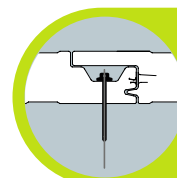




FAÇADE CONSTRUCTION PANEL

WALLPAP+



**EXCELLENT
INSULATION AND
STRUCTURAL
BEHAVIOUR**

Applications

The "WALLPAP" façade panel is the ideal solution for wall cladding. It is assembled longitudinally using a tongue and groove joint system produced in the shaping machine of the continuous production line, whose design hides the screws once installed. They can also be used for all kind of constructions and industrial buildings, with smooth, ribbed and micro-profiled finishes available.

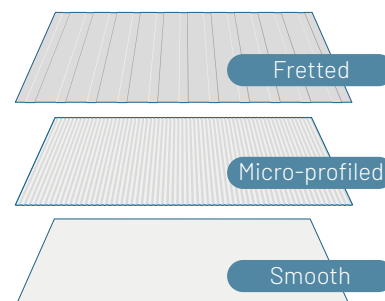
Certificates



Factory ISO 9001
and ISO 14001
certified

Panels are manufactured
in compliance with the
UNE-EN 14509 standard

Available finishes



Illustrative image that does not show the entire constructive width.

Materials

BASE MATERIAL

PRELACQUERED GALVANISED STEEL SHEET

- S220/S250 steel from Z140 to Z275, 0.4 – 0.7 mm thick.
- EN 10346 for galvanised coating and EN 10169 for organic coatings.

COATINGS

STANDARD COATING

- White lacquered polyester, 25 µm.

FINISH OPTIONS

- Granite HDX Z275, 55 µm.
- HPS 200 µm.
- PVDF 33 and 55 µm.
- PVC 100 and 200 µm.
- PET 55 µm.

COLOURS

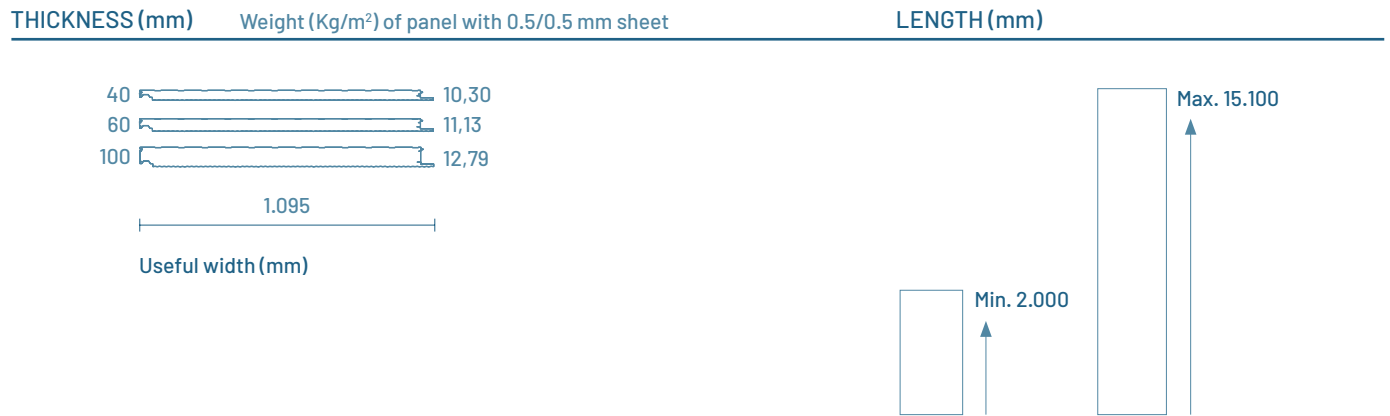
- Standard coating: Pyrenees White 1006.
- Other RAL colours on request.

INSULATING CORE

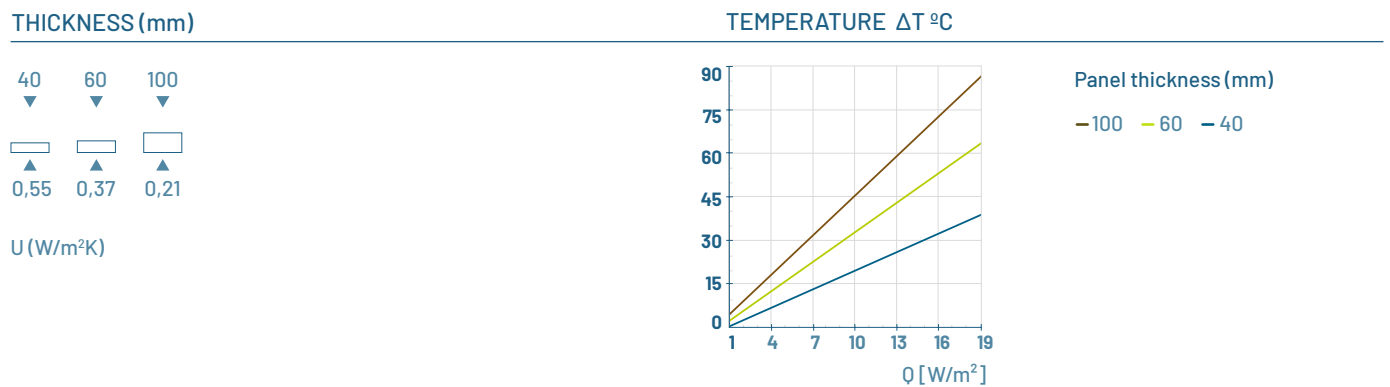
POLYISO (POLYISOCYANURATE)

- Density: 40 Kg/m³ ± 2.

Available Thicknesses and Lengths



Thermal Transmittance



Permitted Loads

THICKNESS (mm)				PRESSURE LOAD ON 2 SUPPORT POINTS
LOAD (Kg)	40	60	100	
60	3,58	4,07	4,66	
80	3,17	3,62	4,30	
100	2,82	3,21	3,78	
120	2,53	2,91	3,65	
150	2,20	2,51	3,30	
60	4,18	4,77	5,51	
80	3,73	4,30	4,84	
100	3,34	3,85	4,39	
120	2,99	3,37	4,07	
150	2,56	2,91	3,83	

Load (daN/m²). Deflection span < L/200 (1 Kg - 0,98 daN)), panel with 0,5/0,5 mm sheet.
Values of evenly distributed loads. Acceptable spacing between supports in metres.