



WINTER GARDEN

PRICE LIST / 2024

MADE FOR OUTDOOR LIFE



MADE FOR
OUTDOOR
LIFE

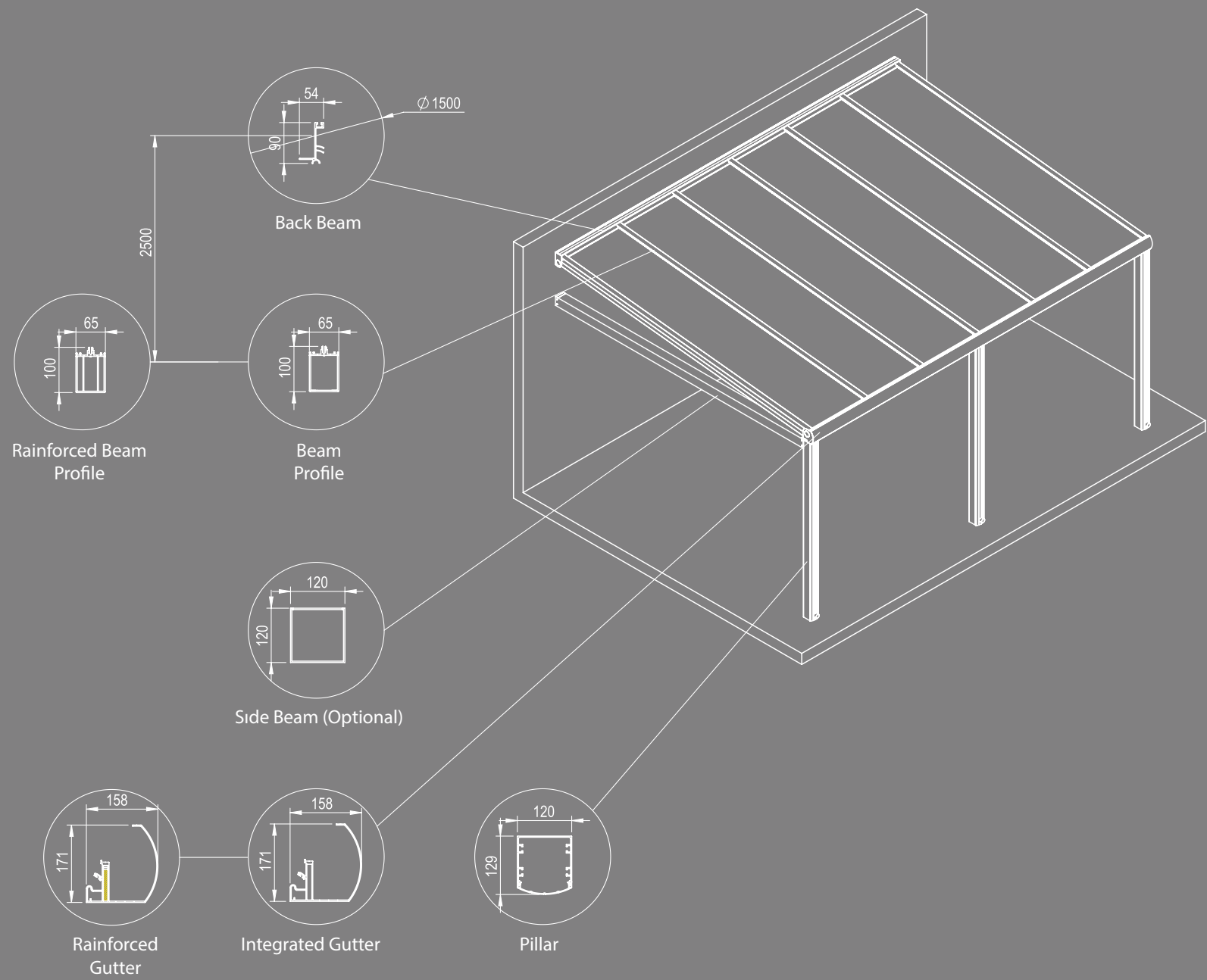
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WINTER GARDEN FLAT



