 19.948	€ 20.356	€ 20.766	€ 21.172	€ 21.748	€ 22.074	€ 22.588	€ 22.995	€ 1.458	€ 160
400 cm	€ 9.957	€ 10.384	€ 10.917	€ 11.505	€ 11.932	€ 14.468	€ 14.893	€ 15.483	€ 16.018	€ 16.381	€ 16.713	€ 17.301	€ 17.893	€ 18.145	€ 20.726	€ 21.145	€ 21.567	€ 21.984	€ 22.571	€ 22.906	€ 23.431	€ 23.848	€ 1.574	€ 189
450 cm	€ 10.354	€ 10.791	€ 11.337	€ 11.935	€ 12.372	€ 15.051	€ 15.488	€ 16.090	€ 16.636	€ 17.008	€ 17.352	€ 17.951	€ 18.554	€ 18.816	€ 21.521	€ 21.951	€ 22.383	€ 22.813	€ 23.413	€ 23.752	€ 24.289	€ 24.717	€ 1.689	€ 217
500 cm	€ 10.743	€ 11.193	€ 11.747	€ 12.358	€ 12.807	€ 15.623	€ 16.069	€ 16.681	€ 17.243	€ 17.620	€ 17.975	€ 18.586	€ 19.204	€ 20.343	€ 22.302	€ 22.744	€ 23.186	€ 23.627	€ 24.236	€ 24.587	€ 25.135	€ 26.767	€ 1.805	€ 246
550 cm	€ 11.351	€ 12.016	€ 12.627	€ 13.294	€ 13.797	€ 16.830	€ 17.504	€ 18.006	€ 18.794	€ 19.226	€ 19.639	€ 20.309	€ 21.814	€ 22.352	€ 24.280	€ 24.804	€ 25.475	€ 25.975	€ 26.642	€ 27.039	€ 28.795	€ 29.503	€ 1.920	€ 275
600 cm	€ 11.752	€ 12.428	€ 13.053	€ 13.729	€ 14.243	€ 17.415	€ 18.103	€ 18.617	€ 19.414	€ 19.854	€ 20.277	€ 20.960	€ 22.475	€ 23.026	€ 25.103	€ 25.613	€ 26.294	€ 26.805	€ 27.483	€ 27.890	€ 29.657	€ 30.375	€ 2.036	€ 303
650 cm	€ 12.146	€ 12.834	€ 13.467	€ 14.153	€ 14.682	€ 17.992	€ 18.691	€ 19.217	€ 20.025	€ 20.402	€ 20.832	€ 22.310	€ 23.040	€ 23.605	€ 25.892	€ 26.417	€ 27.021	€ 27.628	€ 29.388	€ 29.843	€ 30.512	€ 31.240	€ 2.152	€ 332
700 cm	€ 12.540	€ 13.239	€ 13.881	€ 14.582	€ 15.119	€ 18.571	€ 19.279	€ 19.819	€ 20.639	€ 21.020	€ 21.464	€ 22.954	€ 23.700	€ 24.269	€ 26.682	€ 27.216	€ 27.918	€ 28.451	€ 30.226	€ 30.685	€ 31.366	€ 32.105	€ 2.267	€ 360
750 cm	€ 13.448	€ 14.157	€ 14.812	€ 15.519	€ 16.066	€ 19.659	€ 20.379	€ 20.928	€ 21.762	€ 22.150	€ 23.351	€ 24.104	€ 24.860	€ 25.834	€ 27.984	€ 28.528	€ 29.241	€ 30.817	€ 31.570	€ 32.040	€ 32.730		€ 2.383	€ 636
800 cm	€ 14.053	€ 14.820	€ 15.529	€ 16.295	€ 16.900	€ 20.698	€ 21.476	€ 22.083	€ 24.170	€ 25.386	€ 26.008	€ 26.887	€ 27.770	€ 28.875	€ 31.364	€ 32.983	€ 33.865	€ 34.577	€ 35.459	€ 36.048			€ 2.498	€ 665
850 cm	€ 14.643	€ 15.422	€ 16.143	€ 16.921	€ 17.536	€ 21.391	€ 22.181	€ 22.798	€ 25.567	€ 26.123	€ 26.753	€ 27.645	€ 28.920	€ 29.656	€ 33.106	€ 33.826	€ 34.721	€ 35.442	€ 36.337				€ 2.614	€ 693
900 cm	€ 15.047	€ 16.438	€ 17.228	€ 18.075	€ 18.760	€ 22.782	€ 23.641	€ 24.955	€ 25.971	€ 26.527	€ 27.157	€ 28.048	€ 29.324	€ 30.059	€ 33.510	€ 34.230	€ 35.125	€ 35.846					€ 2.729	€722
950 cm	€ 15.450	€ 16.842	€ 17.632	€ 18.479	€ 19.164	€ 23.186	€ 24.045	€ 25.359	€ 26.375	€ 26.931	€ 27.561	€ 28.452	€ 29.727	€ 30.463	€ 33.914	€ 34.634	€ 35.528						€ 2.845	€ 750
1000 cm	€ 15.854	€ 17.246	€ 18.036	€ 18.883	€ 19.568	€ 23.589	€ 25.036	€ 25.763	€ 29.059	€ 29.657	€ 30.331	€ 31.265	€ 32.584	€ 33.362	€ 37.430	€ 38.192							€ 2.960	€779
						•																	0 2.000	Side beam
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		pillar is included in
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		the price
FS5-E	€ 57	€72	€85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343		
1 03-L			0				2 100	- 102	2.107	- 170	- 10 1	- 200			10		0		2 300	23.0	2 30 .	10		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam and Al. 50x100mm

to Al. 100x100mm side beam pillar

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

LED.	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

1. FS9-Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.

- If 100x150 mm aluminum box profile is preferred as side beam, there will be no price difference, but this should be stated in the technical drawing.
- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 8. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS10 Extra pillar (100x100mm Al.) € 514 pcs FS10-ST3 Extra pillar (100x100x3mm St.) € 493 pcs FS10-ST5 Extra pillar (100x100x5mm St.) €718 pcs FS11 Deco ceiling cover € 68 m² FS15 Side beam pillar (50x100mm - AI) € 266 pcs FS15-B Side beam pillar (100x100mm - Al) € 514 pcs FS19 Fix louver € 70 lm FS23 External Square Downpipe € 314 pcs FS24 W96 Ceiling Cover €79 m^2 FS26 Exclusive fabric difference (up to 800cm width) € 46 m² FS29-1 Sun Sensor (SUNIS) (for single motor) € 583 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 928 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 274 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 617 pcs

Sun and Wind Sensor (SOLIRIS RTS) (for single motor)

Sun and Wind Sensor (SOLIRIS RTS) (for synchronized

Rain Sensor (ONDEIS) (for single motor)

Rain Sensor (ONDEIS) (for synchronized motor)

€310

€ 653

€ 539

€ 880

€ 492

pcs

pcs

pcs

pcs

pcs

Notes:

FS29-3

FS29-3S

FS29-4^{2/3}

FS30

FS29-4S^{2/3}

motor)

CONNEXOON

- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- **3.** Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

BACK PILLAR POSITION CHANGE

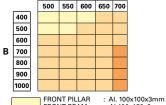
B 700 800 900 1000

BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm BACK PILLAR : St. 100x150x3mm BACK BEAM : St. 100x150x3mm

(Construction price difference needs to be added. The deflection doesn't evaluate on

this chart.)

FRONT PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH



FRONT & BACK PILLAR
FRONT & BACK PILLAR
FRONT & BACK BEAM
FRONT & BACK PILLAR
FRONT & BACK PILLAR
FRONT & BACK PILLAR

: Al. 100x100x3mm : Al. 100x150x3mm : St. 100x100x3mm : St. 100x150x3mm

FRONT & BACK PILLAR : St. 100x100x5mm FRONT & BACK BEAM : St. 100x150x5mm (in price included)

EXTENSIONS PR

Rail	Plus - 12150mm	€ 316	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

PRICE DIFFERENCE

-----C-----

		BEAM GROUP		
	Standard	Al. 100x150mm		
_		St. 100x150x3mm	€ 150	lm
E Dea	4-	St. 100x150x5mm	€ 223	lm
Ď	to	St. 100x200x3mm	€ 155	lm
		St. 100x200x5mm	€ 291	lm

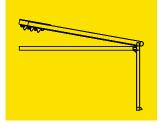
		PILLAR GROUP		
	Standard	Al. 100x100mm		
		St. 100x100x3mm	€ 104	pcs
ā	4-	St. 100x100x5mm	€ 427	pcs
Pilla	to	St. 150x150x3mm	€ 653	pcs
		St. 150x150x5mm	€ 1.155	pcs

*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

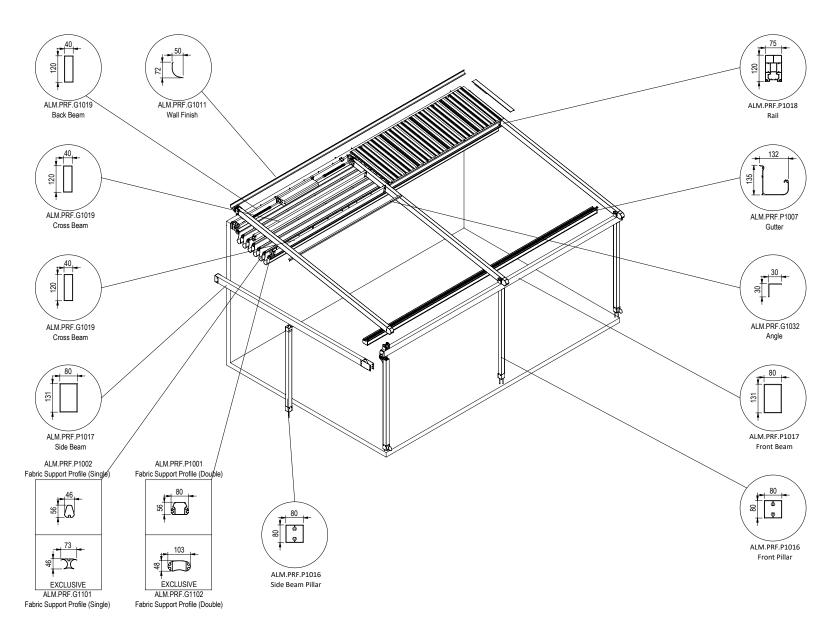
*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

SILVER

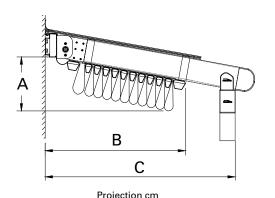
Compact Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



1 Tojouton om										
	185	235	284	334	383	433	482	532	581	С
4	34									61
5		35								68
6			36							74
7				37						81
8					38					87
9						39				94
10							40			100
11								41		107
13									43	120
•				Δ					▶	В
				\sim						

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2- 12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
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Rail Center

		200	225	250	275	300	325	350	375	400	425	450
	250	11	14	16	19	21	23	25	28	30	33	35
ion	300	15	18	21	24	26	29	32	35	37	40	43
Projection	350	18	22	25	29	32	35	38	41	44	48	51
Pr	400	22	26	30	34	37	41	44	48	52	56	59
	450	27	31	35	39	43	47	51	55	59	64	68
	500	31	36	40	45	49	54	58	63	67	72	76
	550	35	40	45	50	55	60	65	70	75	80	85
	600	39	45	50	56	61	67	72	78	83	89	94

*Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

WIND RESISTANCE

										(=,								
	450	200	550	009	6 50	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	10	10	10	10	10	10	11	11	11	11	11	11	10	10
450	11	11	10	10	10	9	9	9	9	9	11	11	10	10	10	10	10	10
500	10	10	9	9	9	9	9	8	8	8	10	10	9	9	9	9	9	9
550	9	9	9	9	8	8	8	8	8	7	9	9	9	9	9	9	8	8
600	9	9	8	8	8	8	7	7	7	6	9	9	8	8	8	8	8	8
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WIDTH (cm)

All sides open

With side enclosure

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Compact Wall / Ceiling

Width																								
Projec:			2 RAILS							3 RAILS								4 RA	AILS				FS4 FS10-C	FS9-C
E.	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
Ď																								
200 cm	€ 5.281	€ 5.537	€ 5.897	€ 6.262	€ 6.518	€ 7.653	€ 7.902	€ 8.152	€ 8.624	€ 8.832	€ 9.004	€ 9.250	€ 9.496	€ 9.742	€ 10.991	€ 11.231	€ 11.475	€ 11.721	€ 11.965	€ 12.155	€ 12.481	€ 12.860	€ 1.290	€ 188
250 cm	€ 5.507	€ 5.900	€ 6.251	€ 6.516	€ 6.776	€ 8.020	€ 8.415	€ 8.669	€ 9.017	€ 9.233	€ 9.415	€ 9.803	€ 10.194	€ 10.312	€ 11.517	€ 11.768	€ 12.156	€ 12.407	€ 12.660	€ 12.853	€ 13.192	€ 13.576	€ 1.385	€ 226
300 cm	€ 5.907	€ 6.348	€ 6.741	€ 7.051	€ 7.358	€ 8.762	€ 9.203	€ 9.506	€ 9.898	€ 10.157	€ 10.386	€ 10.819	€ 11.258	€ 11.423	€ 12.756	€ 13.055	€ 13.490	€ 13.785	€ 14.085	€ 14.318	€ 14.701	€ 15.131	€ 1.481	€ 265
350 cm	€ 6.270	€ 6.588	€ 6.990	€ 7.437	€ 7.753	€ 9.273	€ 9.587	€ 10.035	€ 10.438	€ 10.700	€ 10.938	€ 11.382	€ 11.835	€ 12.002	€ 13.564	€ 13.869	€ 14.178	€ 14.483	€ 14.924	€ 15.164	€ 15.556	€ 15.861	€ 1.577	€ 303
400 cm	€ 6.505	€ 6.830	€ 7.241	€ 7.695	€ 8.020	€ 9.649	€ 9.971	€ 10.426	€ 10.837	€ 11.109	€ 11.354	€ 11.807	€ 12.262	€ 12.444	€ 14.102	€ 14.417	€ 14.734	€ 15.048	€ 15.496	€ 15.743	€ 16.143	€ 16.456	€ 1.671	€ 343
450 cm	€ 6.744	€ 7.078	€ 7.499	€ 7.962	€ 8.294	€ 10.035	€ 10.366	€ 10.830	€ 11.249	€ 11.528	€ 11.784	€ 12.244	€ 12.707	€ 12.897	€ 14.652	€ 14.976	€ 15.301	€ 15.624	€ 16.084	€ 16.333	€ 16.742	€ 17.063	€ 1.766	€ 381
500 cm	€ 6.979	€ 7.321	€ 7.748	€ 8.220	€ 8.562	€ 10.412	€ 10.749	€ 11.221	€ 11.653	€ 11.935	€ 12.198	€ 12.669	€ 13.143	€ 13.339	€ 15.191	€ 15.524	€ 15.857	€ 16.187	€ 16.654	€ 16.912	€ 17.328	€ 17.660	€ 1.862	€ 421
550 cm	€ 7.386	€ 7.902	€ 8.374	€ 8.890	€ 9.276	€ 11.298	€ 11.818	€ 12.200	€ 12.813	€ 13.137	€ 13.448	€ 13.964	€ 14.485	€ 14.862	€ 16.687	€ 17.086	€ 17.600	€ 17.977	€ 18.490	€ 18.783	€ 19.244	€ 19.755	€ 1.958	€ 458
600 cm	€ 7.629	€ 8.153	€ 8.636	€ 9.159	€ 9.552	€ 11.682	€ 12.214	€ 12.606	€ 13.223	€ 13.555	€ 13.873	€ 14.399	€ 14.927	€ 15.315	€ 17.256	€ 17.642	€ 18.165	€ 18.551	€ 19.069	€ 19.372	€ 19.841	€ 20.359	€ 2.053	€ 498
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€ 72	€ 85	€97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for Compact Series- Al 75x120mm Additional Pillar for Compact Series- Al 80x80mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series- Al 80x130mm

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

LED TYPE & MODULE								
2 LED	3 LED	4 LED						
€ 155	€ 189	€ 222						
€ 222	€ 288							
€ 282	€ 366							

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.

EDUCTION

Price deduction is applicable only for pillars and beam. Deduction amount shall be considered as 70% of related option price.

OPTIONS

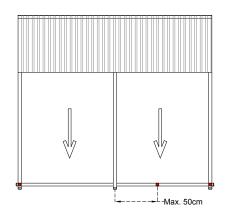
5040.0	F	0.070	
FS10-C	Extra pillar (80x80mm Al.)	€ 378	pcs
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Fabric protection cover Gutter	Al 63xcm Special Profile	€ 57 € 42	m² Im
Gutter	Special Profile	€ 42	lm
Gutter Pillar	Special Profile Al. 80x80mm	€ 42 € 82	lm Im
Gutter Pillar Pillar	Special Profile Al. 80x80mm Al. 100x100mm	€ 42 € 82 € 162	lm lm lm
Gutter Pillar Pillar Pillar	Special Profile Al. 80x80mm Al. 100x100mm St. 100x100x3mm	€ 42 € 82 € 162 € 203	Im Im Im
Gutter Pillar Pillar Pillar Pillar	Special Profile Al. 80x80mm Al. 100x100mm St. 100x100x3mm St. 100x100x5mm	€ 42 € 82 € 162 € 203 € 364	Im Im Im Im Im



Middle front pillars can only be moved max. 50 cm towards right or left side.

PRICE DIFFERENCE

Standar	d Al. 40x120mm		
	Al. 42x150mm	€ 37	lm
	Al. 50x150mm	€ 115	lm
	Al. 80x130mm	€ 29	lm
	St. 50x150x3mm	€ 146	lm
to	St. 50x150x5mm	€ 229	lm
10	Al. 100x150mm	€ 84	lm
	St. 100x150x3mm	€ 246	lm
	St. 100x150x5mm	€315	lm
	St. 100x200x3mm	€ 249	lm
	St. 100x200x5mm	€ 385	lm

Standard	Al. 80x130mm		
	Al. 100x150mm	€ 53	lm
to	St. 100x150x3mm	€ 220	lm
	St. 100x150x5mm	€ 293	lm
	St. 100x200x3mm	€ 224	lm
	St. 100x200x5mm	€ 361	lm

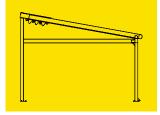
	PILLAR GROUP		
Standard	Al. 80x80mm		
	Al. 100x100mm	€ 133	pcs
	St. 100x100x3mm	€ 278	pcs
to	St. 100x100x5mm	€ 601	pcs
	St. 150x150x3mm	€ 827	pcs
	St. 150x150x5mm	€ 1.328	pcs

^{*}Max. Al. Front pillar (Al. 80x80mm) height is 280cm *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

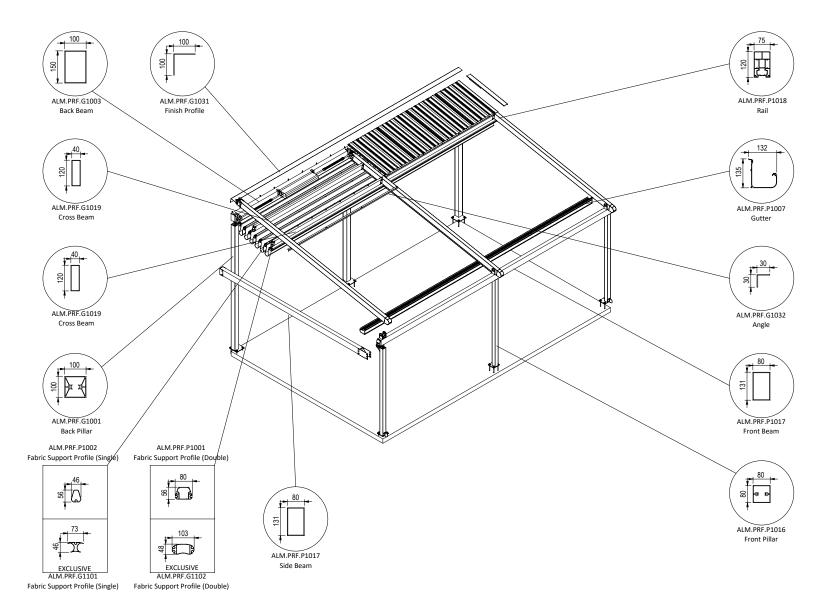
^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

SILVER

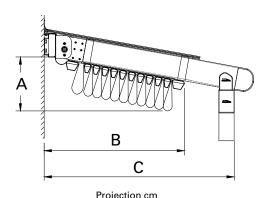
CompactFreestanding



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



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ot Fabric Support Protiles		185	235	284	334	383	433	482	532	581	С
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	13									43	120
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^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2- 12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
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Rail Center

		200	225	250	275	300	325	350	375	400	425	450
	250	11	14	16	19	21	23	25	28	30	33	35
5	300	15	18	21	24	26	29	32	35	37	40	43
rrojection	350	18	22	25	29	32	35	38	41	44	48	51
Ē	400	22	26	30	34	37	41	44	48	52	56	59
	450	27	31	35	39	43	47	51	55	59	64	68
	500	31	36	40	45	49	54	58	63	67	72	76
	550	35	40	45	50	55	60	65	70	75	80	85
	600	39	45	50	56	61	67	72	78	83	89	94

*Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

WIND RESISTANCE

PROJECTION (cm)

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WIDTH (cm)

With side enclosure

WIDTH (cm)

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Compact Freestanding



Width																							
Projection			2 RAILS							3 RAILS	6							4 R	AILS				FS4 FS10-C
ctio	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	
)																							
200 cm	€ 6.698	€ 6.975	€ 7.356	€ 7.742	€ 8.020	€ 9.650	€ 9.920	€ 10.190	€ 10.684	€ 10.914	€ 11.107	€ 11.373	€ 11.640	€ 11.907	€ 13.651	€ 13.913	€ 14.178	€ 14.445	€ 14.710	€ 14.920	€ 15.268	€ 15.668	€ 1.290
250 cm	€ 6.998	€ 7.412	€ 7.784	€ 8.071	€ 8.351	€ 10.090	€ 10.506	€ 10.782	€ 11.150	€ 11.387	€ 11.591	€ 12.000	€ 12.412	€ 12.551	€ 14.251	€ 14.523	€ 14.932	€ 15.204	€ 15.478	€ 15.692	€ 16.052	€ 16.458	€ 1.385
300 cm	€ 7.475	€ 7.937	€ 8.351	€ 8.683	€ 9.011	€ 10.910	€ 11.371	€ 11.696	€ 12.109	€ 12.389	€ 12.639	€ 13.093	€ 13.553	€ 13.739	€ 15.567	€ 15.887	€ 16.343	€ 16.659	€ 16.980	€ 17.235	€ 17.639	€ 18.090	€ 1.481
350 cm	€ 7.912	€ 8.251	€ 8.674	€ 9.143	€ 9.480	€ 11.494	€ 11.829	€ 12.298	€ 12.723	€ 13.005	€ 13.265	€ 13.730	€ 14.204	€ 14.392	€ 16.448	€ 16.775	€ 17.105	€ 17.431	€ 17.893	€ 18.155	€ 18.567	€ 18.894	€ 1.577
400 cm	€ 8.225	€ 8.571	€ 9.002	€ 9.478	€ 9.824	€ 11.947	€ 12.291	€ 12.767	€ 13.198	€ 13.491	€ 13.758	€ 14.232	€ 14.708	€ 14.912	€ 17.064	€ 17.400	€ 17.738	€ 18.074	€ 18.542	€ 18.811	€ 19.232	€ 19.566	€ 1.671
450 cm	€ 8.537	€ 8.892	€ 9.334	€ 9.818	€ 10.171	€ 12.407	€ 12.759	€ 13.244	€ 13.684	€ 13.985	€ 14.262	€ 14.743	€ 15.227	€ 15.438	€ 17.687	€ 18.033	€ 18.379	€ 18.723	€ 19.204	€ 19.474	€ 19.904	€ 20.247	€ 1.766
500 cm	€ 8.850	€ 9.213	€ 9.660	€ 10.154	€ 10.517	€ 12.861	€ 13.219	€ 13.712	€ 14.165	€ 14.469	€ 14.753	€ 15.245	€ 15.740	€ 15.957	€ 18.303	€ 18.658	€ 19.013	€ 19.364	€ 19.852	€ 20.131	€ 20.568	€ 20.920	€ 1.862
550 cm	€ 9.330	€ 9.867	€ 10.361	€ 10.898	€ 11.305	€ 13.821	€ 14.362	€ 14.765	€ 15.399	€ 15.745	€ 16.077	€ 16.614	€ 17.156	€ 17.554	€ 19.874	€ 20.294	€ 20.829	€ 21.227	€ 21.761	€ 22.075	€ 22.558	€ 23.090	€ 1.958
600 cm	€ 9.650	€ 10.196	€ 10.699	€ 11.243	€ 11.658	€ 14.283	€ 14.836	€ 15.248	€ 15.887	€ 16.240	€ 16.578	€ 17.126	€ 17.675	€ 18.084	€ 20.520	€ 20.927	€ 21.471	€ 21.878	€ 22.417	€ 22.742	€ 23.232	€ 23.770	€ 2.053
FS3	€ 226	€ 236	€ 258	€ 283	€307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€758	€ 782	€ 805	
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249	
FS5-E	€ 57	€72	€ 85	€97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343	

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for Compact Series- Al 75x120mm Additional Pillar for Compact Series- Al 80x80mm
FS8	Lighting System

		LED	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

LED TYPE & MODILIE

- 1. FS9-C- Side Beam (Al. 80x130mm) is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating
- 6. If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-C	Extra pillar (80x80mm Al.)	€ 378	pcs
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- **3.** Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

BACK PILLAR POSITION CHANGE

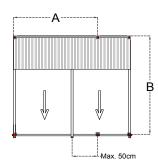
						Α				
		500	550	600	650	700	750	800	850	900
	400									
В	500									
	600									
		BACK P BACK B BACK P BACK B BACK B BACK B	EAM ILLAR EAM ILLAR EAM ILLAR EAM	: Al. : St. : St. : St. : St. : St. : St.	100×100 100×150 100×100 100×150 100×100 100×150 100×100 100×200	0x3mm 0x3mm 0x3mm 0x5mm 0x5mm 0x5mm 0x5mm				

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 80x80mm	€82	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

- *Max. Al. Front pillar (Al. 80x80mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



Middle front pillars can only be moved max. 50 cm towards right or left side.

STANDARD CONSTRUCTION

WIDTH

	450	200	220	009	650	700	750	800	820	900	950	1000	1100	1200	0000
400															
450															
500															Т
550															
600															
					246	/ DII	I A D		۸۱ 1	00.41	1004)			

BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm (in price included)

PRICE DIFFERENCE

BEAM GROUP

Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 150	lm
4-	St. 100x150x5mm	€ 223	lm
to	St. 100x200x3mm	€ 155	lm
	St. 100x200x5mm	€ 291	lm

Back Beam

Front Beam

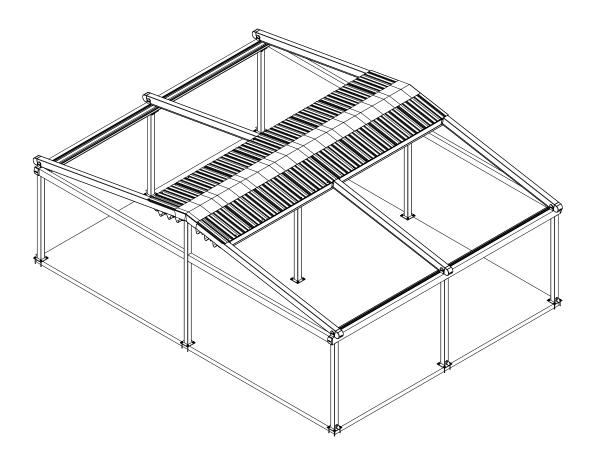
Back Pillar

Standard	Al. 80x130mm		
	Al. 100x150mm	€ 53	lm
	St. 100x150x3mm	€ 220	lm
to	St. 100x150x5mm	€ 293	lm
	St. 100x200x3mm	€ 224	lm
	St. 100x200x5mm	€ 361	lm

PILLAR GROUP

Standard	Al. 100x100mm		
	St. 100x100x3mm	€ 104	pcs
	St. 100x100x5mm	€ 427	pcs
to	St. 150x150x3mm	€ 653	pcs
	St. 150x150x5mm	€ 1.155	pcs

Al. 80x80mm		
Al. 100x100mm	€ 133	pcs
St. 100x100x3mm	€ 278	pcs
St. 100x100x5mm	€ 601	pcs
St. 150x150x3mm	€ 827	pcs
St. 150x150x5mm	€ 1.328	pcs
	Al. 100x100mm St. 100x100x3mm St. 100x100x5mm St. 150x150x3mm	Al. 100x100mm € 133 St. 100x100x3mm € 278 St. 100x100x5mm € 601 St. 150x150x3mm € 827



SILVERTWIN

I N D E X

PRODUCT FORMS

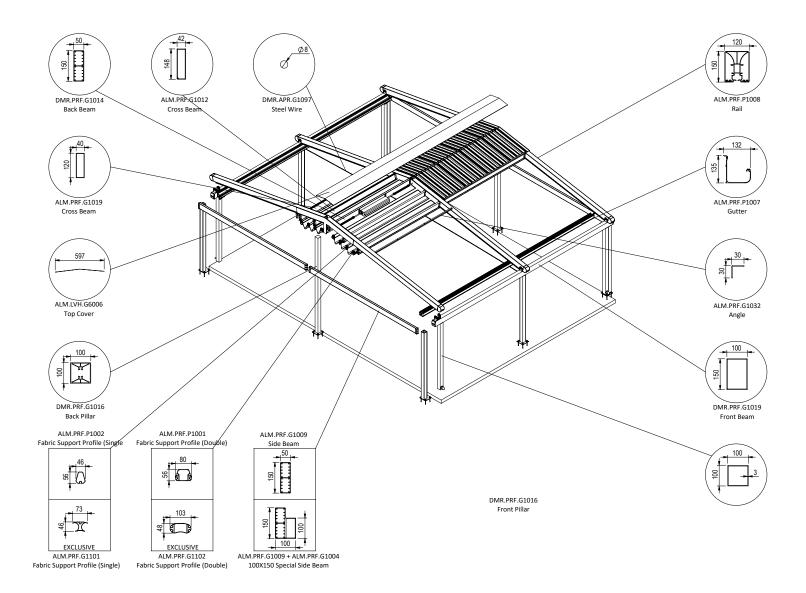


SILVER Twin

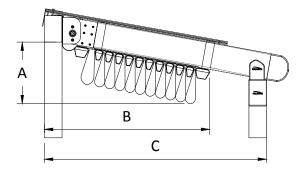
Without Middle Pillar



	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	1000 cm



COLLECTED FABRIC DIMENSIONS



S				Proje	ection	cm			
No of Fabric Support Profiles		185	235	284	334	383	433	482	С
Pro	4	34							61
Ħ	5		35						68
bdd	6			36					74
Su	7				37				81
ric Si	8					38			87
Eap	9						39		94
of	10							40	100
Š	•				Α			-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
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Rail Center

	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

									WIDTI	1 (cm)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
500	11	11	11	11	10	10	10	10	10	9	11	11	11	11	11	11	10	10
600	11	10	10	9	9	9	9	9	8	8	10	10	10	10	9	9	9	9
700	11	9	9	8	8	8	8	7	7	7	9	9	9	9	8	8	8	8
800	11	8	8	7	7	7	7	6	6	6	8	8	8	8	7	7	7	7
900	11	7	7	6	6	6	6	6	5	5	7	7	7	7	6	6	6	6
1000	11	6	6	6	5	5	5	5	5	5	6	6	6	6	6	6	5	5
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All sides open

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9 8	8	8	7	7	7	11	10	9	9	9	9	8	8
8 8	7	7	7	7	7	10	9	8	8	8	8	8	8
7 7	7	7	6	6	6	9	8	7	7	7	7	7	7
6 6	6	6	6	6	6	9	7	6	6	6	6	6	6
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With side enclosure

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Twin Without Middle Pillar



곳 Width			2 RAILS							3 RAILS								4 R/	AILS				FS4	FS9-SPD
ojecti	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	134	133-3FD
8																								
400 cm	€ 12.712	€ 13.333	€ 14.203	€ 15.090	€ 15.711	€ 18.454	€ 19.059	€ 19.665	€ 20.813	€ 21.323	€ 21.745	€ 22.342	€ 22.945	€ 23.546	€ 26.573	€ 27.167	€ 27.766	€ 28.365	€ 28.966	€ 29.431	€ 30.232	€ 31.160	€ 1.531	€ 184
450 cm	€ 12.994	€ 13.780	€ 14.640	€ 15.404	€ 16.032	€ 18.907	€ 19.689	€ 20.302	€ 21.300	€ 21.817	€ 22.252	€ 23.025	€ 23.801	€ 24.249	€ 27.225	€ 27.829	€ 28.604	€ 29.212	€ 29.822	€ 30.295	€ 31.111	€ 32.047	€ 1.643	€ 211
500 cm	€ 13.273	€ 14.223	€ 15.074	€ 15.715	€ 16.350	€ 19.359	€ 20.317	€ 20.938	€ 21.783	€ 22.312	€ 22.757	€ 23.706	€ 24.658	€ 24.949	€ 27.875	€ 28.492	€ 29.440	€ 30.056	€ 30.679	€ 31.158	€ 31.988	€ 32.933	€ 1.756	€ 240
550 cm	€ 13.767	€ 14.774	€ 15.677	€ 16.374	€ 17.065	€ 20.270	€ 21.283	€ 21.962	€ 22.866	€ 23.445	€ 23.948	€ 24.951	€ 25.963	€ 26.312	€ 29.393	€ 30.069	€ 31.075	€ 31.747	€ 32.427	€ 32.956	€ 33.839	€ 34.841	€ 1.868	€ 267
600 cm	€ 14.260	€ 15.324	€ 16.280	€ 17.033	€ 17.782	€ 21.178	€ 22.248	€ 22.989	€ 23.946	€ 24.576	€ 25.139	€ 26.198	€ 27.268	€ 27.675	€ 30.912	€ 31.645	€ 32.712	€ 33.438	€ 34.176	€ 34.752	€ 35.691	€ 36.747	€ 1.981	€ 294
650 cm	€ 14.707	€ 15.623	€ 16.591	€ 17.509	€ 18.269	€ 21.808	€ 22.726	€ 23.640	€ 24.612	€ 25.248	€ 25.822	€ 26.895	€ 27.981	€ 28.392	€ 31.910	€ 32.652	€ 33.566	€ 34.305	€ 35.213	€ 35.800	€ 36.750	€ 37.654	€ 2.093	€ 323
700 cm	€ 15.156	€ 15.925	€ 16.903	€ 17.987	€ 18.756	€ 22.440	€ 23.208	€ 24.294	€ 25.279	€ 25.921	€ 26.506	€ 27.592	€ 28.696	€ 29.109	€ 32.907	€ 33.662	€ 34.422	€ 35.172	€ 36.254	€ 36.848	€ 37.809	€ 38.561	€ 2.205	€ 350
750 cm	€ 15.449	€ 16.229	€ 17.218	€ 18.313	€ 19.093	€ 22.907	€ 23.686	€ 24.784	€ 25.778	€ 26.432	€ 27.027	€ 28.123	€ 29.232	€ 29.665	€ 33.579	€ 34.345	€ 35.116	€ 35.876	€ 36.971	€ 37.574	€ 38.546	€ 39.308	€ 2.318	€ 379
800 cm	€ 15.740	€ 16.531	€ 17.531	€ 18.637	€ 19.946	€ 23.951	€ 24.751	€ 25.901	€ 26.942	€ 27.648	€ 28.295	€ 29.440	€ 30.595	€ 31.088	€ 35.160	€ 35.977	€ 36.799	€ 37.610	€ 38.755	€ 39.407	€ 40.430	€ 41.246	€ 2.430	€ 406
850 cm	€ 16.041	€ 16.843	€ 17.853	€ 18.970	€ 20.290	€ 24.432	€ 25.245	€ 26.406	€ 27.460	€ 28.173	€ 28.833	€ 29.988	€ 31.155	€ 31.655	€ 35.849	€ 36.677	€ 37.509	€ 38.335	€ 39.490	€ 40.146	€ 41.182	€ 42.006	€ 2.542	€ 433
900 cm	€ 16.343	€ 17.156	€ 18.175	€ 19.303	€ 20.634	€ 24.916	€ 25.739	€ 26.911	€ 27.976	€ 28.942	€ 29.657	€ 30.868	€ 31.714	€ 32.221	€ 36.537	€ 37.782	€ 38.626	€ 39.468	€ 40.637	€ 41.301	€ 41.931	€ 42.768	€ 2.655	€ 462
950 cm	€ 16.638	€ 17.462	€ 18.494	€ 19.632	€ 20.973	€ 25.390	€ 26.221	€ 27.403	€ 28.483	€ 29.457	€ 30.182	€ 31.404	€ 32.262	€ 32.781	€ 37.216	€ 38.471	€ 39.325	€ 40.176	€ 41.357	€ 42.031	€ 42.673	€ 43.519	€ 2.767	€ 489
1000 cm	€ 16.933	€ 17.768	€ 18.809	€ 19.958	€ 21.339	€ 25.910	€ 26.819	€ 28.055	€ 29.189	€ 29.969	€ 30.705	€ 33.734	€ 35.079	€ 35.711	€ 38.290	€ 39.157	€ 40.024	€ 40.884	€ 44.625	€ 45.404	€ 46.628	€ 47.592	€ 2.880	€ 517
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

Notes	s:
1.FS9-	Si

LED TYPE & MODULE

3 LED

€ 189

€ 288

€ 366

4 LED

€ 222

2 LED

€ 155

€ 222

€ 282

Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.

- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. The gutter option price is for one side and must be added separately for each side.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

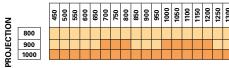
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - Al)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

STANDARD CONSTRUCTION





(in price included)

FRONT PILLAR FRONT BEAM : St. 100x100x3mm : St. 100x150x3mm FRONT PILLAR FRONT BEAM

PRICE DIFFERENCE

BEAM GROUP

: _	Standard	St. 100x150x3mm		
_		St. 100x150x5mm	€ 73	lm
	to	St. 100x200x3mm	€4	lm
		St. 100x200x5mm	€ 141	lm

PILLAR GROUP Standard St. 100x100x3mm St. 100x100x5mm € 325 pcs to St. 150x150x3mm € 550 pcs

St. 150x150x5mm

€ 1.052 pcs

Notes:

1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

2. For one product, a dry contact transmitter costing 346€, must be added.

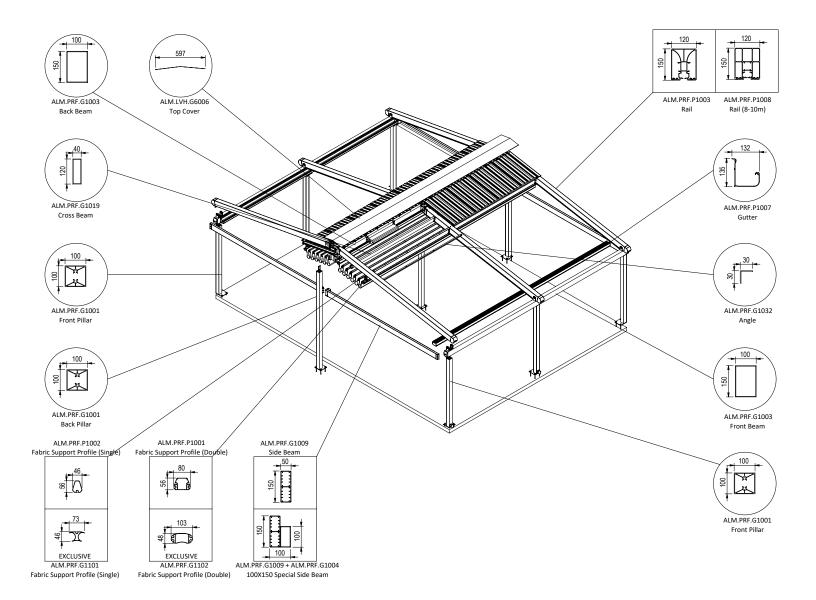
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

^{*}Max. Al. Front pillar (Al. 100x100mm) height is 280cm *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

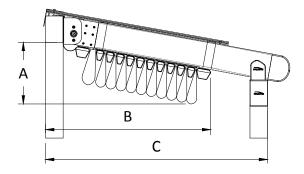
SILVER Twin



	WIDTH	PROJECTION
2 RAILS	450 cm	2000 cm
3 RAILS	900 cm	2000 cm
4 RAILS	1300 cm	1400 cm



COLLECTED FABRIC DIMENSIONS



	185	235	284	334	383	433	482	532	581	631	680	729	779	828	878	927	977	C
4	34																	61
5		35																68
6			36															74
7				37														81
8					38													87
9						39												94
10							40											100
11								41										107
12									42									113
14										44								126
15											45							133
												46						
17													47					146
18														48				152
19															49			159
20																50		165
21																	51	172

WIDTH (cm)

									•••	J	(C	',						
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
800	11	11	11	11	11	10	10	10	10	9	11	11	11	11	11	11	11	11
900	11	11	11	11	10	10	10	9	9	9	11	11	11	11	11	11	10	10
1000	11	11	10	10	10	10	9	9	9	8	11	11	10	10	10	10	10	10
1100	11	11	10	10	10	9	9	9	8	8	11	11	10	10	10	10	10	10
1200	10	10	10	10	9	9	8	8	8	8	10	10	10	10	10	10	9	9
1300	10	10	9	9	9	8	8	8	8	8	10	10	9	9	9	9	9	9
1400	9	9	9	9	8	8	8	8	8	7	9	9	9	9	9	9	8	8
1500	9	9	8	8	8	8	8	7	7	7	9	9	8	8	8	8	8	
1600	8	8	8	8	8	7	7	7	7	7	8	8	8	8	8	8		
1700	8	8	8	7	7	7	7	7	7	7	8	8	8	8	7			
1800	8	8	7	7	7	7	7	7	7	7	8	8	7	7				
1900	7	7	7	7	7	7	7	7	7	7	7	7	7					
2000	7	7	7	7	7	7	7	7	7	7	7	7						

^{*}The values are given according to the Beaufort scale.

DRAINAGE CALCULATION

Type	Max. m²
Full	39 m²/pc
Half	18 m²/pc

drainage, each 8 m length gutter.

