



Hardboard Type: PACKAGING BHB.

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

PACKAGING BHB is a high-density wood fibreboard with a smooth side and a rough non-slip side, for non-structural use, especially recommended for packaging and the manufacture of containers.

The natural composition of these boards, as well as how they behave in humid conditions together with their resistance combined with their lightness, make this type of hardboard the best material to manufacture packaging and to transport all types of products, including food.

Its rough surface adds extra safety to the packaging, preventing loads from slipping and making it the ideal product for separating bottles and pallets, pallet covering, pharmaceutical products and foodstuffs in general.

Technical properties

Properties	Reference Test	Units	Thickness (mm)		
			2,0 - 2,5 - 3,0 - 3,2	4,8 - 5,4	6,0 - 6,4
Thickness	EN 324-1	mm	± 0.30	± 0.50	± 0.70
Length and Width	EN 324-1	mm/m	± 2 (up to 5mm)	± 2 (up to 5mm)	± 2 (up to 5mm)
Squareness	EN 324-2	mm/m	≤ 2	≤ 2	≤ 2
Density*	EN 323	Kg/m ³	900	900	900
Tensile Strength	EN 319	N/mm ²	≥ 0,50	≥ 0,50	≥ 0,50

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.

Formaldehyde content

No added artificial resins are used in the manufacture of the **HTP PACKAGING** board, as the fibres are bonded with lignin, a natural wood adhesive, making it a single-component material, and therefore easily recoverable and durable. For this reason, **HTP PACKAGING** 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 bending and deformations. Sudden changes in these conditions may affect the properties of the board.

Our Brands



Product manufactured in facilities certified according EN ISO 9001, ISO 14001, ISO 45001 and ISO 50001. PEFC and FSC certificates upon request.