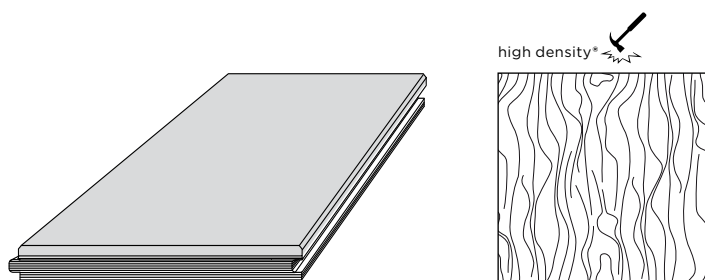


bambooplex (2-ply wide board)

The MOSO® Bamboo Plex have tongue and groove and consist of 2 layers: a 4mm bamboo top layer and a multiplex (15mm) sub layer. With this construction, the floor board is extremely stable and with the thick top layer also very durable. The bevel (on the length side) creates a typical 'plank pattern' in the floor.



HD: High Density*, **O:** Pre-oiled Woca Air Dried (has to be re-oiled after installation), **B:** Bevel (only on length side)

Natural	Caramel	Style	Finish	Edges	Dimensions (mm)	Box Content (pcs.)	Box Content (m ²)
BF-DT803	BF-DT853	HD	O	B	1850x189x19	5	1.748

installation summary (full version available on www.moso.eu)

- 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).
- The floor should be installed floating (max width 7m, max length 12m, using expansion gaps) but can also be fully glued to the subfloor (for glue details see full version of installation instruction).
- This floor type can be installed - under certain conditions - on warm water floor heating. See "floor heating".
- After installation: make sure proper cleaning and maintenance is done, fitting to the chosen finish.

technical characteristics

- Density (Toplayer): +/- 1050 kg/m³
- Top layer thickness / Wear layer: approx. 4mm
- Resistance to Indentation - Brinell Hardness: ≥ 9.5 kg/mm² (EN 1534)
- Reaction to fire: Class Dfl-s1 (EN 13501-1)
- Formaldehyde emission: Class E0 (< 0.025 mg/m³) ²⁾ Class E1 (< 0.124 mg/m³, EN 717-1)
- Thermal conductivity: 0.19 W/mK (EN 12667)
- Thermal resistance: 0.1407 m²K/W (EN 12667)
- Use Class: Class 1 (EN 335)
- Contribution LEED BD+C - v4: EQ2
- v2009: MR 6, IEQ 4.3
- Contribution BREEAM: HEA 2, MAT 1, MAT 5 (HD)

²⁾ E0 Class is an unofficial formaldehyde emission class, but it is commonly used to indicate that the product has a very low emission, not detectable (n.d.) emission or is produced with No Added Formaldehyde (NAF) glues. E0 products automatically qualify for the official E1 Class according EN 717-1.



breeam