Dhainage Cal	COLATION	

There should be at least one

MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
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Rail Center

	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99
650	49	55	61	67	72	78	84	90	96	102	108
700	54	60	66	73	79	85	91	98	104	111	117
750	59	66	72	79	85	92	99	106	112	119	126
800	63	70	77	85	92	99	106	114	121	129	136
850	67	75	82	91	99	106	113	122	130	138	146
900	71	79	87	97	106	113	120	130	139	148	156
950	75	84	92	103	113	120	127	138	148	157	166
1000	79	88	97	109	120	127	134	146	157	167	176

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

All sides open

WIDTH (cm)

900 9 9 8 8 8 7 7 7 7 7 7 9 9 8 8 8 8 8 7 7 7 7		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
1000 9 8 8 8 7 7 7 7 7 7 7 9 8 8 8 8 7 7 7 7	800	9	9	9	8	8	8	7	7	7	7	9	9	9	9	8	8	8	8
1100 9 8 8 7 7 7 7 7 7 7 7 9 8 8 8 7 7 7 7 7	900	9	9	8	8	8	7	7	7	7	7	9	9	8	8	8	8	8	8
1200 8 8 8 7 7 7 7 7 7 7 8 8 8 8 7 7 7 7 7	1000	9	8	8	8	7	7	7	7	7	7	9	8	8	8	8	8	7	7
1300 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1100	9	8	8	7	7	7	7	7	7	7	9	8	8	8	7	7	7	7
1400 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1200	8	8	8	7	7	7	7	7	7	7	8	8	8	8	7	7	7	7
1500 8 7 7 7 7 7 7 7 7 7 8 7 7 7 7 7 7 7 1600 8 7 7 7 7 7 7 7 8 7 7 7 7 7 7 7 7 7 7	1300	8	8	7	7	7	7	7	7	7	7	8	8	7	7	7	7	7	7
1600 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1400	8	8	7	7	7	7	7	7	7	7	8	8	7	7	7	7	7	7
1700 8 7 7 7 7 7 7 6 8 7 7 7 7 1800 7 7 7 7 7 6 6 6 6 7 7 7 1900 7 7 7 7 6 6 6 6 7 7 7	1500	8	7	7	7	7	7	7	7	7	7	8	7	7	7	7	7	7	
1800 7 7 7 7 7 7 7 6 6 6 6 7 7 7 7 1900 7 7 7 7 7 6 6 6 6 7 7 7 7	1600	8	7	7	7	7	7	7	7	7	7	8	7	7	7	7	7		
1900 7 7 7 7 7 7 6 6 6 6 6 7 7 7	1700	8	7	7	7	7	7	7	7	7	6	8	7	7	7	7			
	1800	7	7	7	7	7	7	7	6	6	6	7	7	7	7				
2000 7 7 7 7 7 6 6 6 6 7 7	1900	7	7	7	7	7	7	6	6	6	6	7	7	7					
With side enclos	2000	7	7	7	7	7	6	6	6	6	6	7	7				\\/;+b a	ido one	Janura

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Twin



공 Width	h 2 RAILS							3 RAILS								4 R/	AILS							
ojectior	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS4	FS9-SPD
<u>ē</u> .																								
400 cm	€ 12.323	€ 12 925	€ 13.769	€ 14.629	€ 15.231	€ 17.890	€ 18.476	€ 19 064	€ 20.176	€ 20.671	€ 21.080	€ 21.659	€ 22 244	€ 22.826	€ 25.760	€ 26.336	€ 26.917	€ 27.498	€ 28.080	€ 28.531	€ 29.307	€ 30.207	€ 1.574	€ 189
450 cm	€ 12.597	€ 13.358	€ 14.192	€ 14.933	€ 15.542		€ 19.086	€ 19.681	€ 20.648	€ 21.150	€ 21.571	€ 22.321	€ 23.074	€ 23.507	€ 26.392	€ 26.978		€ 28.319	€ 28.910	€ 29.368	€ 30.160	€ 31.067	€ 1.689	€ 217
500 cm	€ 12.867	€ 13.788	€ 14.613	€ 15.234	€ 15.850	€ 18.767	€ 19.695	€ 20.297	€ 21.117	€ 21.629	€ 22.061	€ 22.981	€ 23.904	€ 24.186	€ 27.022	€ 27.621	€ 28.540	€ 29.137	€ 29.741	€ 30.206	€ 31.009	€ 31.925	€ 1.805	€ 246
550 cm	€ 13.346	€ 14.322	€ 15.198	€ 15.873	€ 16.544	€ 19.650	€ 20.633	€ 21.291	€ 22.166	€ 22.728	€ 23.216	€ 24.188	€ 25.169	€ 25.508	€ 28.495	€ 29.149	€ 30.125	€ 30.776	€ 31.436	€ 31.948	€ 32.805	€ 33.775	€ 1.920	€ 274
600 cm	€ 13.823	€ 14.855	€ 15.782	€ 16.512	€ 17.239	€ 20.531	€ 21.568	€ 22.286	€ 23.214	€ 23.825	€ 24.370	€ 25.397	€ 26.434	€ 26.829	€ 29.967	€ 30.678	€ 31.711	€ 32.415	€ 33.131	€ 33.689	€ 34.600	€ 35.623	€ 2.036	€ 302
650 cm	€ 14.257	€ 15.145	€ 16.084	€ 16.974	€ 17.711	€ 21.141	€ 22.031	€ 22.917	€ 23.860	€ 24.476	€ 25.032	€ 26.073	€ 27.126	€ 27.524	€ 30.934	€ 31.653	€ 32.540	€ 33.256	€ 34.137	€ 34.705	€ 35.626	€ 36.502	€ 2.152	€ 332
700 cm	€ 14.692	€ 15.438	€ 16.386	€ 17.437	€ 18.183	€ 21.754	€ 22.498	€ 23.551	€ 24.506	€ 25.129	€ 25.695	€ 26.748	€ 27.819	€ 28.219	€ 31.901	€ 32.633	€ 33.370	€ 34.096	€ 35.146	€ 35.721	€ 36.653	€ 37.381	€ 2.267	€ 360
750 cm	€ 14.976	€ 15.733	€ 16.691	€ 17.753	€ 18.509	€ 22.207	€ 22.961	€ 24.027	€ 24.990	€ 25.623	€ 26.201	€ 27.263	€ 28.338	€ 28.758	€ 32.552	€ 33.294	€ 34.042	€ 34.779	€ 35.841	€ 36.425	€ 37.367	€ 38.106	€ 2.383	€ 390
800 cm	€ 15.259	€ 16.026	€ 16.995	€ 18.067	€ 18.834	€ 22.659	€ 23.425	€ 24.500	€ 25.471	€ 26.117	€ 26.705		€ 28.856	€ 29.295	€ 33.203	€ 33.956		€ 35.462	€ 36.532	€ 37.125	€ 38.078	€ 38.829	€ 2.498	€ 418
850 cm	€ 15.550	€ 16.328	€ 17.307	€ 18.390	€ 19.167	€ 23.126	€ 23.904	€ 24.990	€ 25.973	€ 26.626	€ 27.226	€ 28.307	€ 29.398	€ 29.844	€ 33.872	€ 34.635	€ 35.402	€ 36.163	€ 37.245	€ 37.841	€ 38.806	€ 39.566	€ 2.614	€ 446 € 475
900 cm	€ 15.843		€ 17.619	€ 18.713		€ 23.595	€ 24.383	€ 25.480	€ 26.473	€ 27.134	€ 27.745			€ 30.393	€ 34.538		€ 36.090	€ 36.864	€ 37.955	€ 38.559	€ 39.533	€ 40.305	€ 2.729	
950 cm		€ 16.928	€ 17.928	€ 19.032	€ 19.829	€ 24.055	€ 24.850	€ 25.957	€ 26.964	€ 27.633	€ 28.254	€ 29.356	€ 30.472	€ 30.936	€ 35.197	€ 35.983	€ 36.767	€ 37.550	€ 38.654	€ 39.266	€ 40.252	€ 41.033	€ 2.845 € 2.960	€ 503 € 531
1000 cm	€ 16.415 € 16.917	€ 17.224	€ 18.234 € 18.992	€ 19.348 € 20.160	€ 20.155 € 21.020	€ 24.511 € 25.580	€ 25.315 € 26.599	€ 26.434 € 27.614	€ 27.454 € 28.849	€ 28.130 € 29.576	€ 28.761 € 30.260	€ 31.615 € 33.172	€ 32.836 € 34.447	€ 34.700 € 36.527	€ 35.851 € 37.650	€ 36.648 € 38.524		€ 38.236 € 40.382	€ 41.821 € 44.024	€ 42.536 € 44.781	€ 43.622 € 45.921	€ 46.293 € 48.806	€ 3.088	€ 559
1100 cm		€ 18.635	€ 18.332	€ 20.100	€ 21.020	€ 26.650	€ 20.533	€ 28.795	€ 30.244	€ 23.370	€ 30.260	€ 34.728	€ 34.447	€ 38.354	€ 39.447	€ 40.400		€ 42.530	€ 46.224	€ 47.027	€ 49.946	€ 51.319	€ 3.218	€ 587
1150 cm	€ 17.723	€ 18.951	€ 20.078	€ 21.308	€ 22.231	€ 27.127	€ 28.373	€ 29.297	€ 30.755	€ 31.539	€ 32.290	€ 35.269	€ 37.852	€ 38.916	€ 40.149	€ 41.088	€ 42.327	€ 43.241	€ 46.946	€ 47.756	€ 50.687	€ 52.070	€ 3.346	€ 614
1200 cm		€ 19.269	€ 20.408	€ 21.647	€ 22.579		€ 28.867	€ 29.800	€ 31.266	€ 33.621	€ 34.473		€ 38.405	€ 39.481	€ 42.965	€ 43.980	€ 45.320	€ 46.336		€ 50.154	€ 51.429	€ 52.823	€ 3.475	€ 642
1250 cm	€ 18.330	€ 19.581	€ 20.729	€ 21.977	€ 22.923	€ 28.082	€ 29.353	€ 30.297	€ 31.774	€ 34.069	€ 34.926	€ 36.273	€ 38.868	€ 39.958	€ 43.641	€ 44.670	€ 45.936	€ 47.043	€ 49.994	€ 50.878	€ 52.166	€ 53.570	€ 3.605	€ 671
1300 cm	€ 18.627	€ 19.892	€ 21.047	€ 22.305		€ 28.554	€ 29.835	€ 30.792	€ 32.280	€ 34.512			€ 39.330	€ 40.434		€ 45.356		€ 47.750	€ 50.710	€ 51.603	€ 52.902	€ 54.316	€ 3.733	€ 700
1350 cm	€ 18.930	€ 20.201	€ 21.366	€ 22.638	€ 23.605	€ 29.030	€ 30.318	€ 31.288	€ 32.785	€ 35.023	€ 35.902	€ 38.449	€ 39.881	€ 40.986	€ 44.989	€ 46.041	€ 47.325	€ 48.454	€ 51.428	€ 52.326	€ 53.637	€ 55.060	€ 3.861	€ 728
1400 cm	€ 19.232	€ 20.511	€ 21.687	€ 22.972	€ 23.946	€ 30.702	€ 32.090	€ 33.163	€ 34.762	€ 35.534	€ 36.425	€ 38.984	€ 40.432	€ 41.541	€ 45.664	€ 46.723	€ 48.100	€ 50.703	€ 52.145	€ 53.049	€ 54.374	€ 55.804	€ 3.989	€ 757
1450 cm	€ 20.556	€ 21.845	€ 23.032	€ 24.323	€ 25.308	€ 32.198	€ 33.596	€ 34.678	€ 36.291	€ 37.070	€ 37.969	€ 40.537	€ 41.994	€ 43.117	€ 47.360	€ 48.429	€ 49.817	€ 52.432	€ 53.883	€ 54.797	€ 56.129		€ 4.119	€ 1.538
1500 cm	€ 20.856	€ 22.156	€ 23.351	€ 24.652	€ 25.647	€ 32.670	€ 34.080	€ 35.169	€ 36.797	€ 37.582	€ 39.611	€ 41.069	€ 42.533	€ 44.255	€ 48.034	€ 50.538	€ 51.997	€ 53.137	€ 54.596	€ 55.520	€ 56.861		€ 4.247	€ 1.566
1550 cm	€ 21.356	€ 22.711	€ 23.960	€ 25.315		€ 33.581	€ 35.047	€ 36.190	€ 37.872	€ 38.705	€ 40.790	€ 42.303	€ 43.821	€ 45.601	€ 49.541	€ 52.100	€ 53.615	€ 54.810	€ 56.324	€ 57.296			€ 4.375	€ 1.595
1600 cm	€ 21.858	€ 23.267	€ 24.567	€ 25.976	€ 27.080	€ 34.490	€ 36.014	€ 37.212	€ 38.946	€ 40.890	€ 41.969	€ 43.537	€ 45.107	€ 46.949	€ 52.413	€ 53.662		€ 56.482	€ 58.053	€ 59.071			€ 4.505	€ 1.623
1650 cm	€ 22.360	€ 23.823	€ 25.174	€ 26.638	€ 27.798	€ 35.399	€ 36.981	€ 38.233	€ 40.020	€ 42.013			€ 46.394	€ 48.297	€ 53.920	€ 55.224		€ 58.155	€ 59.781				€ 4.633	€ 1.652
1700 cm	€ 22.861	€ 24.379	€ 25.782	€ 27.300		€ 36.308	€ 37.948	€ 39.254	€ 42.096	€ 43.137	€ 44.328		€ 48.248	€ 49.645	€ 55.428	€ 56.786		€ 59.827	€ 61.510				€ 4.762 € 4.891	€ 1.681 € 1.709
1750 cm	€ 23.363	€ 24.936	€ 26.389	€ 27.961	€ 29.234	€ 37.217	€ 38.915		€ 43.170	€ 44.260	€ 45.507	€ 47.238	€ 49.535	€ 50.992	€ 56.935	€ 58.348	€ 60.087	€ 61.499					€ 4.891	€ 1.709
1800 cm	€ 24.514	€ 25.492 € 26.048	€ 26.996 € 27.603	€ 28.623 € 29.284	€ 29.951 € 30.669	€ 38.126 € 39.035	€ 41.335 € 42.302	€ 43.734 € 44.756	€ 46.857	€ 46.965 € 48.088	€ 48.312 € 49.492		€ 52.533 € 53.819	€ 54.095 € 55.443	€ 60.567 € 62.074	€ 62.077 € 63.639	€ 63.915 € 65.533	€ 65.426					€ 5.148	€ 1.766
1900 cm	€ 25.016		€ 28.210	€ 29.264		€ 39.035		€ 44.756	€ 46.857	€ 49.212	€ 49.492		€ 55.105	€ 55.443	€ 63.582	€ 65.201	€ 67.151						€ 5.276	€ 1.795
1950 cm	€ 26.019	€ 27.161	€ 28.818	€ 30.608	€ 32.105	€ 40.853	€ 44.236	€ 46.798	€ 49.005	€ 50.335	€ 51.850	€ 53.841	€ 56.392	€ 58.138	€ 65.089	€ 66.763	6 07.131						€ 5.406	€ 1.824
2000 cm	€ 26.521	€ 27.717					€ 46.083		€ 50.079		€ 53.029		€ 57.678		€ 66.597	€ 68.324							€ 5.534	€ 1.852
2000 0111	0 20.021	0 2 7.7 17	0 20.420	001.200	0 02.022	0 40.172	0 40.000	0 47.020	0 00.070	0 0 1.400	0 00.020	0 00.070	0 07.070	0 00.400	0 00.007	0 00.024								Side beam
																								pillar is included in
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		the price
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam

			LED TYPE & MODULE						
	FS8	2	LED	3 LEI)	4 LED			
FS8-S	SPOT	€	€ 155	€ 18	9	€ 222			
FS8-L	LINEAR	€	€ 222	€ 28	8				
FS8-LR	LINEAR (RGB)	€	€ 282	€ 36	6				

Notes:

- 1. FS9-Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.
- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost.
- For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

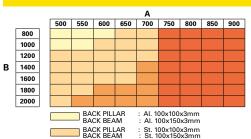
OPTIONS

FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	vpcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

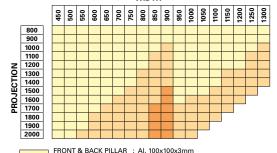
BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH



FRONT & BACK BEAM : AI. 100X150X3mm

FRONT & BACK PILLAR : St. 100x100x5mm
FRONT & BACK BEAM : St. 100x150x5mm

FRONT & BACK PILLAR : St. 100x150x3mm

FRONT & BACK BEAM : St. 100x150x3mm

(in price included)

EXTENSIONS

Extensions of Standard Profiles

Extensions of Standard Fromes											
Rail	Plus - 120x150mm	€ 316	lm								
Beam	Al. 100x150mm	€ 145	lm								
Beam	St. 100x150x3mm	€ 300	lm								
Beam	St. 100x150x5mm	€ 364	lm								
Beam	St. 100x200x3mm	€ 304	lm								
Beam	St. 100x200x5mm	€ 433	lm								
Fabric protection cover	Al 63xcm	€ 57	m²								
Gutter	Special Profile	€ 42	lm								
Pillar	Al. 100x100mm	€ 162	lm								
Pillar	St. 100x100x3mm	€ 203	lm								
Pillar	St. 100x100x5mm	€ 364	lm								
Pillar	St. 150x150x3mm	€ 412	lm								
Pillar	St. 150x150x5mm	€ 577	lm								

*Max. Al. Front pillar (Al. 100x100mm) height is 280cm *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

FRONT PILLAR POSITION CHANGE

			С							
		500	550	600	650	700				
В	800									
	1000									
	1200									
	1400									
	1600									
	1800									
	2000									
		FRON	IT PILL	AR	: Al. 10	0x100x				

FRONT PILLAR : Al. 100x100x3mm FRONT BEAM : Al. 100x150x3mm

FRONT BEAM : St. 100x100x3h

FRONT PILLAR : St. 100x100x5mm FRONT BEAM : St. 100x150x5mm

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

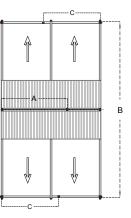
PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm			
		St. 100x150x3mm	€ 150	lm	
Ε	40	St. 100x150x5mm	€ 223	lm	
Bear	to	St. 100x200x3mm	€ 155	lm	
_		St. 100x200x5mm	€ 291	lm	

PILLAR GROUP

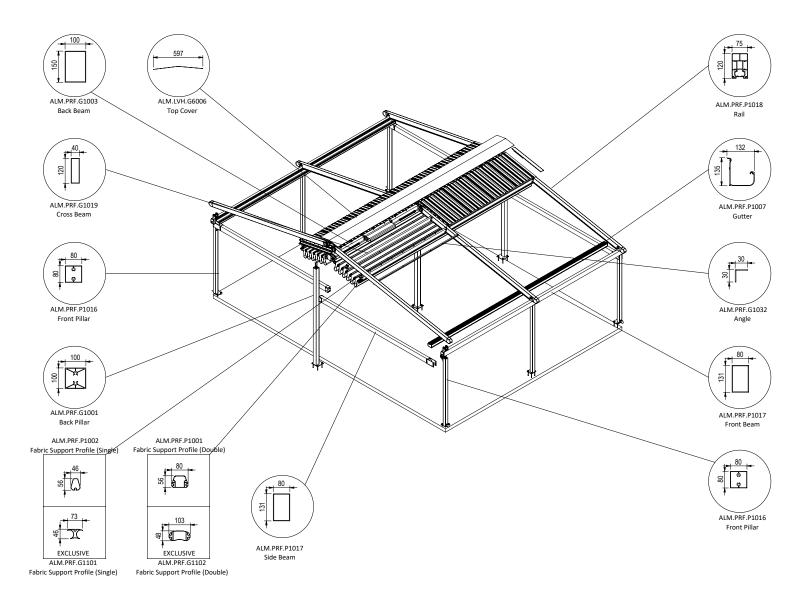
	Standard	Al. 100x100mm		
- to	St. 100x100x3mm	€ 104	pcs	
	4-	St. 100x100x5mm	€ 427	pcs
E	to	St. 150x150x3mm	€ 653	pcs
		St. 150x150x5mm	€ 1.155	pcs



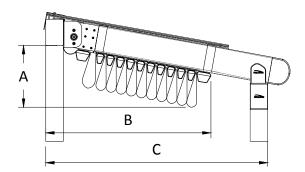
SILVER Compact



	WIDTH	PROJECTION
2 RAILS	450 cm	1200 cm
3 RAILS	900 cm	1200 cm
4 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

ro		185	235	284	334	383	433	482	532	581	С
ije	4	34									61
20.	5		35								68
Ä	6			36							74
bbc	7				37						81
No of Fabric Support Profiles	8					38					87
	9						39				94
	10							40			100
θ	11								41		107
9	13									43	120
						_					
	•					- A -				-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

	6,4-7,9%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%	
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Rail Center

		200	225	250	275	300	325	350	375	400	425	450
	250	11	14	16	19	21	23	25	28	30	33	35
	300	15	18	21	24	26	29	32	35	37	40	43
_	350	18	22	25	29	32	35	38	41	44	48	51
Projection	400	22	26	30	34	37	41	44	48	52	56	59
roje	450	27	31	35	39	43	47	51	55	59	64	68
△	500	31	36	40	45	49	54	58	63	67	72	76
	550	35	40	45	50	55	60	65	70	75	80	85
	600	39	45	50	56	61	67	72	78	83	89	94

*Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

WIND RESISTANCE

										WID	TH (cm)							
		450	200	550	900	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
(cm)	800	11	10	10	10	10	10	9	9	9	9	10	10	10	10	10	10	10	10
N N	900	10	9	9	9	9	9	9	9	8	8	9	9	9	9	9	9	9	9
CTION	1000	10	9	9	9	9	8	8	8	8	8	9	9	9	9	9	9	9	9
) 	1100 1200	9	8	8	8	8	8	8	7	7	7	8	8	8	8	8	8	8	8
E 1	1200	8	8	8	7	7	7	7	7	7	6	8	8	8	8	7	7	7	7
Д.	. 200	U	U	U	•	•	•	,	,	,	•	U	U	U	U	•	,	•	

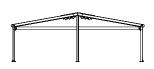
*Th	e val	ues	are	given	accord	ling	to t	he	Beau	fort	scal	e.
-----	-------	-----	-----	-------	--------	------	------	----	------	------	------	----

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

										WII	DTH	(cm)							
		450	200	550	009	650	700	750	800	850	900	950	000	020	100	150	200	250	300
(cg) 8	00	8	8	8	7	7	7	6	6	6	6	8	8	8	8	7	7	7	7
z 9	00	8	7	7	7	7	7	6	6	6	6	8	7	7	7	7	7	7	7
E 10	000	7	7	7	7	7	7	6	6	6	6	7	7	7	7	7	7	7	7
백 11	00	7	7	6	6	6	6	6	6	6	6	7	7	6	6	6	6	6	6
은 12	200	6	6	6	6	6	6	6	6	5	5	6	6	6	6	6	6	6	6

^{***} You can ask for new calculations for special designs.

SILVER Compact Twin



P Width Ge			2 RAILS							3 RAILS								4 R/	AILS				FS4
ectio	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS10-C
on																							
400 cm	€ 9.985	€ 10.470	€ 11.149	€ 11.842	€ 12.325	€ 14.473	€ 14.943	€ 15.413	€ 16.307	€ 16.702	€ 17.028	€ 17.489	€ 17.956	€ 18.421	€ 20.782	€ 21.240	€ 21.701	€ 22.163	€ 22.626	€ 22.982	€ 23.600	€ 24.316	€ 1.671
450 cm	€ 10.196	€ 10.810	€ 11.481	€ 12.076	€ 12.565	€ 14.813	€ 15.420	€ 15.896	€ 16.672	€ 17.072	€ 17.407	€ 18.005	€ 18.607	€ 18.951	€ 21.271	€ 21.736	€ 22.335	€ 22.803	€ 23.272	€ 23.633	€ 24.262	€ 24.985	€ 1.766
500 cm	€ 10.405	€ 11.147	€ 11.809	€ 12.307	€ 12.802	€ 15.152	€ 15.898	€ 16.379	€ 17.033	€ 17.442	€ 17.784	€ 18.520	€ 19.258	€ 19.480	€ 21.757	€ 22.231	€ 22.965	€ 23.437	€ 23.916	€ 24.283	€ 24.920	€ 25.648	€ 1.862
550 cm	€ 10.782	€ 11.567	€ 12.270	€ 12.811	€ 13.348	€ 15.850	€ 16.637	€ 17.163	€ 17.863	€ 18.309	€ 18.697	€ 19.474	€ 20.257	€ 20.524	€ 22.919	€ 23.439	€ 24.216	€ 24.732	€ 25.253	€ 25.657	€ 26.338	€ 27.108	€ 1.958
600 cm	€ 11.156	€ 11.986	€ 12.728	€ 13.313	€ 13.895	€ 16.544	€ 17.374	€ 17.947	€ 18.688	€ 19.174	€ 19.608	€ 20.427	€ 21.254	€ 21.564	€ 24.079	€ 24.642	€ 25.466	€ 26.024	€ 26.589	€ 27.029	€ 27.750	€ 28.563	€ 2.053
650 cm	€ 11.495	€ 12.207	€ 12.960	€ 13.673	€ 14.262	€ 17.019	€ 17.730	€ 18.437	€ 19.190	€ 19.678	€ 20.120	€ 20.950	€ 21.789	€ 22.101	€ 24.832	€ 25.402	€ 26.104	€ 26.671	€ 27.370	€ 27.815	€ 28.545	€ 29.239	€ 2.147
700 cm	€ 11.833	€ 12.430	€ 13.190	€ 14.031	€ 14.627	€ 17.495	€ 18.088	€ 18.928	€ 19.688	€ 20.183	€ 20.633	€ 21.471	€ 22.322	€ 22.637	€ 25.583	€ 26.162	€ 26.745	€ 27.319	€ 28.151	€ 28.602	€ 29.339	€ 29.912	€ 2.243
750 cm	€ 12.051	€ 12.655	€ 13.422	€ 14.271	€ 14.875	€ 17.840	€ 18.441	€ 19.292	€ 20.059	€ 20.561	€ 21.017	€ 21.863	€ 22.717	€ 23.047	€ 26.080	€ 26.666	€ 27.256	€ 27.836	€ 28.677	€ 29.137	€ 29.881	€ 30.462	€ 2.338
800 cm	€ 12.265	€ 12.878	€ 13.653	€ 14.510	€ 15.120	€ 18.186	€ 18.795	€ 19.652	€ 20.424	€ 20.934	€ 21.399	€ 22.251	€ 23.109	€ 23.453	€ 26.575	€ 27.168	€ 27.766	€ 28.356	€ 29.202	€ 29.667	€ 30.418	€ 31.009	€ 2.434
850 cm	€ 12.488	€ 13.107	€ 13.890	€ 14.754	€ 15.373	€ 18.542	€ 19.160	€ 20.025	€ 20.806	€ 21.322	€ 21.796	€ 22.654	€ 23.519	€ 23.869	€ 27.082	€ 27.684	€ 28.287	€ 28.888	€ 29.742	€ 30.209	€ 30.969	€ 31.566	€ 2.530
900 cm	€ 12.711	€ 13.339	€ 14.127	€ 14.997	€ 15.624	€ 18.899	€ 19.525	€ 20.396	€ 21.185	€ 21.708	€ 22.189	€ 23.054	€ 23.930	€ 24.284	€ 27.587	€ 28.198	€ 28.809	€ 29.418	€ 30.279	€ 30.751	€ 31.518	€ 32.124	€ 2.624
950 cm	€ 12.927	€ 13.562	€ 14.360	€ 15.240	€ 15.871	€ 19.248	€ 19.878	€ 20.757	€ 21.557	€ 22.084	€ 22.573	€ 23.447	€ 24.330	€ 24.693	€ 28.086	€ 28.703	€ 29.319	€ 29.935	€ 30.806	€ 31.283	€ 32.059	€ 32.671	€ 2.719
1000 cm	€ 13.143	€ 13.787	€ 14.590	€ 15.477	€ 16.117	€ 19.594	€ 20.231	€ 21.119	€ 21.926	€ 22.459	€ 22.956	€ 23.837	€ 24.730	€ 25.097	€ 28.579	€ 29.205	€ 29.830	€ 30.451	€ 31.327	€ 31.815	€ 32.596	€ 33.217	€ 2.815
1050 cm	€ 13.532	€ 14.338	€ 15.182	€ 16.110	€ 16.793	€ 20.427	€ 21.236	€ 22.038	€ 23.017	€ 23.590	€ 24.128	€ 25.053	€ 25.989	€ 26.527	€ 29.983	€ 30.669	€ 31.464	€ 32.129	€ 33.049	€ 33.568	€ 34.391	€ 35.181	€ 2.911
1100 cm	€ 13.918	€ 14.885	€ 15.771	€ 16.742	€ 17.465	€ 21.261	€ 22.237	€ 22.958	€ 24.105	€ 24.716	€ 25.299	€ 26.268	€ 27.245	€ 27.956	€ 31.381	€ 32.131	€ 33.096	€ 33.803	€ 34.763	€ 35.318	€ 36.183	€ 37.141	€ 3.006
1150 cm	€ 14.148	€ 15.124	€ 16.017	€ 16.993	€ 17.725	€ 21.621	€ 22.607	€ 23.335	€ 24.488	€ 25.106	€ 25.695	€ 26.671	€ 27.656	€ 28.373	€ 31.908	€ 32.645	€ 33.619	€ 34.333	€ 35.300	€ 35.860	€ 36.732	€ 37.699	€ 3.100
1200 cm	€ 14.378	€ 15.361	€ 16.265	€ 17.246	€ 17.983	€ 21.980	€ 22.977	€ 23.712	€ 24.871	€ 25.495	€ 26.092	€ 27.075	€ 28.068	€ 28.793	€ 32.436	€ 33.161	€ 34.142	€ 34.863	€ 35.839	€ 36.404	€ 37.285	€ 38.257	€ 3.196
						•																	
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805	
			€ 256	€ 70		€ 90	€ 354	€ 3//	€ 401	€ 424	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 735	€ 229	€ 782	€ 249	
FS5-A	€ 42	€ 52			€ 81																		
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343	

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for Compact Series- Al 75x120mm for both projection side Additional Pillar for Compact Series- Al 80x80mm
FS8	Lighting System

			LED.	TYPE 8	& MOD	ULE
	FS8	2	LED	3 I	LED	4
FS8-S	SPOT	€	155	€	189	€
FS8-L	LINEAR	€	222	€	288	
FS8-LR	LINEAR (RGB)	€	282	€	366	

Notes

4 LED

€ 222

- 1. FS9-C- Side Beam (Al. 80x130mm) is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- 7. The gutter option price is for one side and must be added separately for each side.
- 8. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-C	Extra pillar (80x80mm Al.)	€ 378	pcs
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 80x130mm	€92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 80x80mm	€82	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

- *Max. Al. Front pillar (Al. 80x80mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

PRICE DIFFERENCE

BEAM GROUP

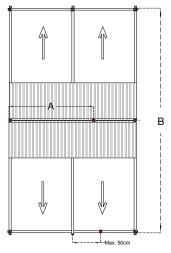
	Standard	Al. 100x150mm		
E		St. 100x150x3mm	€ 150	lm
3		St. 100x150x5mm	€ 223	lm
	to	St. 100x200x3mm	€ 155	lm
		St. 100x200x5mm	€ 291	lm

St	andard	Al. 80x130mm		
		Al. 100x150mm	€ 53	lm
Ε		St. 100x150x3mm	€ 220	lm
	to	St. 100x150x5mm	€ 293	lm
		St. 100x200x3mm	€ 224	lm
2		St. 100x200x5mm	€ 361	lm

PILLAR GROUP

Standard	Al. 100x100mm		
	St. 100x100x3mm	€ 104	pcs
	St. 100x100x5mm	€ 427	pcs
to	St. 150x150x3mm	€ 653	pcs
	St. 150x150x5mm	€ 1.155	pcs

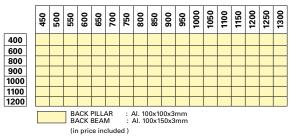
Standard	Al. 80x80mm		
	Al. 100x100mm	€ 133	pcs
	St. 100x100x3mm	€ 278	pcs
to	St. 100x100x5mm	€ 601	pcs
	St. 150x150x3mm	€ 827	pcs
	St. 150x150x5mm	€ 1.328	pcs



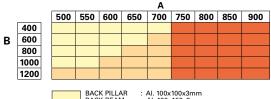
Middle front pillars can only be moved max. 50 cm towards right or left side.

STANDARD CONSTRUCTION

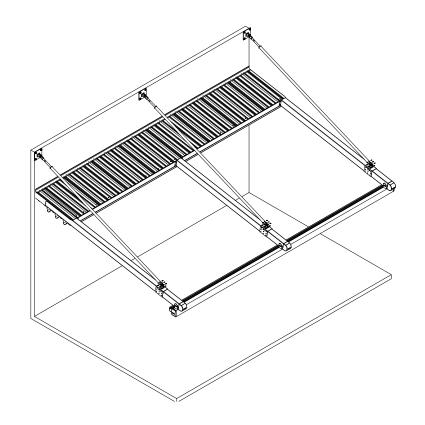
WIDTH



BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)



SILVER HANGING

INDEX

PRODUCT FORMS

• Silver Hanging Wall / Ceiling Installation



- Silver Hanging Wall / Ceiling Installation Buttress
- Silver Hanging Freestanding Buttress
- Silver Compact Hanging Wall / Ceiling Installation

• Silver Compact Hanging Freestanding











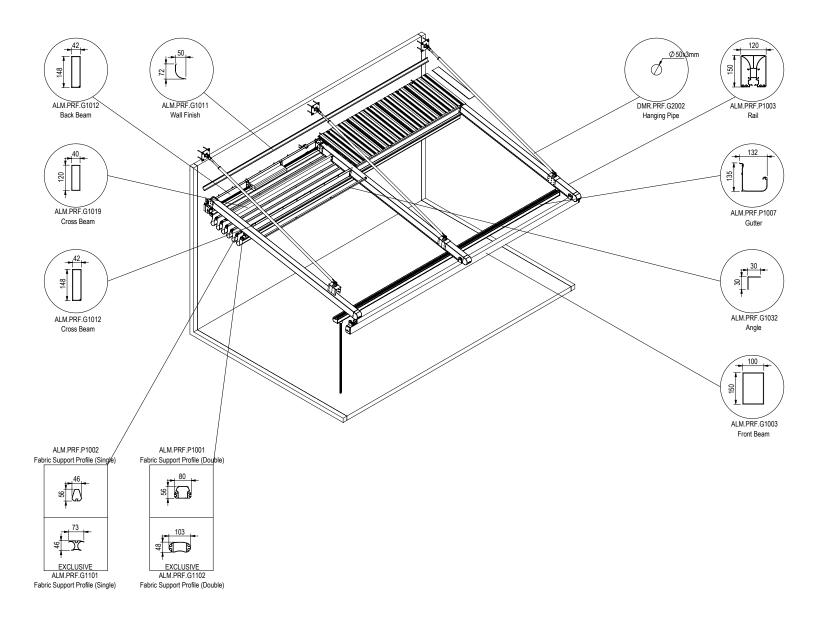


SILVER

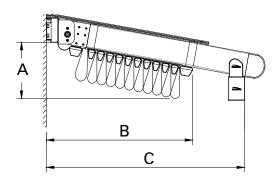
Hanging Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



TILTI	ED VE	RSIO	N	Pro	jectio	n cm				
	185	235	284	334	383	433	482	532	581	С
4	34									61
5		35								68
6			36							74
7				37						81
8					38					87
9						39				94
10							40			100
11								41		107
12									42	113
•					А				—	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

of Fabric Support Profiles

Туре	Max. m²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

	1														
		Slope													
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%				
F.						Rail Center									
	200	225	250	275	300	325	350	375	400	425	450				
250	16	19	21	24	26	28	30	33	35	38	40				
300	20	23	26	29	31	34	37	40	42	45	48				
350	23	27	30	34	37	40	43	46	49	53	56				
400	27	31	35	39	42	46	49	53	57	61	64				
450	32	36	40	44	48	52	56	60	64	69	73				
500	36	41	45	50	54	59	63	68	72	77	81				
550	40	45	50	55	60	65	70	75	80	85	90				
600	44	50	55	61	66	72	77	83	88	94	99				

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

(cm)	
PROJECTION	

	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	8	8	8	7	9	9	9	8	8	8	8	7
450	10	9	8	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
500	9	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
550	8	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6	6
600	7	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5

WIDTH (cm)

*The values are given according to the Beaufort scale.

All sides open

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Hanging Wall / Ceiling



Width	Width					1							T									1			
roje			2 RAILS							3 RAILS								4 R/	AILS				FS4	FS9	FS9-S
ect:	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	104	100	1000
Sh .																									
200 cm	€ 7.171	€ 7.522	€ 8.013	€ 8.515	€ 8.864	€ 10.415	€ 10.756	€ 11.098	€ 11.747	€ 12.035	€ 12.274	€ 12.611	€ 12.951	€ 13.292	€ 15.001	€ 15.336	€ 15.675	€ 16.014	€ 16.352	€ 16.616	€ 17.067	€ 17.591	€ 1.112	€ 227	€ 302
250 cm	€ 7.485	€ 8.022	€ 8.503	€ 8.864	€ 9.224	€ 10.923	€ 11.463	€ 11.816	€ 12.293	€ 12.592	€ 12.842	€ 13.378	€ 13.916	€ 14.080	€ 15.733	€ 16.082	€ 16.617	€ 16.965	€ 17.316	€ 17.588	€ 18.056	€ 18.590	€ 1.227	€ 274	€ 378
300 cm	€ 8.036	€ 8.636	€ 9.176	€ 9.603	€ 10.026	€ 11.944	€ 12.548	€ 12.965	€ 13.508	€ 13.864	€ 14.181	€ 14.780	€ 15.384	€ 15.613	€ 17.442	€ 17.856	€ 18.458	€ 18.869	€ 19.285	€ 19.611	€ 20.141	€ 20.738	€ 1.343	€ 321	€ 453
350 cm	€ 8.538	€ 8.971	€ 9.524	€ 10.136	€ 10.572	€ 12.651	€ 13.085	€ 13.699	€ 14.255	€ 14.618	€ 14.948	€ 15.563	€ 16.186	€ 16.419	€ 18.563	€ 18.990	€ 19.420	€ 19.843	€ 20.454	€ 20.790	€ 21.333	€ 21.757	€ 1.458	€ 368	€ 529
400 cm	€ 8.862	€ 9.310	€ 9.873	€ 10.500	€ 10.945	€ 13.174	€ 13.620	€ 14.246	€ 14.813	€ 15.189	€ 15.533	€ 16.156	€ 16.786	€ 17.040	€ 19.318	€ 19.757	€ 20.199	€ 20.634	€ 21.259	€ 21.603	€ 22.159	€ 22.596	€ 1.574	€ 415	€ 604
450 cm	€ 9.198	€ 9.657	€ 10.233	€ 10.870	€ 11.328	€ 13.715	€ 14.173	€ 14.811	€ 15.391	€ 15.777	€ 16.133	€ 16.768	€ 17.410	€ 17.675	€ 20.092	€ 20.543	€ 20.994	€ 21.445	€ 22.082	€ 22.433	€ 23.002	€ 23.451	€ 1.689	€ 462	€ 680
500 cm	€ 9.526	€ 9.996	€ 10.584	€ 11.233	€ 11.704	€ 14.243	€ 14.710	€ 15.363	€ 15.957	€ 16.351	€ 16.717	€ 17.367	€ 18.025	€ 18.298	€ 20.850	€ 21.313	€ 21.778	€ 22.238	€ 22.888	€ 23.251	€ 23.832	€ 24.293	€ 1.805	€ 509	€ 755
550 cm	€ 9.854	€ 10.335	€ 10.935	€ 11.596	€ 12.079	€ 14.771	€ 15.247	€ 15.914	€ 16.524	€ 16.924	€ 17.302	€ 17.965	€ 18.639	€ 18.921	€ 21.608	€ 22.084	€ 22.563	€ 23.031	€ 23.693	€ 24.069	€ 24.662	€ 25.136	€ 1.920	€ 556	€ 831
600 cm	€ 10.182	€ 10.673	€ 11.286	€ 11.960	€ 12.455	€ 15.299	€ 15.784	€ 16.465	€ 17.091	€ 17.498	€ 17.886	€ 18.563	€ 19.253	€ 19.544	€ 22.366	€ 22.854	€ 23.347	€ 23.825	€ 24.499	€ 24.886	€ 25.492	€ 25.978	€ 2.036	€ 603	€ 906
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805			
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249			
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9	Side Beam - Al 50x150mm
FS9-S	Side Beam - Al 100x150mm (Special)

LED.	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	
	2 LED € 155 € 222	€ 155 € 189 € 222 € 288

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.

OPTIONS

FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - Al)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

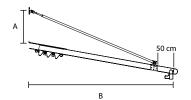
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

		BEAM GROUP			
	Standard	Al. 42x150mm			
Beam		Al. 50x150mm	€ 76	lm	
		St. 50x150x3mm	€ 98	lm	
		St. 50x150x5mm	€ 180	lm	
ĕ	40	Al. 100x150mm	€ 45	lm	
Back	to	St. 100x150x3mm	€ 197	lm	
		St. 100x150x5mm	€ 268	lm	
		St. 100x200x3mm	€ 202	lm	
		St. 100x200x5mm	€ 337	lm	



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

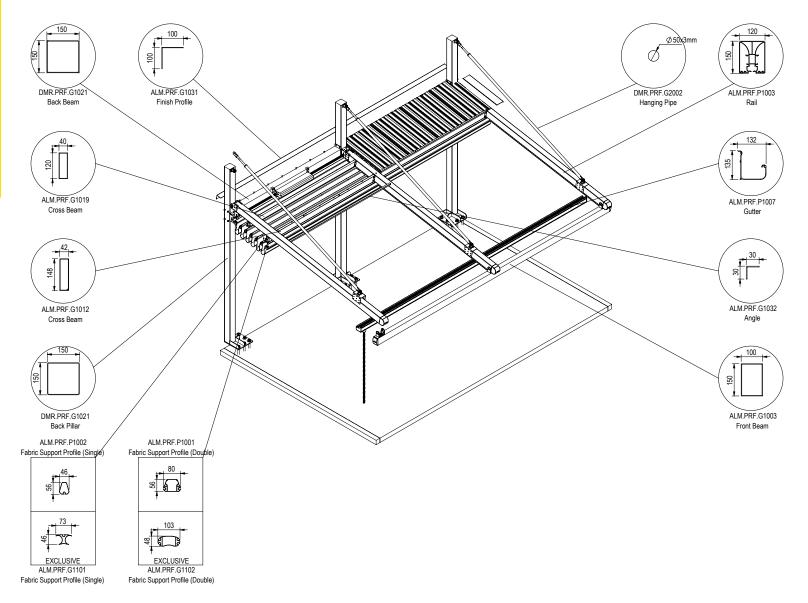
Upper values will be evaluated on a project basis.

SILVER

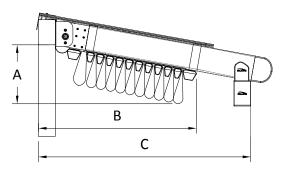
Hanging Freestanding



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



TILTED VERSION Projection cm

		185	235	284	334	383	433	482	532	581	С
iles	4	35									66
Support Profiles	5		36								73
Ī	6			37							79
bdd	7				38						86
Sul	8					39					92
Ľ.	9						40				99
Fabric	10							41			105
οŧ	11								42		112
Š	12									43	118
	•					Α				→	В
						_					

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

ion						Slope					
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
Pre	Rail Center										
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99

For back height of system 25 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

Ē	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
ຼັ່ 400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
^Z 450	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
5 00	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
등 550	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
₩ 600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5

WIDTH

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





₽ Width																									
rojec			2 RAILS							3 RAILS								4 R/	AILS				FS4	FS9	FS9-S
ë:	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
_																									
200 cm	€ 8.526	€ 8.877	€ 9.369	€ 9.871	€ 10.220	€ 12.449	€ 12.790	€ 13.132	€ 13.781	€ 14.069	€ 14.308	€ 14.645	€ 14.985	€ 15.326	€ 17.713	€ 18.048	€ 18.387	€ 18.725	€ 19.064	€ 19.327	€ 19.778	€ 20.303	€ 1.112	€ 227	€ 302
250 cm	€ 8.841	€ 9.378	€ 9.858	€ 10.220	€ 10.580	€ 12.956	€ 13.497	€ 13.850	€ 14.327	€ 14.625	€ 14.876	€ 15.412	€ 15.950	€ 16.114	€ 18.445	€ 18.794	€ 19.329	€ 19.677	€ 20.028	€ 20.300	€ 20.768	€ 21.302	€ 1.227	€ 274	€ 378
300 cm	€ 9.392	€ 9.992	€ 10.532	€ 10.959	€ 11.382	€ 13.978	€ 14.582	€ 14.999	€ 15.541	€ 15.898	€ 16.215	€ 16.814	€ 17.417	€ 17.647	€ 20.154	€ 20.568	€ 21.170	€ 21.581	€ 21.997	€ 22.323	€ 22.853	€ 23.450	€ 1.343	€ 321	€ 453
350 cm	€ 9.894	€ 10.327	€ 10.880	€ 11.492	€ 11.928	€ 14.685	€ 15.119	€ 15.733	€ 16.289	€ 16.652	€ 16.982	€ 17.596	€ 18.219	€ 18.453	€ 21.275	€ 21.702	€ 22.132	€ 22.555	€ 23.165	€ 23.502	€ 24.045	€ 24.469	€ 1.458	€ 368	€ 529
400 cm	€ 10.218	€ 10.666	€ 11.229	€ 11.856	€ 12.301	€ 15.208	€ 15.654	€ 16.280	€ 16.847	€ 17.223	€ 17.567	€ 18.190	€ 18.820	€ 19.074	€ 22.030	€ 22.469	€ 22.911	€ 23.346	€ 23.971	€ 24.315	€ 24.871	€ 25.308	€ 1.574	€ 415	€ 604
450 cm	€ 10.684	€ 11.170	€ 11.772	€ 12.436	€ 12.920	€ 16.011	€ 16.495	€ 17.160	€ 17.765	€ 18.178	€ 18.560	€ 19.221	€ 19.890	€ 20.181	€ 23.302	€ 23.779	€ 24.256	€ 24.734	€ 25.397	€ 25.774	€ 26.369	€ 26.844	€ 1.689	€ 462	€ 680
500 cm	€ 11.013	€ 11.509	€ 12.123	€ 12.799	€ 13.295	€ 16.539	€ 17.032	€ 17.711	€ 18.332	€ 18.751	€ 19.144	€ 19.820	€ 20.504	€ 20.804	€ 24.060	€ 24.550	€ 25.041	€ 25.527	€ 26.202	€ 26.592	€ 27.199	€ 27.687	€ 1.805	€ 509	€ 755
550 cm	€ 11.341	€ 11.848	€ 12.474	€ 13.162	€ 13.671	€ 17.067	€ 17.569	€ 18.262	€ 18.899	€ 19.325	€ 19.729	€ 20.418	€ 21.118	€ 21.427	€ 24.818	€ 25.320	€ 25.825	€ 26.320	€ 27.008	€ 27.410	€ 28.029	€ 28.529	€ 1.920	€ 556	€ 831
600 cm	€ 11.669	€ 12.187	€ 12.825	€ 13.525	€ 14.046	€ 17.595	€ 18.106	€ 18.813	€ 19.466	€ 19.899	€ 20.313	€ 21.017	€ 21.733	€ 22.050	€ 25.576	€ 26.090	€ 26.610	€ 27.113	€ 27.813	€ 28.227	€ 28.859	€ 29.371	€ 2.036	€ 603	€ 906
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€711	€ 735	€ 758	€ 782	€ 805			
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249			
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343			
F35-E	€ 5/	€ /2	€ 85	£9/	€ 112	€ 124	£ 139	€ 152	€ 167	€ 1/9	€ 194	€ 206	€ 221	€ 234	€ 249	€ 201	€ 2/6	€ 288	€ 303	£316	£ 331	€ 343			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9	Side Beam - Al 50x150mm
FS9-S	Side Beam - Al 100x150mm (Special)

F	S8
FS8-S	SPOT
FS8-L	LINEAR
FS8-L (RGB)	LINEAR (RGB)

	LED	TYPE & MODI	JLE
- 2	2 LED	3 LED	4 LED
	€ 155	€ 189	€ 222
	€ 222	€ 288	
	€ 282	€ 366	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 919	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.285	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 154	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

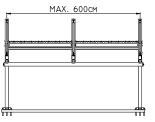
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€316	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

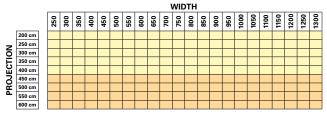
PRICE DIFFERENCE

	PILLAR GROUP							
•	Standard	St. 150x150x3mm						
:	to	St. 150x150x5mm	€ 502	pcs				



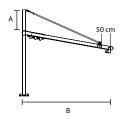
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm.
- In condition of adding an additional rail, a steel 150x150 mm back pillar should also be added.

