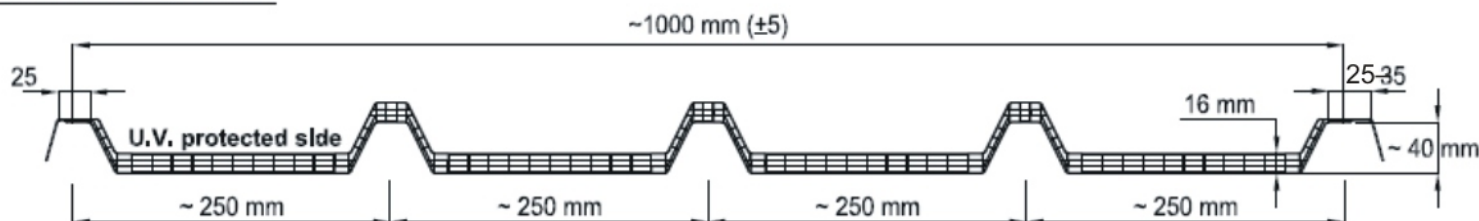


Luminator GRECA G5 16mm

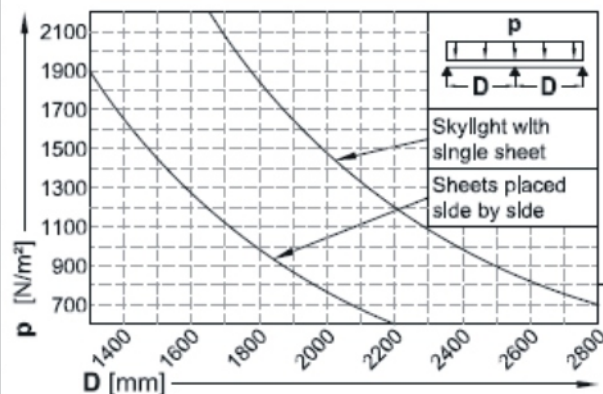
PANEL SECTION



TECHNICAL DATA

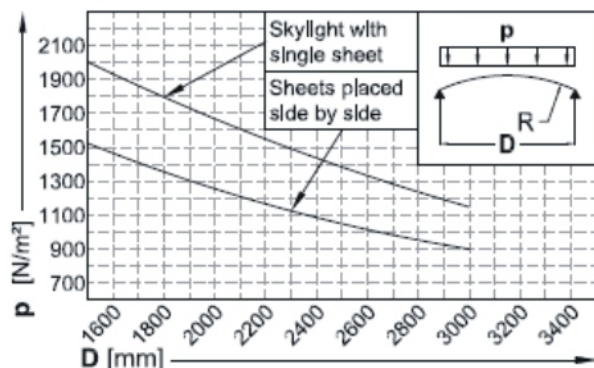
Panel thickness	16 mm
Number of hooks	5
Hook distance	~250 mm
Panel modular width	~1000 ± 5 mm
Standard length	10000 mm
Length on request	max. 13500 mm
Dimension side hooks	25-35
Alternative dimension side hooks	from 20 mm to 40 mm
Curved panel	R = ~3500 mm - ~6000 mm
Colour	transparent satinized - opaline
Weight	~2,80Kg/m ²
U.V. protection	on external side in coextrusion
End edges	heat sealed ends
Fire class, EN 13501-1	B s1 d0
Light transmittance	transparent ~66% - opaline ~48%
Thermal transmittance [U]	2,05 W/m ² K
Thermal expansion	0,065 mm/m °K
Temperature range	-40 / +120 °C

LOAD TABLE

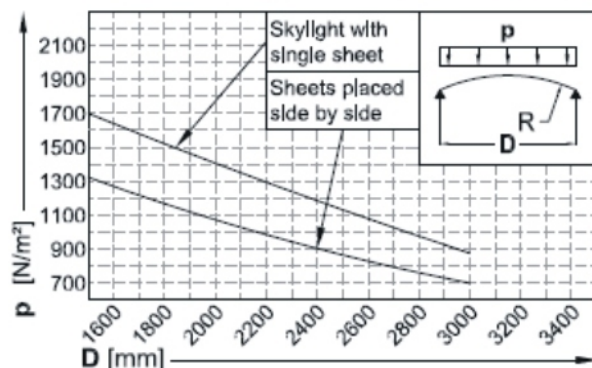


LOAD TABLE

R. = 3500 mm



R. = 6000 mm



SPECIFICATION TEXT

Inclined transparent light strip / rooflight / curved zenital rooflight with radius = 3500 mm / 6000 mm made from cellular multi-wall profiled sheets in UV protected polycarbonate (3 hollow chambers) with thermosealed ends, modular width 1000 mm, hook distance 250 mm, total net height 40 mm, thickness 16 mm, thermal insulation $U = 2,05 \text{ W/m}^2\text{K}$, colour transparent / opaline; PE inlays, gaskets and what else is necessary for the tightness at the borders