WIND RESISTANCE

PROJECTION	WIDTH (cm)													
	200	250	300	350	400	450	500	550	600	650	700	750	800	
	150	11	11	11	11	11	11	11	11	11	11	11	11	
	175	11	11	11	11	11	11	11	11	11	11	11	11	
	200	11	11	11	11	11	11	11	11	11	11	10	10	
	225	11	11	11	11	10	11	11	11	11	11	10	10	10
	250	11	11	11	10	10	11	11	11	11	10	10	10	9
	275	11	11	10	10	10	11	11	11	10	10	10	9	9
	300	11	10	10	10	10	11	11	10	10	10	9	9	9
	325	11	10	10	10	9	11	11	10	10	9	9	8	8
	350	11	10	10	9	9	11	11	10	10	9	8	8	8
	375	11	10	9	9	9	11	11	10	9	8	8	8	8
400	11	10	9	9	9	11	11	9	9	8	8	8	8	

*The values are given according to the Beaufort scale.
**Calculated for Products with a front height of 240 cm according to Eurocode EN 1991-1-4 Terrain Category 4.
*** You can ask for new calculations for special designs.

REQUIRED WATER DRAINAGE

PROJECTION	WIDTH (cm)													
	200	250	300	350	400	450	500	550	600	650	700	750	800	
	150	1	1	1	1	1	1	1	1	1	1	1	1	
	175	1	1	1	1	1	1	1	1	1	1	1	1	
	200	1	1	1	1	1	1	1	1	1	1	1	1	
	225	1	1	1	1	1	1	1	1	1	1	1	1	
	250	1	1	1	1	1	1	1	1	1	1	1	2	
	275	1	1	1	1	1	1	1	1	1	1	2	2	
	300	1	1	1	1	1	1	1	1	1	2	2	2	
	325	1	1	1	1	1	1	1	1	2	2	2	2	
350	1	1	1	1	1	1	1	2	2	2	2	2		
375	1	1	1	1	1	1	1	2	2	2	2	2		
400	1	1	1	1	1	1	2	2	2	2	2	2		

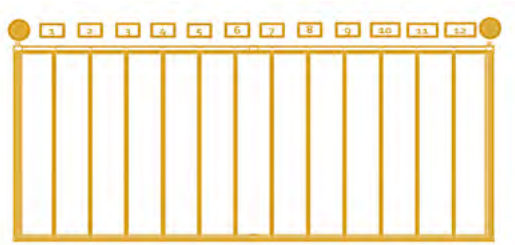
Each 20m² roof area should be equipped with minimum one water outlet.

SNOW LOAD

WINTER GARDEN INCLINED														
		125 kg/m2 Snow Load												
		Width												
		2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000
		Min. Number of Mid. Beams												
Projection		1	1	2	2	3	3	4	4	5	5	5	6	6
Max Distance between beams 115 cm	1500													
	1750													
	2000													
		3	3	3	3	4	4	5	5	6	6	7	7	8
Max Distance between beams 95 cm	2250											R.G	R.G	R.G
	2500											R.G	R.G	R.G
	2750											R.G	R.G	R.G
	3000											R.G	R.G	R.G
		3	3	3	4	5	5	6	7	7	8	9	9	10
Max Distance between beams 75 cm	3250				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
	3500				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
	3750				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
	4000				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
		2 Pillars					3 Pillars							

- Standard Beam
- Rainforced Beam
- R.G Rainforced Gutter

The values are calculated for the units with a front height of 240cm and without side closures.



The number of middle beams is calculated by excluding the top beams located at the right and left ends.