STANDARD CONSTRUCTION





- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



Max. pillar length: 480 cm

MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

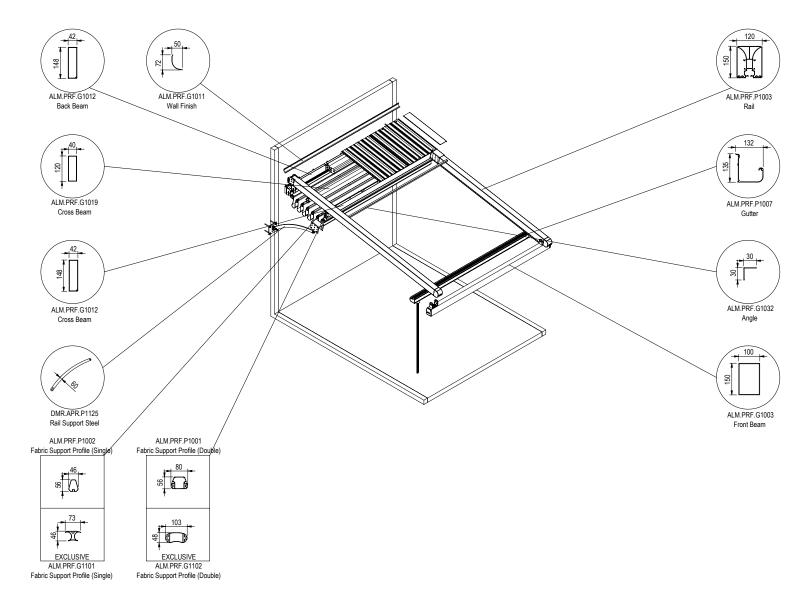
Upper values will be evaluated on a project basis.

SILVER

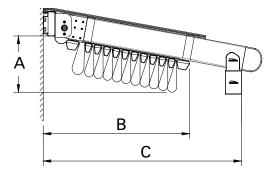
Hanging Wall / Ceiling with Buttress



	WIDTH	PROJECTION
2 RAILS	450 cm	400 cm



COLLECTED FABRIC DIMENSIONS



es			Projection cm						
rofi		185	235	284	334	383	C		
Ϊ	4	26					36		
bdd	5		27				42		
No of Fabric Support Profiles	6			27			48		
abri	7				28		54		
of Fi	8					29	60		
Š		•		А		-	В		

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Г												
	Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
Ì						Rail C	Center					
		200	225	250	275	300	325	350	375	400	425	450
dion	250	16	19	21	24	26	28	30	33	35	38	40
0	300	20	23	26	29	31	34	37	40	42	45	48
- [350	23	27	30	34	37	40	43	46	49	53	56
	400	27	31	35	39	42	46	49	53	57	61	64

*Note: Max. slope can be up to 25%

WIND RESISTANCE

		WIDTH						
	250	300	350	400	450			
200	11	11	11	11	11			
Z 250	11	11	11	11	11			
등 300	11	11	11	11	11			
300 350 350 400	11	11	10	10	10			
∉ 400	10	10	10	9	9			

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER

Hanging Wall / Ceiling with Buttress



Width

Projection

2 RAILS

tion	250 cm	300 cm	350 cm	400 cm	450 cm
Ď.					
200 cm	€ 7.171	€ 7.522	€ 8.013	€ 8.515	€ 8.864
250 cm	€ 7.485	€ 8.022	€ 8.503	€ 8.864	€ 9.224
300 cm	€ 8.036	€ 8.636	€ 9.176	€ 9.603	€ 10.026
350 cm	€ 8.538	€ 8.971	€ 9.524	€ 10.136	€ 10.572
400 cm	€ 8.862	€ 9.310	€ 9.873	€ 10.500	€ 10.945

FS3	€ 226	€ 236	€ 258	€ 283	€ 307
FS5-A	€ 42	€ 52	€ 61	€ 70	€81
FS5-E	€ 57	€72	€ 85	€ 97	€ 112

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

	LED TYPE & MODULE	
FS8	2 LED 3 LED 4	LED
FS8-S SPOT	€ 155 € 189 €	222
FS8-L LINEAR	€ 222 € 288	
FS8-L (RGB) LINEAR (RGB)	€ 282 € 366	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- **5.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **6.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.

OPTIONS

FS11	Deco ceiling cover	€ 68	m²
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-4 ²	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

 2. For one product, a dry contact transmitter costing 346€, must be added.

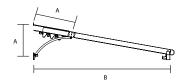
 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

	BEAM GROUP		
Standard	Al. 42x150mm		
	Al. 50x150mm	€ 76	lm
to	St. 50x150x3mm	€ 98	lm
	St. 50x150x5mm	€ 180	lm
	Al. 100x150mm	€ 45	lm
	St. 100x150x3mm	€ 197	lm
	St. 100x150x5mm	€ 268	lm
	St. 100x200x3mm	€ 202	lm
	St. 100x200x5mm	€ 337	lm

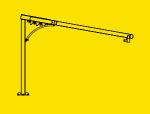


STANDARD "A" VALUES

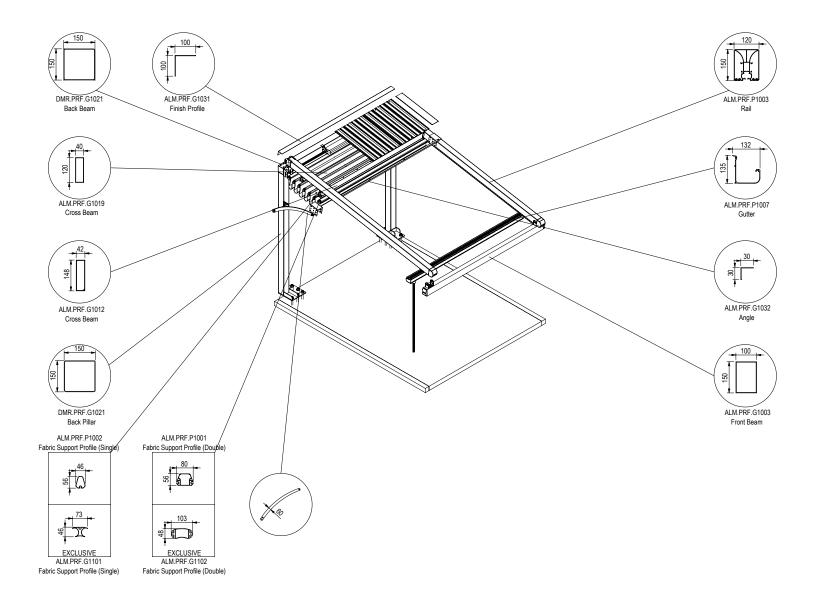
B (cm)	250	300	350	400
A (cm)	70	80	90	100

SILVER

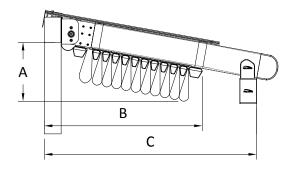
Hanging Freestanding with Buttress



	WIDTH	PROJECTION
2 RAILS	450 cm	400 cm



COLLECTED FABRIC DIMENSIONS



		Proj	ectio	n cm		
	185	235	284	334	383	С
4	35					66
5		36				73
6			37			79
7				38		86
8					39	92
			٨			D

of Fabric Support Profiles

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc

^{*} per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Ē						Slope					
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
Proje						Rail Center					
	200	225	250	275	300	325	350	375	400	425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64

*Note: Max. slope can be up to 25%

WIND RESISTANCE

	WIDTH						
	250	300	350	400	450		
_ 200	11	11	11	11	11		
<u></u> 250	11	11	11	11	11		
ე 300	11	11	11	11	11		
250 300 350 400	11	11	10	10	10		
≝ 400	10	10	10	9	9		
	All sides open						

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.







FS3
FS5-A
FS5-E

€ 22	£ 236 £ 236	€ 258	€ 283	€ 307
€ 42	. € 52	€ 61	€ 70	€ 81
€5	7 €72	€ 85	€ 97	€ 112

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

		LED	TYPE & MODU	JLE
	FS8	2 LED	3 LED	4 l
FS8-S	SPOT	€ 155	€ 189	€
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

4 LED

€ 222

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS10-150ST3 Extra pillar (150x150x3mm St.) € 919 pcs FS10-150ST5 Extra pillar (150x150x5mm St.) € 1.285 pcs FS11 Deco ceiling cover € 68 m² FS15 Side beam pillar (50x100mm - AI) € 266 pcs FS15-B Side beam pillar (100x100mm - AI) € 514 pcs FS19 Fix louver € 70 lm FS24 W96 Ceiling Cover €79 m^2 FS26 Exclusive fabric difference (up to 800cm width) € 46 m² FS28-1 Stainless steel chain - 100 cm € 74 1m FS28-2 Stainless steel chain - 200 cm € 144 2m FS28-3 Stainless steel chain - 300 cm € 210 3m FS28-4 Stainless steel chain - 400 cm € 280 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 583 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 274 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) €310 pcs FS29-42 Rain Sensor (ONDEIS) (for single motor) € 539 pcs FS30 CONNEXOON € 492 pcs

Notes:

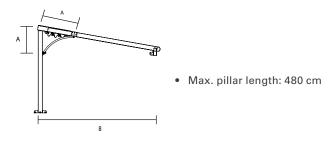
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

		PILLAR GROUP		
5	Standard	St. 150x150x3mm		
	to	St. 150x150x5mm	€ 502	pcs



STANDARD "A" VALUES

B (cm)	250	300	350	400
A (cm)	70	80	90	100

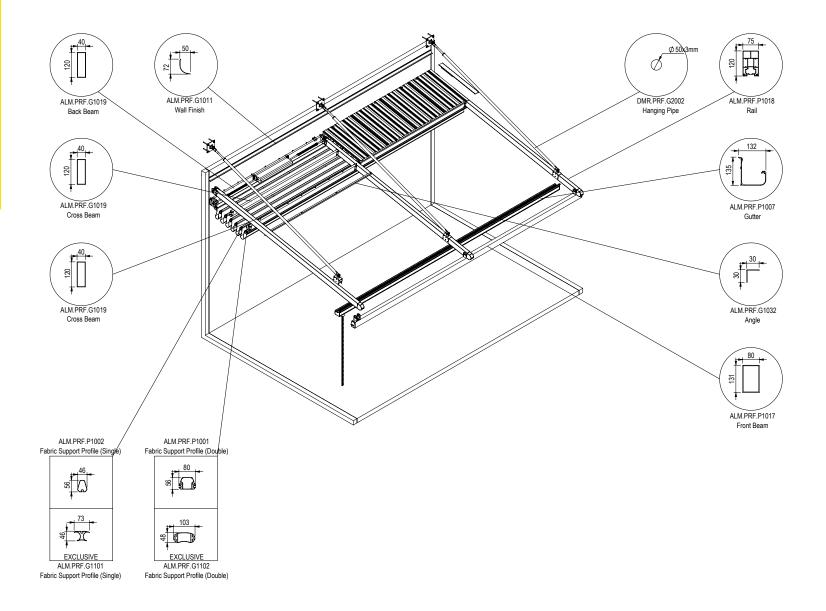
- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.

SILVER Compact

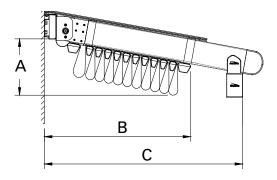
Hanging Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



	IILII		11310	IN	110	jectio	II CIII				
		185	235	284	334	383	433	482	532	581	С
les	4	34									61
ofi	5		35								68
t P	6			36							74
por	7				37						81
gnb	8					38					87
. <u>.</u>	9						39				94
abr	10							40			100
ήF	11								41		107
No of Fabric Support Profiles	13									43	120
_	•					Α				-	В

Projection cm

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

TILTED VERSION

MINIMUM SLOPE CHART

no						Slope					
Projection	6,4-7,9% 7,4-8,8% 8,4-9,7% 9,4-10,8% 10,4-12% 11,2-12,7% 12-13,4% 13-14,5% 14-15,7% 15-1									15-16,6%	16-17,6%
Pro		Rail Center									
	200	225	250	275	300	325	350	375	400	425	450
250	11	14	16	19	21	23	25	28	30	33	35
300	15	18	21	24	26	29	32	35	37	40	43
350	18	22	25	29	32	35	38	41	44	48	51
400	22	26	30	34	37	41	44	48	52	56	59
450	27	31	35	39	43	47	51	55	59	64	68
500	31	36	40	45	49	54	58	63	67	72	76
550	35	40	45	50	55	60	65	70	75	80	85
600	39	45	50	56	61	67	72	78	83	89	94

*Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

WIND RESISTANCE

<u> </u>		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
(cu	400	10	10	10	9	9	9	8	8	8	7	9	9	9	8	8	8	8	7
O	450	10	9	8	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
딙	500	9	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
Õ	550	8	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6	6
E.	600	7	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5
																			All s

WIDTH (cm)

^{*}Calculated according to a slope of 15%

^{*} per drainage

There should be at least one drainage, each 8 m length gutter.

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Compact Hanging Wall / Ceiling

Width Proje			2 RAILS							3 RAILS								4 R	AILS				FS4	FS9-C
ctio	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
5																								
200 cm	€ 5.811	€ 6.093	€ 6.488	€ 6.893	€ 7.174	€ 8.425	€ 8.699	€ 8.973	€ 9.494	€ 9.724	€ 9.914	€ 10.184	€ 10.456	€ 10.726	€ 12.102	€ 12.369	€ 12.637	€ 12.907	€ 13.176	€ 13.383	€ 13.743	€ 14.160	€917	€ 188
250 cm	€ 6.058	€ 6.491	€ 6.878	€ 7.169	€ 7.457	€ 8.827	€ 9.262	€ 9.543	€ 9.926	€ 10.164	€ 10.363	€ 10.791	€ 11.223	€ 11.351	€ 12.679	€ 12.957	€ 13.385	€ 13.660	€ 13.938	€ 14.153	€ 14.525	€ 14.950	€ 1.013	€ 226
300 cm	€ 6.498	€ 6.981	€ 7.416	€ 7.758	€8.097	€ 9.643	€ 10.128	€ 10.461	€ 10.896	€ 11.181	€ 11.432	€ 11.911	€ 12.393	€ 12.576	€ 14.043	€ 14.373	€ 14.852	€ 15.178	€ 15.508	€ 15.766	€ 16.186	€ 16.661	€ 1.108	€ 265
350 cm	€ 6.897	€ 7.244	€ 7.688	€ 8.181	€ 8.529	€ 10.205	€ 10.551	€ 11.042	€ 11.488	€ 11.777	€ 12.039	€ 12.530	€ 13.027	€ 13.211	€ 14.931	€ 15.270	€ 15.610	€ 15.945	€ 16.431	€ 16.696	€ 17.126	€ 17.463	€ 1.204	€ 303
400 cm	€ 7.153	€ 7.511	€ 7.964	€ 8.466	€8.822	€ 10.615	€ 10.972	€ 11.472	€ 11.925	€ 12.225	€ 12.497	€ 12.993	€ 13.497	€ 13.697	€ 15.522	€ 15.871	€ 16.221	€ 16.565	€ 17.061	€ 17.332	€ 17.772	€ 18.118	€ 1.298	€ 343
450 cm	€ 7.416	€ 7.783	€ 8.245	€ 8.755	€ 9.122	€ 11.040	€ 11.405	€ 11.916	€ 12.377	€ 12.685	€ 12.967	€ 13.472	€ 13.985	€ 14.194	€ 16.129	€ 16.486	€ 16.842	€ 17.198	€ 17.704	€ 17.981	€ 18.430	€ 18.785	€ 1.393	€ 381
500 cm	€ 7.672	€ 8.048	€ 8.520	€ 9.040	€ 9.415	€ 11.454	€ 11.826	€ 12.348	€ 12.821	€ 13.132	€ 13.423	€ 13.941	€ 14.464	€ 14.680	€ 16.721	€ 17.088	€ 17.454	€ 17.818	€ 18.332	€ 18.616	€ 19.076	€ 19.439	€ 1.489	€ 421
550 cm	€ 7.929	€ 8.313	€ 8.796	€ 9.324	€ 9.708	€ 11.868	€ 12.248	€ 12.779	€ 13.265	€ 13.580	€ 13.880	€ 14.410	€ 14.943	€ 15.166	€ 17.312	€ 17.690	€ 18.067	€ 18.437	€ 18.960	€ 19.251	€ 19.722	€ 20.094	€ 1.585	€ 458
600 cm	€ 8.185	€ 8.578	€ 9.071	€ 9.608	€ 10.001	€ 12.283	€ 12.669	€ 13.211	€ 13.709	€ 14.027	€ 14.336	€ 14.878	€ 15.422	€ 15.652	€ 17.904	€ 18.291	€ 18.679	€ 19.057	€ 19.588	€ 19.887	€ 20.368	€ 20.748	€ 1.680	€ 498
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for Compact Series- Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series- Al 80x130mm

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

LED.	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.

OPTIONS

FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.

 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

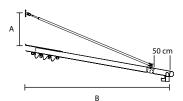
EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

*Max.	St	3mm.	Pillar	(St.	100x100x3mm)	height is	380cm
*Max	St	5mm	Pillar	(St	100x100x5mm)	height is	480cm

PRICE DIFFERENCE

	BEAM GROUP											
	Standard	Al. 40x120mm										
-		Al. 42x150mm	€ 37	lm								
		Al. 50x150mm	€ 115	lm								
_		Al. 80x130mm	€ 29	lm								
реаш		St. 50x150x3mm	€ 146	lm								
	to	St. 50x150x5mm	€ 229	lm								
5	to	Al. 100x150mm	€84	lm								
۵		St. 100x150x3mm	€ 246	lm								
		St. 100x150x5mm	€ 315	lm								
		St. 100x200x3mm	€ 249	lm								
		St. 100x200x5mm	€ 385	lm								



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

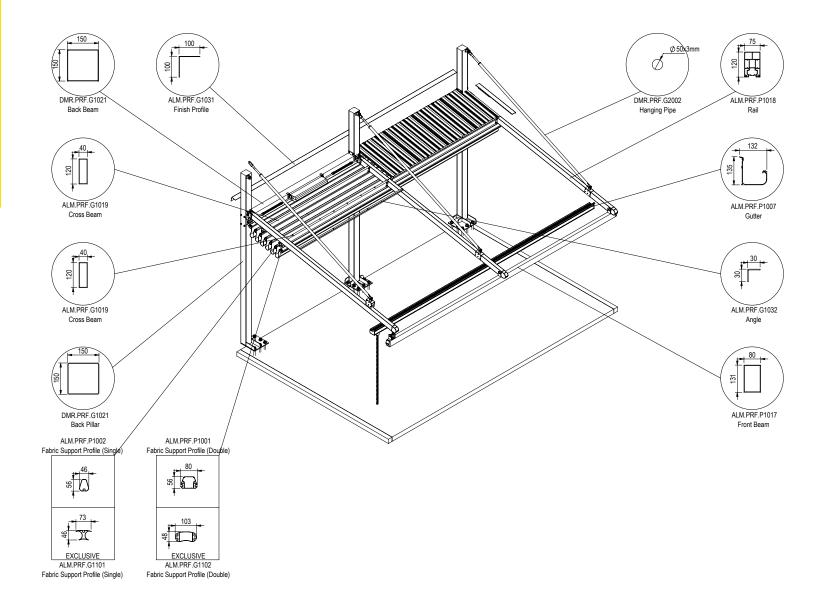
Upper values will be evaluated on a project basis.

SILVER Compact

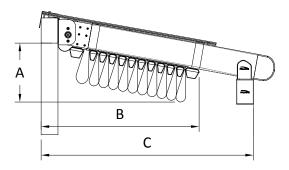
Hanging Freestanding



	WIDTH	PROJECTION
2 RAILS	450 cm	600 cm
3 RAILS	900 cm	600 cm
4 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



TILTED VERSION Projection cm

"		185	235	284	334	383	433	482	532	581	C
iles	4	34									61
ro To	5		35								68
ř	6			36							74
bbc	7				37						81
Fabric Support Profiles	8					38					87
ŗ.	9						39				94
Fab	10							40			100
φ	11								41		107
ŝ	13									43	120
	•					Α				-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

^{*} per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

		Slope													
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%				
roje						Rail Center									
<u> </u>	200	225	250	275	300	325	350	375	400	425	450				
250	16	19	21	24	26	28	30	33	35	38	40				
300	20	23	26	29	31	34	37	40	42	45	48				
350	23	27	30	34	37	40	43	46	49	53	56				
400	27	31	35	39	42	46	49	53	57	61	64				
450	32	36	40	44	48	52	56	60	64	69	73				
500	36	41	45	50	54	59	63	68	72	77	81				
550	40	45	50	55	60	65	70	75	80	85	90				
600	44	50	55	61	66	72	77	83	88	94	99				

For back height of system 25 cm should be added to slope value.

*Note: Max. slope can be up to 25%

WIND RESISTANCE

									WIDTI	H (cm)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
450	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
500	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
550	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.





Width Proje			2 RAILS							3 RAILS								4 R/	AILS				FS4	FS9-C
ction	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
200 cm	€ 7.166	€ 7.449	€ 7.844	€ 8.249	€ 8.530	€ 10.459	€ 10.733	€ 11.007	€ 11.528	€ 11.758	€ 11.947	€ 12.218	€ 12.490	€ 12.760	€ 14 814	€ 15.080	€ 15 349	€ 15 619	€ 15 888	€ 16.095	€ 16.455	€ 16.872	€ 917	€ 188
250 cm	€ 7.414	€ 7.847	€ 8.233	€ 8.525	€ 8.813	€ 10.861	€ 11.296	€ 11.577	€ 11.960		€ 12.397			€ 13.385		€ 15.668			€ 16.649		€ 17.237	€ 17.662	€ 1.013	€ 226
300 cm	€ 7.854	€ 8.337	€ 8.772	€ 9.114	€ 9.453	€ 11.677	€ 12.161	€ 12.495	€ 12.930	€ 13.214	€ 13.465	€ 13.944	€ 14.427	€ 14.610	€ 16.755	€ 17.085	€ 17.564	€ 17.890	€ 18.220	€ 18.478	€ 18.897	€ 19.373	€ 1.108	€ 265
350 cm	€ 8.253	€ 8.600	€ 9.044	€ 9.537	€ 9.885	€ 12.239	€ 12.584	€ 13.076	€ 13.522	€ 13.811	€ 14.073	€ 14.564	€ 15.061	€ 15.245	€ 17.643	€ 17.981	€ 18.322	€ 18.657	€ 19.143	€ 19.408	€ 19.838	€ 20.175	€ 1.204	€ 303
400 cm	€ 8.509	€ 8.867	€ 9.320	€ 9.822	€ 10.178	€ 12.649	€ 13.006	€ 13.506	€ 13.959	€ 14.259	€ 14.531	€ 15.027	€ 15.531	€ 15.731	€ 18.234	€ 18.583	€ 18.932	€ 19.276	€ 19.773	€ 20.043	€ 20.484	€ 20.830	€ 1.298	€ 343
450 cm	€ 8.903	€ 9.296	€ 9.784	€ 10.321	€ 10.714	€ 13.336	€ 13.727	€ 14.264	€ 14.752	€ 15.085	€ 15.394	€ 15.926	€ 16.464	€ 16.699	€ 19.339	€ 19.722	€ 20.104	€ 20.487	€ 21.018	€ 21.322	€ 21.797	€ 22.178	€ 1.393	€ 381
500 cm	€ 9.159	€ 9.561	€ 10.060	€ 10.605	€ 11.007	€ 13.750	€ 14.149	€ 14.696	€ 15.196	€ 15.533	€ 15.850	€ 16.394	€ 16.943	€ 17.186	€ 19.931	€ 20.324	€ 20.717	€ 21.106	€ 21.647	€ 21.957	€ 22.443	€ 22.833	€ 1.489	€ 421
550 cm	€ 9.416	€ 9.826	€ 10.335	€ 10.889	€ 11.300	€ 14.164	€ 14.570	€ 15.128	€ 15.640	€ 15.980	€ 16.307	€ 16.863	€ 17.423	€ 17.672	€ 20.522	€ 20.926	€ 21.329	€ 21.726	€ 22.275	€ 22.592	€ 23.089	€ 23.487	€ 1.585	€ 458
600 cm	€ 9.672	€ 10.091	€ 10.611	€ 11.174	€ 11.593	€ 14.579	€ 14.991	€ 15.559	€ 16.084	€ 16.428	€ 16.763	€ 17.331	€ 17.902	€ 18.158	€ 21.114	€ 21.528	€ 21.942	€ 22.345	€ 22.903	€ 23.228	€ 23.735	€ 24.142	€ 1.680	€ 498
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for Compact Series- Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series- Al 80x130mm

F	S8	
FS8-S	SPOT	
FS8-L	LINEAR	
FS8-L (RGB)	LINEAR (RGB)	

LED.	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 919	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.285	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 154	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes

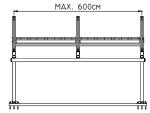
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

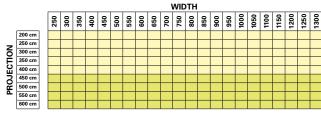
PRICE DIFFERENCE

		PILLAR GROUP		
0	Standard	St. 150x150x3mm		
Ē	to	St. 150x150x5mm	€ 502	pcs



- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm.
- In condition of adding an additional rail, a steel 150x150 mm back pillar should also be added.

STANDARD CONSTRUCTION





- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.

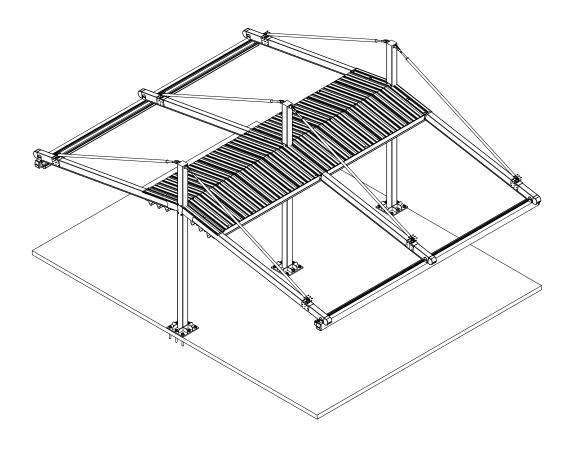
A 50 cm

MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

Max. pillar length: 480 cm



SILVERTWIN HANGING

I N D E X

PRODUCT FORMS

Silver Twin Hanging



• Silver Compact Twin Hanging

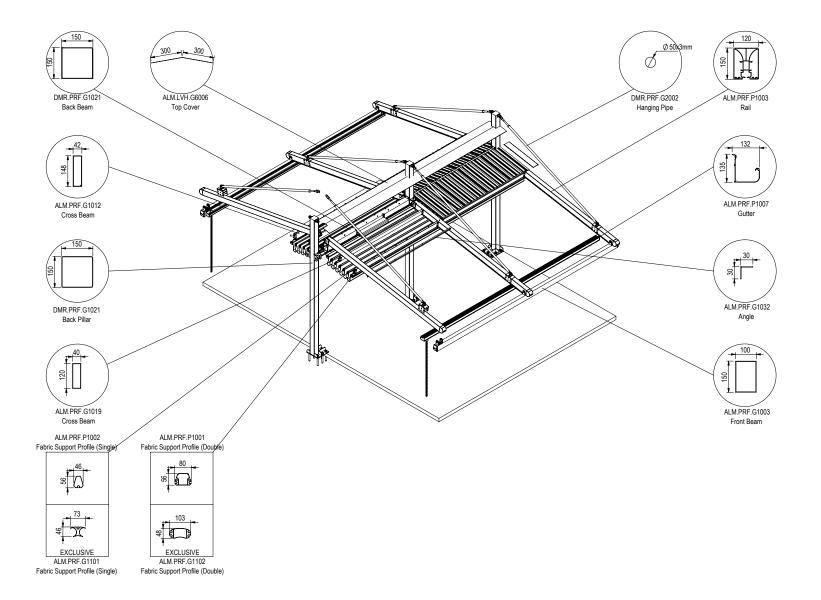


SILVER

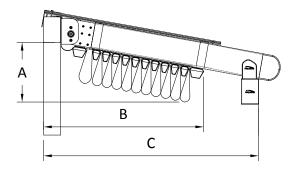
Twin Hanging



	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	900 cm	1200 cm
4 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	C
es	4	35									66
jo.	5		36								73
No of Fabric Support Profiles	6			37							79
pol	7				38						86
gub	8					39					92
<u>.</u>	9						40				99
abr	10							41			105
Ť	11								42		112
9	12									43	118
_	•					Α				-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc

^{*} per drainage

There should be at least one drainage, each 8 m length gutter.

MINIMUM SLOPE CHART

Ē						Slope															
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%										
Proj						Rail Center															
	200	225	250	275	300	325	350	375	400	425	450										
250	16	19	21	24	26	28	30	33	35	38	40										
300	20	0 23 26	29	31	34	34 37 40 42		42	45	48											
350	23	27	30	34	37	40	43	46 49		53	56										
400	27	31	35	39	42	46	49	53	57	61	64										
450	32	36	40	44	48	52	56	60	64	69	73										
500	36	41	45	50	54	59	63	68	72	77	81										
550	40 45 50		55	60	65	70	75	80	85	90											
600	44 50 55		61	66	72	77	83	88	94	99											

*Note: Max. slope can be up to 25%

For back height of system 30 cm should be added to slope value.

WIND RESISTANCE

							٧	VIDTH (cm)								
450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
10	10	10	9	9	9	9	9	8	8	9	9	9	9	9	9	8	8
9	9	9	9	8	8	8	8	7	7	8	8	8	8	8	8	7	7
8	8	8	8	7	7	7	7	7	6	7	7	7	7	7	7	7	6
7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	6	6	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5
	10 9	10 10 9 9	10 10 10 9 9 9	10 10 10 9 9 9 9 9	10 10 10 9 9 9 9 9 9 8	10 10 10 9 9 9 9 9 9 9 8 8 8 8 8 8 7 7 7 7 7 7 6 6	10 10 10 9 9 9 9 9 9 9 8 8 8 8 8 8 8 7 7 7 7 7 7 7 6 6 6	450 500 550 600 650 700 750 800 10 10 10 9 9 9 9 9 9 9 9 8 8 8 8 8 8 8 8 8 7 7 7 7 7 7 7 6 6 6 6	450 500 550 600 650 700 750 800 850 10 10 10 9 9 9 9 8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 8 8 8 7	10 10 10 9 9 9 9 9 8 8 8 9 7 7 7 7 7 6 6 6 6 6 6 6	450 500 550 600 650 700 750 800 850 900 950 10 10 10 9 9 9 9 8 8 9 9 9 9 8 8 8 7 7 8 8 8 8 7 7 7 7 6 7 7 7 7 7 6 6 6 6 6 6	450 500 550 600 650 700 750 800 850 900 950 1000 10 10 10 9 9 9 9 8 8 9 9 9 9 9 8 8 8 7 7 7 8 8 8 8 8 7 7 7 6 7 7 7 7 7 7 6 6 6 6 6 6 6	450 500 550 600 650 700 750 800 850 900 950 1000 1050 10 10 10 9 9 9 9 8 8 9 9 9 9 9 9 8 8 8 7 7 8 8 8 8 8 8 7 7 7 7 6 6 6 6 6 6 6 6 7 7 7 7 7 6 6 6 6 6 6 6 6	450 500 550 600 650 700 750 800 850 90 950 1000 1050 1100 10 10 10 9 9 9 9 8 8 9 9 9 9 9 9 9 8 8 8 7 7 8 8 8 8 8 8 8 8 7 7 7 6 6 6 6 6 6 6 6 7 7 7 7 7 6 6 6 6 6 6 6 6	450 500 550 600 650 700 750 800 850 900 950 1000 1050 1100 1150 10 10 10 9 9 9 9 8 8 9 9 9 9 9 9 9 9 8 8 8 7 7 8 8 8 8 8 8 8 8 7 7 7 7 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	450 500 550 600 650 700 750 800 850 900 950 1000 1050 1100 1150 1200 10 10 10 9 9 9 9 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 8 8 8	450 500 550 600 650 700 750 800 850 900 950 100 1050 1100 1150 1200 1250 10 10 10 9 9 9 9 8 8 9 9 9 9 9 9 8 9 9 9 8 8 8 7 7 8 8 8 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Twin Hanging



Width																									
Pro			2 RAILS							3 RAILS								4 R/	AILS				FS4	FS9	FS9-S
Projection																							F34	133	133-3
tion	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
400 cm	€ 13.845	€ 14.520	€ 15.470	€ 16.438	€ 17.114	€ 20.106	€ 20.766	€ 21.426	€ 22.679	€ 23.235	€ 23.697	€ 24.348	€ 25.004	€ 25.660	€ 28.961	€ 29.609	€ 30.263	€ 30.916	€ 31.571	€ 32.078	€ 32.952	€ 33.965	€ 1.574	€ 415	€ 604
450 cm	€ 14.148	€ 15.005	€ 15.943	€ 16.777	€ 17.461	€ 20.597	€ 21.450	€ 22.119	€ 23.207	€ 23.772	€ 24.246	€ 25.088	€ 25.938	€ 26.424	€ 29.670	€ 30.330	€ 31.174	€ 31.838	€ 32.503	€ 33.019	€ 33.908	€ 34.930	€ 1.689	€ 462	€ 680
500 cm	€ 14.450	€ 15.487	€ 16.414	€ 17.114	€ 17.807	€ 21.087	€ 22.131	€ 22.810	€ 23.733	€ 24.309	€ 24.795	€ 25.829	€ 26.868	€ 27.185	€ 30.376	€ 31.048	€ 32.083	€ 32.755	€ 33.435	€ 33.958	€ 34.861	€ 35.891	€ 1.805	€ 509	€ 755
550 cm	€ 14.985	€ 16.084	€ 17.068	€ 17.830	€ 18.585	€ 22.077	€ 23.182	€ 23.925	€ 24.909	€ 25.541	€ 26.090	€ 27.185	€ 28.289	€ 28.670	€ 32.031	€ 32.766	€ 33.865	€ 34.598	€ 35.339	€ 35.914	€ 36.880	€ 37.969	€ 1.920	€ 556	€ 831
600 cm	€ 15.520	€ 16.680	€ 17.725	€ 18.546	€ 19.362	€ 23.068	€ 24.234	€ 25.041	€ 26.085	€ 26.773	€ 27.387	€ 28.542	€ 29.711	€ 30.155	€ 33.684	€ 34.484	€ 35.646	€ 36.439	€ 37.245	€ 37.873	€ 38.898	€ 40.047	€ 2.036	€ 603	€ 906
650 cm	€ 16.005	€ 17.005	€ 18.060	€ 19.062	€ 19.890	€ 23.751	€ 24.753	€ 25.750	€ 26.808	€ 27.503	€ 28.128	€ 29.298	€ 30.485	€ 30.932	€ 34.768	€ 35.579	€ 36.576	€ 37.380	€ 38.373	€ 39.012	€ 40.049	€ 41.033	€ 2.152	€ 650	€ 982
700 cm	€ 16.491	€ 17.332	€ 18.399	€ 19.581	€ 20.420	€ 24.437	€ 25.274	€ 26.459	€ 27.535	€ 28.235	€ 28.872	€ 30.058	€ 31.262	€ 31.711	€ 35.853	€ 36.676	€ 37.506	€ 38.324	€ 39.503	€ 40.152	€ 41.202	€ 42.021	€ 2.267	€ 697	€ 1.057
750 cm	€ 16.809	€ 17.660	€ 18.739	€ 19.932	€ 20.783	€ 24.944	€ 25.794	€ 26.991	€ 28.075	€ 28.788	€ 29.439	€ 30.634	€ 31.843	€ 32.315	€ 36.585	€ 37.420	€ 38.261	€ 39.091	€ 40.282	€ 40.940	€ 42.000	€ 42.832	€ 2.383	€ 744	€ 1.133
800 cm	€ 17.124	€ 17.986	€ 19.078	€ 20.283	€ 21.147	€ 25.450	€ 26.311	€ 27.521	€ 28.616	€ 29.340	€ 30.002	€ 31.208	€ 32.424	€ 32.915	€ 37.313	€ 38.161	€ 39.013	€ 39.856	€ 41.060	€ 41.727	€ 42.799	€ 43.643	€ 2.498	€ 791	€ 1.208
850 cm	€ 17.451	€ 18.325	€ 19.427	€ 20.645	€ 21.519	€ 25.974	€ 26.847	€ 28.070	€ 29.175	€ 29.911	€ 30.585	€ 31.801	€ 33.029	€ 33.531	€ 38.062	€ 38.922	€ 39.784	€ 40.640	€ 41.858	€ 42.530	€ 43.615	€ 44.471	€ 2.614	€ 838	€ 1.284
900 cm	€ 17.776	€ 18.662	€ 19.776	€ 21.005	€ 21.891	€ 26.497	€ 27.384	€ 28.617	€ 29.735	€ 30.481	€ 31.167	€ 32.396	€ 33.636	€ 34.147	€ 38.812	€ 39.684	€ 40.554	€ 41.426	€ 42.655	€ 43.334	€ 44.431	€ 45.298	€ 2.729	€ 884	€ 1.359
950 cm	€ 18.097	€ 18.993	€ 20.118	€ 21.361	€ 22.258	€ 27.012	€ 27.907	€ 29.153	€ 30.286	€ 31.037	€ 31.736	€ 32.977	€ 34.233	€ 34.753	€ 39.549	€ 40.431	€ 41.316	€ 42.197	€ 43.438	€ 44.127	€ 45.236	€ 46.116	€ 2.845	€ 931	€ 1.435
1000 cm	€ 18.414	€ 19.323	€ 20.461	€ 21.714	€ 22.623	€ 27.524	€ 28.428	€ 29.686	€ 30.834	€ 31.594	€ 32.304	€ 33.557	€ 34.828	€ 35.358	€ 40.282	€ 41.179	€ 42.074	€ 42.966	€ 44.219	€ 44.919	€ 46.040	€ 46.932	€ 2.960	€ 978	€ 1.510
1050 cm	€ 18.732	€ 19.653	€ 20.803	€ 22.066	€ 22.988	€ 28.036	€ 28.949	€ 30.220	€ 31.381	€ 32.150	€ 32.873	€ 34.138	€ 35.423	€ 35.963	€ 41.016	€ 41.927	€ 42.832	€ 43.734	€ 44.999	€ 45.710	€ 46.844	€ 47.748	€ 3.088	€ 1.027	€ 1.586
1100 cm	€ 19.050	€ 19.983	€ 21.145	€ 22.419	€ 23.353	€ 28.549	€ 29.470	€ 30.753	€ 31.929	€ 32.706	€ 33.442	€ 34.719	€ 36.018	€ 36.569	€ 41.749	€ 42.674	€ 43.590	€ 44.503	€ 45.780	€ 46.502	€ 47.648	€ 48.564	€ 3.218	€ 1.074	€ 1.661
1150 cm	€ 19.367	€ 20.313	€ 21.487	€ 22.772	€ 23.718	€ 29.061	€ 29.991	€ 31.287	€ 32.476	€ 33.263	€ 34.010	€ 35.300	€ 36.613	€ 37.174	€ 42.483	€ 43.422	€ 44.348	€ 45.271	€ 46.561	€ 47.293	€ 48.451	€ 49.380	€ 3.346	€ 1.123	€ 1.737
1200 cm	€ 19.685	€ 20.643	€ 21.829	€ 23.124	€ 24.083	€ 29.574	€ 30.513	€ 31.820	€ 33.024	€ 33.819	€ 34.579	€ 35.881	€ 37.208	€ 37.780	€ 43.216	€ 44.169	€ 45.107	€ 46.040	€ 47.342	€ 48.085	€ 49.255	€ 50.196	€ 3.475	€ 1.170	€ 1.812
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805			
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249			
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343			

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9	Side Beam - Al 50x150mm
FS9-S	Side Beam - Al 100x150mm (Special)

		LEC	TYPE & MO	DULE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** The gutter option price is for one side and must be added separately for each side
- **7.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 919	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.285	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 154	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - Al)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

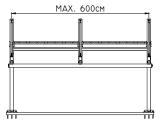
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

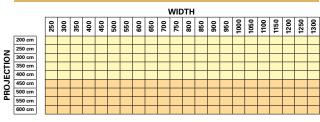
PRICE DIFFERENCE

		BEAM GROUP		
	Standard	St. 150x150x3mm		
3	to	St. 150x150x5mm	€ 502	lm



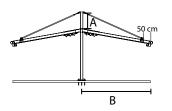
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm.
- In condition of adding an additional rail, a steel 150x150 mm back pillar should also be added.

STANDARD CONSTRUCTION





- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



MINUMUM "A" VALUES

B (cm)	250	300 350 400 450		500	550	600		
A (cm)	50	50	50	60	70	80	90	100

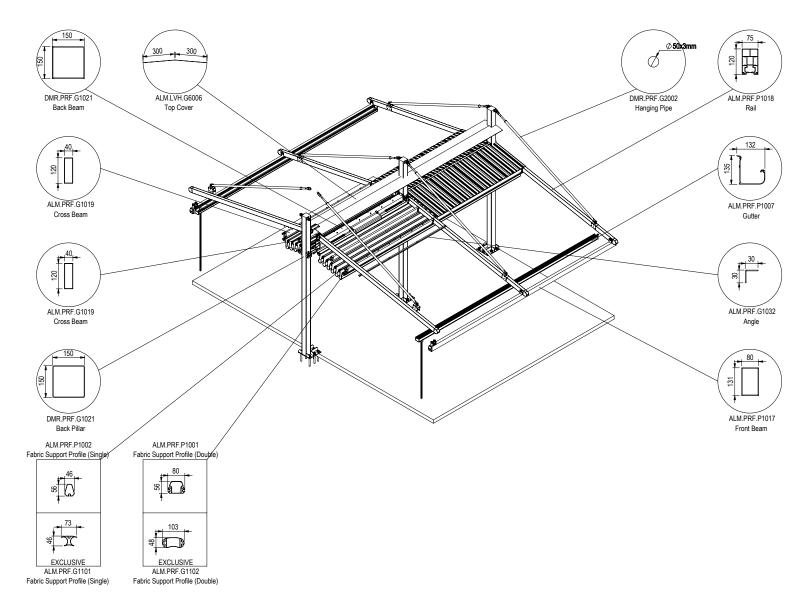
Upper values will be evaluated on a project basis.

