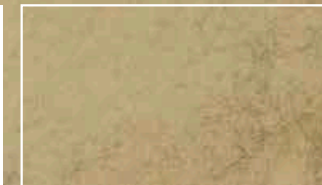


# STEICO *Hardboard HB*

General purpose

Environmentally-friendly boards  
made from natural wood fibres



## AREAS OF USE

Multiple general usage in home  
or industrial applications

Also for industrial use

- Standard quality with a smooth face
- Natural Fibre Board
- Multipurpose board for DIY, furniture, packaging and temporary structures
- Robust packing for protection and flatness

For more information please visit our website at [www.steico.co.uk](http://www.steico.co.uk)

## PRODUCT RANGE AND PACKAGING

Type	Thickness [mm]	Pieces/Pack	Standard sizes [mm×mm]	Coverage/Pallet [m <sup>2</sup> ]	Weight/Pallet [kg]
HB. – general purpose	3.0	150	1220×2440	446.52	1205.60
	6.0	75	1220×2440	223.26	1205.60

## TECHNICAL SPECIFICATION

STEICO Hardboard – EN 622-2. Type HB

Property	Unit	Thickness [mm]		
		2.5 mm ≤ t ≤ 3.5 mm	3.5 < t ≤ 5.5 mm	t > 5.5 mm
Bending strength	N/mm <sup>2</sup>	30	30	25
Internal bond	N/mm <sup>2</sup>	0.50	0.50	0.50
Swelling in thickness	%	37	30	25

## OTHER PROPERTIES

Thickness tolerances at the time of dispatch from the factory – EN 622-1

Property	Unit	Thickness [mm]		
		2.5 mm ≤ t ≤ 3.5 mm	3.5 mm ≤ t ≤ 5.5 mm	t > 5.5 mm
Tolerance	mm	± 0.3	± 0.5	± 0.7

General properties at the time of dispatch from the factory – EN 622-1

Property	Limit
Dimensional tolerances	± 2 mm/m; max ± 5 mm
Squareness	2 mm/m
Edge straightness	1.5 mm/m
Moisture content	4 – 9%

- Fire class according to EN 13501-1: Class E
- The edges are butt jointed



Your STEICO Distributor

www.steico.co.uk