PRODUCT INFORMATION

SOLID® SPECIAL BLOCKBOARD
SOLID decorative 5 layers

Deck
sliced cut decorative veneer
beech, oak, maple, poplar, cherry, ash, alder,
lime, birch, anigre
other species available on request

Core
spruce or poplar staves

Underdeck
rotary cut veneer or HDF

Glue
IF 20

Emission class
E1; E0 on request

Format
3100 x 1850 mm, 2600x 2050 mm
2500 x 1250 mm

Thickness
16/19/22 mm
other thicknesses are available on request

Max. press format
3100 x 2050 mm

Moisture content
8 – 12%

Screwing test
1334 N (tested: 19 mm blockboard)

Thickness tolerance
+ 0,2 mm – 0,6 mm

Tolerance in length and width
± 2 mm/m

Tolerance in width
1 mm/m

<table>
<thead>
<tr>
<th>Thickness in mm</th>
<th>E-Modul (N/mm²) (length)</th>
<th>E-Modul (N/mm²) (width)</th>
<th>Bending strength (N/mm²) (length)</th>
<th>Bending strength (N/mm²) (width)</th>
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<tbody>
<tr>
<td>16</td>
<td>2000</td>
<td>5400</td>
<td>20</td>
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<td>19</td>
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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.

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