SILVER

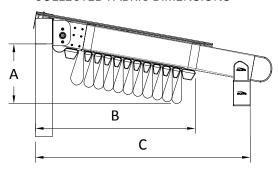
Compact Twin Hanging



	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	900 cm	1200 cm
4 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		185	235	284	334	383	433	482	532	581	С
es	4	35									66
ī J	5		36								73
No of Fabric Support Profiles	6			37							79
por	7				38						86
gnb	8					39					92
. <u>:</u>	9						40				99
abı	10							41			105
ήF	11								42		112
9	12									43	118
2	•					Α				-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

gutter.* per drainage

There should be at least one drainage, each 8 m length

MINIMUM SLOPE CHART

L.		-	-			Slope					
Projection	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
Proje						Rail Center					
	200	225	250	275	300	325	350	375	400	425	450
250	11	14	16	19	21	23	25	28	30	33	35
300	15	18	21	24	26	29	32	35	37	40	43
350	18	22	25	29	32	35	38	41	44	48	51
400	22	26	30	34	37	41	44	48	52	56	59
450	27	31	35	39	43	47	51	55	59	64	68
500	31	36	40	45	49	54	58	63	67	72	76
550	35	40	45	50	55	60	65	70	75	80	85
600	39	45	50	56	61	67	72	78	83	89	94

^{*} Note: Max. slope can be up to 25%

For back height of system 25 cm should be added to slope value.

		WIND	RESI	STAN	CE				,	WIDTH (TH (cm)											
		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300			
_	400	11	11	11	11	11	11	11	10	10	10	11	11	11	11	10	10	10	10			
Ε	500	11	11	10	10	10	10	9	9	9	9	10	10	10	9	9	9	9	9			
5	600	10	10	10	9	9	9	8	8	8	8	9	9	9	8	8	8	8	8			
Z	700	9	9	9	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7			
은	800	9	9	8	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6			
$^{\circ}$	900	7	7	7	6	6	6	6	6	6	5	6	6	6	6	6	6	6	5			
픵	1000	6	6	6	6	6	6	6	5	5	5	6	6	6	6	5	5	5	5			
င္က	1100	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5			
<u>a</u>	1200	5	5	5	5	5	5	5	4	4	4	5	5	5	5	4	4	4	4			

^{*}The values are given according to the Beaufort scale.

All sides open

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

SILVER Compact Twin Hanging



Width																								
Pro			2 RAILS							3 R/	AILS							4 RA	AILS				FS4	FS9-C
Projection	250 000	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	900 am	850 cm	000 000	950 cm	1000 000	1050 000	1100 am	1150 cm	1200 000	1250 am	1200 am	134	133-0
ion	250 cm	300 CIII	350 CIII	400 CIII	450 0111	500 0111	550 CIII	600 6111	650 6111	700 6111	750 0111	800 6111	650 6111	900 CIII	950 CIII	1000 6111	1050 6111	1100 CIII	1150 CIII	1200 6111	1250 0111	1300 CIII		
400 cm	€ 11.218	€ 11.761	€ 12.526	€ 13.307	€ 13.849	€ 16.266	€ 16.794	€ 17.323	€ 18.330	€ 18.774	€ 19.141	€ 19.661	€ 20.184	€ 20.708	€ 23.365	€ 23.880	€ 24.400	€ 24.919	€ 25.438	€ 25.839	€ 26.535	€ 27.341	€ 1.298	€ 342
450 cm	€ 11.452	€ 12.142	€ 12.897	€ 13.568	€ 14.117	€ 16.647	€ 17.331	€ 17.865	€ 18.738	€ 19.189	€ 19.565	€ 20.239	€ 20.917	€ 21.303	€ 23.913	€ 24.437	€ 25.109	€ 25.636	€ 26.163	€ 26.570	€ 27.278	€ 28.091	€ 1.394	€ 381
500 cm	€ 11.685	€ 12.520	€ 13.265	€ 13.826	€ 14.382	€ 17.026	€ 17.863	€ 18.406	€ 19.145	€ 19.603	€ 19.989	€ 20.815	€ 21.646	€ 21.895	€ 24.457	€ 24.990	€ 25.816	€ 26.348	€ 26.886	€ 27.298	€ 28.016	€ 28.835	€ 1.489	€ 420
550 cm	€ 12.106	€ 12.989	€ 13.780	€ 14.391	€ 14.995	€ 17.807	€ 18.693	€ 19.286	€ 20.073	€ 20.576	€ 21.012	€ 21.887	€ 22.769	€ 23.068	€ 25.764	€ 26.347	€ 27.222	€ 27.803	€ 28.389	€ 28.843	€ 29.609	€ 30.474	€ 1.584	€ 459
600 cm	€ 12.526	€ 13.458	€ 14.296	€ 14.954	€ 15.607	€ 18.588	€ 19.521	€ 20.165	€ 21.000	€ 21.547	€ 22.034	€ 22.956	€ 23.889	€ 24.238	€ 27.067	€ 27.701	€ 28.625	€ 29.253	€ 29.891	€ 30.385	€ 31.198	€ 32.110	€ 1.680	€ 497
650 cm	€ 12.904	€ 13.706	€ 14.552	€ 15.354	€ 16.017	€ 19.120	€ 19.920	€ 20.716	€ 21.560	€ 22.112	€ 22.608	€ 23.541	€ 24.487	€ 24.838	€ 27.910	€ 28.552	€ 29.343	€ 29.978	€ 30.765	€ 31.268	€ 32.089	€ 32.868	€ 1.775	€ 536
700 cm	€ 13.283	€ 13.955	€ 14.810	€ 15.757	€ 16.427	€ 19.652	€ 20.319	€ 21.265	€ 22.123	€ 22.678	€ 23.183	€ 24.128	€ 25.086	€ 25.439	€ 28.752	€ 29.403	€ 30.059	€ 30.705	€ 31.640	€ 32.150	€ 32.980	€ 33.626	€ 1.870	€ 575
750 cm	€ 13.525	€ 14.205	€ 15.069	€ 16.024	€ 16.703	€ 20.040	€ 20.716	€ 21.671	€ 22.534	€ 23.099	€ 23.614	€ 24.565	€ 25.527	€ 25.897	€ 29.310	€ 29.970	€ 30.633	€ 31.288	€ 32.232	€ 32.748	€ 33.586	€ 34.240	€ 1.966	€ 614
800 cm	€ 13.765	€ 14.454	€ 15.326	€ 16.290	€ 16.978	€ 20.426	€ 21.111	€ 22.074	€ 22.945	€ 23.519	€ 24.042	€ 25.000	€ 25.967	€ 26.352	€ 29.863	€ 30.532	€ 31.205	€ 31.869	€ 32.821	€ 33.344	€ 34.190	€ 34.853	€ 2.061	€ 652
850 cm	€ 14.014	€ 14.711	€ 15.591	€ 16.563	€ 17.259	€ 20.826	€ 21.519	€ 22.492	€ 23.371	€ 23.953	€ 24.485	€ 25.450	€ 26.425	€ 26.818	€ 30.433	€ 31.111	€ 31.789	€ 32.463	€ 33.426	€ 33.952	€ 34.807	€ 35.479	€ 2.156	€ 691
900 cm	€ 14.260	€ 14.967	€ 15.855	€ 16.835	€ 17.540	€ 21.224	€ 21.927	€ 22.908	€ 23.796	€ 24.385	€ 24.926	€ 25.900	€ 26.884	€ 27.284	€ 31.001	€ 31.688	€ 32.372	€ 33.058	€ 34.028	€ 34.559	€ 35.423	€ 36.102	€ 2.252	€ 730
950 cm	€ 14.504	€ 15.218	€ 16.114	€ 17.104	€ 17.816	€ 21.615	€ 22.324	€ 23.313	€ 24.212	€ 24.805	€ 25.355	€ 26.338	€ 27.333	€ 27.739	€ 31.558	€ 32.252	€ 32.947	€ 33.639	€ 34.618	€ 35.156	€ 36.029	€ 36.717	€ 2.347	€ 768
1000 cm	€ 14.743	€ 15.466	€ 16.372	€ 17.369	€ 18.090	€ 22.003	€ 22.718	€ 23.716	€ 24.625	€ 25.224	€ 25.784	€ 26.775	€ 27.781	€ 28.194	€ 32.111	€ 32.816	€ 33.518	€ 34.218	€ 35.205	€ 35.751	€ 36.632	€ 37.329	€ 2.442	€ 807
1050 cm	€ 14.983	€ 15.715	€ 16.629	€ 17.634	€ 18.364	€ 22.391	€ 23.112	€ 24.119	€ 25.038	€ 25.644	€ 26.212	€ 27.213	€ 28.228	€ 28.649	€ 32.664	€ 33.379	€ 34.089	€ 34.796	€ 35.792	€ 36.345	€ 37.235	€ 37.942	€ 2.538	€ 847
1100 cm	€ 15.223	€ 15.964	€ 16.887	€ 17.899	€ 18.638	€ 22.779	€ 23.507	€ 24.522	€ 25.452	€ 26.063	€ 26.641	€ 27.650	€ 28.675	€ 29.104	€ 33.217	€ 33.942	€ 34.660	€ 35.375	€ 36.379	€ 36.940	€ 37.838	€ 38.554	€ 2.633	€ 884
1150 cm	€ 15.463	€ 16.213	€ 17.145	€ 18.164	€ 18.912	€ 23.167	€ 23.901	€ 24.925	€ 25.865	€ 26.482	€ 27.069	€ 28.087	€ 29.122	€ 29.559	€ 33.770	€ 34.506	€ 35.231	€ 35.953	€ 36.966	€ 37.535	€ 38.442	€ 39.166	€ 2.727	€ 924
1200 cm	€ 15.703	€ 16.462	€ 17.402	€ 18.429	€ 19.186	€ 23.555	€ 24.295	€ 25.328	€ 26.278	€ 26.902	€ 27.498	€ 28.524	€ 29.569	€ 30.014	€ 34.323	€ 35.069	€ 35.802	€ 36.531	€ 37.553	€ 38.129	€ 39.045	€ 39.778	€ 2.823	€ 962
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343		
1 03-L	0.07	0 12	0.00	007	0 112	0 124	0 100	0 102	5 107	5 175	0 104	0 200	0 22 1	0 204	0 240	5201	0270	0.200	0 303	0010	0 00 1	0.040		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for Compact Series- Al 75x120mm Additional Pillar for Compact Series- Al 80x80mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series - Al 80x130mm

			IIILAMOD	OLL
FS8		2 LED	3 LED	4 LED
SPOT		€ 155	€ 189	€ 222
LINEAR		€ 222	€ 288	
LINEAR (RGB)		€ 282	€ 366	
	SPOT LINEAR	SPOT LINEAR	SPOT € 155 LINEAR € 222	SPOT € 155 € 189 LINEAR € 222 € 288

LED TYPE & MODULE

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. The gutter option price is for one side and must be added separately for each
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 919	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.285	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 154	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

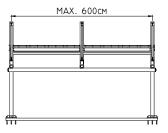
- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

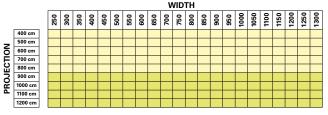
PRICE DIFFERENCE

	PILLAR GROUP					
ā	Standard	St. 150x150x3mm				
<u>=</u>	to	St. 150x150x5mm	€ 502	pcs		



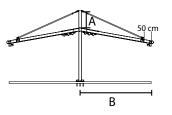
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm
- In condition of adding an additional rail, a steel 150x150 mm back pillar should also be added.

STANDARD CONSTRUCTION





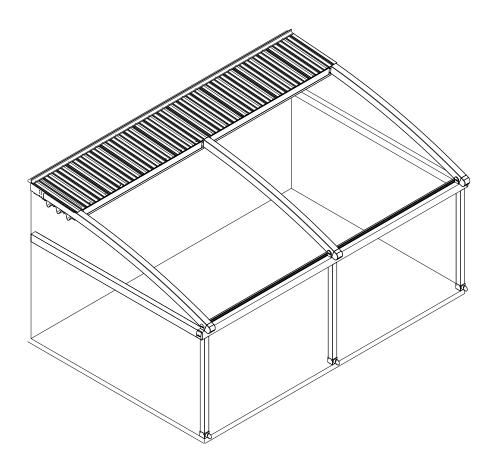
- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- $\ensuremath{^{**}}$ Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



MINUMUM "A" VALUES

B (cm)	250	350	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

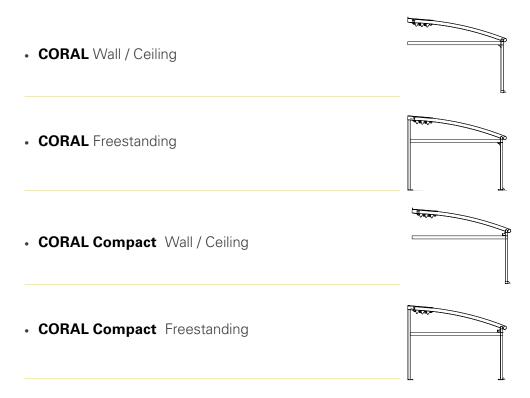
Upper values will be evaluated on a project basis.



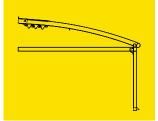
CORAL

INDEX

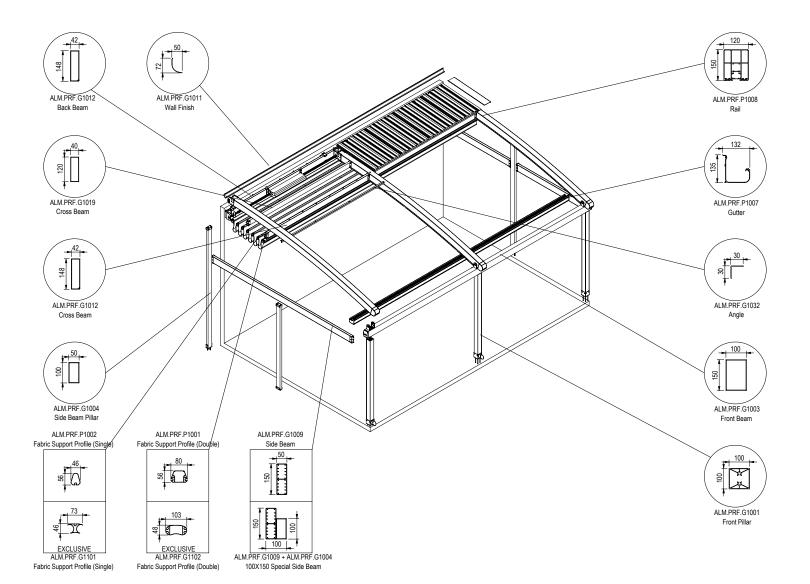
PRODUCT FORMS



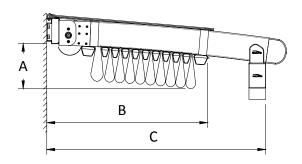
Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	400 cm	800 cm
3 RAILS	800 cm	800 cm
4 RAILS	1200 cm	800 cm
5 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



							Pro	jectio	n cm						
		200	250	300	350	400	450	500	550	600	650	700	750	800	С
	5														68
	6														74
Profiles	7			32											81
Jr of	9				34										94
Į,	10					35									100
dd	11						36								107
Fabric Support	13							38							120
bric	14								39						127
Fa	15									40					133
No of	17										42				146
ž	18											43			152
	19												44		159
	21													46	172
			_												
		-	•						Α						В

^{*}Calculated according to a slope of 15%

PROJECTION (cm)

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

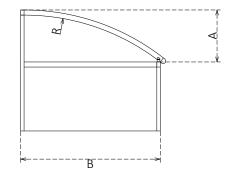
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

Projection		Α		
250	63			
300	83			
350	107			
400	135	82		
450	168	98		
500		116		В
550		137		
600		160	93	
650		184	106	
700			119	
750			133	
800			149	

RADIUS 850 1500 2850



WIND RESISTANCE

							•		. ,	٠,								
	450	200	550	009	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
450	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
500	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
550	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
600	11	11	11	11	11	11	10	10	11	11	11	11	11	11	10	10	11	11
650	11	11	11	11	10	10	10	9	11	11	10	10	10	10	10	9	10	10
700	11	10	10	10	10	10	9	9	10	10	10	10	10	10	9	9	10	10
750	10	10	10	9	9	9	9	8	10	9	9	9	9	9	9	8	9	
800	10	10	9	9	9	9	8	8	10	9	9	9	9	9	8	8		

WIDTH (cm).

WIDTH (cm)

All sides open

*The values are given according to the Beaufort scale.

^{*}The values are approx. ± 5 cm

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Wall / Ceiling



Width																										
Projection		2 RA	AILS					3 R/	AILS							4 R/	AILS				5 RA	AILS	FS4	FS9	FS9-S	FS9-2
ction	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm				
200 cm	0.7404	07400	0.0.407	0.0.505	0.40.000	0.40.404	0.40.770	0.44.404	0.44.040	0.40.470	0.40.500	0.40.000	044470	044547	0.45.400	0.45.500	0.45.004	0.40.007	0.40.545	0.40.000	0.40.054	€ 19.387	€ 1.082	€ 221	€ 294	€ 174
200 cm	€ 7.134	€ 7.486	€ 8.167	€ 8.525	€ 10.068	€ 10.421	€ 10.779	€ 11.131	€ 11.812	€ 12.170	€ 12.586	€ 12.939	€ 14.173	€ 14.517	€ 15.182	€ 15.526	€ 15.864	€ 16.207	€ 16.545	€ 16.888	€ 18.851	€ 19.387		0 2 2 1		
250 cm	€ 7.516	€ 8.060	€ 8.575	€ 8.943	€ 10.647	€ 11.010	€ 11.563	€ 11.926	€ 12.441	€ 12.804	€ 13.234	€ 13.783	€ 15.175	€ 15.533	€ 16.026	€ 16.380	€ 16.919	€ 17.272	€ 17.625	€ 17.977	€ 20.103	€ 20.647	€ 1.194	€ 267	€ 367	€ 204
300 cm	€ 8.109	€ 8.717	€ 9.285	€ 9.706	€ 11.623	€ 12.044	€ 12.651	€ 13.072	€ 13.641	€ 14.062	€ 14.546	€ 15.154	€ 16.756	€ 17.163	€ 17.721	€ 18.128	€ 18.721	€ 19.127	€ 19.539	€ 19.950	€ 22.282	€ 22.886	€ 1.306	€ 313	€ 441	€ 233
350 cm	€ 8.689	€ 9.126	€ 9.703	€ 10.321	€ 12.402	€ 12.834	€ 13.269	€ 13.887	€ 14.469	€ 14.901	€ 15.401	€ 16.019	€ 17.786	€ 18.207	€ 18.953	€ 19.380	€ 19.801	€ 20.222	€ 20.824	€ 21.245	€ 23.744	€ 24.181	€ 1.419	€ 358	€ 514	€ 263
400 cm	€ 9.087	€ 9.533	€ 10.126	€ 10.752	€ 13.002	€ 13.448	€ 13.899	€ 14.525	€ 15.119	€ 15.564	€ 16.073	€ 16.700	€ 18.641	€ 19.072	€ 19.831	€ 20.267	€ 20.703	€ 21.134	€ 21.752	€ 22.182	€ 24.853	€ 25.299	€ 1.531	€ 404	€ 588	€ 292
450 cm	€ 9.496	€ 9.956	€ 10.558	€ 11.200	€ 13.616	€ 14.076	€ 14.536	€ 15.173	€ 15.780	€ 16.236	€ 16.761	€ 17.403	€ 19.504	€ 19.950	€ 20.724	€ 21.170	€ 21.615	€ 22.061	€ 22.689	€ 23.135	€ 25.971	€ 26.427	€ 1.643	€ 449	€ 661	€ 322
500 cm	€ 9.896	€ 10.366	€ 10.984	€ 11.635	€ 14.224	€ 14.694	€ 15.164	€ 15.815	€ 16.433	€ 16.903	€ 17.437	€ 18.088	€ 20.366	€ 20.822	€ 21.606	€ 22.066	€ 22.523	€ 22.977	€ 23.619	€ 24.079	€ 27.084	€ 27.554	€ 1.756	€ 495	€ 734	€ 352
550 cm	€ 10.512	€ 11.217	€ 11.893	€ 12.600	€ 15.401	€ 15.931	€ 16.642	€ 17.146	€ 18.023	€ 18.548	€ 19.139	€ 19.845	€ 22.338	€ 23.035	€ 23.691	€ 24.206	€ 24.906	€ 25.416	€ 26.111	€ 26.626	€ 29.849	€ 30.555	€ 1.868	€ 541	€ 808	€ 381
600 cm	€ 10.928	€ 11.647	€ 12.334	€ 13.053	€ 16.022	€ 16.561	€ 17.286	€ 17.825	€ 18.692	€ 19.232	€ 19.834	€ 20.554	€ 23.214	€ 23.919	€ 24.737	€ 25.120	€ 25.831	€ 26.355	€ 27.061	€ 27.589	€ 30.979	€ 31.699	€ 1.981	€ 586	€ 881	€ 411
650 cm	€ 11.330	€ 12.060	€ 12.762	€ 13.490	€ 16.637	€ 17.184	€ 17.919	€ 18.469	€ 19.350	€ 19.899	€ 20.517	€ 21.252	€ 24.077	€ 24.804	€ 25.485	€ 26.024	€ 26.743	€ 27.277	€ 28.003	€ 28.542	€ 32.103	€ 32.833	€ 2.093	€ 632	€ 955	€ 440
700 cm	€ 11.735	€ 12.479	€ 13.190	€ 13.936	€ 17.253	€ 17.811	€ 18.560	€ 19.123	€ 20.015	€ 20.573	€ 21.201	€ 21.945	€ 24.948	€ 25.683	€ 26.380	€ 26.927	€ 27.663	€ 28.207	€ 28.942	€ 29.495	€ 33.224	€ 33.968	€ 2.205	€ 678	€ 1.028	€ 470
750 cm	€ 12.146	€ 12.900	€ 13.625	€ 14.380	€ 17.867	€ 18.441	€ 19.195	€ 19.773	€ 20.675	€ 21.252	€ 21.889	€ 22.644	€ 25.818	€ 26.564	€ 27.270	€ 27.833	€ 28.577	€ 29.140	€ 29.884	€ 30.448	€ 34.352		€ 2.318	€ 983	€ 1.601	€ 1027
800 cm	€ 12.556	€ 13.322	€ 14.060	€ 14.824	€ 18.481	€ 19.071	€ 19.831	€ 20.422	€ 21.334	€ 21.931	€ 22.577	€ 23.342	€ 26.689	€ 27.445	€ 28.159	€ 28.738	€ 29.491	€ 30.074	€ 30.827	€ 31.401			€ 2.430	€ 1.028	€ 1.675	€ 1.058
																									am pillar led in the ice	
FS3	€ 219	€ 230	€ 251	€ 276	€ 298	€ 321	€ 344	€ 367	€ 390	€ 413	€ 530	€ 553	€ 576	€ 599	€ 623	€ 646	€ 669	€ 692	€ 715	€ 737	€ 760	€ 783	L	P.		i
FS5-A	€ 40	€51	€ 60	€ 68	€ 79	€ 88	€ 98	€ 107	€ 118	€ 126	€ 137	€ 146	€ 156	€ 165	€ 176	€ 184	€ 195	€ 204	€ 214	€ 223	€ 234	€ 242				
FS5-E	€ 56	€70	€ 82	€ 94	€ 109	€ 121	€ 135	€ 147	€ 162	€ 174	€ 189	€ 201	€ 215	€ 227	€ 242	€ 254	€ 268	€ 280	€ 295	€ 307	€ 322	€ 334				

FS5-A Additional Fabric Support Profile (St FS5-E Additional Fabric Support Profile (3 FS4 Additional Rail - Al.Plus- 120x150m	
100 2	andard)
FS4 Additional Rail - Al.Plus- 120x150m	Axis)
	m
FS8 Lighting System	
FS9 Side Beam - Al 50x150mm	
FS9-S Side Beam - Al 100x150mm (Spec	cial)
FS9-2 Side Beam - Al 100x150mm	

F	S8
FS8-S	SPOT
FS8-L	LINEAR
FS8-L (RGB)	LINEAR (RGB)

LED 1	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration **shall be checked** from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If side beam used and projection is bigger than 700 cm, a side beam pillar also needs to be added up to the rail (FS15 or FS15-B). Price is included in FS9 side beam option price.

DEDUCTION

Price deduction is applicable only for pillars and beam. Deduction amount shall be considered as 70% of related option price.

OPTIONS

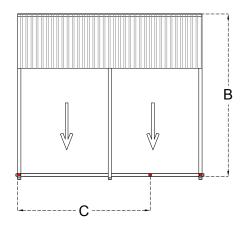
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm



- *Max. Al. Front pillar (Al. 100x100mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

PRICE DIFFERENCE

BEAM GROUP

Standard	Al. 42x150mm			
	Al. 50x150mm	€ 76	lm	
	St. 50x150x3mm	€ 98	lm	
	St. 50x150x5mm	€ 180	lm	
40	Al. 100x150mm	€ 45	lm	
to	St. 100x150x3mm	€ 197	lm	
	St. 100x150x5mm	€ 268	lm	
	St. 100x200x3mm	€ 202	lm	
	St. 100x200x5mm	€ 337	lm	

Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 150	lm
40	St. 100x150x5mm	€ 223	lm
to	St. 100x200x3mm	€ 155	lm
	St. 100x200x5mm	€ 291	lm

PILLAR GROUP Al. 100x100mm Standard St. 100x100x3mm € 104 pcs Front Pilla St. 100x100x5mm € 427 to St. 150x150x3mm € 653 pcs St. 150x150x5mm € 1.155 pcs

FRONT PILLAR POSITION CHANGE

				С		
		500	550	600	650	700
	400					
	500					
В	600					
	700					
	800					

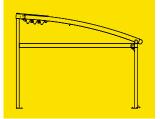
(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

: Al. 100x100x3mm FRONT BEAM : Al. 100x150x3mm

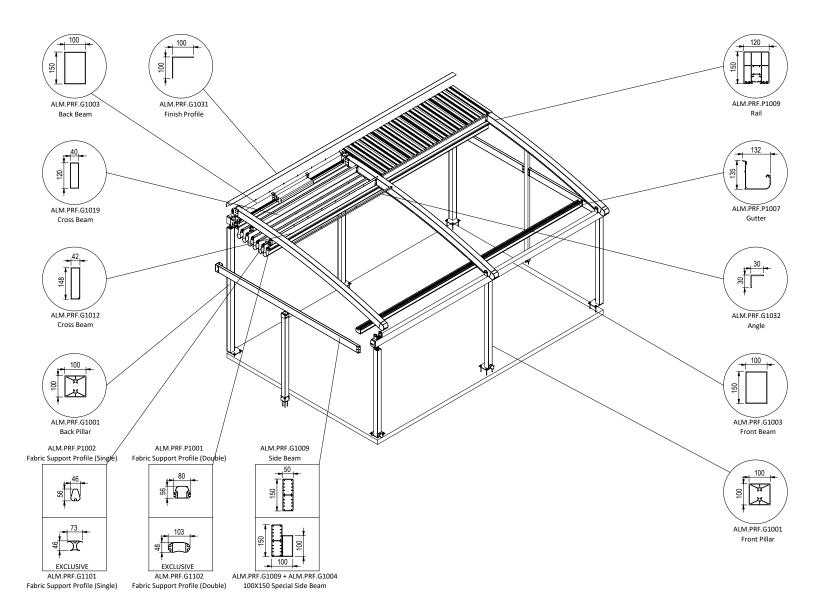
FRONT PILLAR FRONT BEAM : St. 100x100x3mm : St. 100x150x3mm

FRONT PILLAR FRONT BEAM : St. 100x100x5mm : St. 100x150x5mm

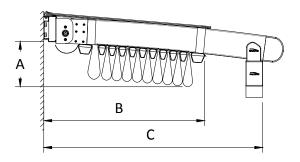
Freestanding



	WIDTH	PROJECTION
2 RAILS	400 cm	800 cm
3 RAILS	800 cm	800 cm
4 RAILS	1200 cm	800 cm
5 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



Projection	cm
------------	----

		200	250	300	350	400	450	500	550	600	650	700	750	800	С
	5														68
	6														74
Fabric Support Profiles	7			32											81
Prof	9				34										94
T L	10					35									100
dd	11						36								107
Su	13							38							120
bric	14								39						127
Fa	15									40					133
No of	17										42				146
ž	18											43			152
	19												44		159
	21													46	172
		•	-						А					-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

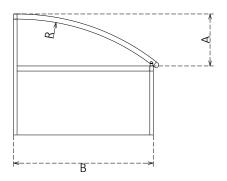
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

		Α		Projection
			63	250
			83	300
			107	350
		82	135	400
		98	168	450
В		116		500
		137		550
	93	160		600
	106	184		650
	119			700
	133			750
	149			800

RADIUS 850 1500 2850



WIND RESISTANCE

			WIDTH (cm)																	
		450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300	
	400	11	11	11	11	10	10	9	9	11	11	10	10	10	10	9	9	10	10	
_	450	11	11	11	11	10	9	9	8	11	11	10	10	9	9	9	8	10	10	
(cm)	500	11	11	11	10	9	8	8	8	11	10	9	9	8	8	8	8	9	9	
	550	11	10	10	10	9	8	8	7	10	10	9	9	8	8	8	7	9	9	
PROJECTION	600	10	10	10	9	8	7	7	7	10	9	8	8	7	7	7	7	8	8	
Š	650	9	9	9	8	8	7	7	7	9	8	8	8	7	7	7	7	8	8	
PR(700	9	9	8	8	7	7	7	7	9	8	7	7	7	7	7	7	7	7	
	750	8	8	7	7	7	7	7	7	8	7	7	7	7	7	7	7	7		
	800	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			

All sides open

450	200	550	009	650	200	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
11	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
10	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
10	10	9	9	8	8	8	8	10	9	8	8	8	8	8	8	8	8
9	9	9	9	7	7	7	7	9	9	7	7	7	7	7	7	7	7
9	8	8	8	7	7	7	7	8	8	7	7	7	7	7	7	7	7
8	8	7	7	7	7	7	7	8	7	7	7	7	7	7	7	7	7
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		

WIDTH (cm)

With side enclosure

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Freestanding



Width																								
Projectio	2 RAILS 3 RAILS 4 RAILS									5 RAILS		FS4	FS9-SPD											
tion	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
200 cm	€ 8.666	€ 9.039	€ 9.742	€ 10.121	€ 12.176	€ 12.550	€ 12.929	€ 13.303	€ 14.005	€ 14.384	€ 14.821	€ 15.195	€ 16.942	€ 17.307	€ 17.993	€ 18.359	€ 18.718	€ 19.082	€ 19.442	€ 19.805	€ 22.282	€ 22.838	€ 1.112	€75
250 cm	€ 9.139	€ 9.705	€ 10.240	€ 10.630	€ 12.847	€ 13.231	€ 13.805	€ 14.189	€ 14.725	€ 15.109	€ 15.560	€ 16.131	€ 18.035	€ 18.415	€ 18.929	€ 19.304	€ 19.864	€ 20.238	€ 20.612	€ 20.986	€ 23.624	€ 24.189	€ 1.227	€ 103
300 cm	€ 9.824	€ 10.452	€ 11.042	€ 11.484	€ 13.914	€ 14.356	€ 14.984	€ 15.427	€ 16.016	€ 16.459	€ 16.964	€ 17.593	€ 19.708	€ 20.136	€ 20.715	€ 21.144	€ 21.758	€ 22.184	€ 22.618	€ 23.050	€ 25.895	€ 26.520	€ 1.343	€ 132
350 cm	€ 10.494	€ 10.952	€ 11.551	€ 12.190	€ 14.784	€ 15.237	€ 15.693	€ 16.332	€ 16.936	€ 17.389	€ 17.910	€ 18.549	€ 20.829	€ 21.272	€ 22.039	€ 22.486	€ 22.928	€ 23.371	€ 23.994	€ 24.436	€ 27.448	€ 27.906	€ 1.458	€ 160
400 cm	€ 10.984	€ 11.451	€ 12.065	€ 12.713	€ 15.476	€ 15.942	€ 16.415	€ 17.062	€ 17.677	€ 18.143	€ 18.673	€ 19.321	€ 21.775	€ 22.228	€ 23.007	€ 23.465	€ 23.922	€ 24.375	€ 25.013	€ 25.465	€ 28.649	€ 29.115	€ 1.574	€ 189
450 cm	€ 11.484	€ 11.965	€ 12.588	€ 13.251	€ 16.181	€ 16.662	€ 17.143	€ 17.801	€ 18.429	€ 18.907	€ 19.453	€ 20.116	€ 22.730	€ 23.197	€ 23.992	€ 24.459	€ 24.926	€ 25.392	€ 26.042	€ 26.509	€ 29.858	€ 30.335	€ 1.689	€ 217
500 cm	€ 11.975	€ 12.467	€ 13.106	€ 13.778	€ 16.879	€ 17.371	€ 17.862	€ 18.535	€ 19.173	€ 19.665	€ 20.220	€ 20.892	€ 23.683	€ 24.160	€ 24.966	€ 25.447	€ 25.924	€ 26.400	€ 27.063	€ 27.544	€ 31.062	€ 31.553	€ 1.805	€ 246
550 cm	€ 12.683	€ 13.409	€ 14.106	€ 14.834	€ 18.148	€ 18.699	€ 19.431	€ 19.956	€ 20.855	€ 21.401	€ 22.013	€ 22.740	€ 25.747	€ 26.464	€ 27.142	€ 27.677	€ 28.398	€ 28.930	€ 29.646	€ 30.182	€ 33.919	€ 34.645	€ 1.920	€ 275
600 cm	€ 13.776	€ 14.517	€ 15.224	€ 15.965	€ 19.447	€ 20.007	€ 20.753	€ 21.313	€ 22.201	€ 22.762	€ 23.385	€ 24.126	€ 27.300	€ 28.026	€ 28.865	€ 29.269	€ 30.001	€ 30.547	€ 31.273	€ 31.823	€ 35.726	€ 36.467	€ 2.036	€ 303
650 cm	€ 14.315	€ 15.066	€ 15.789	€ 16.538	€ 20.198	€ 20.767	€ 21.523	€ 22.094	€ 22.996	€ 23.566	€ 24.205	€ 24.961	€ 28.300	€ 29.048	€ 29.750	€ 30.310	€ 31.050	€ 31.605	€ 32.352	€ 32.912	€ 36.986	€ 37.737	€ 2.152	€ 332
700 cm	€ 14.857	€ 15.622	€ 16.354	€ 17.121	€ 20.951	€ 21.530	€ 22.301	€ 22.885	€ 24.465	€ 25.085	€ 25.774	€ 26.580	€ 30.878	€ 31.704	€ 31.691	€ 32.300	€ 33.097	€ 33.702	€ 34.499	€ 35.113	€ 39.396	€ 42.494	€ 2.267	€ 360
750 cm	€ 15.915	€ 16.691	€ 17.437	€ 18.213	€ 22.213	€ 22.808	€ 23.584	€ 24.809	€ 25.773	€ 26.412	€ 27.110	€ 27.926	€ 33.225	€ 34.101	€ 33.228	€ 33.853	€ 34.659	€ 35.283	€ 36.089	€ 36.714	€ 41.172		€ 2.383	€ 636
800 cm	€ 16.463	€ 17.249	€ 18.009	€ 18.794	€ 22.964	€ 23.575	€ 24.943	€ 25.596	€ 27.765	€ 28.492	€ 29.269	€ 30.165	€ 34.232	€ 35.119	€ 35.964	€ 36.674	€ 37.558	€ 38.271	€ 39.155	€ 39.859			€ 2.498	€ 665
																								Side beam pillar is included in the price
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343		

FS3	Gutter System	
FS5-A	Additional Fabric Support Profile (Standard)	ſ
FS5-E	Additional Fabric Support Profile (3 Axis)	FS8-S
FS4	Additional Rail - Al.Plus- 120x150mm	FS8-L
FS8	Lighting System	FS8-LR
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam and Al.	

50x100mm to Al. 100x100mm side beam pillar

		LED TYPE & MODULE									
	FS8	2 LED	3 LED	4 LED							
FS8-S	SPOT	€ 155	€ 189	€ 222							
FS8-L	LINEAR	€ 222	€ 288								
FS8-LR	LINEAR (RGB)	€ 282	€ 366								

Notes

- 1. FS9- Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.
- If 100x150 mm aluminum box profile is preferred as side beam, there will be no price difference, but this should be stated in the technical drawing.
- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- **5.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

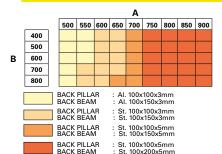
OPTIONS

FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€ 718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - Al)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- **3.** Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

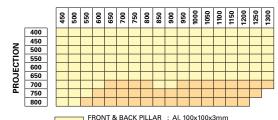
BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH



FRONT & BACK PILLAR : AI. 100X100X3mm
FRONT & BACK BEAM : AI. 100X150X3mm
FRONT & BACK PILLAR : St. 100X100X3mm
FRONT & BACK BEAM : St. 100X150X3mm

in price included)

EXTENSIONS

Rail	Plus - 120x150mm	€316	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

FRONT PILLAR POSITION CHANGE

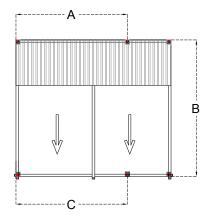
				С		
		500	550	600	650	700
	400					
	500					
В	600					
	700					
	800					

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

FRONT PILLAR
FRONT BEAM
FRONT PILLAR
FRONT BEAM
FRONT PILLAR
FRONT BEAM

R : Al. 100x100x3mm : Al.100x150x3mm R : St. 100x100x3mm : St. 100x150x3mm

: St. 100x150x5mm : St. 100x150x5mm : St. 100x150x5mm



PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm		
Beam		St. 100x150x3mm	€ 150	lm
	to	St. 100x150x5mm	€ 223	lm
	ιο	St. 100x200x3mm	€ 155	lm
		St. 100x200x5mm	€ 291	lm

PILLAR GROUP

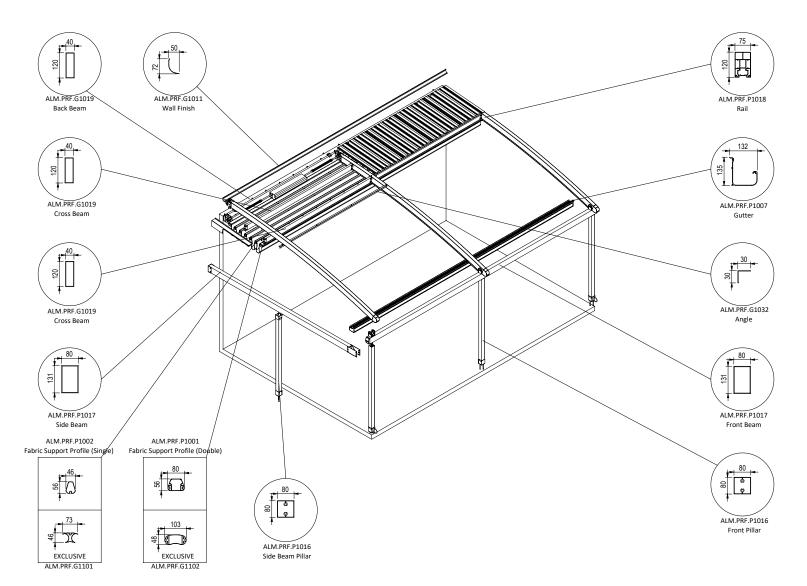
	Standard	Al. 100x100mm										
		St. 100x100x3mm	€ 104	pcs								
ā		St. 100x100x5mm	€ 427	pcs								
Pillar	to	St. 150x150x3mm	€ 653	pcs								
		St. 150x150x5mm	€ 1.155	pcs								

- *Max. Al. Front pillar (Al. 100x100mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

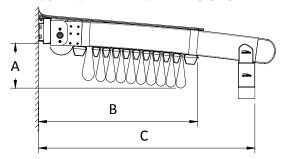
Compact Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

		200	250	300	350	400	450	500	550	600	С
es	5	30									68
No of Fabric Support Profiles	6		31								74
t Pr	7			32							81
por	9				34						94
dn	10					35					100
.2	11						36				107
abr	13							38			120
Ē	14								39		126
0	15									40	133
_	•				Α					-	В
					_	•					

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

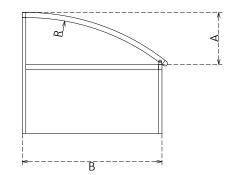
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

Projection		Α		
250	63			
300	83			
350	107			
400	135	82		В
450	168	98		
500		116		
550		137		
600		160	93	

RADIUS 850 1500 2850



WIND RESISTANCE

All sides open

									**10	(C.	,								
	450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300	
400	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	
450	11	11	11	11	11	11	10	10	11	11	11	11	11	11	10	10	11	11	
500	11	11	10	10	10	10	10	9	11	10	10	10	10	10	10	9	10	10	
550	10	10	10	10	10	9	9	9	10	10	10	10	9	9	9	9	10	10	
600	10	10	10	9	9	9	8	8	10	9	9	9	9	9	8	8	9	9	

WIDTH (cm)

		45(20(22(9	92	70	75(80	82(90	95(100	105	110	115	120	125	130
(cm)	400	11	10	10	10	10				10									
ē	450	10	10	10	10	10													
	500			9	9	9	9	9	8	9	9	9	9	9	9	9	8	9	9
δŘ	550	9	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8	9	9
"	600	9	9	9	8	8	8	8	7	9	8	8	8	8	8	8	7	8	8

WIDTH (cm)

With side enclosure

PROJECTION (cm)

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Compact Wall / Ceiling

Width																								
Projection		2 RA	AILS		3 RAILS							4 RAILS							5 RAILS		FS4 FS10-C	FS9-C		
ction	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
_																								
200 cm	€ 5.781	€ 6.063	€ 6.614	€ 6.902	€ 8.148	€ 8.431	€ 8.717	€ 8.999	€ 9.547	€ 9.833	€ 10.166	€ 10.449	€ 11.440	€ 11.716	€ 12.248	€ 12.521	€ 12.792	€ 13.062	€ 13.332	€ 13.602	€ 15.180	€ 15.606	€ 1.290	€ 188
250 cm	€ 6.084	€ 6.523	€ 6.937	€ 7.232	€ 8.608	€ 8.899	€ 9.343	€ 9.633	€ 10.045	€ 10.335	€ 10.679	€ 11.119	€ 12.237	€ 12.523	€ 12.916	€ 13.197	€ 13.627	€ 13.908	€ 14.187	€ 14.466	€ 16.172	€ 16.603	€ 1.385	€ 226
300 cm	€ 6.558	€ 7.046	€ 7.504	€ 7.841	€ 9.387	€ 9.724	€ 10.212	€ 10.549	€ 11.003	€ 11.340	€ 11.726	€ 12.212	€ 13.499	€ 13.823	€ 14.267	€ 14.592	€ 15.064	€ 15.385	€ 15.712	€ 16.038	€ 17.907	€ 18.386	€ 1.481	€ 265
350 cm	€ 7.020	€ 7.371	€ 7.834	€ 8.331	€ 10.007	€ 10.352	€ 10.700	€ 11.195	€ 11.660	€ 12.004	€ 12.404	€ 12.897	€ 14.315	€ 14.650	€ 15.245	€ 15.584	€ 15.917	€ 16.250	€ 16.730	€ 17.061	€ 19.064	€ 19.408	€ 1.577	€ 303
400 cm	€ 7.334	€ 7.692	€ 8.167	€ 8.669	€ 10.480	€ 10.837	€ 11.196	€ 11.696	€ 12.172	€ 12.527	€ 12.932	€ 13.432	€ 14.989	€ 15.331	€ 15.935	€ 16.280	€ 16.626	€ 16.967	€ 17.458	€ 17.797	€ 19.934	€ 20.285	€ 1.671	€ 343
450 cm	€ 7.657	€ 8.023	€ 8.506	€ 9.022	€ 10.965	€ 11.331	€ 11.698	€ 12.207	€ 12.692	€ 13.055	€ 13.472	€ 13.983	€ 15.666	€ 16.021	€ 16.637	€ 16.989	€ 17.340	€ 17.693	€ 18.191	€ 18.542	€ 20.810	€ 21.168	€ 1.766	€ 381
500 cm	€ 7.971	€ 8.346	€ 8.841	€ 9.362	€ 11.442	€ 11.818	€ 12.191	€ 12.711	€ 13.204	€ 13.576	€ 14.001	€ 14.518	€ 16.342	€ 16.703	€ 17.328	€ 17.691	€ 18.051	€ 18.409	€ 18.918	€ 19.279	€ 21.678	€ 22.049	€ 1.862	€ 421
550 cm	€ 8.459	€ 9.024	€ 9.564	€ 10.129	€ 12.377	€ 12.799	€ 13.365	€ 13.766	€ 14.466	€ 14.883	€ 15.352	€ 15.914	€ 17.907	€ 18.460	€ 18.981	€ 19.387	€ 19.941	€ 20.343	€ 20.892	€ 21.298	€ 23.869	€ 24.425	€ 1.958	€ 458
600 cm	€ 8.785	€ 9.359	€ 9.908	€ 10.482	€ 12.864	€ 13.292	€ 13.869	€ 14.297	€ 14.989	€ 15.417	€ 15.894	€ 16.465	€ 18.592	€ 19.150	€ 19.799	€ 20.099	€ 20.661	€ 21.073	€ 21.631	€ 22.047	€ 24.748	€ 25.315	€ 2.053	€ 498
													•											
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343		

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for Compact Series- Al 75x120mm Additional Pillar for Compact Series- Al 80x80mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series- Al 80x130mm

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

LED.	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

- 1. Any side beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration **shall** be checked from your customer representative.
- **5.**Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- ${f 6.}$ If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

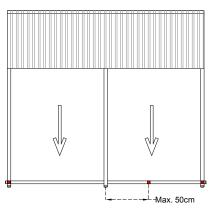
OPTIONS

FS10-C	Extra pillar (80x80mm Al.)	€ 378	pcs
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 80x80mm	€ 82	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm



Middle front pillars can only be moved max. 50 cm towards right or left side.