PROJECTION	WIDTH (cm)													SB
	200	250	300	350	400	450	500	550	600	650	700	750	800	Side Beam
150	€ 2.652	€ 2.919	€ 3.173	€ 3.437	€ 3.629	€ 4.048	€ 4.316	€ 4.584	€ 4.800	€ 5.308	€ 5.412	€ 5.867	€ 5.971	€ 140
175	€ 2.760	€ 3.046	€ 3.329	€ 3.611	€ 3.865	€ 4.301	€ 4.593	€ 4.877	€ 5.141	€ 5.667	€ 5.787	€ 6.268	€ 6.389	€ 150
200	€ 2.868	€ 3.174	€ 3.485	€ 3.785	€ 4.101	€ 4.554	€ 4.869	€ 5.171	€ 5.483	€ 6.025	€ 6.163	€ 6.668	€ 6.806	€ 168
225	€ 3.514	€ 3.832	€ 3.991	€ 4.307	€ 4.640	€ 5.110	€ 5.454	€ 5.773	€ 6.102	€ 6.662	€ 7.243	€ 7.590	€ 7.932	€ 180
250	€ 3.662	€ 3.996	€ 4.171	€ 4.503	€ 4.846	€ 5.334	€ 5.750	€ 6.086	€ 6.435	€ 7.011	€ 7.632	€ 7.996	€ 8.343	€ 196
275	€ 4.421	€ 4.774	€ 4.963	€ 5.313	€ 5.846	€ 6.351	€ 6.860	€ 7.213	€ 7.668	€ 8.261	€ 8.998	€ 9.380	€ 9.893	€ 210
300	€ 4.498	€ 4.868	€ 5.074	€ 5.440	€ 5.993	€ 6.514	€ 7.065	€ 7.435	€ 7.984	€ 8.594	€ 9.350	€ 9.749	€ 10.296	€ 225
325	€ 5.036	€ 5.423	€ 5.646	€ 6.518	€ 7.133	€ 7.718	€ 8.323	€ 9.089	€ 9.319	€ 10.430	€ 11.046	€ 11.461	€ 12.075	€ 240
350	€ 5.191	€ 5.595	€ 5.835	€ 6.705	€ 7.388	€ 7.991	€ 8.614	€ 9.444	€ 9.691	€ 10.796	€ 11.464	€ 11.896	€ 12.532	€ 253
375	€ 5.366	€ 5.787	€ 6.044	€ 6.997	€ 7.603	€ 8.222	€ 8.922	€ 9.764	€ 10.028	€ 11.187	€ 11.849	€ 12.298	€ 12.997	€ 270
400	€ 5.442	€ 5.880	€ 6.154	€ 7.127	€ 7.849	€ 8.485	€ 9.204	€ 10.082	€ 10.363	€ 11.553	€ 12.270	€ 12.737	€ 13.454	€ 285
	2 Pillars					3 Pillars								

