EXPALUM UK Ltd

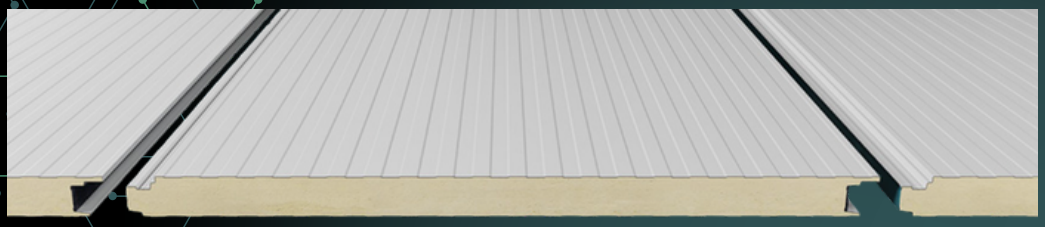
Innovation made to measure. Solutions to shape the future

NAV SYSTEM

PROTECTIVE CELL

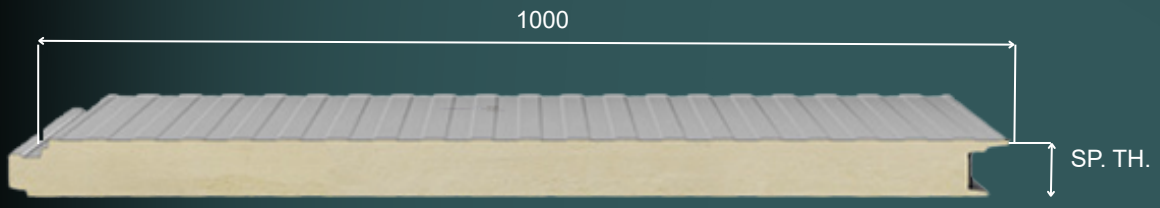
Twister FM

Ideal wall insulation panel where the aesthetics of the building need to be taken care of by having concealed fixing



FM APPROVED

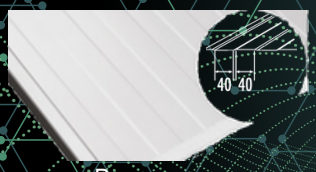
TWISTER FM is the insulated panel designed to achieve high aesthetic value for prestigious building façades, thanks to the variety of surface finishes combined with the quality of the panel with hidden fixings. In fact, the panel joint adopts an interlocking system that conceals the fixing while maintaining the tightness. The TWISTER FM panel allows the designer to choose between different external and internal finishes. For the interior, on the other hand, you can choose a slatted pattern in two types, or perfectly smooth and flat. These finishes create shading effects on a façade surfaces, enlivening the surface and enhancing its architectural value.



WITH PIR INSULATION made of CFC - and HCFC - free polyisocyanurate. Coefficient of thermal conductivity at 10°C (UNI EN 12667): 0.020-0.023 W/mk.

INTERNAL FINISHES





Useful width
1000mm

Maximum length
1500mm

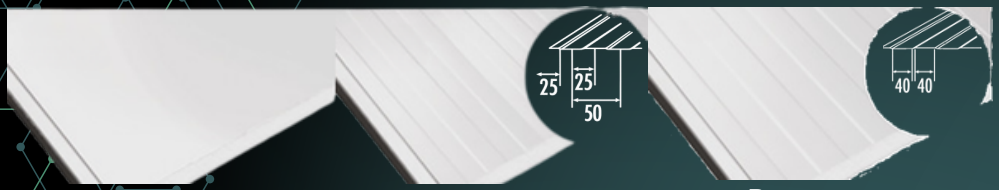
Available panel thicknesses:
40-50-60-80-100-120-150 mm

External facade
Steel 0,6 mm

Internal facade
Steel 0,6 mm

Twister FM (continued)

EXTERNAL FINISHES



Smooth

Slatted

Box



Diamond cut
15 mm pitch

Diamond cut
100 mm pitch

micro-flute
corrugated board