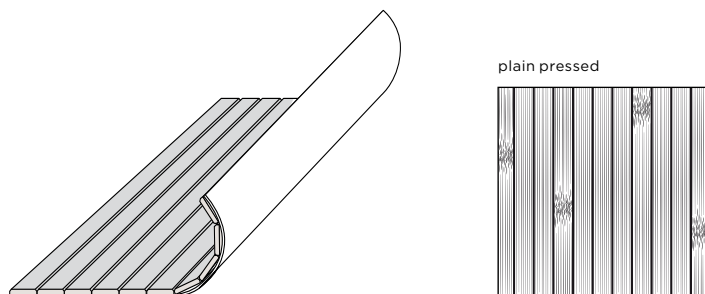


flexbamboo (latex backed flooring on roll)

MOSO® Flexbamboo is made by glueing thin bamboo strips onto a flexible latex backing. The Flexbamboo comes in rolls of 20 linear meters. Due to the latex backing it has a great sound absorption and it is very comfortable to walk on. Flexbamboo comes unfinished or in 7 trendy UV oiled (SAICOS®) colours



PP: Plain Pressed, O=Oiled Saicos, SO=Stained-oiled Saicos

Natural	Caramel	Style	Finish	Colour	Thickness (mm)	Strip dimensions (mm)	Roll Dimensions (m)*
MPNLC7-200-98		PP	SO	Ivory	4	2x7	2x20
MPNLC17-200-98		PP	SO	Ivory	4	2x17	2x20
	MPCLC7-200-21	PP	-	Caramel	4	2x7	2x20
	MPCLC7-200-91	PP	O	Caramel	4	2x7	2x20
	MPCLC17-200-21	PP	-	Caramel	4	2x17	2x20
	MPCLC17-200-91	PP	O	Caramel	4	2x17	2x20
	MPCLC7-200-92	PP	SO	Misty-White	4	2x7	2x20
	MPCLC17-200-92	PP	SO	Misty-White	4	2x17	2x20
	MPCLC7-200-94	PP	SO	Walnut	4	2x7	2x20
	MPCLC17-200-94	PP	SO	Walnut	4	2x17	2x20
	MPCLC7-200-95	PP	SO	Silver-Grey	4	2x7	2x20
	MPCLC17-200-95	PP	SO	Silver-Grey	4	2x17	2x20
	MPCLC7-200-96	PP	SO	Ebony	4	2x7	2x20
	MPCLC17-200-96	PP	SO	Ebony	4	2x17	2x20
	MPCLC7-200-97	PP	SO	Taupe-Grey	4	2x7	2x20
	MPCLC17-200-97	PP	SO	Taupe-Grey	4	2x17	2x20

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 fully glued (glue advice: www.moso-bamboo.com/documentation/downloads)
- This floor type can not be installed on floor heating systems.
- After installation: make sure proper cleaning and maintenance is done, fitting to the chosen finish.

technical characteristics

- Density (Toplayer): +/- 700 kg/m³
- Top layer thickness / Wear layer: approx. 2mm
- Shrink/Swell: 0.14% per 1% change in Moisture Content
- Equilibrium MC: 10% at 20°C and 65% rel. Air Humidity
- Resistance to Indentation - Brinell Hardness: ≥ 3 kg/mm² (EN 1534)
- Thickness swelling: ≤ 3% (EN 13329)
- Resistance to Impact (Elasticity): > 1000 (EC1) (EN 438-2)
- Usage classification: Class 23 (EN 685)
- Reaction to fire: Class Dfl-s1 (EN 13501-1)
- Formaldehyde emission: Class E1 (< 0,124 mg/m³) (EN 717-1)
- Thermal conductivity: 0.09 W/mK (EN 12667)
- Thermal resistance: 0.0318 m²K/W (EN 12667)
- Impact sound insulation: ΔLⁱⁿ 6 dB, ΔL^w 15 dB (EN ISO 717-2)
- Use Class: Class 1 (EN 335)
- Contribution LEED BD+C - v4: EQ2 v2009: MR 6, IEQ 4.3
- Contribution BREEAM: HEA 2