PRICE DIFFERENCE

		BEAM GROUP		
	Standard	Al. 40x120mm		
		Al. 42x150mm	€ 37	lm
		Al. 50x150mm	€ 115	lm
		Al. 80x130mm	€ 29	lm
		St. 50x150x3mm	€ 146	lm
3	to	St. 50x150x5mm	€ 229	lm
	ιο	Al. 100x150mm	€84	lm
		St. 100x150x3mm	€ 246	lm
		St. 100x150x5mm	€ 315	lm
		St. 100x200x3mm	€ 249	lm
		St. 100x200x5mm	€ 385	lm

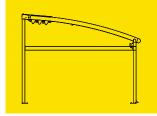
Standard	Al. 80x130mm		
	Al. 100x150mm	€ 53	lm
	St. 100x150x3mm	€ 220	lm
to	St. 100x150x5mm	€ 293	lm
	St. 100x200x3mm	€ 224	lm
	St. 100x200x5mm	€ 361	lm

	PILLAR GROUP		
Standard	Al. 80x80mm		
	Al. 100x100mm	€ 133	pcs
	St. 100x100x3mm	€ 278	pcs
to	St. 100x100x5mm	€ 601	pcs
	St. 150x150x3mm	€ 827	pcs
	St. 150x150x5mm	€ 1.328	pcs

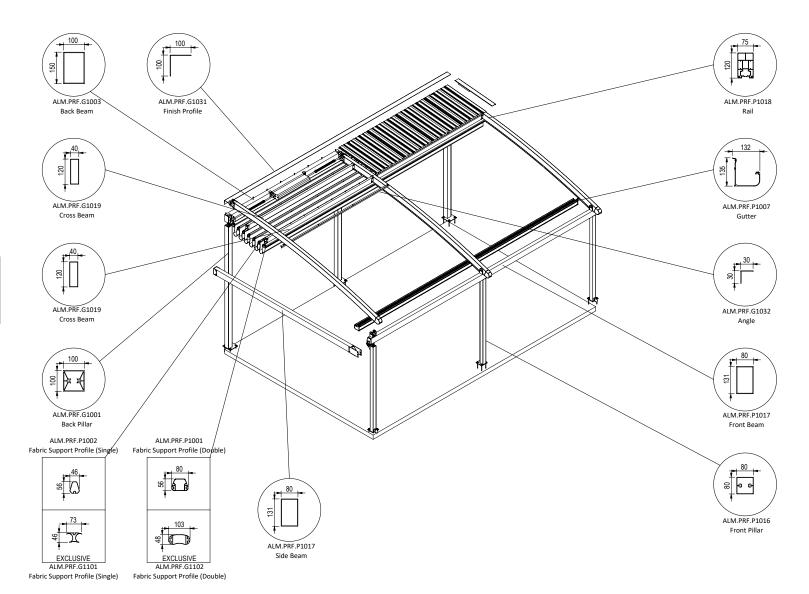
^{*}Max. Al. Front pillar (Al. 80x80mm) height is 280cm *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

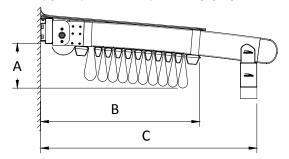
CompactFreestanding



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

* per drainage

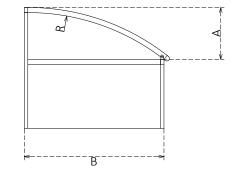
There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS 850

		Α		Projection
			63	250
			83	300
			107	350
В		82	135	400
		98	168	450
		116		500
		137		550
	93	160		600

1500 2850



		200	250	300	350	400	450	500	550	600	С
es	5	31									73
j,	6		32								79
No of Fabric Support Profiles	7			33							86
por	9				35						99
dn	10					36					105
.2	11						37				112
abr	13							39			125
ŤΕ	14								40		131
0	15									41	138
2						_					
	•					- A -				-	В

*Calculated according to a slope of 15%

WIND RESISTANCE

	WIDTH (cm)																	
	450	200	220	009	650	200	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
400	11	11	11	10	10	9	8	8	11	10	10	10	9	9	8	8	10	10
450	11	10	10	9	9	8	7	7	10	9	9	9	8	8	7	7	9	9
500	10	9	9	8	8	7	7	7	9	8	8	8	7	7	7	7	8	8
550	10	9	8	8	8	6	6	6	9	8	8	8	6	6	6	6	8	8
600	9	8	8	7	7	6	6	6	8	7	7	7	6	6	6	6	7	7

		450	200	550	009	650	700	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300
(cm)	400	10	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
NO	450	10	10	9	9	9	8	8	7	10	9	9	9	8	8	8	7	9	9
ECT	500	9	9	9	9	9	7	7	7	9	9	9	9	7	7	7	7	9	9
$\overline{}$	550	9	9	9	9	8	7	7	7	9	9	8	8	7	7	7	7	8	8
•	600	9	9	9	9	8	7	7	7	9	9	8	8	7	7	7	7	8	8

WIDTH (cm)

All sides open

With side enclosure

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Compact Freestanding



Width																							
Projection		2 F	AILS					3 R/	AILS							4 R/	AILS				5 RA	AILS	FS4 FS10-C
octic	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	
Ď																							
200 cm	€ 7.23	€ 7.538	€ 8.111	€ 8.419	€ 10.180	€ 10.483	€ 10.790	€ 11.094	€ 11.662	€ 11.970	€ 12.325	€ 12.628	€ 14.131	€ 14.429	€ 14.983	€ 15.277	€ 15.568	€ 15.859	€ 16.151	€ 16.443	€ 18.532	€ 18.981	€ 1.290
250 cm	€ 7.61	€ 8.073	€ 8.508	€ 8.824	€ 10.713	€ 11.026	€ 11.490	€ 11.801	€ 12.235	€ 12.546	€ 12.910	€ 13.373	€ 15.001	€ 15.309	€ 15.724	€ 16.026	€ 16.479	€ 16.779	€ 17.080	€ 17.380	€ 19.599	€ 20.052	€ 1.385
300 cm	€ 8.16	€ 8.672	€ 9.152	€ 9.511	€ 11.569	€ 11.928	€ 12.437	€ 12.793	€ 13.272	€ 13.630	€ 14.035	€ 14.542	€ 16.343	€ 16.687	€ 17.152	€ 17.500	€ 17.992	€ 18.333	€ 18.682	€ 19.029	€ 21.412	€ 21.911	€ 1.481
350 cm	€ 8.69	9.073	€ 9.556	€ 10.072	€ 12.261	€ 12.630	€ 12.998	€ 13.513	€ 13.999	€ 14.366	€ 14.786	€ 15.301	€ 17.231	€ 17.588	€ 18.205	€ 18.563	€ 18.918	€ 19.273	€ 19.774	€ 20.125	€ 22.641	€ 23.006	€ 1.577
400 cm	€ 9.08	€ 9.470	€ 9.966	€ 10.490	€ 12.813	€ 13.192	€ 13.572	€ 14.093	€ 14.590	€ 14.964	€ 15.392	€ 15.915	€ 17.982	€ 18.345	€ 18.972	€ 19.339	€ 19.706	€ 20.065	€ 20.580	€ 20.938	€ 23.588	€ 23.962	€ 1.671
450 cm	€ 9.48	7 € 9.874	€ 10.379	€ 10.916	€ 13.371	€ 13.760	€ 14.146	€ 14.677	€ 15.183	€ 15.567	€ 16.006	€ 16.537	€ 18.734	€ 19.110	€ 19.746	€ 20.122	€ 20.493	€ 20.865	€ 21.386	€ 21.758	€ 24.539	€ 24.917	€ 1.766
500 cm	€ 9.87	€ 10.276	€ 10.791	€ 11.334	€ 13.927	€ 14.323	€ 14.716	€ 15.259	€ 15.772	€ 16.166	€ 16.612	€ 17.150	€ 19.487	€ 19.869	€ 20.516	€ 20.900	€ 21.280	€ 21.659	€ 22.189	€ 22.571	€ 25.485	€ 25.874	€ 1.862
550 cm	€ 10.44	2 € 11.026	€ 11.587	€ 12.175	€ 14.937	€ 15.378	€ 15.966	€ 16.385	€ 17.108	€ 17.545	€ 18.036	€ 18.619	€ 21.126	€ 21.701	€ 22.242	€ 22.668	€ 23.243	€ 23.666	€ 24.239	€ 24.663	€ 27.749	€ 28.327	€ 1.958
600 cm	€ 10.84	4 € 11.439	€ 12.009	€ 12.605	€ 15.498	€ 15.948	€ 16.546	€ 16.996	€ 17.708	€ 18.158	€ 18.658	€ 19.248	€ 21.887	€ 22.466	€ 23.137	€ 23.457	€ 24.041	€ 24.474	€ 25.053	€ 25.490	€ 28.704	€ 29.292	€ 2.053
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805	
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249	
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343	

FS5-A Additional Fabric Support Profile (Standard) FS5-E Additional Fabric Support Profile (3 Axis) FS4 FS10-C Additional Rail for Compact Series- Al 75x120mm Additional Pillar for Compact Series- Al 80x80mm	FS3	Gutter System
FS4 Additional Rail for Compact Series- Al 75x120mm Additional Pillar for Compact Series- Al 80x80mm	FS5-A	Additional Fabric Support Profile (Standard)
Additional Pillar for Compact Series- Al 80x80mm	FS5-E	Additional Fabric Support Profile (3 Axis)
FS8 Lighting System	FS8	Lighting System

		LED	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

- 1. FS9-C- Side Beam (Al. 80x130mm) is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-C	Extra pillar (80x80mm Al.)	€ 378	pcs
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
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FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

BACK PILLAR POSITION CHANGE

						Α				
		500	550	600	650	700	750	800	850	900
	400									
В	500									
	600									
		BACK P			100×100 100×150					

BACK BEAM : St. 100x200x5mm (Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

BACK PILLAR BACK BEAM

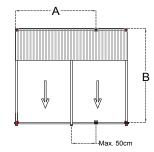
BACK PILLAR

EXTENSIONS

: St. 100x100x5mm

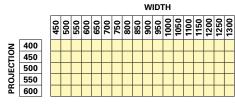
Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 80x80mm	€ 82	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

- *Max. Al. Front pillar (Al. 80x80mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



Middle front pillars can only be moved max. 50 cm towards right or left side.

STANDARD CONSTRUCTION



BACK PILLAR BACK BEAM : Al. 100x100x3mm : Al. 100x150x3mm (in price included)

PRICE DIFFERENCE

BEAM GROUP

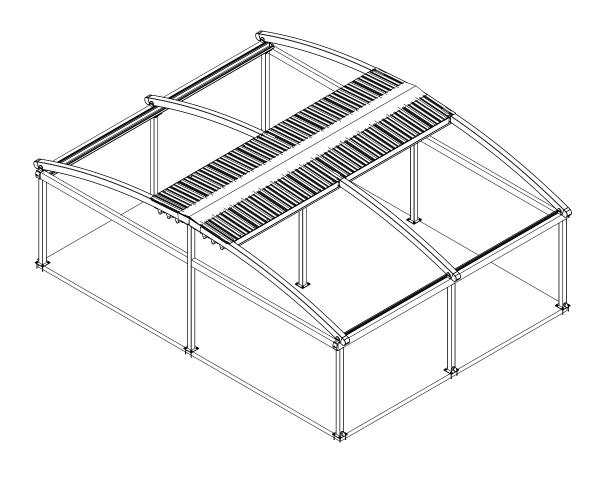
	Standard	Al. 100x150mm		
· _		St. 100x150x3mm	€ 150	lm
	to	St. 100x150x5mm	€ 223	lm
200	ιο	St. 100x200x3mm	€ 155	lm
3		St. 100x200x5mm	€ 291	lm

Stan	dard	Al. 80x130mm		
		Al. 100x150mm	€ 53	lm
		St. 100x150x3mm	€ 220	lm
	to	St. 100x150x5mm	€ 293	lm
		St. 100x200x3mm	€ 224	lm
		St. 100x200x5mm	€ 361	lm

PILLAR GROUP

	Standard	Al. 100x100mm		
=		St. 100x100x3mm	€ 104	pcs
Pilla		St. 100x100x5mm	€ 427	pcs
Back	to	St. 150x150x3mm	€ 653	pcs
Ba		St. 150x150x5mm	€ 1.155	pcs

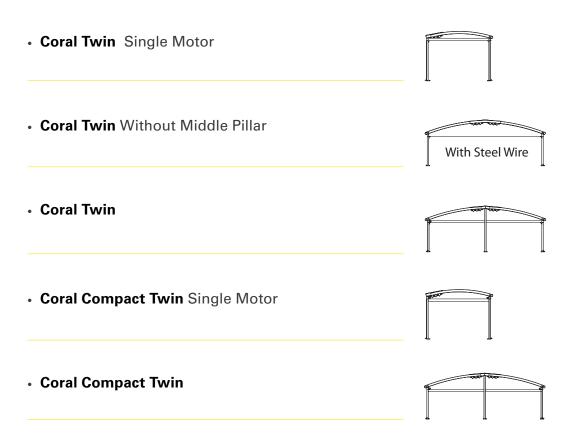
	Standard	Al. 80x80mm									
E		Al. 100x100mm	€ 133	pcs							
		St. 100x100x3mm	€ 278	pcs							
	to	St. 100x100x5mm	€ 601	pcs							
į		St. 150x150x3mm	€ 827	pcs							
_		St. 150x150x5mm	€ 1.328	pcs							



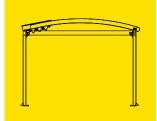
CORALTWIN

INDEX

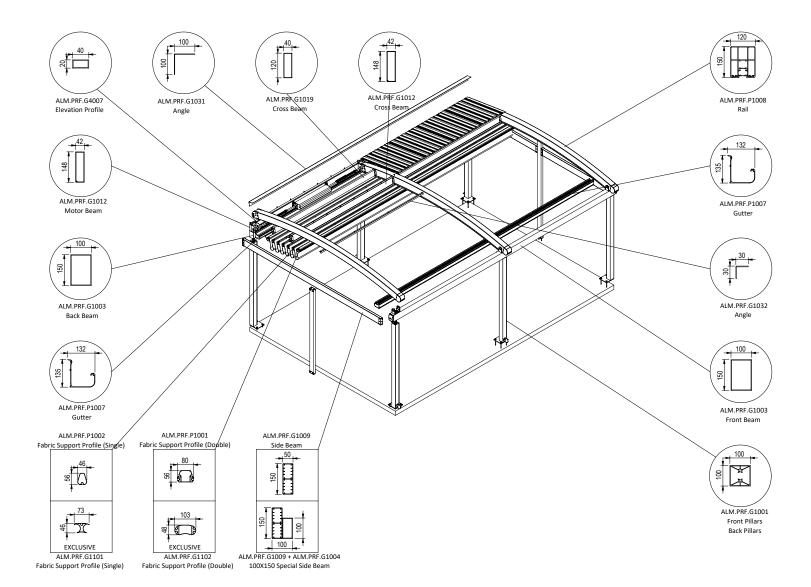
PRODUCT FORMS



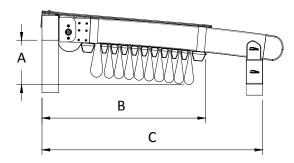
Single Motor



	WIDTH	PROJECTION
2 RAILS	350 cm	800 cm
3 RAILS	700 cm	800 cm
	800 cm	800cm
4 RAILS	900 cm	700 cm
	1050 cm	600 cm
5 RAILS	1100 cm	600 cm
DINAILS	1300 cm	500 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

9		250	300	350	400	450				050				С
9					400	450	500	550	600	650	/00	/50	800	
-	31													104
9		31												104
11			32											117
13				33										130
15					36									143
17						37								156
17							37							156
19								40						169
21									42					182
23										44				195
25											46			208
27												48		221
29													50	234
-							Α-							- B

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

CE CALCUL ATION

			·
B			A
		A	\ \
	В	 - >	

RADIUS CHART

RADIUS	R615	R850

	4	,	Projection
		27	250
		33	300
		39	350
		47	400
	45	56	450
В	53	66	500
	61	77	550
	70		600
	80		650
	91		700
	103		750
	116		800

^{*}The values are approx. ± 5 cm

WIND RESISTANCE

								,	WIDTI	H (cm)								
	450	200	550	009	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300	
400	10	10	9	9	9	9	10	9	9	9	9	9	10	9	9	9	9	9	
450	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
≘ 500	10	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	
(E 500 550	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9			
Z 600	9	9	9	9	8	8	9	9	9	9	8	8	9	9					
600 650 700 750 800	9	9	9	8	8	8	9	9	8	8	8	8							
ଥ 700	8	8	8	8	8	8	8	8	8	8									
ට 750	8	8	8	8	8	8	8	8											
₩ 800	8	8	8	8	8	8	8	8											
															With	side	encl	OSIIre	_

Vith side enclosure

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Twin Single Motor



Width																								
Projection		2 RAILS					3 RAILS							4 RAILS						5 RAILS			FS4	FS9-SPD
ction	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
200 cm	€ 8.176	€ 8.601	€ 9.173	€ 10.691	€ 11.263	€ 11.696	€ 12.097	€ 12.497	€ 13.213	€ 13.558	€ 14.936	€ 15.355	€ 15.924	€ 16.351	€ 17.058	€ 17.453	€ 17.849	€ 18.960	€ 19.267	€ 19.508	€ 21.828	€ 22.480	€ 1.112	€ 75
250 cm	€ 8.522	€ 9.155	€ 9.713	€ 11.109	€ 11.696	€ 12.219	€ 12.825	€ 13.234	€ 13.774	€ 14.131	€ 15.561	€ 16.198	€ 16.996	€ 17.226	€ 17.812	€ 18.220	€ 18.820	€ 19.969	€ 20.283	€ 20.529	€ 22.954	€ 23.618	€ 1.227	€ 103
300 cm	€ 9.127	€ 9.831	€ 10.456	€ 11.986	€ 12.663	€ 13.271	€ 13.941	€ 14.418	€ 15.024	€ 15.440	€ 17.033	€ 17.740	€ 18.627	€ 18.932	€ 19.571	€ 20.046	€ 20.713	€ 21.987	€ 22.361	€ 22.652	€ 25.336	€ 26.069	€ 1.343	€ 132
350 cm	€ 9.684	€ 10.203	€ 10.842	€ 12.627	€ 13.325	€ 13.999	€ 14.494	€ 15.175	€ 15.796	€ 16.217	€ 17.877	€ 18.602	€ 19.520	€ 19.827	€ 20.727	€ 21.215	€ 21.705	€ 23.023	€ 23.595	€ 23.891	€ 26.696	€ 27.235	€ 1.458	€ 160
400 cm	€ 10.042	€ 10.575	€ 11.226	€ 13.055	€ 13.774	€ 14.539	€ 15.047	€ 15.740	€ 16.372	€ 16.807	€ 18.521	€ 19.257	€ 20.187	€ 20.518	€ 21.505	€ 22.005	€ 22.509	€ 23.863	€ 24.444	€ 24.746	€ 27.638	€ 28.191	€ 1.574	€ 189
450 cm	€ 10.412	€ 10.958	€ 11.623	€ 13.497	€ 14.236	€ 15.094	€ 15.615	€ 16.322	€ 16.967	€ 17.412	€ 19.179	€ 19.929	€ 20.880	€ 21.224	€ 22.301	€ 22.814	€ 23.326	€ 24.723	€ 25.313	€ 25.616	€ 28.598	€ 29.165	€ 1.689	€ 217
500 cm	€ 10.772	€ 11.331	€ 12.011	€ 13.929	€ 14.689	€ 15.642	€ 16.172	€ 16.891	€ 17.551	€ 18.005	€ 19.827	€ 20.590	€ 21.564	€ 21.919	€ 23.084	€ 23.611	€ 24.137	€ 25.567	€ 26.166	€ 26.478	€ 29.547	€ 30.128	€ 1.805	€ 246
550 cm	€ 11.400	€ 12.223	€ 12.969	€ 15.041	€ 15.889	€ 16.905	€ 17.693	€ 18.288	€ 19.206	€ 19.720	€ 21.729	€ 22.566	€ 23.632	€ 24.265	€ 25.222	€ 25.841	€ 26.626	€ 28.203	€ 28.853	€ 29.205			€ 1.920	€ 275
600 cm	€ 11.768	€ 12.606	€ 13.369	€ 15.482	€ 16.351	€ 17.460	€ 18.263	€ 18.872	€ 19.799	€ 20.324	€ 22.389	€ 23.239	€ 24.325	€ 24.972	€ 26.046	€ 26.650	€ 27.447	€ 29.063					€ 2.036	€ 303
650 cm	€ 12.133	€ 12.988	€ 13.760	€ 15.919	€ 16.810	€ 18.009	€ 18.827	€ 19.448	€ 20.389	€ 20.841	€ 22.947	€ 23.807	€ 24.902	€ 25.569	€ 26.838	€ 27.457	••••••						€ 2.152	€ 332
700 cm	€ 12.498	€ 13.362	€ 14.148	€ 16.356	€ 17.263	€ 18.560	€ 19.387	€ 20.024	€ 20.978	€ 21.435	€ 23.598	€ 24.472	€ 27.525	€ 28.284									€ 2.267	€ 360
750 cm	€ 13.373	€ 14.248	€ 15.047	€ 17.302	€ 18.225	€ 19.620	€ 20.455	€ 21.110	€ 22.077	€ 22.538	€ 24.760	€ 25.648			-								€ 2.383	€ 636
800 cm	€ 13.736	€ 14.624	€ 15.435	€ 17.737	€ 18.676	€ 20.746	€ 21.601	€ 23.693	€ 24.803	€ 25.400	€ 27.908	€ 28.941											€ 2.498	€ 665
																								Side beam
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		pillar is included
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		in the price
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between from Al. 50x150mm to Al. 100x150mm Special side beam and Al. 50x100mm to Al. 100x100mm side beam pillar (for both side)

		LED.	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

- 1. FS9-Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.
- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- **5.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **6.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 8. Decorative fabric can not be applied to this model.

DEDUCTIONS

Price deduction is applicable only for pillars and beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

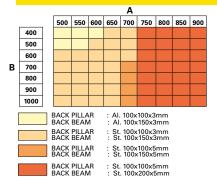
Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.



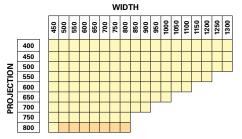
For projections of 4 meters or less, an extra fabric profile is added on either side of the central fabric profile to avoid water buildup along the pergola's central axis.

BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

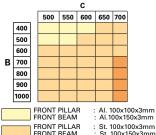


FRONT & BACK PILLAR : Al. 100x100x3mm : Al. 100x150x3mm FRONT & BACK BEAM FRONT & BACK PILLAR : St. 100x100x3mm FRONT & BACK BEAM : St. 100x150x3mm FRONT & BACK PILLAR FRONT & BACK BEAM : St. 100x100x5mm : St. 100x150x5mm (in price included)

EXTENSIONS

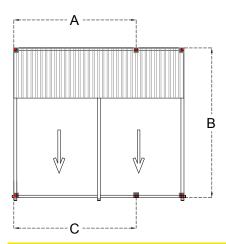
Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar			
rillai	Al. 100x100mm	€ 162	lm
Pillar	Al. 100x100mm St. 100x100x3mm	€ 162 € 203	lm Im
Pillar	St. 100x100x3mm	€ 203	lm

FRONT PILLAR POSITION CHANGE



: St. 100x100x3mm FRONT BEAM : St. 100x150x3mm FRONT PILLAR FRONT BEAM

(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)



PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm			
Beam		St. 100x150x3mm	€ 150	lm	
	40	St. 100x150x5mm	€ 223	lm	
	to	St. 100x200x3mm	€ 155	lm	
		St. 100x200x5mm	€ 291	lm	

PILLAR GROUP

Standard	Al. 100x100mm		
	St. 100x100x3mm	€ 104	pcs
to	St. 100x100x5mm	€ 427	pcs
	St. 150x150x3mm	€ 653	pcs
	St 150v150v5mm	€ 1 155	nce

*Max. Al. Front pillar (Al. 100x100mm) height is 280cm

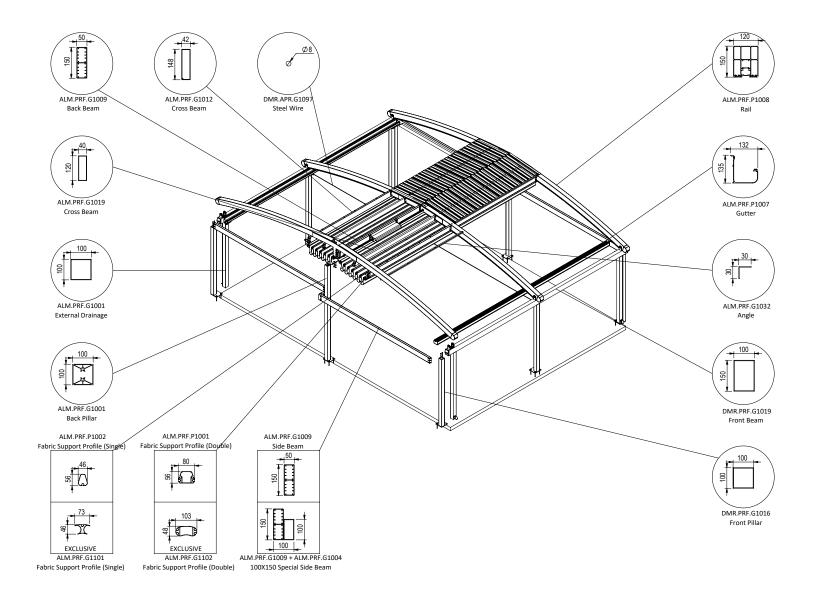
*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

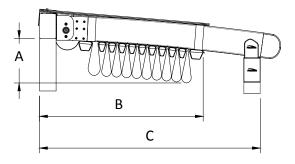
Without Middle Pillar



	WIDTH	PROJECTION
2 RAILS	400 cm	1000 cm
3 RAILS	800 cm	1000 cm
4 RAILS	1200 cm	1000 cm
5 RAILS	1300 cm	1000 cm



COLLECTED FABRIC DIMENSIONS



							Pr	ojectio	on cm
of Fabric Support Profiles		200	250	300	350	400	450	500	C
Į,	5	30							68
Ŧ.	6		31						74
odc	7			32					81
Sup	9				34				94
.2	10					35			100
ap	11						36		107
Ę.	13							38	120
Š	_				٨			_	В
	-				Α -				ь

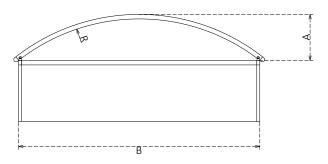
^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

^{*} per drainage

There should be at least one drainage, each 8 m length gutter.



RADIUS CHART

RADIUS 650 850 1500	RADIUS
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		Α		Projection
Т			27	250
1			32	300
1			39	350
]_			47	400
В		46	55	450
1		54	65	500
1		62	76	550
1		71		600
П		82		650
П		93		700
Т	63	105		750
Т	69	118		800
Т	76	133		850
Т	84			900
Т	92			950
T	101			1000

^{*}The values are approx. ± 5 cm

WIND RESISTANCE



With side enclosure

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Twin Without Middle Pillar



곳 Width 응		2 R/	AILS					3 RA	AILS							4 R	AILS				5 R/	AILS	ES/	FS9-SPD
ection	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	134	133-3FD
400 cm	€ 13.082	€ 13.727	€ 14.976	€ 15.631	€ 18.458	€ 19.104	€ 19.761	€ 20.407	€ 21.655	€ 22.310	€ 23.072	€ 23.718	€ 25.981	€ 26.609	€ 27.830	€ 28.457	€ 29.078	€ 29.706	€ 30.326	€ 30.954	€ 34.552	€ 35.531	€ 1.574	€ 189
450 cm	€ 13.435	€ 14.257	€ 15.352	€ 16.016	€ 18.991	€ 19.648	€ 20.481	€ 21.138	€ 22.231	€ 22.892	€ 23.669	€ 24.495	€ 26.900	€ 27.542	€ 28.605	€ 29.243	€ 30.046	€ 30.684	€ 31.316	€ 31.954	€ 35.702	€ 36.688	€ 1.689	€ 217
500 cm	€ 13.787	€ 14.785	€ 15.727	€ 16.400	€ 19.524	€ 20.188	€ 21.202	€ 21.866	€ 22.808	€ 23.472	€ 24.264	€ 25.268	€ 27.817	€ 28.474	€ 29.380	€ 30.026	€ 31.014	€ 31.660	€ 32.305	€ 32.953	€ 36.849	€ 37.844	€ 1.805	€ 246
550 cm	€ 14.337	€ 15.390	€ 16.382	€ 17.106	€ 20.423	€ 21.140	€ 22.204	€ 22.923	€ 23.914	€ 24.633	€ 25.472	€ 26.531	€ 29.272	€ 29.973	€ 30.939	€ 31.634	€ 32.671	€ 33.366	€ 34.067	€ 34.767	€ 38.852	€ 39.901	€ 1.920	€ 274
600 cm	€ 14.885	€ 15.998	€ 17.039	€ 17.812	€ 21.322	€ 22.093	€ 23.207	€ 23.978	€ 25.019	€ 25.792	€ 26.680	€ 27.793	€ 30.728	€ 31.474	€ 32.496	€ 33.242	€ 34.329	€ 35.073	€ 35.828	€ 36.581	€ 40.855	€ 41.957	€ 2.036	€ 302
650 cm	€ 15.418	€ 16.375	€ 17.424	€ 18.376	€ 22.039	€ 22.819	€ 23.776	€ 24.728	€ 25.781	€ 26.563	€ 27.466	€ 28.587	€ 31.674	€ 32.433	€ 33.628	€ 34.390	€ 35.320	€ 36.077	€ 37.007	€ 37.771	€ 42.196	€ 43.147	€ 2.152	€ 332
700 cm	€ 15.954	€ 16.753	€ 17.812	€ 18.944	€ 22.757	€ 23.549	€ 24.347	€ 25.477	€ 26.545	€ 27.337	€ 28.252	€ 29.383	€ 32.624	€ 33.395	€ 34.760	€ 35.540	€ 36.312	€ 37.085	€ 38.189	€ 38.961	€ 43.538	€ 44.337	€ 2.267	€ 360
750 cm	€ 16.324	€ 17.132	€ 18.203	€ 19.344	€ 23.312	€ 24.114	€ 24.928	€ 26.067	€ 27.144	€ 27.948	€ 28.872	€ 30.013	€ 33.410	€ 34.190	€ 35.569	€ 36.359	€ 37.143	€ 37.926	€ 39.043	€ 39.823	€ 44.559	€ 45.367	€ 2.383	€ 390
800 cm	€ 16.691	€ 17.508	€ 18.593	€ 19.742	€ 24.382	€ 25.257	€ 26.092	€ 27.282	€ 28.408	€ 29.265	€ 30.239	€ 31.429	€ 35.023	€ 35.855	€ 37.285	€ 38.124	€ 38.965	€ 39.795	€ 40.965	€ 41.796	€ 46.727	€ 47.585	€ 2.498	€ 418
850 cm	€ 17.068	€ 17.899	€ 18.995	€ 20.157	€ 24.948	€ 25.835	€ 26.681	€ 27.880	€ 29.020	€ 29.886	€ 30.874	€ 32.077	€ 35.820	€ 36.662	€ 38.107	€ 38.955	€ 39.803	€ 40.648	€ 41.829	€ 42.672	€ 47.757	€ 48.623	€ 2.614	€ 446
900 cm	€ 17.446	€ 18.291	€ 19.395	€ 20.570	€ 25.515	€ 26.416	€ 27.271	€ 28.479	€ 29.631	€ 30.750	€ 31.795	€ 33.056	€ 36.615	€ 37.472	€ 38.931	€ 40.191	€ 41.052	€ 41.913	€ 43.105	€ 43.964	€ 48.787	€ 49.660	€ 2.729	€ 475
950 cm	€ 17.821	€ 18.673	€ 19.792	€ 20.976	€ 26.078	€ 26.987	€ 27.851	€ 29.072	€ 30.235	€ 31.367	€ 32.421	€ 33.691	€ 37.410	€ 38.276	€ 39.745	€ 41.018	€ 41.889	€ 42.759	€ 43.964	€ 44.835	€ 49.811	€ 50.699	€ 2.845	€ 503
1000 cm	€ 18.192	€ 19.055	€ 20.185	€ 21.380	€ 26.668	€ 27.606	€ 28.548	€ 29.823	€ 31.036	€ 31.980	€ 33.043	€ 36.128	€ 40.585	€ 41.564	€ 40.954	€ 41.844	€ 42.722	€ 43.601	€ 47.384	€ 48.362	€ 54.165	€ 55.172	€ 2.960	€ 531
FS3	€ 225	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam and Al. 50x100mm to Al. 100x100mm side beam pillar

(for both side)

		LED.	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

- 1.FS9- Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. The gutter option price is for one side and must be added separately for each side.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - Al)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

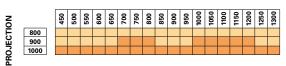
1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

STANDARD CONSTRUCTION

WIDTH







(in price included)

PRICE DIFFERENCE

BEAM GROUP Standard St. 100x150x3mm Bea St. 100x150x5mm € 73 St. 100x200x3mm € 4 lm to St. 100x200x5mm € 141

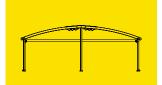
		PILLAR GROUP		
<u></u>	Standard	St. 100x100x3mm		
Pillar		St. 100x100x5mm	€ 325	pcs
_	to	St. 150x150x3mm	€ 550	pcs
Front		St. 150x150x5mm	€ 1.052	pcs

^{2.} For one product, a dry contact transmitter costing 346€, must be added.

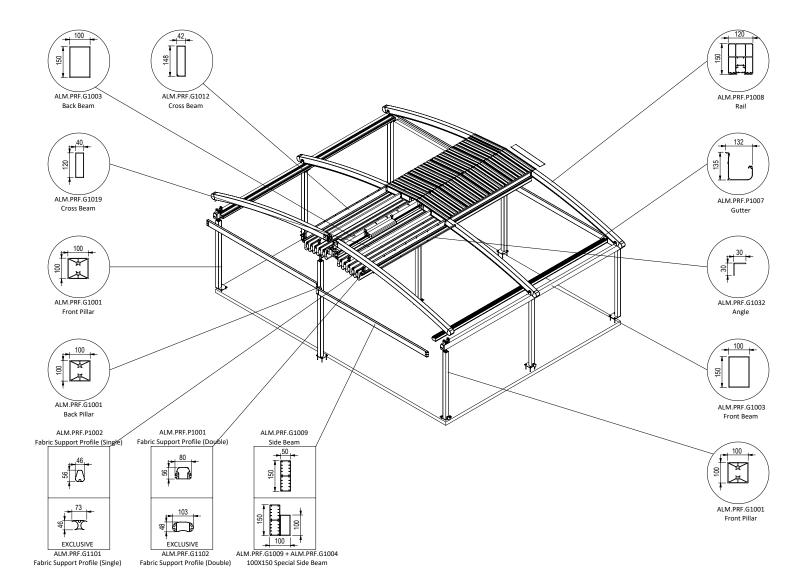
^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

^{*}Max. Al. Front pillar (Al. 100x100mm) height is 280cm *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

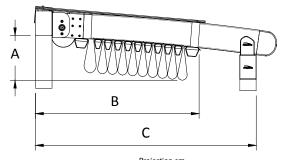
^{*}Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



	WIDTH	PROJECTION
2 RAILS	400 cm	1600 cm
3 RAILS	800 cm	1600 cm
4 RAILS	1200 cm	1600 cm
5 RAILS	1300 cm	1400 cm

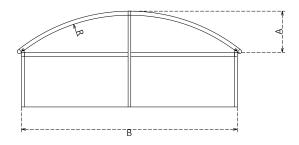


COLLECTED FABRIC DIMENSIONS



							Р	rojec	ion c	m					
		200	250	300	350	400	450	500	550	600	650	700	750	800	С
files	5	30													68
r Pro	6		31												74
oddr	7			32											81
ric St	9				34										94
No of Fabric Support Profiles	10					35									100
9 8	11						36								107
	13							38							120
	14								39						126
	15									40					133
	17										42				146
	18											43			152
	19												44		159
	21													46	172
	_								_					_	Б

^{*}Calculated according to a slope of 15%



DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
Half	18 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	R615	R850	R1500	R2850
--------	------	------	-------	-------

Projection		Α]
250	34				
300	41				1
350	49				1
400	58]
450	68	56]
500	81	65			
550	94	74			В
600		85			▮╹
650		96			
700		109			
750		122	75		
800		137	83		
850		153	91		1
900			100		1
950			109		
1000			118		
1050			128		
1100			139		
1150			150	89	
1200			161	94	
1250			174	101	
1300				107	
1350				114	
1400				120	
1450				128	
1500				135	
1550				142,5	
1600				150	

^{*}The values are approx. ± 5 cm

WIND RESISTANCE

								١	NIDT	Н (сі	m)								
	450	200	550	009	650	200	750	800	850	006	950	1000	1050	1100	1150	1200	1250	1300	
800	11	11	11	11	10	10	9	9	11	11	10	10	10	10	9	9	10	10	
900	11	11	11	11	10	9	9	8	11	11	10	10	9	9	9	8	10	10	
1000	11	11	11	10	9	8	8	8	11	10	9	9	8	8	8	8	9	9	
1100	11	10	10	10	9	8	8	7	10	10	9	9	8	8	8	7	9	9	
1200	10	10	10	9	8	7	7	7	10	9	8	8	7	7	7	7	8	8	
1300	9	9	9	8	8	7	7	7	9	8	8	8	7	7	7	7	8	8	
1400	9	9	8	8	7	7	7	7	9	8	7	7	7	7	7	7	7	7	
1500	8	8	7	7	7	7	7	7	8	7	7	7	7	7	7	7	7		
1600	8	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7			
					*T6	امیرما		ro air	00.00	oordi	n a + o	tha D	ooufo	** 000	al o		All:	sides	open

^{*}The values are given according to the Beaufort scale.

