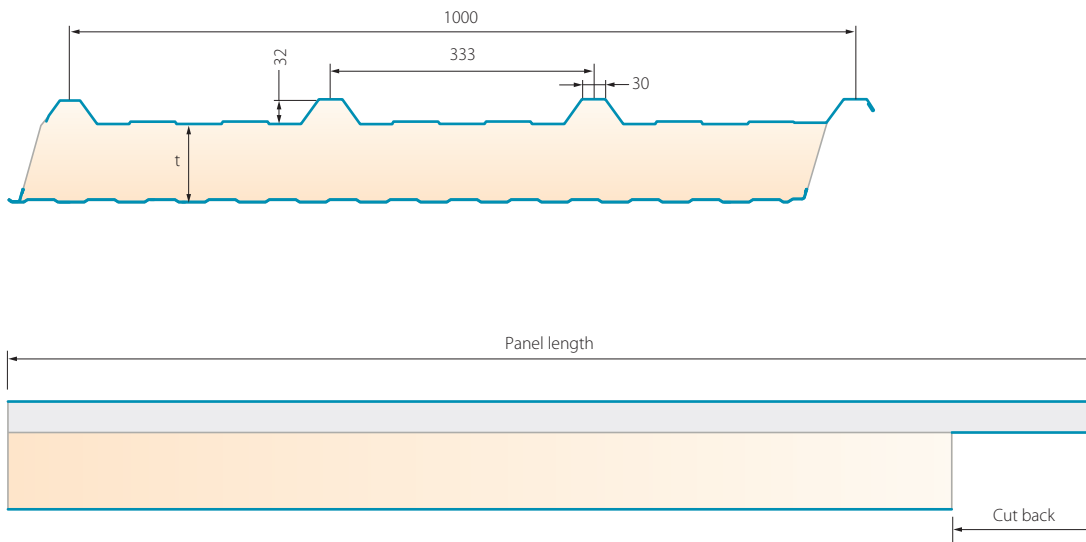


# System performance data

Trisomet®



## General panel information

Thickness, t (mm)	40, 60, 80, 100, 120 and 135
Maximum length (mm)*	20000
Minimum length (mm)	300
Cutback (mm)**	
Minimum	25
Maximum	250***
Weight (based on thickness mm) (kg/m <sup>2</sup> )	
40	9.23
60	10.01
80	10.40
100	11.22
120	12.03
135	12.76

\* The panel length is measured by the length of the external sheet, as shown above. Lengths over 14000 mm will be subject to additional delivery charges.

\*\* Panels will always have one flush end and one cutback end; therefore, they will be handed and should be ordered according to the direction of lay required.

\*\*\* Recommended end laps are 50 mm for horizontal, 100 mm for vertical and 150 mm for roof applications.

## Panel manufacturing tolerance

Cover width (mm)	±2
Thickness (mm)	±2
Squareness (mm)	<6
Cutback (mm)	-2 +5
Length (mm) < 3 m	±5
Length (mm) > 3 m	±10

Tolerance is in accordance with BS EN 14509.

### General reference

All measurements throughout this brochure are referenced in mm unless stated otherwise. Technical illustrations are not to scale.