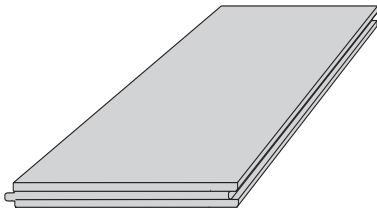


MOSO® Bamboo Prestige

MOSO® Bamboo Prestige boards are the longest and widest in our flooring range. This floor has been specially developed to give interiors an exclusive and very spacious ambience. The boards are made of three solid layers of bamboo, with a tongue and groove connection. The middle layer is cross-pressed to maximize stability. These extra-large floorboards can be installed relatively quickly.



Caramel Misty Side Pressed



Caramel Misty High Density*



More about MOSO® Bamboo Colours at ► www.moso-bamboo.com/colours

SL: Stained-lacquered (extra matt) 85 g/m². *) Middle layer cross pressed

Caramel	Style	Finish	Colour	Edges	Dimensions (mm)	Box Content (pcs.)	Box Content (m ²)
BF-SPXL150-03	Side Pressed*	SL	Misty	Nano bevel	2440x300x18	2	1,464
BF-DTXL150-03	High Density**	SL	Misty	Nano bevel	2440x300x18	2	1,464

Installation summary

- Check room climate conditions (room temp. 18-21°C, air humidity 40-65%).
- Check subfloor: this should be flat/clean/stable and should not exceed the maximum allowed moisture content (for example 1.8% for sand cement).
- This floor is normally installed as a floating floor (max width 7 m, max length 12 m, using expansion gaps) but can also be fully glued to the subfloor. In both cases the subfloor should be sufficiently flat (variation max. 5 mm per 2 meter).
- This floor type can be installed - under certain conditions - on floor heating/cooling. ► www.moso-bamboo.com/floorheating-cooling
- After installation: make sure proper cleaning and maintenance is done, fitting to the chosen finish.
- Full version available at ► www.moso-bamboo.com/prestige

Technical characteristics and certifications

- Density (Toplayer): ± 700 kg/m³ (SP), ± 1050 kg/m³ (HD)
- Top layer thickness / Wear layer: approx. 4 mm
- Shrink/Swell bamboo: 0.14% per 1% change in Moisture Content (SP)
- Equilibrium MC: 10% at 20°C and 65% rel. Air Humidity (SP) 8% at 20°C and 50% rel. Air Humidity (SP)
- Resistance to Indentation - Brinell Hardness: ± 4 kg/mm² (SP), ± 9.5 kg/mm² (HD) (average value - EN 1534)
- Reaction to fire: Class Cfl-s1 (EN 13501-1)
- Formaldehyde emission: Class E0 (< 0.025 mg/m³)¹⁾, Class E1 (< 0.100 mg/m³, EN 717-1), Class E1 (E05) (< 0.050 mg/m³, EN 16516)
- Slip resistance: USRV 22 (SP), USRV 26 (HD) (CEN/TS 15676) / R 10 (DIN 51130)
- Thermal conductivity: 0.17 W/mK (SP), 0.20 W/mK (HD) (EN 12667)
- Thermal resistance: 0.1059 m²K/W (SP), 0.0902 m²K/W (HD) (EN 12667)
- Use Class: Class 1 (EN 335)
- Environmental Product Declaration - EPD (EN 15804) (www.moso-bamboo.com/epd)
- FSC*: With FSC® certification
- Contribution LEED BD+C - v4: MR 1, MR 2, MR 3 (FSC®), EQ2 v2009: MR 6, MR 7 (FSC®), IEQ 4.3
- Contribution BREEAM: HEA 2, MAT 1, MAT 3 (FSC®), MAT 5 (HD)
- Guarantee: 30 years

¹⁾ E0 class is an unofficial formaldehyde emission class, but it is commonly used to indicate that the product is produced with No Added Formaldehyde (NAF) glues. E0 products automatically qualify for the official E1 class according EN 717-1.



With FSC® certification.

