





GENERAL DESCRIPTION

The non self-supporting Aluminium-Polyester Agropur sandwich panels consist of a sheet of embossed centesimal aluminium placed on the concealed face referred to as the outer face, and a sheet of polyester on the exposed face referred to as the inner face, with a core of polyurethane foam that provides great thermal insulation.

They are designed for false ceilings and interior linings in farms, industrial buildings and premises where aggressive conditions make their installation necessary.

The recommended maximum length for this product is 8.000 mm, with a useful width of 1.010 mm. For other measurements, please check with the commercial agent.

PRODUCT CERTIFICATIONS

Certificate of conformity.

BENEFITS

As it is a very lightweight prefabricated panel, we would highlight the ease and speed of assembly, homogeneity and quality of the finishes inherent to a product with a continuous manufacturing process.

REACTION TO FIRE

F classification, pursuant to standard UNE-EN 13501-1:2007 +A1:2010. CFC-free.

PRODUCT CHARACTERISTICS

Maximum spans recommended.

THICKNESS (mm)	WEIGHT (kg/m²)	THERMAL TRANSMITANCE U (W/m²K)	
		U with JOINT	U without
		FACTOR	JOINT FACTOR
30	1,85	0,74	0,68
40	2,25	0,57	0,52
50	2,65	0,46	0,42
60	3,05	0,39	0,35

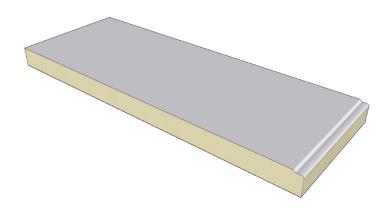
PANEL SECTION

EXTERIOR FACE

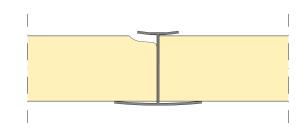
1.010 mm

INTERIOR FACE

3D COMPOSITION



PANEL JOINT



"H" JOINT PROFILE

