

PRODUCT INFORMATION



B1 Fire Protection Class

SOLID[®] HDF Triple Core 5 Layers

Deck	HDF or chipboard
Core	Spruce or poplar staves Available in light core
Structure	Triple core, glued crosswise
Glue	IF 20; AW 100 available on request
Emission class	E1; E0 on request
Format	3050 × 1250 mm 2600 × 2070 / 1850 mm 5200 × 2070 / 1850 mm
Thickness	34 / 39 / 41 / 44 / 50 mm Other thicknesses available on request
Max. press format	5600 × 2200 mm
Moisture content	8 – 12%
Thickness tolerance	+ 0,2 mm – 0,6 mm
Tolerance in length and width	± 2 mm/m
Squareness tolerance	1 mm/m
Use	Furniture, doors and doorframes, table tops.

Thickness (mm)	E-Modul (N/mm ²) (length)	E-Modul (N/mm ²) (width)	Bending strength (N/mm ²) (length)	Bending strength (N/mm ²) (width)
40	900	5.000	10	23
50	900	5.250	7	27
60	950	5.480	6	22
70	1.050	5.260	7	23

Multiple applications

Holzindustrie Schweighofer BACO 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 Holzindustrie Schweighofer BACO comes from PEFC™ controlled sources.

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