

Hardboard Type: FLOORING PLUS.

Mix of species: > 90% Eucalyptus Spp; the rest other hardwood: quercus robur, quercus pyrenaica, castanea sativa, Betula spp, Fraxinus spp, Alnus glutinosa, Salix spp, acacia dealbata, acacia melanoxylon.

Wood origin: Spain, more than 99% from Galicia.

Product description

HTP FLOORING PLUS is a high-density wood fibreboard with a smooth side and a mesh pattern reverse, specifically designed for use in the flooring industry with **HB.H** certification, in accordance with EN 13986.

Its robustness, flexibility, resistance to cracking and moisture properties make **HTP FLOORING PLUS** a non-structural board and the perfect solution for reducing any small irregularities in the subfloor.

Technical properties

Properties	Reference Test	Units	Thickness (mm)	
			4,8	6,0
Thickness	EN 324-1	mm	± 0,30	± 0,30
Length and Width	EN 324-1	mm/m	± 2 (5mm máx.)	± 2 (5mm máx.)
Squareness	EN 324-2	mm/m	≤ 2	≤ 2
Density*	EN 323	Kg/m ³	975	975
Moisture Content	EN 322	%	5-9	5-9
Swelling in Thickness 24 h	EN 317	%	≤ 20	≤ 20
Internal tensile strength after boiling test	EN 310	N/mm ²	≥ 0,30	≥ 0,25
Tensile Strength	EN 319	N/mm ²	≥ 0,60	≥ 0,60
Flexural Strength	EN 310	N/mm ²	≥ 32	≥ 30

Values based on Standard **EN 622-2** and **EN 13986**. (*) Approximate value.

Note: The dimensional characteristics may change according to the time and storage conditions. For specific applications, the board can be calibrated.

Formaldehyde content

No artificial adhesives are used in the manufacture of **HTP FLOORING PLUS**, as the fibres are bonded with lignin, the natural adhesive in wood, making it a durable and valuable material. For this reason, **HTP FLOORING PLUS** is EXEMPT from Regulation (EU) 2023/1464, which amends Annex XVII to Regulation (EC) No 1907/2006.

Handling and storage

Avoid inhaling the wood dust generated during its handling and processing. Use appropriate PPE according to current legislation. The boards should be stored on a flat surface, avoiding direct contact with the ground and water, maintaining the distances between battens supplied in the packaging to avoid vending and deformations. Sudden changes in these conditions may affect the properties of the board.

Our Brands



Product available with CE marking in accordance with European Standard EN 13986 and manufactured in EN ISO 9001, ISO 14001, ISO 45001 and ISO 50001 certified facilities. PEFC and FSC certificates upon request.