



HABITO[®] 15 1200

Boards



Product Description

Laminated Gypsum Plasterboard of 15 mm thickness and 1,200 mm in width, which is conveniently additivated in its manufacturing process to provide it with better features of resistance to impacts, robustness grade R3 and load-bearing capacity.

Application

Construction of interior drywalls: wall lining, partitions, continuous ceilings. It will be used mostly in systems installed when high performances in surface hardness or load-bearing capacity are required.

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.

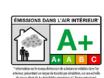


Conditions of installation

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 | 15 mm |
| Board Thickness Tolerance | ± 0.5 mm |
| Board liner color | Grey |
| Board reverse color | Brown |
| 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, R |
| Screw pull out failure load | > 600 N |
| Approximate weight per m ² | 14.4 kg/m ² |
| Flexural breaking load longitudinal | ≥ 870 N |
| Flexural breaking load transversal | ≥ 360 N |
| R index | R3 |

| Length (mm) | Width (mm) | Packaging Boards/Pallet |
|-------------------|-------------------|-------------------------|
| 2000 ¹ | 1200 ² | 24 |
| 2500 ¹ | 1200 ² | 24 |

¹ Length Tolerance (mm): +0/-5

² Width Tolerance (mm): +0/-4



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