solid joist

The MOSO bamboo solid joist consists of several layers of bamboo strips, pressed on top of each other. MOSO bamboo solid joist is available in the colours caramel and natural, and may be used in numerous applications, but is especially interesting in those applications where the appealing look of bamboo remains visible, such as banisters (for which the material is milled round), and indoor window & doorframing.



SP: Side Pressed

Natural	Caramel	Style	Thickness (mm)	Construction (mm)	Dimensions (mm)
BL-200	BL-250	SP	55	3x18,3	2440x55

technical characteristics

- Density (Product): +/- 700 kg/m³
- Shrink/Swell: 0,14% per 1% change in Moisture Content
- Equilibrium MC: 10% at 20°C and 65% rel. Air Humidity 8% at 20°C and 50% rel. Air Humidity
- Resistance to Indentation Brinell Hardness: $\geq 4 \text{ kg/mm}^2$ (EN 1534)
- Formaldehyde emission: Class E1 (< 0,124 mg/m³) (EN 717-1)
- Biological durability: Class 5 (EN 350)
- Use Class: Class 1 (EN 335)
- Glue: D3 water resistant

