



MEGAPLAC® PPF

Boards



Product Description

Laminated plasterboard, 25 mm thick and 900 mm wide, with tapered longitudinal edges, providing great robustness, reinforced with fibreglass to provide it with high performance against fire.

Application

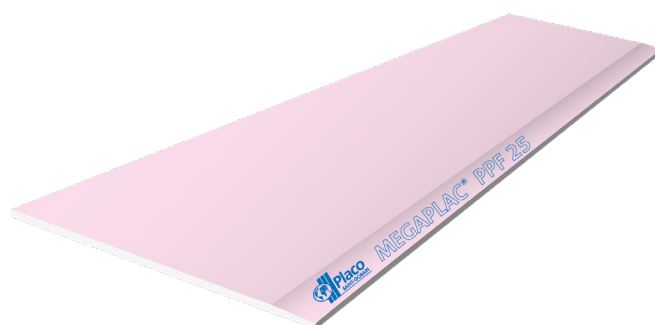
Construction of interior drywall systems, especially ceilings and cladding that require EI 120 fire resistance and protection of metal structures.

Storage and conservation

Store the boards on flat surfaces and never outdoors, keeping them covered, away from sunlight and rain. Maximum stacking of the boards: 6 pallets.

Conditions of installation

Refer to the Isover and Placo® Installer Manual.



Handling

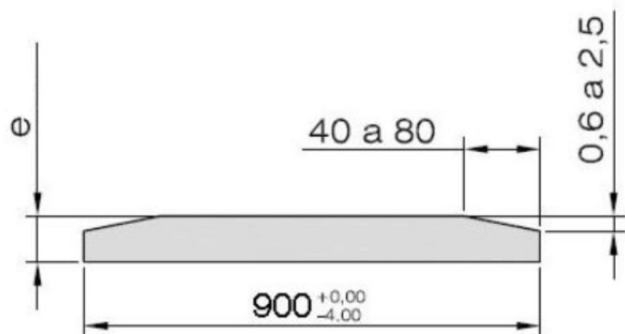
During the unloading, the aperture of the forks of the forklift should be a minimum of 1/3 of the length of the board being handled, always placing the load in the centre of the forks on the forklift. Special care is advised for handling 3,000 mm boards.

Characteristic	Value
Norms	EN 520, Gypsum plasterboards. Definitions, requirements and test methods
Board thickness	25 mm
Board Thickness Tolerance	± 1 mm
Board liner color	Pink
Board reverse color	Grey
Long Edge Type	Tapered Edge (TE)
Short Edge Type	Square Edge (BC)
Thermal conductivity	0.25 W/m.K
Water vapour diffusion factor μ	10
Fire Reaction (EN Standard)	A2-s1, d0
CE board type designation	F
Approximate weight per m ²	18 kg/m ²
Flexural breaking load longitudinal	≥ 1.075 N
Flexural breaking load transversal	≥ 420 N

Length (mm)	Width (mm)	Packaging Boards/Pallet
2500 ¹	900 ²	22

¹ Tolerance of length (mm): +0/-5

² Tolerance of width (mm): +0/-4



Cotas expresadas en mm.