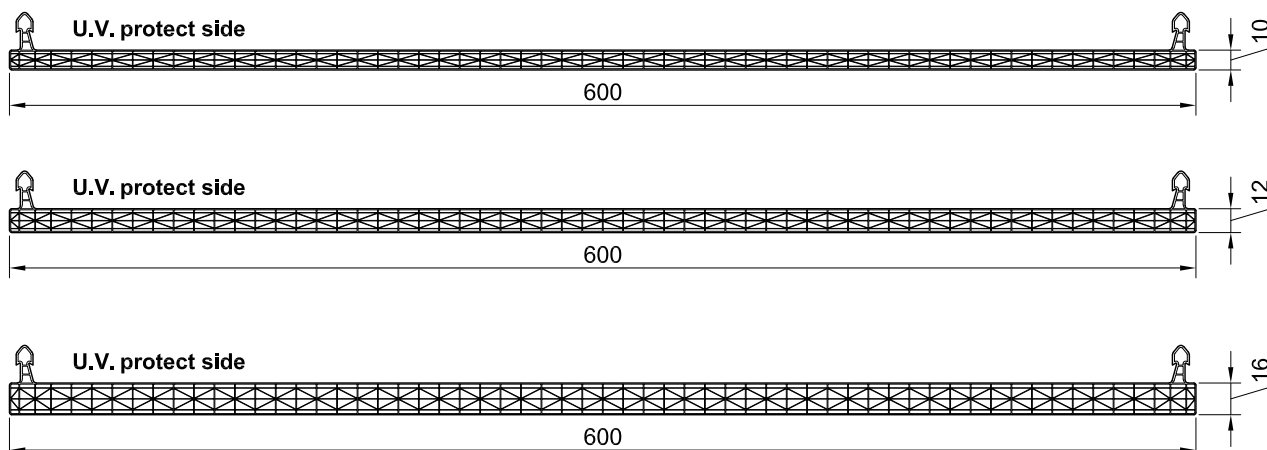


SHEET SECTION



TECNICAL DATA			
Panel thickness	10 mm	12 mm	16 mm
No. of walls	7 X		
Panel width	600 ± 2 mm (sheet width)		
Panel lenght	on request (max 11800 mm)		
Minimum bending radius	2000 mm		3500 mm
Colours	trasparent - opaline		
Weight	2,0 kg/m ²	2,3 kg/m ²	2,6 kg/m ²
UV protection	coextruded on external side		
Closure of borders	taped - thermosealed		
Fire classification EN 13501-1	B s1 d0		
Light trasmission	trasparent ~68% opaline ~60%	trasparent ~68% opaline ~60%	trasparent ~67% opaline ~57%
Thermal trasmission [U]	2,48 W/m ² K	2,25 W/m ² K	1,95 W/m ² K
Thermal expansion	0,065 mm/m °K		
Temperature range	-40 / +120 °C		

SPECIFICATION TEXT

(Choose between alternatives marked with •)

- Flat roof; • Curved roof;

Realised with top connector system **SUN CLICK®** by Akraplast Sistemi, in total thicknes • 38 mm; • 40 mm; • 44 mm; composed by: UV protected multi-wall sheets in polycarbonate, modular width 600 mm,

- Thickness 10 mm, module 600 mm; structure 7 X walls, thermal transmission $U = 2,48 \text{ W/m}^2\text{K}$
- Thickness 12 mm, module 600 mm; structure 7 X walls, thermal transmission $U = 2,25 \text{ W/m}^2\text{K}$
- Thickness 16 mm, module 600 mm; structure 7 X walls, thermal transmission $U = 1,95 \text{ W/m}^2\text{K}$

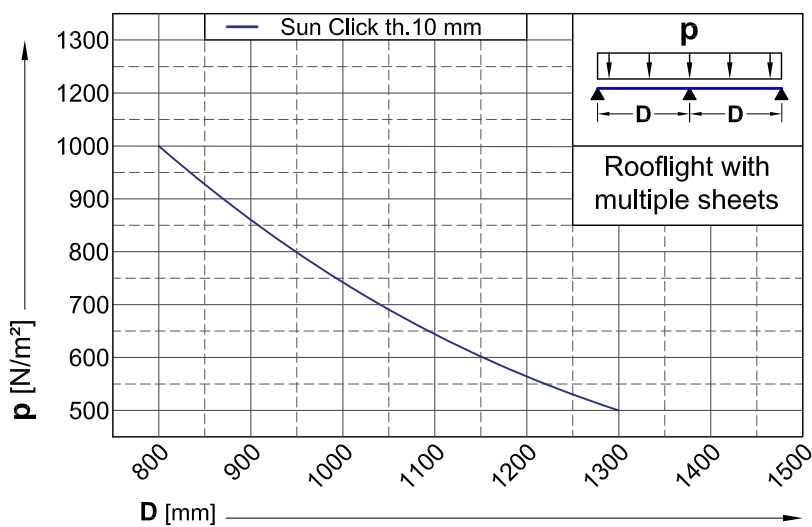
connecting profiles in UV protected polycarbonate for the connection of the panels by locking on the upper side, fixing brackets in INOX steel (or aluminium only for thickness 12 mm) for fixation on the structure and accessories.

Colour • transparent; • opaline; • other colours on request

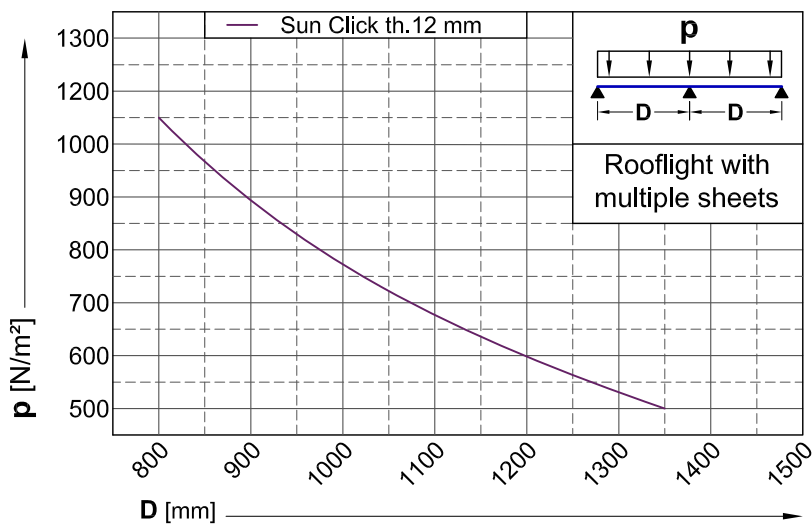
(Type **SUN CLICK®** by Akraplast Sistemi)

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