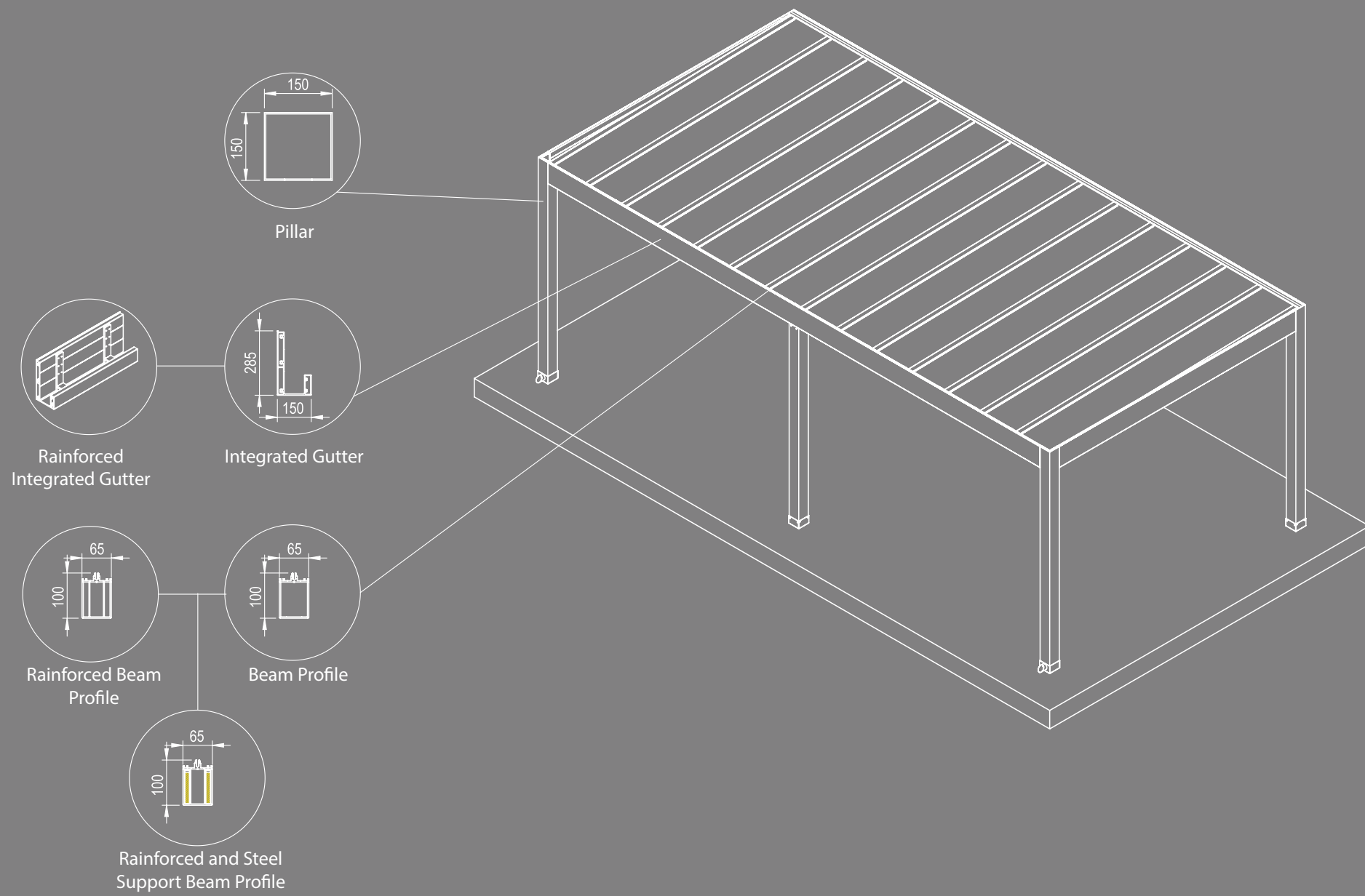
NOTES:

- 1. Standard glass roof panels are made of 10 mm tempered glass.
- 2. Prices in the table are for wall mounted units. For freestanding units, a steel back stand should be built.
- 3. Hidden anchorage is used for pillar ends and 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.

Glass Options	Price difference/m2
12mm Tempered Glass	€ 35
5+5mm Tempered Glass	€ 93
6+6mm Tempered Glass	€ 116
6mm DC Temp+16+4+4 Tempered insulated glass	€ 151
5+5 Laminated Tempered Glass	€ 64

Lighting Price Calculation	
Lighting Panel	€658/pcs
Remote Control Situo 1 RTS Standard	€ 99/pcs
Remote Control Situo 5 RTS Standard	€ 160/pcs
Remote Control Telis 16 RTS Standard	€ 478/pcs
Lighting Module (Per every top beam)	€ 79/module

The lightning option price is calculated as;
Lightning panel + remote control + desired quantity of modules.



