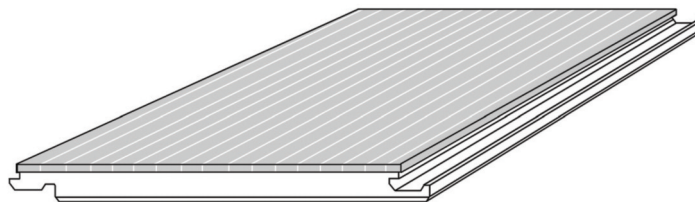


Engineered board TOPBAMBOO™



Product

The engineered board TOPBAMBOO consists of a 2,5mm solid bamboo, pressed onto a HDF core, with a soft wood backer. Because of this construction, the material is very stable. The UNI-CLIC system, supplied with paraffin, makes it very easy to install.



TOPBAMBOO side pressed style

Product line

Code	Colour	Style	Edges	Finish	Dimensions (mm)	Box Content (Pcs.)	Box Content (m ²)
BF-SW1151-L01	Caramel	SP	MB	L01	960x128x10	12	1,475
BF-SW1151B-L02	Caramel	SP	MB	BL02	960x128x10	12	1,475
BF-SW1151B-L06	Caramel	SP	MB	BL06	960x128x10	12	1,475
BF-SW1251B-L01	Caramel	DT	MB	BL01*	960x128x10	12	1,475
SP = side pressed							
DT = density							
MB = micro bevel							
L01 = lacquered transparent matt Treffert 80gr/m ²							
BL01= brushed lacquered Treffert 80gr/m ²							
BL02= brushed lacquered Treffert 80gr/m ² stained WHITE							
BL06= brushed lacquered Treffert 80gr/m ² stained COLONIAL							

*) Due to the characteristics of the Density bamboo, the 'depth' of the brushing will be different from one board to another. This creates a very natural effect.

Installation

Please read the full installation instructions on the backside.

This floor type can be installed – under certain conditions – on warm water floor heating. See "MOSO flooring and floor heating".

Technical characteristics

- Hardness: 3-4 kg / mm² (Brinell); Density version: 9,5 kg/mm²
- Shrink/swell (bamboo): 0,14% per 1% change in moisture content
- Equilibrium MC (bamboo): 10% at 20 °C and 65% Rel. Air Humidity
8% at 20 °C and 50% Rel. Air Humidity
- Density (bamboo): 700 kg/ m³; Density version: 1050 kg/m³
- Density (HDF): 890 kg/ m³
- Fire resistance: UNE 11925-2: Cfl-s1
- Emission formaldehyde: <0,124 mg/m³ (E1 norm)
- Slip resistance: EN 1339:2003: USRV 31
(brushed surface: USRV 38)



Installation instruction Engineered board TOPBAMBOO



Before installation

- To allow acclimatisation, lay your bamboo flooring flat in the room in which it is to be installed for at least 48 hours, in its sealed foil packaging or box, at a room temperature of 18°-20°C (50-65% air humidity).
- Please note that the surface to which the flooring is to be applied must have a minimum temperature of 18°C. The flooring may be installed on any sub floor which is level, without cracks, dry, clean and stable.
- Excessive humidity has a detrimental effect on the flooring. Maximum permitted humidity levels for sub floors are: sand cement 1,8%, chipboard 7-9%, anhydrite floors 0.3%.
- We recommend that you use PE damp proof membrane (min 0.2mm). The membrane must overlap by 30 cm.
- We recommend that you use a sound isolating underlay like a PE-foam.

Please note

- Bamboo is a natural product! Therefore variations in colour and structure within a batch are possible. You should always mix the components from different boxes.
- Before installation, we advise you to inspect the flooring for moisture content, size, colour differences and damage. We cannot accept any complaints regarding this once the material has been installed or further processed.
- Installation of the flooring should always be the final job in any building project, in order to avoid damaging the flooring surface. Take care when working with adhesive tape as this could damage the flooring finish.
- Felt pads must be attached to furniture and chairs to avoid damage to the flooring surface.
- To protect against dust and sand, a walk-off mat has to be placed before and after the entrance of the room.

Ideal room conditions

- Room temperature approx. 18-20°C; Air humidity 50 - 65%.
- During the winter months, room air can become extremely dry. To maintain a constant air humidity, ceramic humidifiers should be mounted on radiators (or stoves) and, for larger rooms, electric air humidifiers are required. In summer and autumn when air humidity is high, ensure that the room is well-ventilated. Where these conditions are not maintained, warping, shrinkage and movement will occur. Check the air humidity using a hygrometer.

Expansion gap

- This floor type is laid as a floating floor, see the following installation instructions. Fully glueing the boards to the subfloor is also a possible installation method, but this requires specialist materials and skills; therefore a recognised contractor should carry out the installation.
- Bamboo and wood are natural products which are affected by air humidity. Excessive air humidity causes bamboo materials to swell whilst low air humidity results in shrinking. It is of the utmost importance that you maintain distance (expansion gap) from walls, door frames, pipes etc. This distance should be minimal 10-15 mm. If the floor is wider than approx. 7 metres or longer than approx. 12 metres, a larger expansion gap must be included.

Floor heating

This floor type can be installed – under certain conditions – on warm water floor heating. Please check the conditions elsewhere in this document.

Installation

<p>Place the first board, in the left side of the room, with the tongue side against the wall.</p>	<p>Connect the next board on the head-side: insert the tongue under a 45 degree angle and press it to the floor. Continue to install the rest of the row in the same manner.</p>	<p>Start the second row with the off-cut from the last board installed. Remember to stagger the end joints of the boards in adjacent rows by at least 50cm.</p>	<p>Put an installation wedge under the short end of the last board installed.</p>	<p>Connect the next board on the head-side: insert the tongue under a 45 degree angle and press it down, at the same time inserting the tongue on the length side of the board.</p>	<p>Carefully tap the boards together using a hammer and tapping block. Remove the installation wedge and gently push the boards down to the floor. Continue to install the rest of the floor in the same manner.</p>

Maintenance and cleaning

Cleaning and care: The useful life of your engineered boards will be considerably increased with suitable cleaning and maintenance. Ask your supplier which products are suitable.

Skirting boards

Skirting boards must be fixed to the walls with screws and plugs in such a way as not to obstruct the natural movement of the wooden floor. If skirting boards are fixed to the wooden floor they will obstruct the floor's natural movement, and may, therefore, cause damage.

Additional note

Whilst all due care is taken to ensure the accuracy of the installation instructions, individual circumstances (location, subfloor and installation procedures) may vary and are beyond the manufacturer's control. In case of doubt, therefore, consult the distributor.