

TECHNICAL DATASHEET

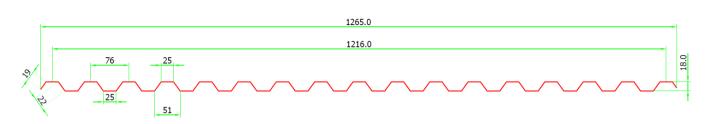
Corrugated polycarbonate sheet

Product code: 02C0CU14

Version: 1 Update: 31.10.2023 Page: 1/1

Rooflite® GRECA 18/76/1265

SECTION



TECHNICAL CHARACTERISTICS

	Units	Values				Notes	
Thickness	mm	0,8	0,9	1,0	1,2	-	
Weight	Kg/m²	1,20	1,35	1,50	1,80	-	
Cover	mm	1216				-	
Nominal width	mm	1265				-	
Length	mm	On request				Max suggested length 6,0 m	
Light transmission	%	89	89	89	89	Clear (0010)	
		38	36	34	30	White (0316)	
Fire classification	-	B-s1,d0				According to UNE EN 13501-1:2007 (**)	
Minimum bending radius	mm	4000				-	
Coefficient of thermal expansion	mm/m °C	0,065				-	
Thermal insulation (U value)	W/m² K	5,7				-	
Service temp. (continuous use)	°C	-40 ÷ +120				-	
UV protection	-	Sì				Coextruded on external side	
Minimum slope for installation	%	5				For sheets > 6 m min. 10%	

^(**) Fire certification could be subject to limitations

LOAD VALUES (distance between supports)

THICKNESS	600 Pa	900 Pa	1200 Pa	1500 Pa
0,8 mm	1050	1000	900	850
0,9 mm	1100	1000	950	900
1,0 mm	1150	1050	950	900
1,2 mm	1150	1050	950	900

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