WIND RESISTANCE

PROJECTION	WIDTH (cm)													
		200	250	300	350	400	450	500	550	600	650	700	750	800
	125	11	11	11	11	11	11	11	11	11	11	11	11	11
	150	11	11	11	11	11	11	11	11	11	11	11	11	11
	175	11	11	11	11	11	11	11	11	11	11	11	11	11
	200	11	11	11	11	11	11	11	11	11	11	11	11	11
	225	11	11	11	11	11	11	11	11	11	11	11	10	10
	250	11	11	11	11	10	11	11	11	11	11	10	10	10
	275	11	11	11	10	10	11	11	11	11	10	10	10	10
	300	11	11	10	10	10	11	11	11	10	10	10	10	9
	325	11	11	10	10	10	11	11	11	10	10	10	9	9
	350	11	10	10	10	9	11	11	10	10	10	9	9	9
	375	11	10	10	9	9	11	11	10	10	9	9	9	9
	400	11	10	10	9	9	11	11	10	9	9	9	9	9

*The values are given according to the Beaufort scale.

**Calculated for Products with a front height of 350 cm according to

Eurocode EN 1991-1-4 Terrain Category 4.

*** You can ask for new calculations for special designs.

REQUIRED WATER DRAINAGE

PROJECTION	WIDTH (cm)													
	200	250	300	350	400	450	500	550	600	650	700	750	800	
	125	1	1	1	1	1	1	1	1	1	1	1	1	
	150	1	1	1	1	1	1	1	1	1	1	1	1	
	175	1	1	1	1	1	1	1	1	1	1	1	1	
	200	1	1	1	1	1	1	1	1	1	1	1	1	
	225	1	1	1	1	1	1	1	1	1	1	1	1	
	250	1	1	1	1	1	1	1	1	1	1	1	2	
	275	1	1	1	1	1	1	1	1	1	1	2	2	
	300	1	1	1	1	1	1	1	1	1	2	2	2	
	325	1	1	1	1	1	1	1	1	2	2	2	2	
	350	1	1	1	1	1	1	1	2	2	2	2	2	
	375	1	1	1	1	1	1	2	2	2	2	2	2	
	400	1	1	1	1	1	2	2	2	2	2	2	2	

Each 20m² roof area should be equipped with minimum one water outlet.

SNOW LOAD

WINTER GARDEN FLAT

250 kg/m² Snow Load

		Width												
		2000	2500	3000	3500	4000	4500	5000	5500	6000	6500	7000	7500	8000
		Min. Number of Mid. Beams												
Projection		1	1	2	2	3	3	4	4	5	5	5	6	6
Max Distance between beams 115 cm	1250													
	1500													
	1750													
		3	3	3	3	4	4	5	5	6	6	7	7	8
Max Distance between beams 95 cm	2000													
	2250											R.G	R.G	R.G
	2500											R.G	R.G	R.G
		3	3	3	4	5	5	6	7	7	8	9	9	10
Max Distance between beams 75 cm	2750											R.G	R.G	R.G
	3000											R.G	R.G	R.G
	3250				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
		3	4	4	5	6	5	8	9	9	10	11	12	13
Max Distance between beams 60 cm	3500				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
	3750				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
	4000				R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G	R.G
		4 Pillars					6 Pillars							

Standard Beam

Rainforced Beam

■ Reinforced and Steel Support

R.G Rainforced Gutter

The values are calculated for the units with a height of 350cm and without side closures.



The number of middle beams is calculated by excluding the top beams located at the right and left ends.