800	11	10	10	10	9	0	0	0	10	10	9	9	0	0	0	0	9	9
≈ 900	10	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
🧕 100	0 10	10	9	9	8	8	8	8	10	9	8	8	8	8	8	8	8	8
₹ 110	0 9	9	9	9	7	7	7	7	9	9	7	7	7	7	7	7	7	7
등 120	0 9	8	8	8	7	7	7	7	8	8	7	7	7	7	7	7	7	7
当 130	0 8	8	7	7	7	7	7	7	8	7	7	7	7	7	7	7	7	7
² 140	0 7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
150	0 7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	

WIDTH (cm)

800	11	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
900	10	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
100	0 10	10	9	9	8	8	8	8	10	9	8	8	8	8	8	8	8	8
110	0 9	9	9	9	7	7	7	7	9	9	7	7	7	7	7	7	7	7
120	9	8	8	8	7	7	7	7	8	8	7	7	7	7	7	7	7	7
130	8 0	8	7	7	7	7	7	7	8	7	7	7	7	7	7	7	7	7
140	0 7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
150	0 7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
160	0 7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7		
																	Wi	th sid

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Twin



P Width		2 R/	AILS					3 R/	AILS							4 R/	AILS				5 RA	ILS	FS4	FS9-SPD
Projection	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	F54	123-21D
5	0.40.040	0.40.044	044445	0.45.070	0.47004	040407	0.40.000	0.40.000	0.00.007	0.04.540	0.00.054	0.00.077	0.05.000	0.05.000	0.00.040	€ 27.449	0.00.047	0.00.050	0.00.054	0.00.050	0.00.000	0.04.070	€ 1.574	€ 189
400 cm	€ 12.618	€ 13.241	€ 14.445	€ 15.076	€ 17.804	€ 18.427	€ 19.060	€ 19.683	€ 20.887	€ 21.519	€ 22.254	€ 22.877	€ 25.060	€ 25.666	€ 26.843		€ 28.047	€ 28.652	€ 29.251	€ 29.856	€ 33.328	€ 34.272	€ 1.689	€ 217
450 cm	€ 12.958	€ 13.752	€ 14.808	€ 15.449	€ 18.318	€ 18.951	€ 19.755	€ 20.389	€ 21.443	€ 22.080	€ 22.830	€ 23.626	€ 25.946	€ 26.566	€ 27.591	€ 28.207	€ 28.981	€ 29.597	€ 30.206	€ 30.822	€ 34.437	€ 35.388	€ 1.805	€ 246
500 cm	€ 13.299	€ 14.260 € 14.845	€ 15.169 € 15.801	€ 15.819 € 16.500	€ 18.832 € 19.699	€ 19.473	€ 20.450	€ 21.091 € 22.110	€ 22.000	€ 22.640 € 23.760	€ 23.404 € 24.569	€ 24.372 € 25.590	€ 26.831	€ 27.464	€ 28.338	€ 28.961 € 30.513	€ 29.914 € 31.513	€ 30.537	€ 31.160 € 32.859	€ 31.785 € 33.535	€ 35.542 € 37.474	€ 36.502 € 38.487	€ 1.920	€ 274
550 cm	€ 13.829					€ 20.390	€ 21.417		€ 23.067				€ 28.235					€ 32.183					€ 2.036	€ 302
600 cm	€ 14.357	€ 15.431 € 15.794	€ 16.435 € 16.807	€ 17.181 € 17.725	€ 20.566	€ 21.310	€ 22.384	€ 23.128	€ 24.132	€ 24.878	€ 25.734	€ 26.808	€ 29.639	€ 30.358	€ 31.345	€ 32.064	€ 33.112	€ 33.829 € 34.798	€ 34.558	€ 35.284	€ 39.407	€ 40.470	€ 2.050	€ 332
650 cm	€ 14.871 € 15.389	€ 15.794	€ 17.181	€ 17.725 € 18.272	€ 21.257 € 21.950	€ 22.010 € 22.714	€ 22.933 € 23.484	€ 23.851 € 24.574	€ 24.867 € 25.604	€ 25.622 € 26.368	€ 26.492 € 27.250	€ 27.573 € 28.342	€ 30.551 € 31.467	€ 31.283 € 32.211	€ 32.436 € 33.528	€ 33.171 € 34.280	€ 34.068 € 35.025	€ 34.798 € 35.770	€ 35.695 € 36.836	€ 36.432 € 37.580	€ 40.700 € 41.995	€ 41.618 € 42.765		
700 cm 750 cm	€ 15.745	€ 16.524	€ 17.558	€ 18.658	€ 21.950	€ 23.260	€ 23.464	€ 25.143	€ 26.182	€ 26.957	€ 27.849	€ 28.949	€ 31.467	€ 32.211	€ 34.309	€ 35.070	€ 35.025	€ 35.770	€ 37.659	€ 38.412	€ 42.980	€ 43.759	€ 2.267	€ 360
																							€ 2.383	€ 390
800 cm	€ 16.100	€ 16.888	€ 17.933	€ 19.043	€ 23.017	€ 23.805	€ 24.600	€ 25.709	€ 26.757	€ 27.545	€ 28.445	€ 29.554	€ 32.982	€ 33.745	€ 35.086	€ 35.856	€ 36.629	€ 37.390	€ 38.480	€ 39.243	€ 43.961	€ 44.749	€ 2.498	€ 418
850 cm	€ 16.463	€ 17.265	€ 18.321	€ 19.443	€ 23.563	€ 24.363	€ 25.169	€ 26.287	€ 27.347	€ 28.144	€ 29.058	€ 30.179	€ 33.750	€ 34.524	€ 35.879	€ 36.658	€ 37.438	€ 38.213	€ 39.314	€ 40.087	€ 44.954	€ 45.751	€ 2.614	€ 446
900 cm	€ 16.828 € 17.189	€ 17.642 € 18.011	€ 18.707 € 19.090	€ 19.841 € 20.232	€ 24.111 € 24.653	€ 24.923	€ 25.738 € 26.297	€ 26.864 € 27.436	€ 27.936 € 28.519	€ 28.742	€ 29.669 € 30.272	€ 30.802	€ 34.517	€ 35.305	€ 36.674 € 37.459	€ 37.460 € 38.259	€ 38.248 € 39.056	€ 39.036 € 39.852	€ 40.145 € 40.974	€ 40.933 € 41.774	€ 45.947 € 46.935	€ 46.751	€ 2.729	€ 475
950 cm				€ 20.232 € 20.622		€ 25.474	€ 26.297					€ 31.415 € 33.765	€ 35.284	€ 36.081			€ 39.056			€ 41.774		€ 47.753 € 51.594	€ 2.845	€ 503
1000 cm	€ 17.547	€ 18.379	€ 19.469	€ 21.487	€ 25.194	€ 26.024	€ 28.177	€ 28.007 € 29.198	€ 29.098 € 30.518	€ 29.928 € 31.397	€ 30.872 € 32.392	€ 35.334	€ 37.981	€ 38.875	€ 38.241	€ 39.056 € 40.960	€ 41.983	€ 40.665 € 42.834	€ 44.273 € 46.489	€ 47.441	€ 50.673		€ 2.960	€ 531
1050 cm	€ 18.107	€ 19.146	€ 20.289		€ 26.250								€ 39.738		€ 40.098						€ 53.132	€ 54.261	€ 3.088	€ 559
1100 cm	€ 18.665	€ 19.913	€ 21.106	€ 22.354	€ 27.306	€ 28.242	€ 29.497	€ 30.388	€ 31.939	€ 32.866	€ 33.912	€ 36.901	€ 41.496	€ 42.817	€ 41.956	€ 42.866	€ 44.104	€ 45.005	€ 48.706	€ 49.705	€ 55.592	€ 56.928	€ 3.218	€ 587
1150 cm	€ 19.044	€ 20.304	€ 21.508	€ 22.768	€ 27.868	€ 28.812	€ 30.081	€ 31.002	€ 32.543	€ 33.484	€ 34.538	€ 37.540	€ 42.282	€ 43.612	€ 42.895	€ 43.687	€ 44.933	€ 45.847	€ 49.557	€ 50.570	€ 56.603	€ 57.953	€ 3.346	€ 614
1200 cm	€ 19.427	€ 20.699	€ 21.912	€ 23.184	€ 28.431	€ 29.384	€ 30.665	€ 31.618	€ 33.150	€ 35.664	€ 36.818	€ 38.182	€ 43.072	€ 44.409	€ 45.945	€ 46.711	€ 48.056	€ 49.073	€ 50.412	€ 51.437	€ 57.617	€ 58.980	€ 3.475	€ 642
1250 cm	€ 19.799	€ 21.080	€ 22.307	€ 23.588	€ 28.989	€ 29.951	€ 31.241	€ 32.203	€ 33.749	€ 36.269	€ 37.437	€ 38.814	€ 43.851	€ 45.205	€ 46.621	€ 47.525	€ 48.879	€ 49.905	€ 51.261	€ 52.294	€ 58.626	€ 59.998	€ 3.605	€ 671
1300 cm	€ 20.171	€ 21.461	€ 22.698	€ 23.988	€ 29.547	€ 30.518	€ 31.817	€ 32.785	€ 34.344	€ 36.875	€ 38.055	€ 39.446	€ 44.629	€ 46.002	€ 47.295	€ 48.338	€ 49.701	€ 50.735	€ 52.107	€ 53.150	€ 59.634	€ 61.014	€ 3.733	€ 700
1350 cm	€ 20.543	€ 21.847	€ 23.093	€ 24.397	€ 30.106	€ 31.085	€ 32.396	€ 33.378	€ 34.946	€ 37.485	€ 38.676	€ 40.074	€ 45.413	€ 46.793	€ 48.100	€ 49.152	€ 50.529	€ 51.571	€ 52.953	€ 54.008	€ 60.637	€ 62.032	€ 3.861	€ 728
1400 cm	€ 20.915	€ 22.231	€ 23.488	€ 24.804	€ 30.665	€ 32.850	€ 34.266	€ 35.353	€ 38.021	€ 39.158	€ 40.418	€ 41.883	€ 46.198	€ 47.587	€ 50.271	€ 51.391	€ 52.840	€ 53.953	€ 55.403	€ 56.531	€ 63.370	€ 64.837	€ 3.989	€ 757
1450 cm	€ 22.302	€ 23.627	€ 24.896	€ 26.221	€ 32.233	€ 34.432	€ 35.853	€ 36.951	€ 39.627	€ 40.784	€ 42.051	€ 43.527	€ 47.992	€ 49.390	€ 52.082	€ 53.215	€ 54.674	€ 55.804	€ 57.262	€ 58.399	€ 65.394		€ 4.119	€ 1.280
1500 cm	€ 22.678	€ 24.012	€ 25.293	€ 26.627	€ 32.792	€ 35.003	€ 37.308	€ 38.480	€ 40.224	€ 41.396	€ 42.674	€ 44.157	€ 50.016	€ 51.483	€ 52.882	€ 54.028	€ 55.495	€ 56.643	€ 58.108	€ 59.256	€ 66.405		€ 4.247	€ 1.308
1550 cm	€ 23.054	€ 24.396	€ 25.689	€ 27.032	€ 33.350	€ 35.573	€ 37.881	€ 39.068	€ 40.821	€ 42.009	€ 43.297	€ 44.787	€ 50.797	€ 52.273	€ 53.682	€ 54.840	€ 56.316	€ 57.481	€ 58.954	€ 60.112			€ 4.375	€ 1.337
1600 cm	€ 23.429	€ 24.780	€ 26.086	€ 27.437	€ 34.628	€ 36.944	€ 38.455	€ 39.656	€ 41.418	€ 42.621	€ 43.920	€ 45.417	€ 51.578	€ 53.063	€ 54.482	€ 55.653	€ 57.137	€ 58.320	€ 59.800	€ 60.968			€ 4.505	€ 1.366
																								Side beam pillar
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805		is included
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249		in the price
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343		

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm for both projection side
FS8	Lighting System
FS9-SPD	Price difference between Al. 50x150mm to Al. 100x150mm Special side beam

		LED	YPE & MO	DULE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

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Notes

1. FS9- Side Beam (Al. 50x150mm) is included in the price for right and left side. For other option which is FS9-S (Al. 100x150mm) Special Side Beam is extra cost. The difference of the cost applies with FS9-SPD option code and for only one side of the pergola.

- 2. If the projection is bigger than 700cm, a side beam pillar needs to be added up to rail (FS15 or FS15-B), FS15 Side Beam Pillar (Al. 50x100mm) included in the product price. FS15-B Side beam (Al. 100x100mm) included in FS9-SPD option.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 6. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. The gutter option price is for one side and must be added separately for each side.
- 8. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

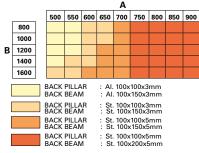
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	OPTIONS		
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FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

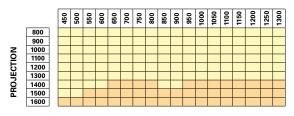
BACK PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)

STANDARD CONSTRUCTION

WIDTH



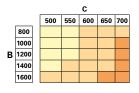
FRONT & BACK PILLAR : Al. 100x100x3mm FRONT & BACK BEAM : Al. 100x150x3mm

FRONT & BACK PILLAR : St. 100x100x3mm FRONT & BACK BEAM : St. 100x150x3mm (in price included)

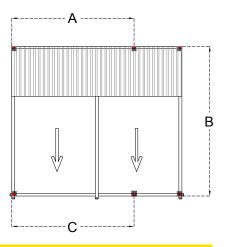
EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

FRONT PILLAR POSITION CHANGE



(Construction price difference needs to be added. The deflection doesn't evaluate on this chart.)



PRICE DIFFERENCE

BEAM GROUP

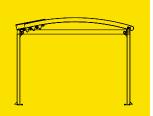
	Standard	Al. 100x150mm			
		St. 100x150x3mm	€ 150	lm	
	to	St. 100x150x5mm	€ 223	lm	
	ιο	St. 100x200x3mm	€ 155	lm	
		St. 100x200x5mm	€ 291	lm	

PILLAR GROUP					
Standard	Al. 100x100mm				
to	St. 100x100x3mm	€ 104	pcs		
	St. 100x100x5mm	€ 427	pcs		
	St. 150x150x3mm	€ 653	pcs		
	St 150v150v5mm	€ 1 155	nce		

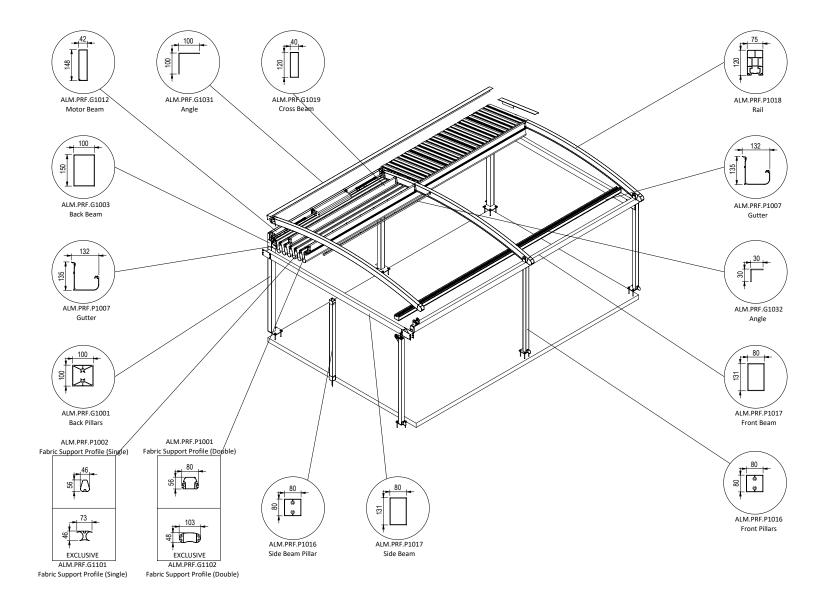
- *Max. Al. Front pillar (Al. 100x100mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm

Compact Twin

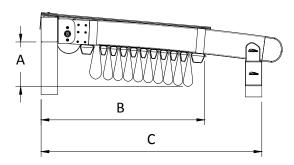
Single Motor



	WIDTH	PROJECTION
2 RAILS	350 cm	600 cm
3 RAILS	700 cm	600 cm
4 RAILS	1050 cm	600 cm
5 RAILS	1100 cm	600 cm
5 KAILS	1300 cm	500 cm



COLLECTED FABRIC DIMENSIONS



TILTED VERSION	Projection cm
	I IUJECLIUII CIII

		200	250	300	350	400	450	500	550	С
les	9	31								104
ijo.	9		31							104
T.	11			32						117
bod	13				33					130
dno	15					36				143
. <u>:</u>	17						37			156
abr	17							37		156
Ť	19								40	169
No of Fabric Support Profiles	•				Α					►B

^{*}Calculated according to a slope of 15%

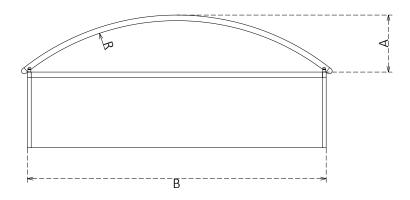
PROJECTION (cm)

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.



RADIUS CHART

RADIUS	650	850

Projection	,	4]
250	27		
300	33		
350	39		
400	47		В
450	56	45	
500	66	53	
550	77	61	
600		70	

WIDTH (cm)

WIND RESISTANCE

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With side enclosure

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Compact Twin Single Motor

	THE REPORT OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO	
r	1	1

Width																							
Projectio		2 RAILS					3 RAILS							4 RAILS						5 RAILS			FS4 FS10-C
ctior	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	
ے																							
200 cm	€ 6.625	€ 6.967	€ 7.429	€ 8.653	€ 9.115	€ 9.462	€ 9.784	€ 10.103	€ 10.679	€ 10.956	€ 12.065	€ 12.400	€ 12.855	€ 13.195	€ 13.762	€ 14.076	€ 14.390	€ 15.282	€ 15.524	€ 15.713	€ 17.577	€ 18.097	€ 1.290
250 cm	€ 6.899	€ 7.409	€ 7.859	€ 8.983	€ 9.455	€ 9.875	€ 10.361	€ 10.689	€ 11.123	€ 11.407	€ 12.556	€ 13.067	€ 13.706	€ 13.888	€ 14.355	€ 14.680	€ 15.159	€ 16.079	€ 16.328	€ 16.519	€ 18.465	€ 18.993	€ 1.385
300 cm	€ 7.381	€ 7.948	€ 8.450	€ 9.684	€ 10.228	€ 10.716	€ 11.253	€ 11.633	€ 12.119	€ 12.451	€ 13.730	€ 14.297	€ 15.006	€ 15.248	€ 15.757	€ 16.135	€ 16.666	€ 17.686	€ 17.981	€ 18.211	€ 20.361	€ 20.945	€ 1.481
350 cm	€ 7.823	€ 8.239	€ 8.754	€ 10.191	€ 10.751	€ 11.291	€ 11.688	€ 12.232	€ 12.728	€ 13.065	€ 14.397	€ 14.976	€ 15.710	€ 15.952	€ 16.672	€ 17.060	€ 17.447	€ 18.500	€ 18.955	€ 19.186	€ 21.433	€ 21.859	€ 1.577
400 cm	€ 8.104	€ 8.532	€ 9.055	€ 10.526	€ 11.103	€ 11.716	€ 12.121	€ 12.676	€ 13.179	€ 13.527	€ 14.901	€ 15.489	€ 16.231	€ 16.493	€ 17.281	€ 17.677	€ 18.076	€ 19.157	€ 19.618	€ 19.853	€ 22.166	€ 22.603	€ 1.671
450 cm	€ 8.394	€ 8.832	€ 9.364	€ 10.872	€ 11.463	€ 12.151	€ 12.567	€ 13.132	€ 13.644	€ 13.999	€ 15.415	€ 16.014	€ 16.772	€ 17.042	€ 17.902	€ 18.309	€ 18.714	€ 19.829	€ 20.294	€ 20.531	€ 22.914	€ 23.361	€ 1.766
500 cm	€ 8.676	€ 9.124	€ 9.668	€ 11.209	€ 11.816	€ 12.579	€ 13.000	€ 13.576	€ 14.101	€ 14.462	€ 15.921	€ 16.528	€ 17.305	€ 17.582	€ 18.513	€ 18.928	€ 19.344	€ 20.485	€ 20.957	€ 21.201	€ 23.651	€ 24.109	€ 1.862
550 cm	€ 9.173	€ 9.833	€ 10.429	€ 12.091	€ 12.769	€ 13.581	€ 14.210	€ 14.683	€ 15.415	€ 15.824	€ 17.430	€ 18.097	€ 18.944	€ 19.446	€ 20.206	€ 20.696	€ 21.317	€ 22.573	€ 23.086	€ 23.361			€ 1.958
600 cm	€ 9.461	€ 10.129	€ 10.740	€ 12.434	€ 13.127	€ 14.013	€ 14.654	€ 15.138	€ 15.875	€ 16.291	€ 17.942	€ 18.616	€ 19.481	€ 19.994	€ 20.847	€ 21.322	€ 21.954	€ 23.239					€ 2.053
F00	0.000	0.000	0.050	0.000	0.007	0.000	0.054	0.077	0.404	0.404	0.545	0.500	0.500	0.045	0.044	0.004	0.000	0.744	0.705	0.750	0.700	0.005	
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805	
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249	
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343	

Gutter System (For One Side)
Additional Fabric Support Profile (Standard)
Additional Fabric Support Profile (3 Axis)
Additional Rail for Compact Series - Al 75x120mm Additional Pillar for Compact Series - Al 80x80mm
Lighting System

		LED	I TE & WOD	OLE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

LED TYPE & MODILIE

Notes:

- 1. Al. 80x130mm Side Beam is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. The gutter option price is for one side and must be added separately for each side.
- 9. Decorative fabric can not be applied to this model.

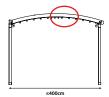
DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS10-C Extra pillar (80x80mm Al.) € 378 pcs FS10 Extra pillar (100x100mm Al.) € 514 pcs FS10-ST3 Extra pillar (100x100x3mm St.) € 493 pcs FS10-ST5 Extra pillar (100x100x5mm St.) €718 pcs FS15-C € 378 Side beam pillar (80x80mm - Al) pcs FS19 Fix louver € 70 lm FS23 **External Square Downpipe** € 314 pcs FS24 W96 Ceiling Cover € 79 m² FS26 Exclusive fabric difference (up to 800cm width) € 46 m² Sun Sensor (SUNIS) (for single motor) € 583 FS29-1 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 928 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 274 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 617 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) €310 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 653 pcs FS29-42 Rain Sensor (ONDEIS) (for single motor) € 539 pcs FS29-4S3 Rain Sensor (ONDEIS) (for synchronized motor) € 880 pcs FS30 CONNEXCON € 492

Notes:

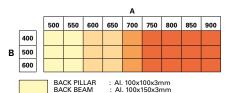
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.



For projections of 4 meters or less, an extra fabric profile is added on either side of the central fabric profile to avoid water buildup along the pergola's central axis.

pcs

BACK PILLAR POSITION CHANGE



BACK PILLAR St. 100x100x5mm BACK PILLAR St. 100x100x3mm St. 100x150x3mm BACK BEAM

BACK PILLAR St. 100x100x5mm BACK BEAM

(Construction price difference needs to be added The deflection doesn't evaluate on this chart.)

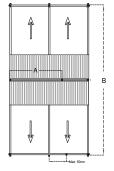
EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 80x80mm	€82	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

*Max. Al. Front pillar (Al. 80x80mm) height is 280cm

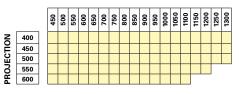
*Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm

*Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



STANDARD CONSTRUCTION

WIDTH



BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm (in price included)

PRICE DIFFERENCE

BEAM GROUP

	Standard	Al. 100x150mm		
Back Beam		St. 100x150x3mm	€ 150	lm
	to	St. 100x150x5mm	€ 223	lm
	ιο	St. 100x200x3mm	€ 155	lm
		St. 100x200x5mm	€ 291	lm

Standard	Al. 80x130mm		
	Al. 100x150mm	€ 53	lm
to	St. 100x150x3mm	€ 220	lm
to	St. 100x150x5mm	€ 293	lm
	St. 100x200x3mm	€ 224	lm
	St. 100x200x5mm	€ 361	lm

PILLAR GROUP

	St. 100x100x3m St. 100x100x5m St. 150x150x3m	Al. 100x100mm					
×		St. 100x100x3mm	€ 104	pcs			
Ĕ	to	St. 100x100x5mm	€ 427	pcs			
	ιο	St. 150x150x3mm	€ 653	pcs			
Вас		St. 150x150x5mm	€ 1.155	pcs			

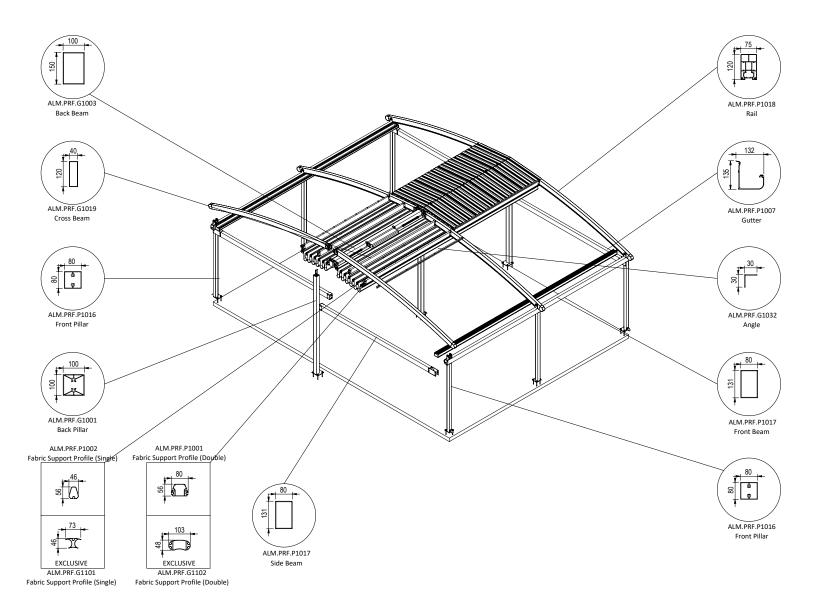
	Standard	Al. 80x80mm		
		Al. 100x100mm	€ 133	pcs
5		St. 100x100x3mm	€ 278	pcs
	to	St. 100x100x5mm	€ 601	pcs
:		St. 150x150x3mm	€ 827	pcs
5		St. 150x150x5mm	€ 1.328	pcs

Middle front pillars can only be moved max. 50 cm towards right or left side.

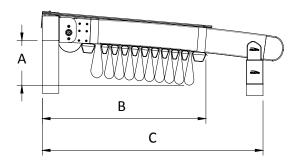
Compact Twin



	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	800 cm	1200 cm
4 RAILS	1200 cm	1200 cm
5 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

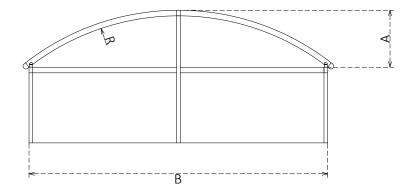
		200	250	300	350	400	450	500	550	600		C
ß	5	30									68	•
8	6		31								74	-
	7			32							81	
noddno	9				34						94	-
μ	10					35					100	_
-	11						36				107	-
5	13							38			120	_
5	14								39		126	
2	15									40	133	_
-	←					Α				-		В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc
	* per drainage

There should be at least one drainage, each 8 m length gutter.



RADIUS CHART

Projection		Α			
250	34				
300	41				
350	49				
400	58				
450	68	56			В
500	81	65] B
550	94	74			
600		85			
650		96			
700		109			
750		122	75		
800		137	83		
850		153	91		
900			100		
950			109		
1000			118		
1050			128		
1100			139		
1150			150	89	
1200			161	94	

^{*}The values are approx. ± 5 cm

WIND RESISTANCE

750	800	850	900	950	1000	1050	4400	44=0			
_			- 30	930	1000	1050	1100	1150	1200	1250	1300
8	8	11	10	10	10	9	9	8	8	10	10
7	7	10	9	9	9	8	8	7	7	9	9
7	7	9	8	8	8	7	7	7	7	8	8
6	6	9	8	8	8	6	6	6	6	8	8
6	6	8	7	7	7	6	6	6	6	7	7
		7 7 7 7 6 6	7 7 10 7 7 9 6 6 9	7 7 10 9 7 7 9 8 6 6 9 8	7 7 10 9 9 7 7 9 8 8 6 6 9 8 8	7 7 10 9 9 9 7 7 9 8 8 8 6 6 9 8 8 8	7 7 10 9 9 9 8 7 7 9 8 8 8 7 6 6 9 8 8 8 6	7 7 10 9 9 9 8 8 7 7 9 8 8 8 7 7 6 6 9 8 8 8 6 6	7 7 10 9 9 9 8 8 7 7 7 9 8 8 8 7 7 7 6 6 9 8 8 8 6 6 6	7 7 10 9 9 9 8 8 7 7 7 7 9 8 8 8 7 7 7 7 6 6 9 8 8 8 6 6 6 6	7 7 10 9 9 9 8 8 7 7 9 7 7 9 8 8 8 7 7 7 7 8 6 6 9 8 8 8 6 6 6 6 8

All sides open

<u>-</u>		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
5	800	10	10	10	10	9	8	8	8	10	10	9	9	8	8	8	8	9	9
<u>N</u>	900	10	10	9	9	9	8	8	7	10	9	9	9	8	8	8	7	9	9
<u>ה</u>	1000	9	9	9	9	9	7	7	7	9	9	9	9	7	7	7	7	9	9
Õ	1100	9	9	9	9	8	7	7	7	9	9	8	8	7	7	7	7	8	8
A A	1200	9	9	9	9	8	7	7	7	9	9	8	8	7	7	7	7	8	8

WIDTH (cm)

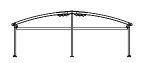
With side enclosure

^{*}The values are given according to the Beaufort scale.

 $^{{\}tt **Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.}\\$

^{***} You can ask for new calculations for special designs.

CORAL Compact Twin



P Width 일.		2 R/	AILS					3 R <i>A</i>	AILS							4 RA	AILS				5 RA	ILS	FS4
rojectio	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	FS10-C
D					1																		
400 cm	€ 10.224	€ 10.724	€ 11.696	€ 12.204	€ 14.408	€ 14.908	€ 15.415	€ 15.914	€ 16.882	€ 17.388	€ 17.976	€ 18.474	€ 20.231	€ 20.711	€ 21.656	€ 22.136	€ 22.612	€ 23.095	€ 23.568	€ 24.049	€ 26.838	€ 27.589	€ 1.671
450 cm	€ 10.489	€ 11.128	€ 11.979	€ 12.493	€ 14.810	€ 15.317	€ 15.961	€ 16.468	€ 17.314	€ 17.823	€ 18.423	€ 19.060	€ 20.924	€ 21.417	€ 22.237	€ 22.726	€ 23.342	€ 23.832	€ 24.314	€ 24.802	€ 27.703	€ 28.459	€ 1.766
500 cm	€ 10.754	€ 11.528	€ 12.260	€ 12.779	€ 15.210	€ 15.722	€ 16.507	€ 17.017	€ 17.746	€ 18.256	€ 18.867	€ 19.641	€ 21.617	€ 22.121	€ 22.817	€ 23.311	€ 24.070	€ 24.564	€ 25.057	€ 25.552	€ 28.563	€ 29.326	€ 1.862
550 cm	€ 11.172	€ 11.988	€ 12.756	€ 13.316	€ 15.894	€ 16.447	€ 17.270	€ 17.823	€ 18.588	€ 19.141	€ 19.787	€ 20.603	€ 22.724	€ 23.261	€ 24.004	€ 24.535	€ 25.332	€ 25.862	€ 26.397	€ 26.931	€ 30.086	€ 30.890	€ 1.958
600 cm	€ 11.586	€ 12.449	€ 13.255	€ 13.853	€ 16.577	€ 17.172	€ 18.032	€ 18.625	€ 19.427	€ 20.022	€ 20.704	€ 21.561	€ 23.832	€ 24.402	€ 25.187	€ 25.757	€ 26.590	€ 27.159	€ 27.735	€ 28.309	€ 31.606	€ 32.448	€ 2.053
650 cm	€ 11.990	€ 12.730	€ 13.543	€ 14.278	€ 17.117	€ 17.718	€ 18.455	€ 19.188	€ 19.999	€ 20.599	€ 21.292	€ 22.156	€ 24.541	€ 25.120	€ 26.038	€ 26.620	€ 27.331	€ 27.908	€ 28.619	€ 29.200	€ 32.612	€ 33.336	€ 2.147
700 cm	€ 12.395	€ 13.011	€ 13.829	€ 14.704	€ 17.658	€ 18.267	€ 18.879	€ 19.750	€ 20.571	€ 21.178	€ 21.880	€ 22.751	€ 25.251	€ 25.839	€ 26.887	€ 27.482	€ 28.070	€ 28.659	€ 29.504	€ 30.090	€ 33.615	€ 34.221	€ 2.243
750 cm	€ 12.669	€ 13.292	€ 14.120	€ 14.999	€ 18.070	€ 18.686	€ 19.311	€ 20.187	€ 21.015	€ 21.631	€ 22.338	€ 23.214	€ 25.834	€ 26.429	€ 27.485	€ 28.087	€ 28.684	€ 29.279	€ 30.132	€ 30.725	€ 34.368	€ 34.981	€ 2.338
800 cm	€ 12.942	€ 13.571	€ 14.406	€ 15.292	€ 18.479	€ 19.106	€ 19.738	€ 20.622	€ 21.456	€ 22.080	€ 22.795	€ 23.676	€ 26.413	€ 27.017	€ 28.080	€ 28.689	€ 29.297	€ 29.897	€ 30.758	€ 31.359	€ 35.118	€ 35.737	€ 2.434
850 cm	€ 13.220	€ 13.860	€ 14.704	€ 15.599	€ 18.899	€ 19.534	€ 20.174	€ 21.064	€ 21.907	€ 22.537	€ 23.263	€ 24.153	€ 27.003	€ 27.612	€ 28.688	€ 29.302	€ 29.914	€ 30.525	€ 31.394	€ 32.003	€ 35.876	€ 36.500	€ 2.530
900 cm	€ 13.501	€ 14.150	€ 14.999	€ 15.903	€ 19.318	€ 19.964	€ 20.610	€ 21.505	€ 22.356	€ 22.993	€ 23.728	€ 24.627	€ 27.587	€ 28.208	€ 29.293	€ 29.912	€ 30.532	€ 31.151	€ 32.025	€ 32.645	€ 36.632	€ 37.260	€ 2.624
950 cm	€ 13.776	€ 14.431	€ 15.291	€ 16.200	€ 19.734	€ 20.385	€ 21.036	€ 21.942	€ 22.800	€ 23.446	€ 24.186	€ 25.092	€ 28.173	€ 28.800	€ 29.890	€ 30.520	€ 31.144	€ 31.771	€ 32.654	€ 33.282	€ 37.381	€ 38.020	€ 2.719
1000 cm	€ 14.050	€ 14.711	€ 15.578	€ 16.496	€ 20.146	€ 20.803	€ 21.461	€ 22.375	€ 23.239	€ 23.895	€ 24.641	€ 25.552	€ 28.756	€ 29.388	€ 30.485	€ 31.123	€ 31.753	€ 32.385	€ 33.278	€ 33.915	€ 38.129	€ 38.777	€ 2.815
1050 cm	€ 14.483	€ 15.310	€ 16.217	€ 17.170	€ 20.969	€ 21.668	€ 22.494	€ 23.303	€ 24.349	€ 25.043	€ 25.827	€ 26.776	€ 30.127	€ 30.929	€ 31.932	€ 32.608	€ 33.412	€ 34.079	€ 35.009	€ 35.683	€ 40.045	€ 40.858	€ 2.911
1100 cm	€ 14.915	€ 15.907	€ 16.854	€ 17.846	€ 21.793	€ 22.531	€ 23.525	€ 24.228	€ 25.457	€ 26.187	€ 27.013	€ 27.998	€ 31.497	€ 32.466	€ 33.378	€ 34.091	€ 35.065	€ 35.770	€ 36.734	€ 37.445	€ 41.958	€ 42.934	€ 3.006
1150 cm	€ 15.203	€ 16.203	€ 17.158	€ 18.158	€ 22.217	€ 22.963	€ 23.967	€ 24.693	€ 25.913	€ 26.654	€ 27.484	€ 28.477	€ 32.090	€ 33.066	€ 34.091	€ 34.709	€ 35.688	€ 36.402	€ 37.373	€ 38.094	€ 42.718	€ 43.703	€ 3.100
1200 cm	€ 15.492	€ 16.501	€ 17.463	€ 18.470	€ 22.644	€ 23.397	€ 24.407	€ 25.158	€ 26.369	€ 27.119	€ 27.956	€ 28.960	€ 32.685	€ 33.665	€ 34.802	€ 35.328	€ 36.313	€ 37.036	€ 38.013	€ 38.743	€ 43.478	€ 44.473	€ 3.196
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805	
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249	
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343	

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4 FS10-C	Additional Rail for Compact Series- Al 75x120mm Additional Pillar for Compact Series- Al 80x80mm
FS8	Lighting System

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

LED	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

- 1. Al. 80x130mm Side Beam is included in the price for right and left side.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** If you use an additional rail you have to add a front pillar. It's included in the price. (FS4+FS10-C)
- **7.** The gutter option price is for one side and must be added separately for each side.
- **8.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

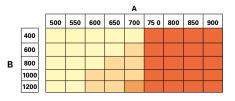
OPTIONS

FS10-C	Extra pillar (80x80mm Al.)	€ 378	pcs
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS10-ST3	Extra pillar (100x100x3mm St.)	€ 493	pcs
FS10-ST5	Extra pillar (100x100x5mm St.)	€718	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - Al)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS23	External Square Downpipe	€ 314	pcs
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- **1.** Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

BACK PILLAR POSITION CHANGE



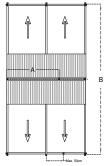
BACK PILLAR : AI. 100x100x3mm BACK BEAM : AI. 100x150x3mm

* Price difference needs to be added.
(The deflection doesn't evaluate on this chart)

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm
Pillar	Al. 80x80mm	€ 82	lm
Pillar	Al. 100x100mm	€ 162	lm
Pillar	St. 100x100x3mm	€ 203	lm
Pillar	St. 100x100x5mm	€ 364	lm
Pillar	St. 150x150x3mm	€ 412	lm
Pillar	St. 150x150x5mm	€ 577	lm

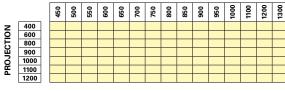
- *Max. Al. Front pillar (Al. 80x80mm) height is 280cm
- *Max. St 3mm. Front pillar (St. 100x100x3mm) height is 380cm
- *Max. St. 5mm Front pillar (St. 100x100x5mm) height is 480cm



Middle front pillars can only be moved max. 50 cm towards right or left side.

STANDARD CONSTRUCTION

WIDTH



BACK PILLAR : Al. 100x100x3mm BACK BEAM : Al. 100x150x3mm

(in price included)

Beam

Pillar

PRICE DIFFERENCE

BEAM GROUP

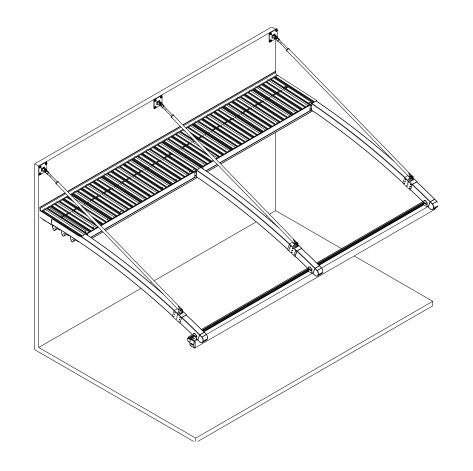
Standard	Al. 100x150mm		
	St. 100x150x3mm	€ 150	lm
to	St. 100x150x5mm	€ 223	lm
ιο	St. 100x200x3mm	€ 155	lm
	St. 100x200x5mm	€ 291	lm

Standard	Al. 80x130mm		
	Al. 100x150mm	€ 53	lm
	St. 100x150x3mm	€ 220	lm
to	St. 100x150x5mm	€ 293	lm
	St. 100x200x3mm	€ 224	lm
	St. 100x200x5mm	€ 361	lm

PILLAR GROUP

Standard	Al. 100x100mm							
	St. 100x100x3mm	€ 104	pcs					
4-	St. 100x100x5mm	€ 427	pcs					
to	St. 150x150x3mm	€ 653	pcs					
	St. 150x150x5mm	€ 1.155	pcs					

	Standard	Al. 80x80mm		
		Al. 100x100mm	€ 133	pcs
Ē		St. 100x100x3mm	€ 278	pcs
Pilla	to	St. 100x100x5mm	€ 601	pcs
		St. 150x150x3mm	€ 827	pcs
Front		St. 150x150x5mm	€ 1.328	pcs



CORAL HANGING

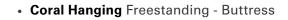
INDEX

PRODUCT FORMS

• Coral Hanging Wall / Ceiling







• Coral Compact Hanging Wall / Ceiling

• Coral Compact Hanging Freestanding











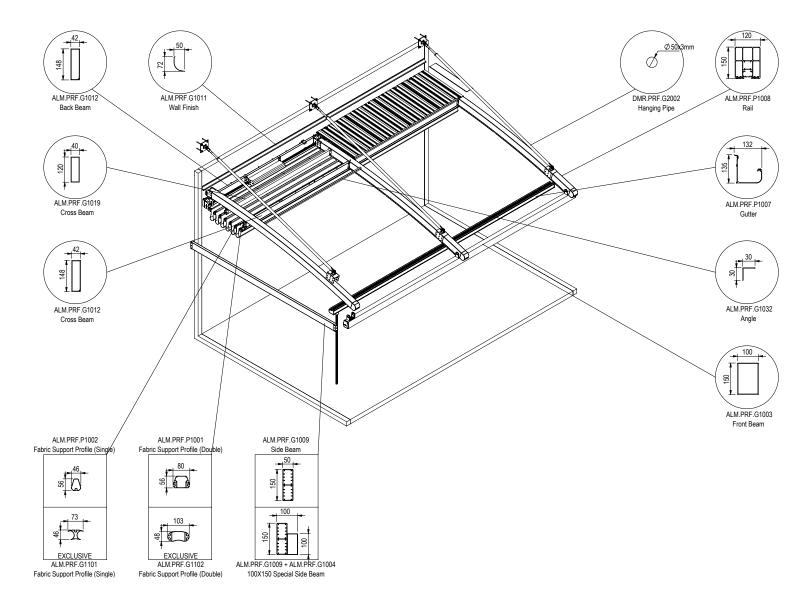


CORAL Hanging

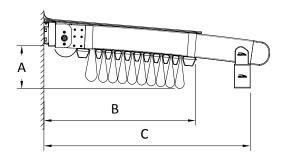
Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

les		200	250	300	350	400	450	500	550	600	С
rofi	5	30									68
ل	6		31								74
od	7			32							81
No of Fabric Support Profiles	9				34						94
. <u>:</u>	10					35					100
abı	11						36				107
JF F	13							38			120
٩	14								39		126
_	15									40	133
		_								_	

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

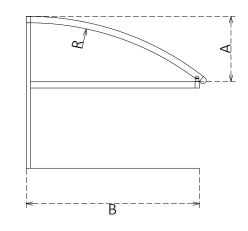
Туре	Max. m²
Full	39 m²/pc

* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

	2850	1500	850	KADIUS
		Α		В
			63	250
			83	300
			107	350
В		82	135	400
		98	168	450
		116		500
		137		550
	93	160		600



WIND RESISTANCE

									WIDII	H (CM)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	8	8	8	7	9	9	9	8	8	8	8	7
450	10	9	8	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
500	9	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
550	8	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6	6
600	7	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5
	A												All s	ides oper				

MIDTH (cm)

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Hanging Wall / Ceiling



P Width	2 RAILS 3 RAILS 4 RAILS 5 F								5 R/	AILS	FS4	FCO	ECO C												
ectio	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	F54	FS9	FS9-S
ם																									
200 cm	€ 7.850	€ 8.239	€ 8.989	€ 9.384	€ 11.084	€ 11.472	€ 11.867	€ 12.255	€ 13.006	€ 13.399	€ 13.859	€ 14.246	€ 15.606	€ 15.986	€ 16.719	€ 17.096	€ 17.470	€ 17.847	€ 18.220	€ 18.597	€ 20.762	€ 21.350	€ 1.112	€ 227	€ 302
250 cm	€ 8.271	€ 8.869	€ 9.436	€ 9.842	€ 11.719	€ 12.119	€ 12.730	€ 13.129	€ 13.695	€ 14.095	€ 14.569	€ 15.175	€ 16.707	€ 17.102	€ 17.647	€ 18.035	€ 18.630	€ 19.018	€ 19.406	€ 19.795	€ 22.138	€ 22.737	€ 1.227	€ 274	€ 378
300 cm	€ 8.922	€ 9.591	€ 10.217	€ 10.680	€ 12.792	€ 13.257	€ 13.925	€ 14.390	€ 15.015	€ 15.480	€ 16.014	€ 16.684	€ 18.449	€ 18.897	€ 19.513	€ 19.960	€ 20.613	€ 21.061	€ 21.515	€ 21.968	€ 24.537	€ 25.202	€ 1.343	€ 321	€ 453
350 cm	€ 9.557	€ 10.038	€ 10.675	€ 11.356	€ 13.650	€ 14.125	€ 14.604	€ 15.285	€ 15.928	€ 16.403	€ 16.952	€ 17.633	€ 19.581	€ 20.046	€ 20.866	€ 21.336	€ 21.801	€ 22.265	€ 22.928	€ 23.393	€ 26.146	€ 26.626	€ 1.458	€ 368	€ 529
400 cm	€ 9.994	€ 10.486	€ 11.138	€ 11.830	€ 14.308	€ 14.799	€ 15.296	€ 15.986	€ 16.640	€ 17.131	€ 17.691	€ 18.383	€ 20.520	€ 20.996	€ 21.833	€ 22.312	€ 22.793	€ 23.268	€ 23.949	€ 24.423	€ 27.366	€ 27.857	€ 1.574	€ 415	€ 604
450 cm	€ 10.442	€ 10.949	€ 11.614	€ 12.321	€ 14.982	€ 15.489	€ 15.996	€ 16.698	€ 17.368	€ 17.870	€ 18.448	€ 19.155	€ 21.470	€ 21.961	€ 22.814	€ 23.305	€ 23.797	€ 24.288	€ 24.979	€ 25.471	€ 28.596	€ 29.098	€ 1.689	€ 462	€ 680
500 cm	€ 10.882	€ 11.400	€ 12.081	€ 12.799	€ 15.649	€ 16.166	€ 16.686	€ 17.403	€ 18.083	€ 18.602	€ 19.190	€ 19.908	€ 22.417	€ 22.919	€ 23.784	€ 24.292	€ 24.793	€ 25.295	€ 26.003	€ 26.510	€ 29.819	€ 30.337	€ 1.805	€ 509	€ 755
550 cm	€ 11.323	€ 11.851	€ 12.548	€ 13.276	€ 16.315	€ 16.844	€ 17.375	€ 18.109	€ 18.797	€ 19.334	€ 19.932	€ 20.661	€ 23.365	€ 23.877	€ 24.755	€ 25.278	€ 25.790	€ 26.303	€ 27.026	€ 27.549	€ 31.043	€ 31.576	€ 1.920	€ 556	€ 831
600 cm	€ 11.763	€ 12.302	€ 13.014	€ 13.753	€ 16.982	€ 17.521	€ 18.065	€ 18.814	€ 19.511	€ 20.066	€ 20.675	€ 21.413	€ 24.313	€ 24.836	€ 25.725	€ 26.264	€ 26.787	€ 27.310	€ 28.049	€ 28.588	€ 32.266	€ 32.815	€ 2.036	€ 603	€ 906
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805			
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249			
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9	Side Beam - Al 50x150mm
FS9-S	Side Beam - Al 100x150mm (Special)

		LED.	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4 L
FS8-S	SPOT	€ 155	€ 189	€ :
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

4 LED

€ 222

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.

OPTIONS

FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

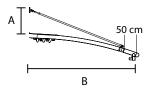
Notes:

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

	BEAM GROUP		
Standard	Al. 42x150mm		
	Al. 50x150mm	€ 76	lm
	St. 5+0x150x3mm	€ 98	lm
	St. 50x150x5mm	€ 180	lm
4-	Al. 100x150mm	€ 45	lm
to	St. 100x150x3mm	€ 197	lm
	St. 100x150x5mm	€ 268	lm
	St. 100x200x3mm	€ 202	lm
	St. 100x200x5mm	€ 337	lm



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

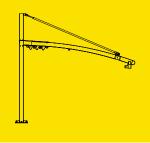
^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 346€, must be added.

