

# PRODUCT INFORMATION



## SOLID<sup>®</sup> BLOCKBOARD

SOLID Double Veneer 5 Layers

Deck	Rotary cut veneer
Core	Spruce or poplar staves
Underdeck	Poplar or beech
Glue	IF 20; AW 100 available on request
Emission class	E1; E0 on request
Format	1870 × 3130 / 3720 mm
Thickness	18 / 20 / 25 / 30 mm Other thicknesses available on request
Max. press format	2200 × 6300 mm
Moisture content	8 – 12%
Tolerance in thickness	+ 0,2 mm – 0,6 mm
Tolerance in length	± 2 mm/m
Tolerance in width	± 5 mm/m
Squareness tolerance	1 mm/m

Thickness in mm	E-Modul (N/mm <sup>2</sup> ) (length)	E-Modul (N/mm <sup>2</sup> ) (width)	Bending strength (N/mm <sup>2</sup> ) (length)	Bending strength (N/mm <sup>2</sup> ) (width)
20	3693	6223	34	44

### Multiple applications

HS Baco Panels offers the most suitable blockboard for each application.

A wide range of surface and cores ensure various alternatives. Additionally we develop solutions together with our customers, according to their individual requirements.

### Significant advantages

- High stability and moisture resistance
- High bending strength
- Light weight
- High screw extraction resistance
- Easy processing

### High quality

High quality raw material and longtime experience of our team are the basis for the outstanding quality of our blockboards.

Continuous quality controls ensure stable standards.

All wood that is processed by HS Baco Panels comes from PEFC™ controlled sources.