WINTER GARDEN FLAT

WIDTH (cm)														BP1-AP	BP2-AP
PROJECTION	200	250	300	350	400	450	500	550	600	650	700	750	800	Covering	Wall Bracket
125	5.043 €	5.532 €	6.020 €	6.777 €	6.953 €	8.763 €	8.770 €	9.178 €	9.586 €	10.004 €	10.422 €	11.444 €	11.535 €	€ 52	€ 158
150	5.175 €	5.681 €	6.187 €	6.961 €	7.167 €	8.967 €	9.095 €	9.559 €	10.023 €	10.458 €	10.893 €	11.828 €	11.937 €	€ 52	€ 158
175	5.308 €	5.831 €	6.354 €	7.145 €	7.380 €	9.172 €	9.421 €	9.940 €	10.460 €	10.912 €	11.364 €	12.213 €	12.339 €	€ 52	€ 158
200	5.525 €	6.065 €	6.605 €	7.406 €	7.684 €	9.487 €	9.765 €	10.302 €	10.839 €	11.376 €	11.912 €	12.714 €	12.992 €	€ 52	€ 158
225	6.374 €	6.973 €	7.572 €	8.397 €	8.854 €	10.680 €	11.144 €	11.785 €	12.425 €	13.244 €	14.056 €	14.875 €	15.390 €	€ 52	€ 158
250	6.966 €	7.672 €	8.379 €	9.219 €	9.630 €	11.479 €	11.960 €	12.663 €	13.366 €	14.202 €	15.057 €	15.899 €	16.418 €	€ 52	€ 158
275	7.105 €	7.822 €	8.539 €	9.792 €	10.406 €	12.266 €	12.679 €	13.415 €	14.152 €	15.321 €	16.387 €	17.239 €	17.898 €	€ 52	€ 158
300	7.179 €	7.930 €	8.680 €	9.980 €	10.606 €	12.484 €	13.121 €	13.877 €	14.634 €	15.930 €	17.013 €	17.882 €	18.571 €	€ 52	€ 158
325	7.551 €	8.276 €	9.002 €	10.526 €	11.221 €	13.128 €	13.827 €	14.623 €	15.420 €	16.797 €	17.496 €	18.377 €	19.192 €	€ 52	€ 210
350	9.699 €	10.629 €	11.558 €	13.490 €	14.644 €	15.651 €	18.486 €	19.519 €	20.552 €	22.308 €	23.373 €	25.201 €	26.279 €	€ 52	€ 210
375	9.825 €	10.853 €	11.880 €	13.944 €	14.949 €	16.141 €	18.921 €	19.981 €	21.041 €	22.904 €	23.987 €	25.844 €	26.939 €	€ 52	€ 210
400	9.932 €	10.986 €	12.040 €	14.128 €	15.350 €	16.352 €	19.473 €	20.556 €	21.639 €	23.520 €	24.703 €	26.590 €	27.786 €	€ 52	€ 210
	4 Pillars								6 Pillars						
BP1-AW	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52	€ 52		
BP2-BW	€ 105	€ 105	€ 158	€ 158	€ 158	€ 210	€ 210	€ 210	€ 210	€ 210	€ 210	€ 210	€ 210		

Glass Options	Price difference/m2
12mm Tempered Glass	€ 35
5+5mm Tempered Glass	€ 93
6+6mm Tempered Glass	€ 116
6mm DC Temp+16+4+4 Tempered insulated glass	€ 151
5+5 Laminated Tempered Glass	€ 64

NOTES:

1. Standard glass roof panels are made of 10 mm tempered glass.
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Remote Control Situo 5 RTS Standard	€ 160/pcs
Remote Control Telis 16 RTS Standard	€ 478/pcs
Lighting Module (Per every top beam)	€ 79/module

*The lighting option price is calculated as ;
Lighting panel + remote control + desired quantity of modules.

OPTIONS

BP5-B	Extra Pillar (150x150x3 mm - Al)	€ 380	set
BP14-P1	Hidden Anchorage set (with drainage)	€ 106	set
BP14-P2	Hidden Anchorage set (without drainage)	€ 54	set

NOTES:

1. For wall installations, 3 cm must be added to the projection size.
2. For ceiling installations, 16 cm must be added to the projection size.
3. Palmiye Aluminium Coating Catalogue includes the standard colours with no extra cost. For any other type/brand/color of paint, price difference and additional delivery duration shall be checked from your customer representative.
4. For wall installed products, a wall bracket is required in every 150cm.



palmiyeglobal.com