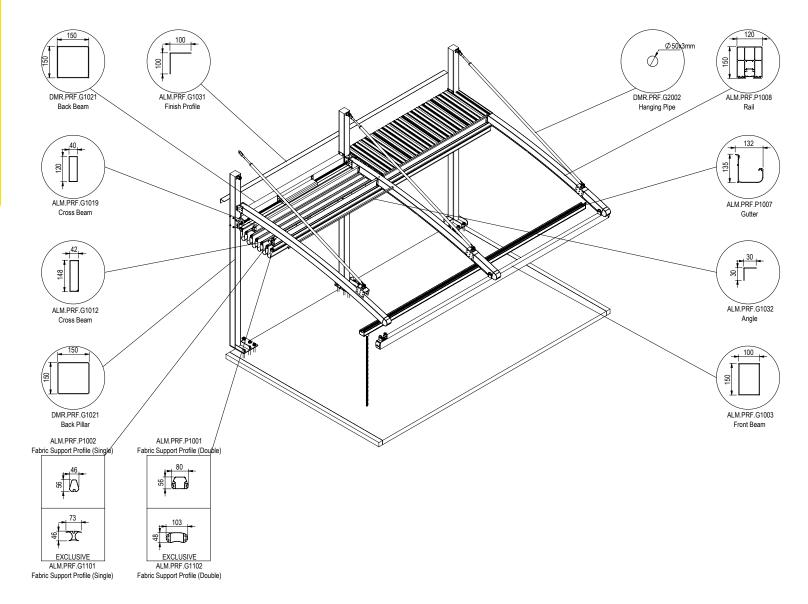
^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

CORAL Hanging

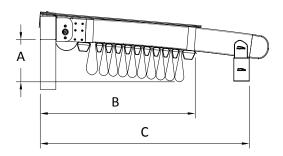
Freestanding



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



TILTE	ED VE	RSIO	N	Proj	ectio	n cm
	200	250	300	350	400	450

No of Fabric Support Profiles	5	31									73
rof	6		32								79
T.	7			33							86
odo	9				35						99
Sup	10					36					105
.i.	11						37				112
-ab	13							39			125
of F	14								40		131
9	15									41	138
		•				Λ					В

500 550 600

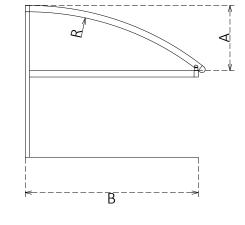
DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc
	* ner drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	850	1500	2850	
В		Α		
250	63			
300	83			
350	107			
400	135	82		В
450	168	98		
500		116		
550		137		
600		160	93	



WIND RESISTANCE

								WID	TH									
_	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
ទី 400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
9 450	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
წ 500	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
<u> </u>	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
င္ဇိ 600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5

All sides open

^{*}Calculated according to a slope of 15%

^{*}The values are approx. ± 5 cm

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Hanging Freestanding



Width Proje		2 R/	AILS					3 R/	AILS				4 RAILS					5 RAILS		FS4	FS9	FS9-S			
ction	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
200 cm	€ 9.206	€ 9.595	€ 10.345	€ 10.739	€ 13.118	€ 13.506	€ 13.901	€ 14.288	€ 15.040	€ 15.433	€ 15.892	€ 16.280	€ 18.318	€ 18.697	€ 19.431	€ 19.808	€ 20.182	€ 20.559	€ 20.931	€ 21.309	€ 24.152	€ 24.740	€ 1.112	€ 227	€ 302
250 cm	€ 9.627	€ 10.225	€ 10.792	€ 11.197	€ 13.753	€ 14.153	€ 14.764	€ 15.162	€ 15.729	€ 16.129	€ 16.603	€ 17.209	€ 19.419	€ 19.813	€ 20.359	€ 20.747	€ 21.342	€ 21.730	€ 22.118	€ 22.507	€ 25.528	€ 26.126	€ 1.227	€ 274	€ 378
300 cm	€ 10.278	€ 10.947	€ 11.573	€ 12.036	€ 14.825	€ 15.290	€ 15.959	€ 16.424	€ 17.049	€ 17.514	€ 18.047	€ 18.718	€ 21.161	€ 21.609	€ 22.225	€ 22.672	€ 23.325	€ 23.773	€ 24.227	€ 24.680	€ 27.927	€ 28.592	€ 1.343	€ 321	€ 453
350 cm	€ 10.913	€ 11.394	€ 12.031	€ 12.712	€ 15.684	€ 16.159	€ 16.638	€ 17.319	€ 17.961	€ 18.437	€ 18.986	€ 19.667	€ 22.293	€ 22.758	€ 23.578	€ 24.048	€ 24.513	€ 24.976	€ 25.640	€ 26.105	€ 29.536	€ 30.015	€ 1.458	€ 368	€ 529
400 cm	€ 11.350	€ 11.842	€ 12.494	€ 13.186	€ 16.342	€ 16.833	€ 17.330	€ 18.019	€ 18.674	€ 19.165	€ 19.725	€ 20.417	€ 23.232	€ 23.708	€ 24.545	€ 25.024	€ 25.505	€ 25.980	€ 26.661	€ 27.135	€ 30.756	€ 31.247	€ 1.574	€ 415	€ 604
450 cm	€ 11.929	€ 12.462	€ 13.153	€ 13.887	€ 17.251	€ 17.785	€ 18.318	€ 19.046	€ 19.743	€ 20.271	€ 20.875	€ 21.608	€ 24.627	€ 25.145	€ 26.024	€ 26.541	€ 27.059	€ 27.577	€ 28.294	€ 28.812	€ 32.641	€ 33.170	€ 1.689	€ 462	€ 680
500 cm	€ 12.369	€ 12.913	€ 13.620	€ 14.364	€ 17.918	€ 18.462	€ 19.008	€ 19.752	€ 20.457	€ 21.003	€ 21.617	€ 22.361	€ 25.575	€ 26.103	€ 26.994	€ 27.528	€ 28.056	€ 28.584	€ 29.317	€ 29.851	€ 33.865	€ 34.409	€ 1.805	€ 509	€ 755
550 cm	€ 12.810	€ 13.364	€ 14.087	€ 14.842	€ 18.585	€ 19.140	€ 19.698	€ 20.457	€ 21.172	€ 21.735	€ 22.359	€ 23.114	€ 26.522	€ 27.061	€ 27.965	€ 28.514	€ 29.053	€ 29.591	€ 30.340	€ 30.890	€ 35.088	€ 35.647	€ 1.920	€ 556	€ 831
600 cm	€ 13.250	€ 13.815	€ 14.554	€ 15.319	€ 19.252	€ 19.817	€ 20.387	€ 21.163	€ 21.886	€ 22.467	€ 23.102	€ 23.867	€ 27.470	€ 28.019	€ 28.935	€ 29.500	€ 30.049	€ 30.598	€ 31.364	€ 31.928	€ 36.311	€ 36.886	€ 2.036	€ 603	€ 906
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805			
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249			
FS3-E	€ 57	€ 72	€85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9	Side Beam - Al 50x150mm
FS9-S	Side Beam - Al 100x150mm (Special)

		LED	TYPE & MOD	ULE
FS8	3	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration **shall be checked from your customer representative.**
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 919	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.285	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 154	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes

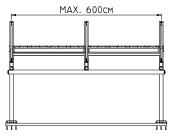
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

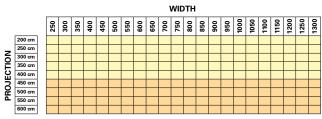
PRICE DIFFERENCE

		PILLAR GROUP		
<u>a</u>	Standard	St. 150x150x3mm		
_	to	St. 150x150x5mm	€ 502	pcs



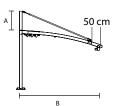
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm.
- In condition of adding an additional rail, a steel 150x150 mm back pillar should also be added.

STANDARD CONSTRUCTION



Pillars & Back Beam 150x150x3mm Steel 150x150x5mm Steel

- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



			MIN	IUMUM	"A" VA	LUES		
B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

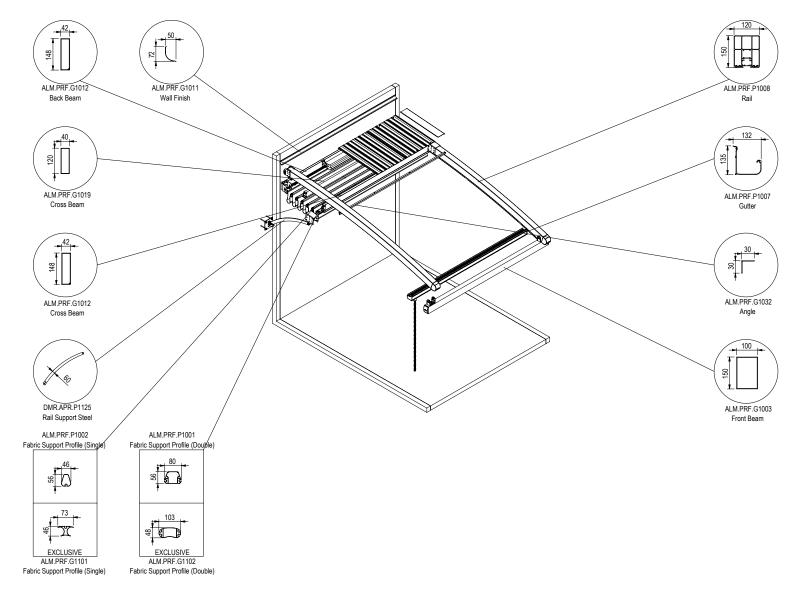
• Max. pillar length: 480 cm

CORAL Hanging

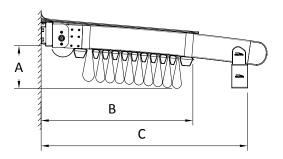
Wall / Ceiling with Buttress



	WIDTH	PROJECTION
2 RAILS	400 cm	400 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

n							
SPIIOL		200	250	300	350	400	С
2	5	30					68
_	6		31				74
Support	7			32			81
	9				34		94
2	10					35	100
Labile	•			A		-	В

*Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc

* per drainage

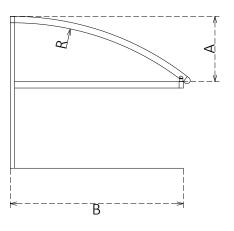
There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS	R850	R1500
--------	------	-------

Projection	,	4	
250	63		
300	83		В
350	107		
400	135	82	

*The values are approx. ± 5 cm



WIND RESISTANCE

		WIDTH (cm)			
_		250	300	350	400
CH	200	11	11	11	11
N	250	11	11	11	11
Ë	300	11	11	11	11
PROJECTION (350	11	11	10	10
Æ	400	10	10	10	9

^{*}The values are given according to the Beaufort scale.

All sides open

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL

Hanging Wall / Ceiling with Buttress 🗸

	- 4/	`	iiaiigi	9
Width Project		2 R.	AILS	
Š	250 cm	300 cm	250 cm	40

_				
200 cm	€ 7.850	€ 8.239	€ 8.989	€ 9.384
250 cm	€ 8.271	€ 8.869	€ 9.436	€ 9.842
300 cm	€ 8.922	€ 9.591	€ 10.217	€ 10.680
350 cm	€ 9.557	€ 10.038	€ 10.675	€ 11.356
400 cm	€ 9.994	€ 10.486	€ 11.138	€ 11.830

FS3	€ 226	€ 236	€ 258	€ 283
FS5-A	€ 42	€ 52	€ 61	€ 70
FS5-E	€ 57	€72	€ 85	€ 97

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

LED	TYPE & MOD	ULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	
	2 LED € 155	€ 155 € 189 € 222 € 288

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.

- FS Flexy Plain/3D or Stam 6002 is included in the price.
 Motor and Remote control is included in the price.
 Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **6.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.

OPTIONS

FS11	Deco ceiling cover	€ 68	m²
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS30	CONNEXOON	€ 492	pcs

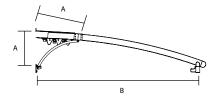
Notes:

EXTENSIONS

Rail	Plus - 120x150mm	€ 316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

		BEAM GROUP		
	Standard	Al. 42x150mm		
		Al. 50x150mm	€ 76	lm
		St. 50x150x3mm	€ 98	lm
Ē		St. 50x150x5mm	€ 180	lm
Beam		Al. 100x150mm	€ 45	lm
раск	to	St. 100x150x3mm	€ 197	lm
e O		St. 100x150x5mm	€ 268	lm
		St. 100x200x3mm	€ 202	lm
		St. 100x200x5mm	€ 337	lm



STANDARD "A" VALUES

B (cm)	250	300	350	400
A (cm)	70	80	90	100

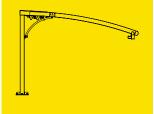
^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 346€, must be added.

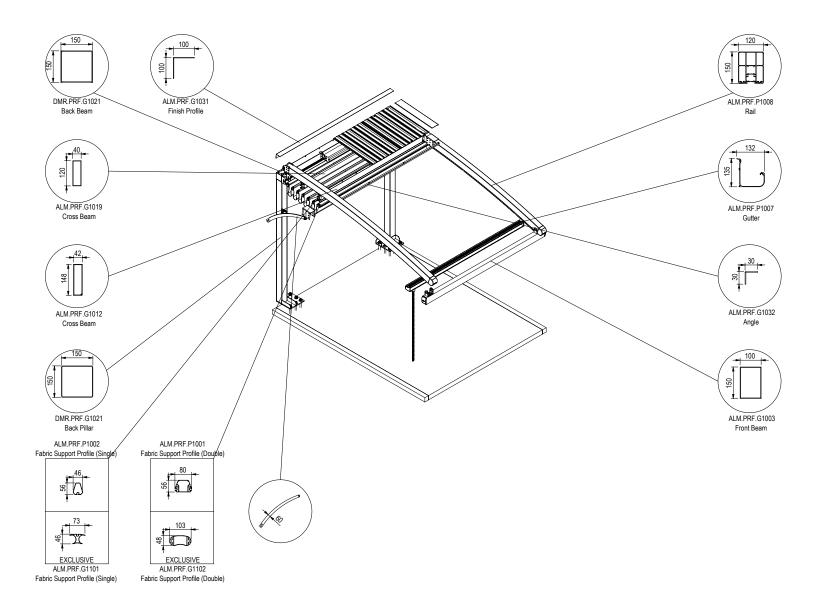
^{3.} Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

CORAL Hanging

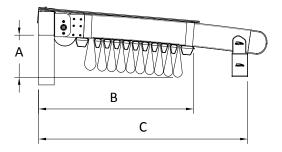
Freestanding with Buttress



	WIDTH	PROJECTION
2 RAILS	400 cm	400 cm



COLLECTED FABRIC DIMENSIONS



Projection cm

"							
<u>::</u>		200	250	300	350	400	С
rof	5	31					73
Ĕ	6		32				79
odc	7			33			86
Sul	9				35		99
<u>1</u> .	10					36	105
f Fabric Support Profiles	•			Α		-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Full	39 m²/pc

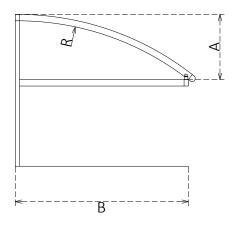
^{*} per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

	1500	850	RADIUS
	4		В
		63	250
В		83	300
		107	350
	82	135	400

^{*}The values are approx. ± 5 cm



WIND RESISTANCE

			WIDTH	l (cm)	
_		250	300	350	400
CH	200	11	11	11	11
CTION (250	11	11	11	11
Ë	300	11	11	11	11
PROJE(350	11	11	10	10
Æ	400	10	10	10	9

All sides open

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.



Width Projection			2 RAILS							
	ictio	250 cm	300 cm	350 cm	400 cm					
	D									
	200 cm	€ 9.206	€ 9.595	€ 10.345	€ 10.739					
	250 cm	€ 9.627	€ 10.225	€ 10.792	€ 11.197					
	300 cm	€ 10.278	€ 10.947	€ 11.573	€ 12.036					
	350 cm	€ 10.913	€ 11.394	€ 12.031	€ 12.712					
	400 cm	€ 11.350	€ 11.842	€ 12.494	€ 13.186					
	FS3	€ 226	€ 236	€ 258	€ 283					
	FS5	€ 42	€ 52	€ 61	€ 70					
	FS5-B	€ 57	€ 72	€ 85	€ 97					

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS8	Lighting System

		LED	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4 LED
FS8-S	SPOT	€ 155	€ 189	€ 222
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

- 1. Any Side Beam is not included in the price.
- 2. Modules can not be combined.
- 3. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 4. Motor and Remote control is included in the price.
- 5. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **6.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS11	Deco ceiling cover	€ 68	m²
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

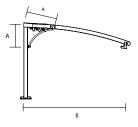
EXTENSIONS

Rail	Plus - 120x150mm	€316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

	BEAM GROUP							
æ	Standart:	St. 150x150x3mm						
≣ `	to	St. 150x150x5mm	€ 502	pcs				

- This model includes 3m steel back beam and pillars.
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.



STANDARD "A" VALUES

B (cm)	250	300	350	400
A (cm)	70	80	90	100

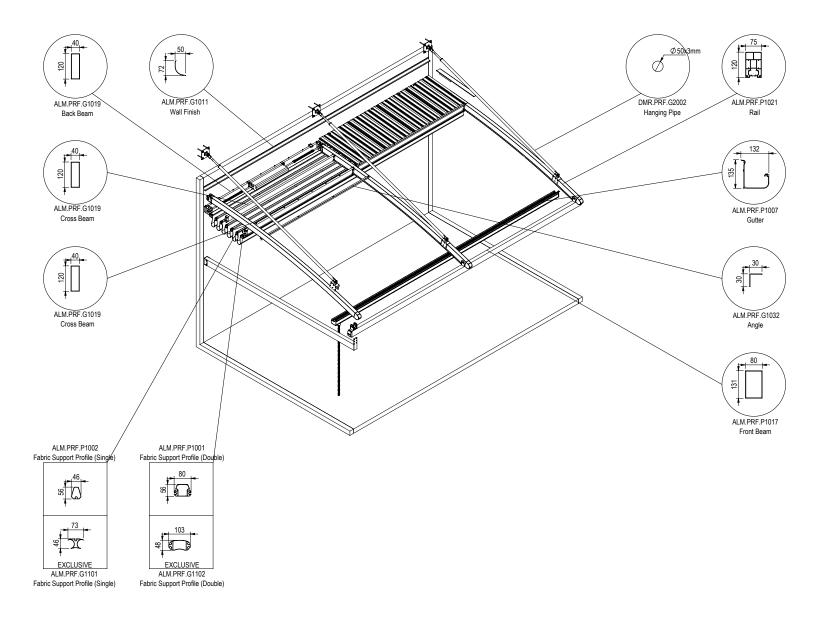
• Max. pillar length: 480 cm

CORAL Compact Hanging

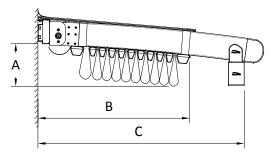
Wall / Ceiling



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



TILTED VERSION						Pro	jectio	n cm		
	200	250	300	350	400	450	500	550	600	С
5	30									68
6		31								74
7			32							81
9				34						94
10					35					100
11						36				107
13							38			120
14								39		126
15									40	133
•					Α				-	В

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

of Fabric Support Profiles

There should be at least one drainage, each 8 m length gutter.

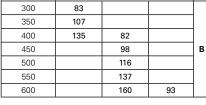
RADIUS CHART

RADIUS

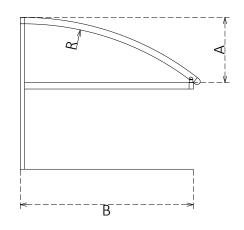
Projection		Α	
300	83		
350	107		
400	135	82	
450		98	В
E00		116	1

1500

2850



^{*}The values are approx. ± 5 cm



WIND RESISTANCE

PROJECTION (cm)

									WIDII	H (cm)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	8	8	8	7	9	9	9	8	8	8	8	7
450	10	9	8	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
500	9	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
550	8	7	7	7	7	6	6	6	6	6	7	6	6	6	6	6	6	6
600	7	6	6	6	6	5	5	5	5	5	6	5	5	5	5	5	5	5
*The values are given according to the Regulart scale										Alls	ides ope							

^{*}The values are given according to the Beaufort scale.

^{*}Calculated according to a slope of 15%

^{*} per drainage

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

FS5-E

€ 57

€72

€ 85

€ 97

€ 112

€ 124

€ 139

€ 152

€ 167

€ 179

€ 194





€ 206

€ 221

€ 234

€ 249

€ 261

€ 276

€ 288

€ 303

€316

€ 331

€ 343

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for Compact Series- Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series- Al 80x130mm

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

LED TYPE & MODULE							
2 LED	3 LED	4 LED					
€ 155	€ 189	€ 222					
€ 222	€ 288						
€ 282	€ 366						

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.

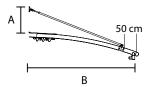
	OPTIONS		
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - Al)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ^{2/3}	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ^{2/3}	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

		BEAM GROUP		
	Standard	Al. 40x120mm		
Beam		Al. 42x150mm	€ 37	lm
		Al. 50x150mm	€ 115	lm
		Al. 80x130mm	€ 29	lm
		St. 50x150x3mm	€ 146	lm
	to	St. 50x150x5mm	€ 229	lm
	i.o	Al. 100x150mm	€ 84	lm
		St. 100x150x3mm	€ 246	lm
		St. 100x150x5mm	€ 315	lm
		St. 100x200x3mm	€ 249	lm
		St. 100x200x5mm	€ 385	lm



MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

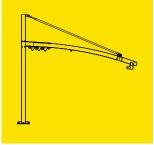
Upper values will be evaluated on a project basis.

Notes:

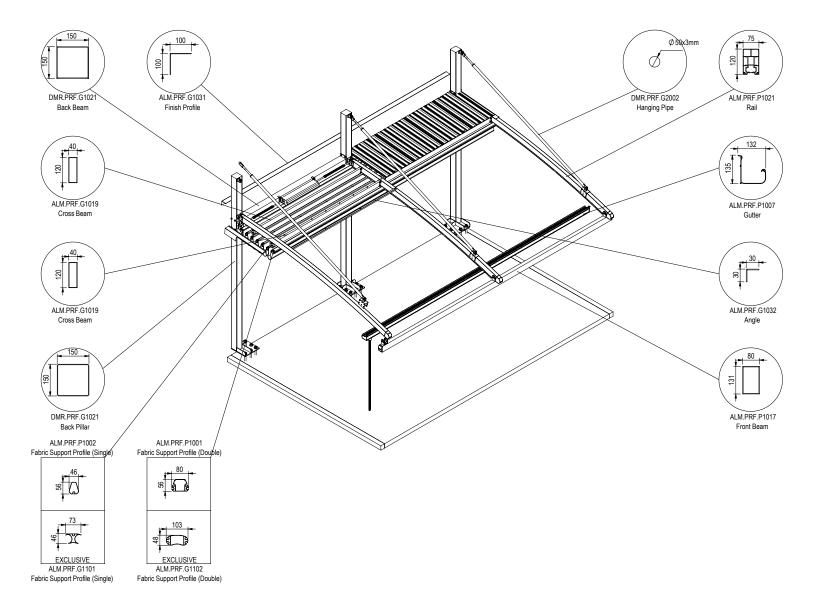
- Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
 For one product, a dry contact transmitter costing 346€, must be added.
 Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

CORAL Compact Hanging

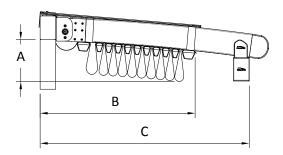
Freestanding



	WIDTH	PROJECTION
2 RAILS	400 cm	600 cm
3 RAILS	800 cm	600 cm
4 RAILS	1200 cm	600 cm
5 RAILS	1300 cm	600 cm



COLLECTED FABRIC DIMENSIONS



	TILTE	D VE	RSIO	N	Proj	ection	n cm				
		200	250	300	350	400	450	500	550	600	С
les	5	31									73
ijo.	6		32								79
Ţ.	7			33							86
Support Profiles	9				35						99
dn	10					36					105
.9	11						37				112
abr	13							39			125
of Fabric	14								40		131
9	15									41	138
2	4	←				А				-	В

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

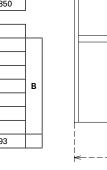
^{*} per drainage

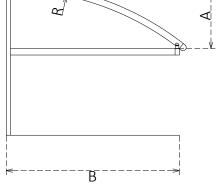
There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

*The values are approx. ± 5 cm

RADIUS	850	1500	2850	
В		Α		
250	63			
300	83			
350	107			
400	135	82		В
450	168	98		
500		116		
550		137		
600		160	93	





WIND RESISTANCE

PROJECTION (cm)

									WIDII	H (CM)								
	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
400	10	10	10	9	9	9	9	8	8	8	9	9	9	9	8	8	8	8
450	9	9	9	8	8	8	8	7	7	7	8	8	8	8	7	7	7	7
500	8	8	8	8	8	7	7	7	7	6	8	7	7	7	7	7	7	6
550	8	8	7	7	7	7	6	6	6	6	7	7	7	6	6	6	6	6
600	7	7	7	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5
																	All si	des open

MIDTH (cm)

^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Compact Hanging Freestanding

€ 11.997

€ 10.948 € 11.402

€ 12.616

€ 15.907

€ 16.360

€ 16.821 € 17.441 € 18.023

600 cm



€ 23.072 € 23.804

FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€711	€ 735	€ 758	€782	€ 805
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343

€ 18.997 € 19.613

€ 22.630

€ 18.490

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for Compact Series- Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series- Al 80x130mm

		LED.	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4
FS8-S	SPOT	€ 155	€ 189	€
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

4 LED

€ 222

€ 24.255 € 24.692

1. Any Side Beam is not included in the price.

€ 25.127 € 25.743 € 26.188

- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.

€ 29.827

€ 30.284

FS9-C

€ 188

€ 226

€ 265

€ 303

€ 343

€ 381

€ 421

€ 458

€ 498

€ 1680

- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS FS10-150ST3 Extra pillar (150x150x3mm St.) € 919 pcs FS10-150ST5 Extra pillar (150x150x5mm St.) € 1.285 pcs Extra Half pillar (150x150x5mm St.) FS10-150ST5-H € 154 pcs FS11 Deco ceiling cover € 68 m² FS15-C Side beam pillar (80x80mm - Al) € 378 pcs FS19 Fix louver € 70 lm FS24 W96 Ceiling Cover € 79 m² FS26 Exclusive fabric difference (up to 800cm width) € 46 m² FS28-1 Stainless steel chain - 100 cm € 74 1m FS28-2 Stainless steel chain - 200 cm € 144 2m FS28-3 Stainless steel chain - 300 cm € 210 3m FS28-4 Stainless steel chain - 400 cm € 280 4m FS29-1 Sun Sensor (SUNIS) (for single motor) € 583 pcs FS29-1S Sun Sensor (SUNIS) (for synchronized motor) € 928 pcs FS29-2 Wind Sensor (EOLIS RTS) (for single motor) € 274 pcs FS29-2S Wind Sensor (EOLIS RTS) (for synchronized motor) € 617 pcs FS29-3 Sun and Wind Sensor (SOLIRIS RTS) (for single motor) € 310 pcs FS29-3S Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor) € 653 pcs FS29-42 Rain Sensor (ONDEIS) (for single motor) € 539 pcs FS29-4S3 Rain Sensor (ONDEIS) (for synchronized motor) € 880 pcs

Notes:

FS30

1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

€ 492

pcs

2. For one product, a dry contact transmitter costing 346€, must be added.

CONNEXOON

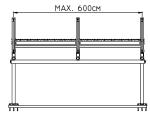
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

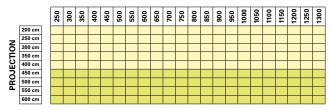
_		PILLAR GROUP		
E a	Standard	St. 150x150x3mm		
_	to	St. 150x150x5mm	€ 502	pcs



- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm.
- In condition of adding an additional rail, a steel 150x150 mm back pillar should also be added.

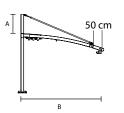
STANDARD CONSTRUCTION

WIDTH



Pillars & Back Beam 150x150x3mm Steel 150x150x5mm Steel

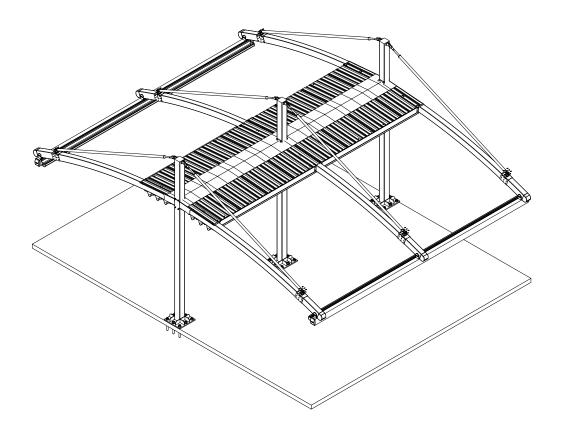
- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



MINUMUM "A" VALUES B (cm) 250 300 350 400 450 500 550 600 A (cm) 50 50 50 60 70 80 90 100

Upper values will be evaluated on a project basis.

• Max. pillar length: 480 cm



CORALTWIN HANGING

I N D E X

PRODUCT FORMS

• Coral Twin Hanging

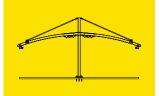


• Coral Compact Twin Hanging

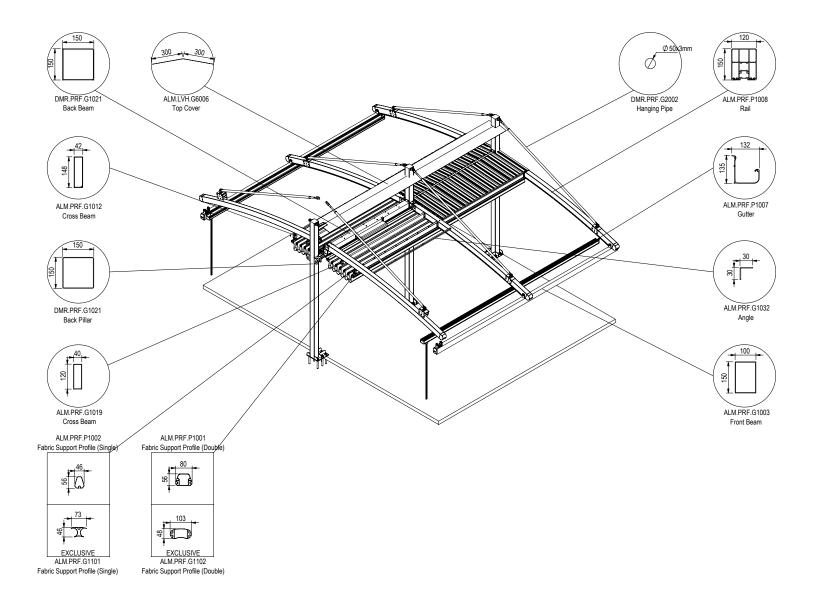


CORAL

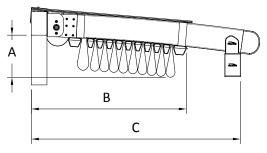
Twin Hanging



	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	800 cm	1200 cm
4 RAILS	1200 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



TILTI	TILTED VERSION Projection cm													
	200	250	300	350	400	450	500	550	600	С				
5	30									68				
6		31								74				
7			32							81				
9				34						94				
10					35					100				
11						36				107				
13							38			120				
14								39		126				
15									40	133				
•					Α-				-	В				
*0.1							-0/		-					

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

of Fabric Support Profiles

Type	Max. m²
Full	39 m²/pc

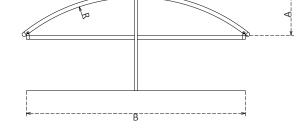
^{*} per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS 650 850 1500

Projection		Α		
300	41			
400	58			
500	81	65		
600		85		
700		109		В
800		137	83	-
900			100	
1000			118	
1100			139	
1200	·		161	



WIND RESISTANCE

PROJECTION (cm)

(cm									WID.	TH (cm)								
7	450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
Ö 800	10	10	10	9	9	9	9	9	8	8	9	9	9	9	9	9	8	8
<u></u> 900	9	9	9	9	8	8	8	8	7	7	8	8	8	8	8	8	7	7
ਜ਼ 1000	8	8	8	8	7	7	7	7	7	6	7	7	7	7	7	7	7	6
্ব 1100	7	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6
<u>്</u> 1200	7	6	6	6	6	6	6	6	5	5	6	6	6	6	6	6	5	5

All sides open

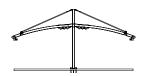
*The values are given according to the Beaufort scale.

^{*}The values are approx. ± 5 cm

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Twin Hanging



Width																									
Projection		2 RA	ILS					3 RA	AILS							4 RA	AILS				5 RA	AILS	FS4	FS9	FS9-S
ction	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
400 cm	€ 14.997	€ 15.673	€ 17.138	€ 17.826	€ 18.502	€ 21.366	€ 22.133	€ 22.819	€ 24.284	€ 24.962	€ 25.795	€ 26.471	€ 27.159	€ 27.835	€ 31.364	€ 32.039	€ 32.727	€ 33.403	€ 34.091	€ 34.767	€ 35.793	€ 36.909	€ 1.574	€ 415	€ 604
450 cm	€ 15.322	€ 16.229	€ 17.493	€ 18.191	€ 18.885	€ 21.917	€ 22.875	€ 23.574	€ 24.836	€ 25.529	€ 26.375	€ 27.282	€ 27.980	€ 28.674	€ 32.111	€ 32.805	€ 33.722	€ 34.416	€ 35.116	€ 35.809	€ 36.846	€ 37.978	€ 1.689	€ 462	€ 680
500 cm	€ 15.647	€ 16.784	€ 17.844	€ 18.555	€ 19.264	€ 22.466	€ 23.616	€ 24.325	€ 25.385	€ 26.096	€ 26.952	€ 28.089	€ 28.800	€ 29.511	€ 32.857	€ 33.568	€ 34.717	€ 35.428	€ 36.137	€ 36.848	€ 37.896	€ 39.045	€ 1.805	€ 509	€ 755
550 cm	€ 16.228	€ 17.433	€ 18.560	€ 19.337	€ 20.117	€ 23.497	€ 24.714	€ 25.492	€ 26.619	€ 27.391	€ 28.321	€ 29.528	€ 30.306	€ 31.083	€ 34.610	€ 35.388	€ 36.606	€ 37.378	€ 38.161	€ 38.940	€ 40.054	€ 41.272	€ 1.920	€ 556	€ 831
600 cm	€ 16.809	€ 18.081	€ 19.276	€ 20.122	€ 20.968	€ 24.528	€ 25.813	€ 26.659	€ 27.854	€ 28.688	€ 29.691	€ 30.965	€ 31.810	€ 32.655	€ 36.364	€ 37.209	€ 38.494	€ 39.328	€ 40.184	€ 41.030	€ 42.214	€ 43.499	€ 2.036	€ 603	€ 906
650 cm	€ 17.353	€ 18.430	€ 19.636	€ 20.711	€ 21.575	€ 25.271	€ 26.348	€ 27.424	€ 28.635	€ 29.486	€ 30.500	€ 31.792	€ 32.648	€ 33.505	€ 37.567	€ 38.426	€ 39.507	€ 40.358	€ 41.441	€ 42.302	€ 43.503	€ 44.578	€ 2.152	€ 650	€ 982
700 cm	€ 17.900	€ 18.779	€ 19.997	€ 21.305	€ 22.184	€ 26.015	€ 26.884	€ 28.191	€ 29.419	€ 30.288	€ 31.313	€ 32.620	€ 33.489	€ 34.356	€ 38.775	€ 39.642	€ 40.521	€ 41.390	€ 42.697	€ 43.576	€ 44.794	€ 45.661	€ 2.267	€ 697	€ 1.057
750 cm	€ 18.239	€ 19.129	€ 20.362	€ 21.687	€ 22.572	€ 26.540	€ 27.424	€ 28.744	€ 29.988	€ 30.867	€ 31.911	€ 33.229	€ 34.114	€ 34.998	€ 39.547	€ 40.431	€ 41.323	€ 42.207	€ 43.525	€ 44.422	€ 45.651	€ 46.535	€ 2.383	€ 744	€ 1.133
800 cm	€ 18.576	€ 19.476	€ 20.727	€ 22.070	€ 22.960	€ 27.063	€ 27.965	€ 29.295	€ 30.557	€ 31.446	€ 32.506	€ 33.836	€ 34.739	€ 35.641	€ 40.317	€ 41.219	€ 42.121	€ 43.023	€ 44.352	€ 45.266	€ 46.505	€ 47.407	€ 2.498	€ 791	€ 1.208
850 cm	€ 18.925	€ 19.843	€ 21.106	€ 22.458	€ 23.372	€ 27.603	€ 28.517	€ 29.863	€ 31.137	€ 32.045	€ 33.115	€ 34.463	€ 35.381	€ 36.293	€ 41.102	€ 42.020	€ 42.939	€ 43.852	€ 45.198	€ 46.123	€ 47.379	€ 48.292	€ 2.614	€ 838	€ 1.284
900 cm	€ 19.274	€ 20.210	€ 21.484	€ 22.847	€ 23.783	€ 28.145	€ 29.068	€ 30.434	€ 31.718	€ 32.643	€ 33.724	€ 35.088	€ 36.023	€ 36.948	€ 41.885	€ 42.820	€ 43.755	€ 44.680	€ 46.044	€ 46.979	€ 48.253	€ 49.178	€ 2.729	€ 884	€ 1.359
950 cm	€ 19.613	€ 20.559	€ 21.850	€ 23.232	€ 24.177	€ 28.675	€ 29.616	€ 30.992	€ 32.287	€ 33.229	€ 34.328	€ 35.702	€ 36.655	€ 37.590	€ 42.662	€ 43.615	€ 44.563	€ 45.503	€ 46.879	€ 47.830	€ 49.117	€ 50.057	€ 2.845	€ 931	€ 1.435
1000 cm	€ 19.950	€ 20.908	€ 22.215	€ 23.612	€ 24.571	€ 29.204	€ 30.162	€ 31.548	€ 32.855	€ 33.814	€ 34.930	€ 36.316	€ 37.285	€ 38.233	€ 43.439	€ 44.408	€ 45.366	€ 46.324	€ 47.711	€ 48.680	€ 49.976	€ 50.935	€ 2.960	€ 978	€ 1.510
1050 cm	€ 20.287	€ 21.257	€ 22.580	€ 23.993	€ 24.964	€ 29.732	€ 30.707	€ 32.104	€ 33.424	€ 34.398	€ 35.532	€ 36.930	€ 37.915	€ 38.875	€ 44.217	€ 45.201	€ 46.170	€ 47.146	€ 48.543	€ 49.529	€ 50.836	€ 51.812	€ 3.088	€ 1.027	€ 1.586
1100 cm	€ 20.624	€ 21.606	€ 22.945	€ 24.374	€ 25.357	€ 30.260	€ 31.253	€ 32.661	€ 33.993	€ 34.982	€ 36.134	€ 37.545	€ 38.545	€ 39.517	€ 44.994	€ 45.995	€ 46.974	€ 47.967	€ 49.374	€ 50.378	€ 51.696	€ 52.690	€ 3.218	€ 1.074	€ 1.661
1150 cm	€ 20.961	€ 21.956	€ 23.311	€ 24.755	€ 25.750	€ 30.788	€ 31.799	€ 33.217	€ 34.561	€ 35.567	€ 36.736	€ 38.159	€ 39.175	€ 40.159	€ 45.772	€ 46.788	€ 47.778	€ 48.788	€ 50.206	€ 51.228	€ 52.556	€ 53.567	€ 3.346	€ 1.123	€ 1.737
1200 cm	€ 21.298	€ 22.305	€ 23.676	€ 25.136	€ 26.143	€ 31.316	€ 32.345	€ 33.773	€ 35.130	€ 36.151	€ 37.338	€ 38.773	€ 39.805	€ 40.802	€ 46.549	€ 47.581	€ 48.581	€ 49.610	€ 51.038	€ 52.077	€ 53.416	€ 54.444	€ 3.475	€ 1.170	€ 1.812

FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail - Al.Plus- 120x150mm
FS8	Lighting System
FS9	Side Beam - Al 50x150mm
FS9-S	Side Beam - Al 100x150mm (Special)

			LED I II L & MODULL					
	FS8		2 LED	3 LED	4 LED			
FS8-S	SPOT		€ 155	€ 189	€ 222			
FS8-L	LINEAR		€ 222	€ 288				
FS8-LR	LINEAR (RGB)		€ 282	€ 366				

LED TYPE & MODILIE

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **5.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** The gutter option price is for one side and must be added separately for each side.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

OPTIONS

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 919	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.285	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 154	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

Notes:

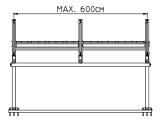
- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

EXTENSIONS

Rail	Plus - 120x150mm	€316	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

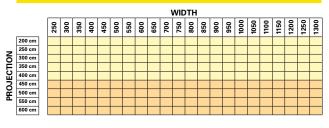
PRICE DIFFERENCE

_		PILLAR GROUP		
=	Standard	St. 150x150x3mm		
-	to	St. 150x150x5mm	€ 502	pcs



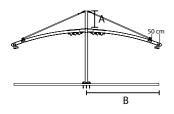
- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm.
- In condition of adding an additional rail, a steel 150x150 mm back pillar should also be added.

STANDARD CONSTRUCTION





- * In case of reducing middle pillars, distance between the pillars can be maximum 600 cm.
- ** Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.



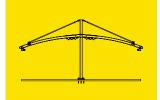
MINUMUM "A" VALUES

B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

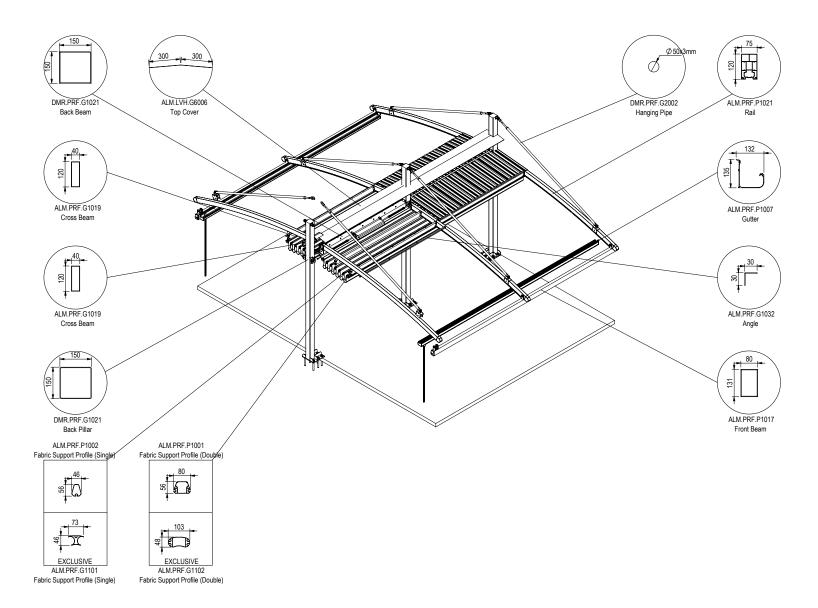
Upper values will be evaluated on a project basis.

CORAL

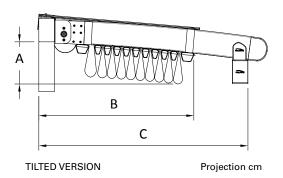
Compact
Twin Hanging



	WIDTH	PROJECTION
2 RAILS	400 cm	1200 cm
3 RAILS	800 cm	1200 cm
4 RAILS	1200 cm	1200 cm
5 RAILS	1300 cm	1200 cm



COLLECTED FABRIC DIMENSIONS



	200	250	300	350	400	450	500	550	600	C
5	30									68
6		31								74
8			33							87
9				34						94
10					35					100
11						36				107
13							38			120
14								39		126
15									40	133
4					۸				_	В
-					$\overline{}$				-	ט

^{*}Calculated according to a slope of 15%

DRAINAGE CALCULATION

Туре	Max. m²
Compact	30 m²/pc

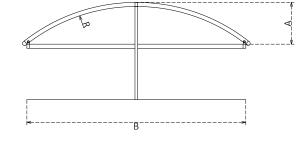
* per drainage

There should be at least one drainage, each 8 m length gutter.

RADIUS CHART

RADIUS 650	850	1500
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Projection		Α		
300	41			
400	58			
500	81	65		
600		85		
700		109		В
800		137	83	
900			100	
1000			118	
1100			139	
1200			161	



		WIND RESISTANCE WIDTH (cm)																	
		450	500	550	600	650	700	750	800	850	900	950	1000	1050	1100	1150	1200	1250	1300
_	400	11	11	11	11	11	11	11	10	10	10	11	11	11	11	10	10	10	10
Ε	500	11	11	10	10	10	10	9	9	9	9	10	10	10	9	9	9	9	9
<u> </u>	600	10	10	10	9	9	9	8	8	8	8	9	9	9	8	8	8	8	8
Z	700	9	9	9	8	8	8	7	7	7	7	8	8	8	7	7	7	7	7
₽	800	9	9	8	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6
5	900	7	7	7	6	6	6	6	6	6	5	6	6	6	6	6	6	6	5
끡	1000	6	6	6	6	6	6	6	5	5	5	6	6	6	6	5	5	5	5
õ	1100	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
<u> </u>	1200	5	5	5	5	5	5	5	4	4	4	5	5	5	5	4	4	4	4

^{*}The values are given according to the Beaufort scale.

^{*}The values are approx. ± 5 cm

All sides open

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.

