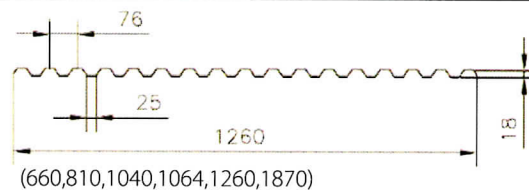


# SUNTUF® 76 / 18 (Greca/Trapeze) Installation Guide



## Profile Dimensions

Profile (mm)	Thickness (mm)	Length (m)	Width (mm)	Effective Width (mm)	Side-Lap (%)
76 / 18	0.8	1.5 - 11.6	810	760	6.2
			1260	1216	3.4
			1870	1824	2.4



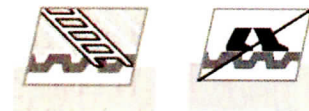
## Load / Span Data

Load (kg/m <sup>2</sup> )	Maximum purlin Span (mm)
50	1100
80	1000
110	900

- The dimensions depicted do not supersede the requirements of local construction codes.
- Purlin spans are based on the panel's structural properties, sheet deflection, potential wind and snow load, hail and other applicable factors according to construction practice, professional expertise and previous field experience.
- In vertical walls the spans can be increased by 10%.
- Minimum recommended slope for a new roof – 10%.
- Maximum recommended sheet length – 7.0 m.

## Safety

- Do not step directly on the sheets - before, during or after installation.
- Work according to local safety regulations.
- Use stepping ladder or crawling boards.



## Positioning

- The sheets must be laid on the roof against the primary direction of wind and rain.
- The SUNTUF sheet must be installed without any stresses.
- Always install with the UV protected side facing out.

