



PLACO® PPH 15 1200 Boards

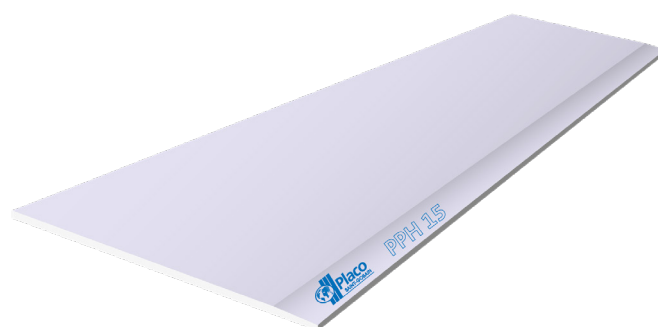


Product Description

Laminated Gypsum Plasterboard with cardboard on both sides, of 15 mm thickness and 1200 mm in width, conveniently additivated to provide high acoustic performance, robustness grade R1 and high fire performance.

Application

Construction of interior drywall systems: wall linings/partitions, self-supporting cladding, continuous ceilings. It will be used mainly in solutions requiring high sound insulation performance, high fire performance, or high surface hardness.



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 center of the forks on the forklift. Special care is advised for handling 3,000mm boards.

Characteristic	Value
Norms	EN 520, Gypsum plasterboards. Definitions, requirements and test methods
Board thickness	15 mm
Board Thickness Tolerance	± 0.5 mm
Board liner color	Blue
Board reverse color	Grey
Long Edge Type	Tapered Edge (TE)
Short Edge Type	Square Edge (SE)
Thermal conductivity	0.25 W/m.K
Surface Hardness	Diameter of indentation ≤ 15 mm
Water vapour diffusion factor μ	10
Fire Reaction (EN Standard)	A2-s1, d0
CE board type designation	D, I, F
Approximate weight per m ²	14.5 kg/m ²
Flexural breaking load longitudinal	≥ 650 N
Flexural breaking load transversal	≥ 250 N
R index	R1

Length (mm)	Width (mm)	Packaging Boards/Pallet
2500 ¹	1200 ²	24
3000 ¹	1200 ²	24

¹ Tolerance of length (mm): +0/-5

² Tolerance of width (mm): +0/-4