CORAL Compact Twin Hanging



Width		2 R/	VII C					3 R/	VII C							4 RA	VII C				5 R/	AII C		
гоје		2 11.	AILO					3 11.	AILO							4 11/-	AILO				3 11.	AILO	FS4	FS9-C
Projection	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm		
400 cm	€ 12.152	€ 12.695	€ 13.878	€ 14.430	€ 14.973	€ 17.285	€ 17.900	€ 18.449	€ 19.628	€ 20.169	€ 20.836	€ 21.375	€ 21.924	€ 22.463	€ 25.303	€ 25.840	€ 26.386	€ 26.923	€ 27.469	€ 28.004	€ 28.822	€ 29.712	€ 1.298	€ 342
450 cm	€ 12.403	€ 13.133	€ 14.151	€ 14.711	€ 15.267	€ 17.713	€ 18.482	€ 19.041	€ 20.053	€ 20.607	€ 21.283	€ 22.008	€ 22.565	€ 23.117	€ 25.880	€ 26.431	€ 27.162	€ 27.711	€ 28.266	€ 28.815	€ 29.641	€ 30.542	€ 1.394	€ 381
500 cm	€ 12.653	€ 13.568	€ 14.421	€ 14.990	€ 15.558	€ 18.139	€ 19.062	€ 19.628	€ 20.477	€ 21.043	€ 21.727	€ 22.637	€ 23.203	€ 23.768	€ 26.455	€ 27.019	€ 27.935	€ 28.498	€ 29.060	€ 29.622	€ 30.455	€ 31.369	€ 1.489	€ 420
550 cm	€ 13.110	€ 14.079	€ 14.984	€ 15.607	€ 16.231	€ 18.952	€ 19.928	€ 20.549	€ 21.451	€ 22.066	€ 22.808	€ 23.773	€ 24.391	€ 25.009	€ 27.839	€ 28.455	€ 29.426	€ 30.037	€ 30.656	€ 31.273	€ 32.157	€ 33.125	€ 1.584	€ 459
600 cm	€ 13.565	€ 14.588	€ 15.547	€ 16.224	€ 16.901	€ 19.765	€ 20.794	€ 21.468	€ 22.424	€ 23.088	€ 23.888	€ 24.906	€ 25.576	€ 26.248	€ 29.220	€ 29.890	€ 30.913	€ 31.572	€ 32.250	€ 32.918	€ 33.858	€ 34.878	€ 1.680	€ 497
650 cm	€ 13.991	€ 14.855	€ 15.821	€ 16.683	€ 17.373	€ 20.343	€ 21.204	€ 22.063	€ 23.030	€ 23.707	€ 24.515	€ 25.545	€ 26.225	€ 26.904	€ 30.157	€ 30.837	€ 31.694	€ 32.367	€ 33.225	€ 33.905	€ 34.856	€ 35.707	€ 1.775	€ 536
700 cm	€ 14.418	€ 15.121	€ 16.097	€ 17.144	€ 17.846	€ 20.921	€ 21.613	€ 22.657	€ 23.637	€ 24.327	€ 25.143	€ 26.184	€ 26.873	€ 27.560	€ 31.095	€ 31.781	€ 32.476	€ 33.161	€ 34.198	€ 34.892	€ 35.855	€ 36.538	€ 1.870	€ 575
750 cm	€ 14.676	€ 15.387	€ 16.374	€ 17.434	€ 18.140	€ 21.322	€ 22.026	€ 23.078	€ 24.070	€ 24.768	€ 25.598	€ 26.647	€ 27.347	€ 28.048	€ 31.683	€ 32.382	€ 33.085	€ 33.783	€ 34.827	€ 35.533	€ 36.504	€ 37.200	€ 1.966	€ 614
800 cm	€ 14.932	€ 15.651	€ 16.651	€ 17.724	€ 18.433	€ 21.720	€ 22.437	€ 23.497	€ 24.502	€ 25.207	€ 26.049	€ 27.106	€ 27.820	€ 28.534	€ 32.268	€ 32.980	€ 33.691	€ 34.402	€ 35.453	€ 36.172	€ 37.151	€ 37.859	€ 2.061	€ 652
850 cm	€ 15.198	€ 15.930	€ 16.939	€ 18.018	€ 18.745	€ 22.132	€ 22.858	€ 23.930	€ 24.943	€ 25.661	€ 26.510	€ 27.581	€ 28.306	€ 29.027	€ 32.863	€ 33.586	€ 34.311	€ 35.029	€ 36.093	€ 36.820	€ 37.811	€ 38.527	€ 2.156	€ 691
900 cm	€ 15.463	€ 16.208	€ 17.225	€ 18.312	€ 19.056	€ 22.544	€ 23.277	€ 24.362	€ 25.383	€ 26.115	€ 26.971	€ 28.053	€ 28.791	€ 29.521	€ 33.455	€ 34.192	€ 34.928	€ 35.655	€ 36.731	€ 37.466	€ 38.470	€ 39.195	€ 2.252	€ 730
950 cm	€ 15.719	€ 16.472	€ 17.501	€ 18.602	€ 19.353	€ 22.946	€ 23.691	€ 24.784	€ 25.812	€ 26.557	€ 27.426	€ 28.515	€ 29.267	€ 30.005	€ 34.042	€ 34.792	€ 35.536	€ 36.275	€ 37.360	€ 38.106	€ 39.119	€ 39.856	€ 2.347	€ 768
1000 cm	€ 15.973	€ 16.735	€ 17.776	€ 18.888	€ 19.648	€ 23.345	€ 24.104	€ 25.204	€ 26.240	€ 26.997	€ 27.879	€ 28.977	€ 29.740	€ 30.487	€ 34.628	€ 35.389	€ 36.141	€ 36.893	€ 37.985	€ 38.744	€ 39.764	€ 40.513	€ 2.442	€ 807
1050 cm	€ 16.227	€ 16.998	€ 18.050	€ 19.174	€ 19.943	€ 23.745	€ 24.516	€ 25.623	€ 26.668	€ 27.437	€ 28.332	€ 29.438	€ 30.213	€ 30.969	€ 35.213	€ 35.986	€ 36.746	€ 37.510	€ 38.610	€ 39.382	€ 40.409	€ 41.171	€ 2.538	€ 847
1100 cm	€ 16.481	€ 17.261	€ 18.325	€ 19.460	€ 20.238	€ 24.144	€ 24.929	€ 26.043	€ 27.097	€ 27.877	€ 28.785	€ 29.900	€ 30.687	€ 31.451	€ 35.799	€ 36.583	€ 37.350	€ 38.128	€ 39.234	€ 40.020	€ 41.054	€ 41.829	€ 2.633	€ 884
1150 cm	€ 16.735	€ 17.524	€ 18.599	€ 19.746	€ 20.533	€ 24.543	€ 25.341	€ 26.463	€ 27.525	€ 28.317	€ 29.238	€ 30.361	€ 31.160	€ 31.933	€ 36.384	€ 37.180	€ 37.955	€ 38.746	€ 39.859	€ 40.657	€ 41.698	€ 42.487	€ 2.727	€ 924
1200 cm	€ 16.989	€ 17.787	€ 18.874	€ 20.032	€ 20.828	€ 24.943	€ 25.754	€ 26.882	€ 27.953	€ 28.757	€ 29.691	€ 30.823	€ 31.633	€ 32.415	€ 36.970	€ 37.778	€ 38.560	€ 39.364	€ 40.484	€ 41.295	€ 42.343	€ 43.145	€ 2.823	€ 962

FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€316	€ 331	€ 343

FS3	Gutter System (For One Side)
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4	Additional Rail for Compact Series- Al 75x120mm
FS8	Lighting System
FS9-C	Side Beam for Compact Series- Al 80x130mm

		LED	TYPE & MOD	ULE
	FS8	2 LED	3 LED	4 l
FS8-S	SPOT	€ 155	€ 189	€
FS8-L	LINEAR	€ 222	€ 288	
FS8-LR	LINEAR (RGB)	€ 282	€ 366	

Notes:

4 LED

€ 222

- 1. Any Side Beam is not included in the price.
- ${\bf 2.}~{\sf FS}~{\sf Flexy}~{\sf Plain/3D}$ or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- **4.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** The gutter option price is for one side and must be added separately for each side.
- 7. In pergolas including steel front pillars, if gutter option is preferred, external water drainage points will be specified according to the Project and will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for back pillars and back beam. Deduction amount shall be consider as 70% of related option price.

FS10-150ST3	Extra pillar (150x150x3mm St.)	€ 919	pcs
FS10-150ST5	Extra pillar (150x150x5mm St.)	€ 1.285	pcs
FS10-150ST5-H	Extra Half pillar (150x150x5mm St.)	€ 154	pcs
FS11	Deco ceiling cover	€ 68	m²
FS15-C	Side beam pillar (80x80mm - AI)	€ 378	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-42	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S3	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

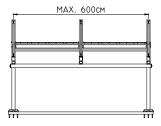
EXTENSIONS

Rail	Compact - 75x120mm	€ 193	lm
Beam	Al. 40x120mm	€ 61	lm
Beam	Al. 42x150mm	€ 98	lm
Beam	Al. 50x150mm	€ 174	lm
Beam	Al. 80x130mm	€ 92	lm
Beam	Al. 100x150mm	€ 145	lm
Beam	St. 100x150x3mm	€ 300	lm
Beam	St. 100x150x5mm	€ 364	lm
Beam	St. 100x200x3mm	€ 304	lm
Beam	St. 100x200x5mm	€ 433	lm
Fabric protection cover	Al 63xcm	€ 57	m²
Gutter	Special Profile	€ 42	lm

PRICE DIFFERENCE

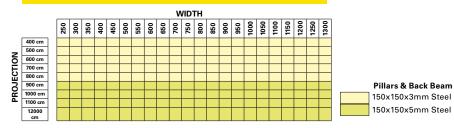
		PILLAR GROUP		
	Standard	St. 150x150x3mm		
•	to	St. 150x150x5mm	€ 502	pcs

^{*}Max. St. 5mm Pillar (St. 100x100x5mm) height is 480cm



- The front beam can not be produced in steel.
- Ground flanges are 380x380x15 mm.
- When pillar reduction is applied, half pillar must be installed at the back of each rail shaft, and steel back pillars and back beam should be 150x150 mm.
- In condition of adding an additional rail, a steel 150x150x3m back pillar should also be added.

STANDARD CONSTRUCTION



- * In case of reducing middle pillars, distance between the pillars can be $\,$ maximum 600 cm.
- $\ensuremath{^{**}}$ Steel with a wall thickness of 5 mm must be used in all cases where the pillar is reduced.

B B

MINUMUM "A" VALUES

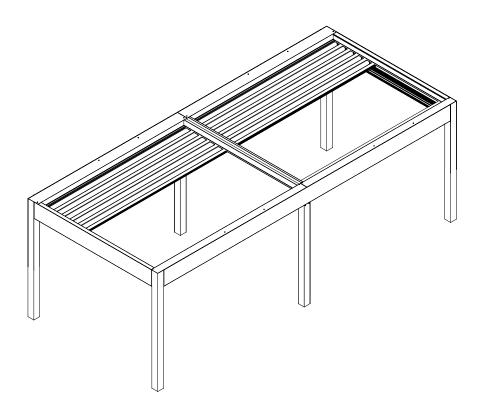
B (cm)	250	300	350	400	450	500	550	600
A (cm)	50	50	50	60	70	80	90	100

Upper values will be evaluated on a project basis.

Notes:

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
- 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

^{*}Max. St 3mm. Pillar (St. 100x100x3mm) height is 380cm



SATIN S

I N D E X

PRODUCT FORMS

SATIN S

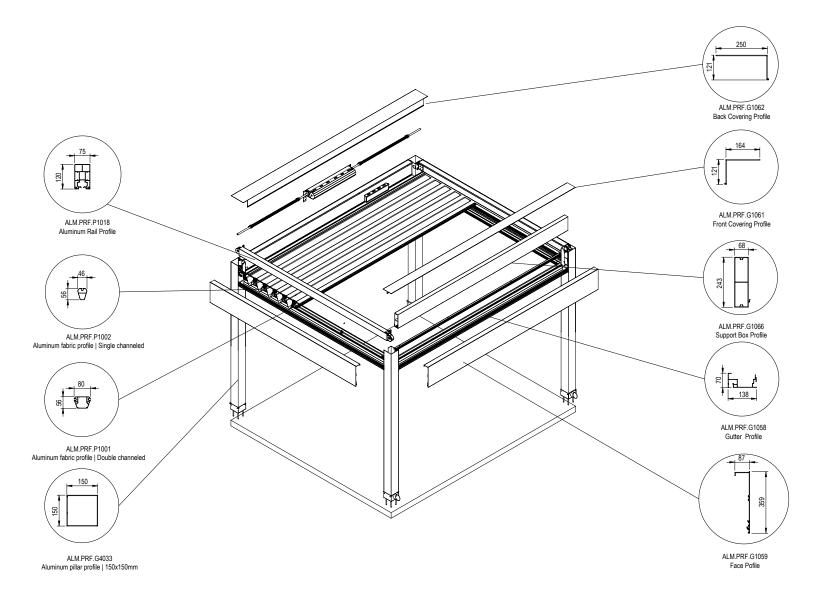


SATIN S

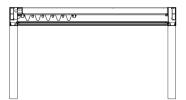


MAXIMUM DIMENSIONS

	WIDTH	PROJECTION			
Single Fabric	400 cm	800 cm			
Double Fabric	800 cm	600 cm			



COLLECTED FABRIC DIMENSIONS



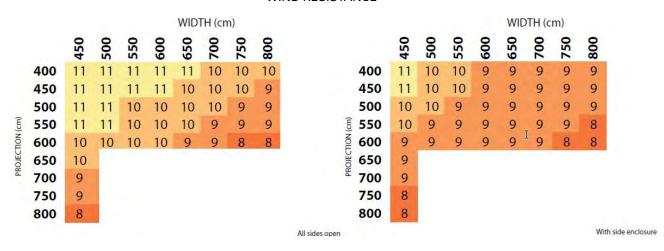
Carrier Q'ty	Collected dimension (Fabric)	Total Projection	Parking area
7	61cm	250cm	24%
8	67cm	282cm	24%
9	74cm	314cm	23%
10	80cm	346cm	23%
11	87cm	378cm	23%
12	93cm	410cm	23%
13	100cm	442cm	23%
14	106cm	474cm	22%
15	113cm	506cm	22%
16	119cm	538cm	22%
17	126cm	570cm	22%
18	132cm	602cm	22%
19	139cm	634cm	22%
29	145cm	666cm	22%
21	152cm	698cm	22%
22	158cm	730cm	22%
23	165cm	762cm	22%
24	171cm	794cm	22%

DRAINAGE CALCULATION

For each fabric;

If ceiling area is smaller than 20 m², one water outlet point , If ceiling area is bigger than 20 m², two water outlet points should be applied to the system.

WIND RESISTANCE



^{*}The values are given according to the Beaufort scale.

^{**}Calculated for Products with a front height of 250 cm according to Eurocode EN 1991-1-4 Terrain Category 4.

^{***} You can ask for new calculations for special designs.



SATIN S

Width												
Projection		SINGLE	FABRIC					DOUBLE	FABRIC			
ectio	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm
D												
200 cm	€ 9.201	€ 9.588	€ 10.122	€ 10.665	€ 12.793	€ 13.457	€ 14.431	€ 15.470	€ 16.578	€ 16.691	€ 17.789	€ 17.871
250 cm	€ 9.632	€ 10.214	€ 10.735	€ 11.137	€ 14.015	€ 14.725	€ 15.709	€ 16.740	€ 17.899	€ 17.976	€ 19.089	€ 19.171
300 cm	€ 10.310	€ 10.958	€ 11.633	€ 12.102	€ 14.469	€ 15.211	€ 16.188	€ 17.248	€ 18.407	€ 18.486	€ 19.626	€ 19.710
350 cm	€ 10.936	€ 11.411	€ 12.104	€ 12.769	€ 15.533	€ 16.383	€ 17.457	€ 18.559	€ 19.814	€ 19.962	€ 21.198	€ 21.352
400 cm	€ 11.471	€ 11.962	€ 12.662	€ 13.254	€ 15.854	€ 16.738	€ 17.794	€ 18.898	€ 20.167	€ 20.317	€ 21.566	€ 21.722
450 cm	€ 12.114	€ 12.625	€ 13.264	€ 13.857	€ 16.514	€ 17.411	€ 18.469	€ 19.575	€ 20.871	€ 21.023	€ 22.299	€ 22.457
500 cm	€ 12.588	€ 13.114	€ 13.764	€ 14.151	€ 16.662	€ 17.567	€ 18.626	€ 19.733	€ 21.043	€ 21.196	€ 22.488	€ 22.646
550 cm	€ 13.328	€ 14.109	€ 14.827	€ 15.175	€ 17.641	€ 18.591	€ 19.653	€ 20.761	€ 22.099	€ 22.254	€ 23.573	€ 23.733
600 cm	€ 13.460	€ 14.234	€ 14.950	€ 15.816	€ 17.783	€ 18.741	€ 19.803	€ 20.913	€ 22.265	€ 22.421	€ 23.754	€ 23.916
650 cm	€ 14.445	€ 15.264	€ 16.017	€ 16.560								
700 cm	€ 14.569	€ 15.381	€ 16.127	€ 16.929								
750 cm	€ 15.491	€ 16.308	€ 17.062	€ 18.017								
800 cm	€ 15.844	€ 16.709	€ 17.508	€ 18.331								
FS5-A	€ 42	€ 52	€61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150

FS9 (Side Beam Al 50x150mm)	FS9-2 (Side Beam Al 100x150mm)	FS9-3 (Side Beam Al 150x150mm)
€ 227	€ 179	€ 237
€ 274	€ 209	€ 276
€ 321	€ 240	€ 314
€ 368	€ 270	€ 353
€ 415	€ 301	€ 391
€ 462	€ 331	€ 429
€ 509	€ 361	€ 468
€ 556	€ 392	€ 506
€ 603	€ 422	€ 545
€ 650	€ 453	€ 583
€ 697	€ 483	€ 622
€ 744	€ 514	€ 660
€ 791	€ 544	€ 699

FS5-A	Additional Fabric Support Profile (Standard)	
FS8	Lighting System	
FS9	Side Beam Al50x150mm	FS8-S
FS9-2	Side Beam Al100x150mm	FS8-L
FS9-3	Side Beam Al150x150mm	FS8-LF

	FS8
FS8-S	SPOT
FS8-L	LINEAR
FS8-LR	LINEAR (RGB)

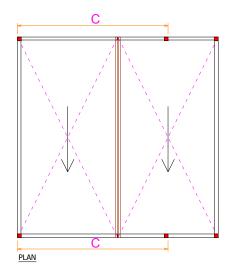
LED TYPE & MODULE								
2 LED	3 LED	4 LED						
€ 155	€ 189	€ 222						
€ 222	€ 288							
€ 282	€ 366							

Notes:

- 1. Any Side Beam is not included in the price.
- 2. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 3. Motor and Remote control is included in the price.
- 4. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.

 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- **6.** RGB colours only applicable in linear lighting option.

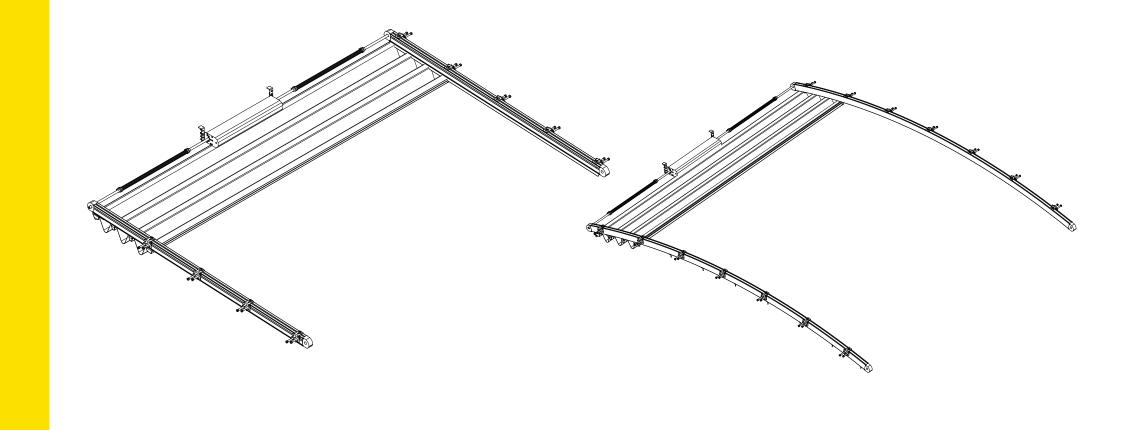
FS10	Extra pillar (100x100mm Al.)	€ 514	pcs
FS15	Side beam pillar (50x100mm - AI)	€ 266	pcs
FS15-B	Side beam pillar (100x100mm - AI)	€ 514	pcs
FS19	Fix louver	€ 70	lm
FS24	W96 Ceiling Cover	€ 79	m²
FS25 ¹	Fabric support profile special color	€ 16	m²
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-4 ²	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS30	CONNEXOON	€ 492	pcs
BP4	Perimeter LED	€ 75	lm
BP4-RGB	Perimeter RGB LED	€ 82	lm
BP5-B	Extra Pillar (150x150x3 mm - Al)	€ 378	set
BP14-P1	Hidden Anchorage set for Plus - Prestige (with drainage)	€ 105	set
BP14-P2	Hidden Anchorage set for Plus - Prestige (without drainage)	€ 54	set



In double fabric type, C dimension can be maximum 6m without any support pillar.

The pergola height can be max. 350cm

- Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
 For one product, a dry contact transmitter costing 346€, must be added.
 Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.
 Not possible to mount the gutter profile on top of a steel construction.
 Module combination can not be made.



LEGENID

I N D E X

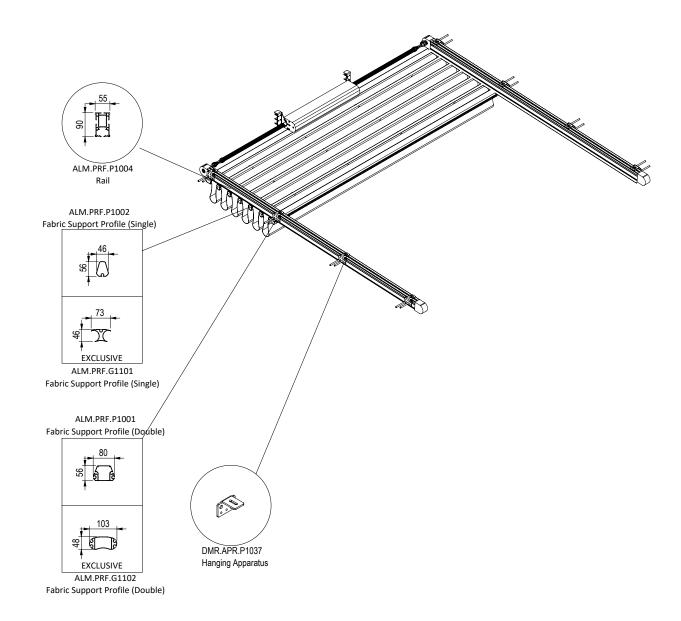
PRODUCT FORMS

- Legend Flat
- Legend Rounded

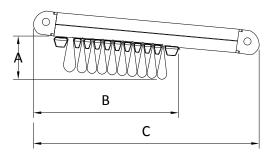
LEGENDFlat

MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	450 cm	1000 cm
3 RAILS	900 cm	1000 cm
4 RAILS	1300 cm	700 cm



COLLECTED FABRIC DIMENSIONS



TILT	ED VI	ERSIC	N								Proje	ction	cm					
	185	235	284	334	383	433	482	532	581	631	680	729	779	828	878	927	977	С
4	34																	61
5		35																68
6			36															74
7				37														81
8					38													87
9						39												94
10							40											10
11								41										10
12									42									113
14										44								12
15											45							13
16												46						139
17													47					14
18														48				152
19															49			15
20																50		16
21																	51	17:

*Calculated according to a slope of 15%

- Number of wall bracket calculation: Projection /150cm.
- Legend model can be flat or inclined.



MINIMUM SLOPE CHART

Slope	6,4-7,9%	7,4-8,8%	8,4-9,7%	9,4-10,8%	10,4-12%	11,2-12,7%	12-13,4%	13-14,5%	14-15,7%	15-16,6%	16-17,6%
					Rail C	Center					
	200 225 250 275 300 325 350 375									425	450
250	16	19	21	24	26	28	30	33	35	38	40
300	20	23	26	29	31	34	37	40	42	45	48
350	23	27	30	34	37	40	43	46	49	53	56
400	27	31	35	39	42	46	49	53	57	61	64
450	32	36	40	44	48	52	56	60	64	69	73
500	36	41	45	50	54	59	63	68	72	77	81
550	40	45	50	55	60	65	70	75	80	85	90
600	44	50	55	61	66	72	77	83	88	94	99
650	49	55	61	67	72	78	84	90	96	102	108
700	54	60	66	73	79	85	91	98	104	111	117
750	59	66	72	79	85	92	99	106	112	119	126
800	63	70	77	85	92	99	106	114	121	129	136
850	67	75	82	91	99	106	113	122	130	138	146
900	71	79	87	97	106	113	120	130	139	148	156
950	75	84	92	103	113	120	127	138	148	157	166
1000	79	88	97	109	120	127	134	146	157	167	176

*Note: Max. slope can be up to 25%

LEGEND Flat

Width	Vidth																								
Projection			2 RAILS							3 RAILS								4 R	AILS				FS4-SP	FS21	FS4-SP
ctio	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm			
200 cm	€ 4.088	€ 4.290	€ 4.574	€ 4.863	€ 5.065	€ 5.961	€ 6.158	€ 6.356	€ 6.730	€ 6.896	€ 7.035	€ 7.229	€ 7.425	€ 7.622	€ 8.609	€ 8.802	€ 8.998	€ 9.194	€ 9.390	€ 9.541	€ 9.802	€ 10.106	€ 1.575	€ 372	€ 131
250 cm	€ 4.257	€ 4.568	€ 4.844	€ 5.053	€ 5.261	€ 6.242	€ 6.555	€ 6.757	€ 7.033	€ 7.205	€ 7.351	€ 7.660	€ 7.971	€ 8.064	€ 9.020	€ 9.221	€ 9.530	€ 9.731	€ 9.934	€ 10.090	€ 10.361	€ 10.669	€ 1.689	€ 464	€ 159
300 cm	€ 4.563	€ 4.910	€ 5.223	€ 5.468	€ 5.713	€ 6.820	€ 7.169	€ 7.411	€ 7.723	€ 7.929	€ 8.112	€ 8.458	€ 8.807	€ 8.940	€ 9.995	€ 10.235	€ 10.582	€ 10.819	€ 11.061	€ 11.247	€ 11.554	€ 11.898	€ 1.804	€ 558	€ 191
350 cm	€ 4.841	€ 5.092	€ 5.411	€ 5.765	€ 6.016	€ 7.216	€ 7.468	€ 7.821	€ 8.143	€ 8.352	€ 8.543	€ 8.897	€ 9.257	€ 9.393	€ 10.631	€ 10.878	€ 11.126	€ 11.370	€ 11.723	€ 11.917	€ 12.231	€ 12.476	€ 1.920	€ 650	€ 223
400 cm	€ 5.016	€ 5.275	€ 5.601	€ 5.961	€ 6.220	€ 7.507	€ 7.764	€ 8.126	€ 8.453	€ 8.669	€ 8.868	€ 9.229	€ 9.592	€ 9.739	€ 11.054	€ 11.307	€ 11.563	€ 11.815	€ 12.174	€ 12.375	€ 12.695	€ 12.946	€ 2.035	€ 744	€ 254
450 cm	€ 5.198	€ 5.463	€ 5.796	€ 6.163	€ 6.428	€ 7.806	€ 8.071	€ 8.440	€ 8.774	€ 8.998	€ 9.203	€ 9.570	€ 9.941	€ 10.094	€ 11.489	€ 11.749	€ 12.010	€ 12.271	€ 12.639	€ 12.841	€ 13.170	€ 13.428	€ 2.151	€ 836	€ 286
500 cm	€ 5.376	€ 5.648	€ 5.988	€ 6.362	€ 6.634	€ 8.099	€ 8.371	€ 8.747	€ 9.090	€ 9.317	€ 9.530	€ 9.905	€ 10.283	€ 10.443	€ 11.916	€ 12.184	€ 12.452	€ 12.717	€ 13.092	€ 13.301	€ 13.636	€ 13.903	€ 2.267	€ 930	€ 318
550 cm	€ 5.689	€ 6.100	€ 6.474	€ 6.885	€ 7.193	€ 8.796	€ 9.210	€ 9.518	€ 10.006	€ 10.266	€ 10.516	€ 10.928	€ 11.344	€ 11.648	€ 13.102	€ 13.422	€ 13.836	€ 14.139	€ 14.550	€ 14.789	€ 15.161	€ 15.571	€ 2.382	€ 1.022	€ 350
600 cm	€ 5.872	€ 6.289	€ 6.673	€ 7.090	€ 7.403	€ 9.094	€ 9.519	€ 9.833	€ 10.326	€ 10.593	€ 10.849	€ 11.269	€ 11.694	€ 12.004	€ 13.552	€ 13.864	€ 14.284	€ 14.595	€ 15.014	€ 15.257	€ 15.637	€ 16.055	€ 2.498	€ 1.115	€ 382
650 cm	€ 6.051	€ 6.476	€ 6.864	€ 7.287	€ 7.611	€ 9.391	€ 9.822	€ 10.143	€ 10.644	€ 10.871	€ 11.130	€ 11.557	€ 11.982	€ 12.302	€ 13.983	€ 14.303	€ 14.674	€ 15.047	€ 15.473	€ 15.723	€ 16.108	€ 16.534	€ 2.613	€ 1.208	€ 413
700 cm	€ 6.229	€ 6.660	€ 7.057	€ 7.488	€ 7.817	€ 9.687	€ 10.123	€ 10.454	€ 10.961	€ 11.190	€ 11.460	€ 11.893	€ 12.329	€ 12.651	€ 14.413	€ 14.739	€ 15.171	€ 15.499	€ 15.933	€ 16.186	€ 16.581	€ 17.012	€ 2.729	€ 1.300	€ 445
750 cm	€ 6.409	€ 6.847	€ 7.250	€ 7.687	€ 8.022	€ 9.982	€ 10.426	€ 10.762	€ 11.279	€ 11.512	€ 11.787	€ 12.226	€ 12.669	€ 13.001	€ 14.843	€ 15.176	€ 15.617	€ 15.951	€ 16.390	€ 16.650	€ 17.052		€ 2.845	€ 1.393	€ 477
800 cm	€ 6.724	€ 7.197	€ 7.635	€ 8.109	€ 8.480	€ 10.571	€ 11.053	€ 11.426	€ 11.978	€ 12.245	€ 12.558	€ 13.033	€ 13.512	€ 13.883	€ 15.835	€ 16.205	€ 16.682	€ 17.052	€ 17.530	€ 17.822			€ 2.960	€ 1.485	€ 509
850 cm	€ 7.036	€ 7.548	€ 8.020	€ 8.530	€ 8.940	€ 11.159	€ 11.680	€ 12.089	€ 12.680	€ 12.977	€ 13.327	€ 13.840	€ 14.353	€ 14.765	€ 16.827	€ 17.232	€ 17.748	€ 18.154	€ 18.670				€ 3.079		€ 541
900 cm	€ 7.351	€ 7.899	€ 8.406	€ 8.952	€ 9.398	€ 11.748	€ 12.307	€ 12.752	€ 13.379	€ 13.709	€ 14.098	€ 14.646	€ 15.197	€ 15.647	€ 17.817	€ 18.260	€ 18.814	€ 19.255					€ 3.200		€ 572
950 cm	€ 7.665	€ 8.248	€ 8.791	€ 9.374	€ 9.856	€ 12.337	€ 12.934	€ 13.417	€ 14.079	€ 14.441	€ 14.869	€ 15.453	€ 16.039	€ 16.530	€ 18.809	€ 19.286	€ 19.879						€ 3.319		€ 604
1000 cm	€ 7.978	€ 8.598	€ 9.176	€ 9.797	€ 10.314	€ 12.926	€ 13.561	€ 14.081	€ 14.780	€ 15.174	€ 15.638	€ 16.259	€ 16.883	€ 17.413	€ 19.800	€ 20.315							€ 3.439		€ 636
												•••••													
FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805			
FS5-A	€ 42	€ 52	€ 61	€ 70	€81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249			
FS5-E	€ 57	€72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343			
FS22	€ 173	€ 202	€ 231	€ 258	€ 287	€ 316	€ 345	€ 374	€ 401	€ 430	€ 458	€ 487	€ 516	€ 543	€ 572	€ 601	€ 630	€ 659	€ 686	€ 715	€ 744	€ 773			

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-SP	Additional Rail for Legend Series- Al 55x90mm
FS8	Lighting System
FS33	Z profile

	FS8	2 LED
FS8-S	SPOT	€ 155
FS8-L	LINEAR	€ 222
FS8-LR	LINEAR (RGB)	€ 282

LEDT	YPE & MO	DULE
2 LED	3 LED	4 LED
€ 155	€ 189	€ 222
€ 222	€ 288	
€ 282	€ 366	

Notes:

- 1. FS Flexy Plain/3D or Stam 6002 is included in the price.
- 2. Motor and Remote control is included in the price.
- **3.** Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- 4. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 5. If the fabric trapezium is chosen, its max. width should be 900 cm.
- **6.** Turquoise lines defines trapezium product dimension range for outdoor areas.
- **7.** Standard wall brackets are included in the price. Any other special designed wall brackets will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

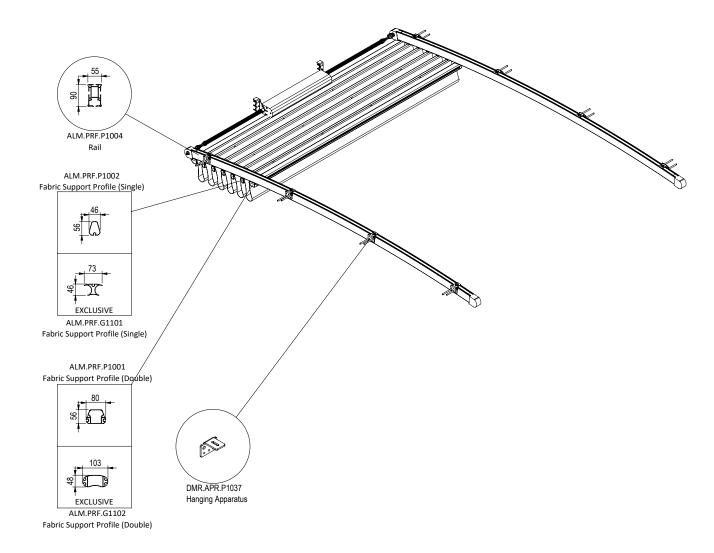
FS6	Trapezium ceiling cover (up to 900 cm width)	€ 89	m²
FS11	Deco ceiling cover	€ 68	m²
FS24	W96 Ceiling Cover	€ 79	m²
FS25 ¹	Fabric support profile special color	€ 16	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ²	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ³	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

- 1. Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.
- 2. For one product, a dry contact transmitter costing 346€, must be added.
 3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.

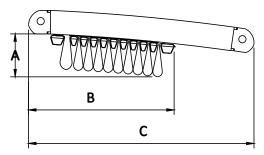
LEGEND Rounded

MAXIMUM DIMENSIONS

	WIDTH	PROJECTION
2 RAILS	400 cm	800 cm
3 RAILS	800 cm	800 cm
4 RAILS	1200 cm	800 cm
4 RAILS	1300 cm	800 cm



COLLECTED FABRIC DIMENSIONS



TILT	ED VE	ERSIC	N								Proje	ection	cm	
	200	250	300	350	400	450	500	550	600	650	700	750	800	С
5	30													68
6		31												74
7			32											81
9				34										94
10					35									100
11						36								107
13							38							120
14								39						127
15									40					133
17										42				146
18											43			152
19												44		159
21													46	172
	←						А						_	В

*Calculated according to a slope of 15%

Number of wall bracket calculation: Projection /150cm.





Width

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C
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C

Projectio	2 RAILS 3 RAILS										4 RAILS							5 R <i>A</i>	FS4-SP				
5	250 cm	300 cm	350 cm	400 cm	450 cm	500 cm	550 cm	600 cm	650 cm	700 cm	750 cm	800 cm	850 cm	900 cm	950 cm	1000 cm	1050 cm	1100 cm	1150 cm	1200 cm	1250 cm	1300 cm	
200 cm	€ 5.451	€ 5.719	€ 6.098	€ 6.484	€ 6.752	€ 7.947	€ 8.210	€ 8.473	€ 8.973	€ 9.194	€ 9.378	€ 9.638	€ 9.900	€ 10.161	€ 11.477	€ 11.737	€ 11.997	€ 12.258	€ 12.517	€ 12.721	€ 13.069	€ 13.473	€ 1.575
250 cm	€ 5.675	€ 6.090	€ 6.458	€ 6.737	€ 7.014	€ 8.321	€ 8.739	€ 9.010	€ 9.376	€ 9.606	€ 9.799	€ 10.212	€ 10.628	€ 10.752	€ 12.026	€ 12.293	€ 12.708	€ 12.975	€ 13.244	€ 13.453	€ 13.815	€ 14.225	€ 1.689
300 cm	€ 6.085	€ 6.548	€ 6.963	€ 7.290	€ 7.616	€ 9.094	€ 9.559	€ 9.880	€ 10.296	€ 10.572	€ 10.816	€ 11.277	€ 11.742	€ 11.919	€ 13.327	€ 13.644	€ 14.110	€ 14.425	€ 14.747	€ 14.996	€ 15.405	€ 15.864	€ 1.804
350 cm	€ 6.454	€ 6.788	€ 7.214	€ 7.687	€ 8.019	€ 9.623	€ 9.955	€ 10.428	€ 10.858	€ 11.137	€ 11.389	€ 11.863	€ 12.344	€ 12.523	€ 14.175	€ 14.503	€ 14.833	€ 15.158	€ 15.630	€ 15.890	€ 16.307	€ 16.633	€ 1.920
400 cm	€ 6.688	€ 7.032	€ 7.467	€ 7.948	€ 8.292	€ 10.009	€ 10.352	€ 10.835	€ 11.270	€ 11.560	€ 11.823	€ 12.304	€ 12.788	€ 12.985	€ 14.738	€ 15.076	€ 15.417	€ 15.752	€ 16.233	€ 16.498	€ 16.926	€ 17.264	€ 2.035
450 cm	€ 6.931	€ 7.283	€ 7.727	€ 8.219	€ 8.571	€ 10.409	€ 10.761	€ 11.253	€ 11.698	€ 11.997	€ 12.271	€ 12.760	€ 13.254	€ 13.459	€ 15.317	€ 15.666	€ 16.013	€ 16.361	€ 16.850	€ 17.121	€ 17.558	€ 17.904	€ 2.151
500 cm	€ 7.167	€ 7.530	€ 7.983	€ 8.484	€ 8.845	€ 10.800	€ 11.159	€ 11.662	€ 12.119	€ 12.423	€ 12.706	€ 13.206	€ 13.712	€ 13.923	€ 15.887	€ 16.243	€ 16.602	€ 16.956	€ 17.456	€ 17.735	€ 18.183	€ 18.539	€ 2.267
550 cm	€ 7.586	€ 8.132	€ 8.633	€ 9.179	€ 9.588	€ 11.726	€ 12.281	€ 12.690	€ 13.339	€ 13.688	€ 14.020	€ 14.571	€ 15.126	€ 15.531	€ 17.467	€ 17.895	€ 18.446	€ 18.851	€ 19.399	€ 19.718	€ 20.213	€ 20.763	€ 2.382
600 cm	€ 7.830	€ 8.385	€ 8.897	€ 9.452	€ 9.869	€ 12.127	€ 12.691	€ 13.109	€ 13.768	€ 14.123	€ 14.466	€ 15.026	€ 15.590	€ 16.005	€ 18.069	€ 18.485	€ 19.044	€ 19.459	€ 20.016	€ 20.343	€ 20.848	€ 21.405	€ 2.498
650 cm	€ 8.068	€ 8.634	€ 9.152	€ 9.717	€ 10.147	€ 12.521	€ 13.095	€ 13.524	€ 14.192	€ 14.494	€ 14.840	€ 15.408	€ 15.975	€ 16.402	€ 18.643	€ 19.070	€ 19.565	€ 20.062	€ 20.631	€ 20.962	€ 21.478	€ 22.045	€ 2.613
700 cm	€ 8.305	€ 8.880	€ 9.409	€ 9.983	€ 10.421	€ 12.915	€ 13.497	€ 13.937	€ 14.615	€ 14.920	€ 15.278	€ 15.855	€ 16.438	€ 16.868	€ 19.218	€ 19.652	€ 20.229	€ 20.664	€ 21.243	€ 21.581	€ 22.107	€ 22.681	€ 2.729
750 cm	€ 8.546	€ 9.129	€ 9.666	€ 10.249	€ 10.697	€ 13.307	€ 13.901	€ 14.349	€ 15.037	€ 15.349	€ 15.715	€ 16.301	€ 16.891	€ 17.334	€ 19.792	€ 20.236	€ 20.822	€ 21.266	€ 21.852	€ 22.199	€ 22.734		€ 2.845
800 cm	€ 8.964	€ 9.596	€ 10.180	€ 10.812	€ 11.307	€ 14.094	€ 14.736	€ 15.233	€ 15.972	€ 16.327	€ 16.742	€ 17.378	€ 18.015	€ 18.509	€ 21.112	€ 21.605	€ 22.243	€ 22.735	€ 23.372	€ 23.762			€ 2.960

FS3	€ 226	€ 236	€ 258	€ 283	€ 307	€ 330	€ 354	€ 377	€ 401	€ 424	€ 545	€ 569	€ 592	€ 615	€ 641	€ 664	€ 688	€ 711	€ 735	€ 758	€ 782	€ 805
FS5-A	€ 42	€ 52	€ 61	€ 70	€ 81	€ 90	€ 101	€ 110	€ 121	€ 130	€ 141	€ 150	€ 161	€ 170	€ 180	€ 190	€ 200	€ 209	€ 220	€ 229	€ 240	€ 249
FS5-E	€ 57	€ 72	€ 85	€ 97	€ 112	€ 124	€ 139	€ 152	€ 167	€ 179	€ 194	€ 206	€ 221	€ 234	€ 249	€ 261	€ 276	€ 288	€ 303	€ 316	€ 331	€ 343
FS22	€ 173	€ 202	€ 231	€ 258	€ 287	€ 316	€ 345	€ 374	€ 401	€ 430	€ 458	€ 487	€ 516	€ 543	€ 572	€ 601	€ 630	€ 659	€ 686	€ 715	€ 744	€ 773

FS3	Gutter System
FS5-A	Additional Fabric Support Profile (Standard)
FS5-E	Additional Fabric Support Profile (3 Axis)
FS4-SP	Additional Rail for Legend Series- Al 55x90mm
FS8	Lighting System
FS22	Fabric Protection Cover

		LED TYPE & MODULE								
	FS8	2 LED	3 LED	4 LED						
FS8-S	SPOT	€ 155	€ 189	€ 222						
FS8-L	LINEAR	€ 222	€ 288							
FS8-LR	LINEAR (RGB)	€ 282	€ 366							

Notes:

- 1. FS Flexy Plain/3D or Stam 6002 is included in the price.
 - 2. Motor and Remote control is included in the price.
- 3. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/coulor of paint, price difference and additional delivery duration shall be checked from your customer representative.
- **4.** Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 5. Standard fabric support profile plastic colours are specified in Palmiye Aluminium Coating Catalogue.
- 6. Wall brackets are included in the price.
- 7. Standard wall brackets are included in the price. Any other special designed wall brackets will be priced additionally.

DEDUCTIONS

Price deduction is applicable only for front & back pillars and side beam. Deduction amount shall be consider as 70% of related option price.

FS11	Deco ceiling cover	€ 68	m²
FS13-A	Wavy ceiling cover (for flexy fabric) (up to 350 cm width)	€ 35	m²
FS25 ¹	Fabric support profile special color	€ 16	m²
FS26	Exclusive fabric difference (up to 800cm width)	€ 46	m²
FS28-1	Stainless steel chain - 100 cm	€ 74	1m
FS28-2	Stainless steel chain - 200 cm	€ 144	2m
FS28-3	Stainless steel chain - 300 cm	€ 210	3m
FS28-4	Stainless steel chain - 400 cm	€ 280	4m
FS29-1	Sun Sensor (SUNIS) (for single motor)	€ 583	pcs
FS29-1S	Sun Sensor (SUNIS) (for synchronized motor)	€ 928	pcs
FS29-2	Wind Sensor (EOLIS RTS) (for single motor)	€ 274	pcs
FS29-2S	Wind Sensor (EOLIS RTS) (for synchronized motor)	€ 617	pcs
FS29-3	Sun and Wind Sensor (SOLIRIS RTS) (for single motor)	€ 310	pcs
FS29-3S	Sun and Wind Sensor (SOLIRIS RTS) (for synchronized motor)	€ 653	pcs
FS29-4 ²	Rain Sensor (ONDEIS) (for single motor)	€ 539	pcs
FS29-4S ³	Rain Sensor (ONDEIS) (for synchronized motor)	€ 880	pcs
FS30	CONNEXOON	€ 492	pcs

^{1.} Fabric support profiles can be painted in the same color as the general construction. No fee is paid for this process. However, the plastic color should be specified from our standard plastic colours in Palmiye Color Chart.

^{2.} For one product, a dry contact transmitter costing 346€, must be added.
3. Up to 5 products, a RS485 Automation interface dry contact transmitter costing 1056€, must be added.



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