

# Bamboo Flooring



A low-angle, upward-looking photograph of a bamboo forest. The image is dominated by numerous tall, straight, light-colored bamboo stalks that rise vertically from the bottom towards the top of the frame. The stalks are segmented, with dark nodes visible. The background is a dense, vibrant green canopy of bamboo leaves, which filters the light, creating a dappled effect. The overall composition emphasizes the height and density of the forest.

**bamboo:  
the fastest  
growing plant  
in the world**



## Bamboo

### Long and wide boards - 100% bamboo

Bamboo Elite flooring consists of long and wide boards, with a large choice of bamboo patterns, colours and finishes. Bamboo Elite consists of three layers of solid bamboo strips. Pressing the middle layer crosswise optimises the stability.

Bamboo Elite is suitable for anyone who wants original, solid bamboo flooring and certainly for those who wish for a spacious, stylish decor. The large floorboards enrich the interior and are CO<sub>2</sub> neutral.



**BAMBOO CHERRY**



**BAMBOO WALNUT**



**BAMBOO TEAK**



**BAMBOO -LT-BEIGE**



# floorselector

Indicator	Important to know							
<b>Floor heating / floor cooling*</b>	Thinner = better, because less shrink/swell. Also denser = better (so HD version) because it transmits the heat better. Floor should always be glued fully on subfloor. For cooling: anti condensation device should be installed.	<input checked="" type="radio"/> Long boards can bend a bit and therefore not easy to glue down. Micro bevel can hide seams.	<input checked="" type="radio"/> High stability allows floating installation (with click system) on floor heating.	<input checked="" type="radio"/> Long boards are more difficult to glue down. Thickness limits heat transmission.	<input checked="" type="radio"/> 10 mm thickness: the thinnest = the best stability.	<input checked="" type="radio"/> Especially 10 mm version.	<input checked="" type="radio"/> Micro bevel (prefinished version) hides small seams which can occur using floor heating.	<input checked="" type="radio"/> Not easy glueing to subfloor because of click system.
<b>Wet rooms, such as a bathroom /Spa</b>	Bamboo is a very stable material but if water gets between the floor boards, into the material, it will lead to problems. Advice: use unfinished versions and lacquer on site to close the surface. Fully glueing to subfloor is necessary.	<input checked="" type="radio"/> Advice: choose unfinished and finish at site.	<input type="radio"/> Not advised because no unfinished version available.	<input checked="" type="radio"/> Due to stability very suitable. However bevel can easily absorb water.	<input checked="" type="radio"/> Advice: use unfinished version and finish at site. 10 mm: thinnest = the best.	<input checked="" type="radio"/> Especially 10 mm version.	<input checked="" type="radio"/> Advice: choose unfinished and finish at site.	<input checked="" type="radio"/> Not easy glueing to subfloor because of click system.
<b>Floating installation (= not glued to subfloor) vs. fully glued installation</b>	Bamboo has a good stability but will shrink/swell with changing humidity. Always allow a 10 mm expansion gap around the floor. With a bigger expansion gap, the (floating) surface can be bigger.	<input checked="" type="radio"/> Can be installed floating: max width x length room: 6x12 m.	<input checked="" type="radio"/> Can be installed floating: max width x length room: 7x12 m.	<input checked="" type="radio"/> It is advisable to fully glue the floor or install on top of joists (UD versions>20 mm).	<input type="radio"/> Has to be fully glued to subfloor always.	<input type="radio"/> Has to be fully glued to subfloor always.	<input checked="" type="radio"/> Can be installed floating: max width x length room: 5x12 m.	<input checked="" type="radio"/> Can be installed floating: max width x length room: 7x12 m.
<b>Big surface (&gt;85 m²) installed without gaps between different areas</b>	Bamboo has a good stability but will shrink/swell with changing humidity. For big floors full glueing to subfloor is advised. Subfloor must be dry/clean/flat!	<input checked="" type="radio"/> Long boards can bend a bit and therefore not easy to glue down.	<input checked="" type="radio"/> Long boards can bend a bit and therefore not easy to glue down.	<input checked="" type="radio"/> Due to high stability very suitable.	<input checked="" type="radio"/> 10 mm gives best stability.	<input checked="" type="radio"/> Made of small/thin bamboo strips, so very stable.	<input checked="" type="radio"/>	<input checked="" type="radio"/> Not easy glueing to subfloor because of click system.
<b>Commercial use / High traffic areas</b>	In (heavy) commercial use it is important to have a combination of a very hard toplayer and a very strong finish. Fully glueing to subfloor is advised.	<input checked="" type="radio"/> HD version advised, factory finish not for heavy use.	<input checked="" type="radio"/> Factory finish not for heavy use, not easy glueing (click).	<input checked="" type="radio"/> Very hard so very suitable for heavy traffic. Thanks to high stability also usable in semi-outdoor circumstances.	<input checked="" type="radio"/> High Density* version advised, factory finish = BONA 125 gr/m2 = advised for heavy traffic.	<input checked="" type="radio"/> High Density* version advised, apply a strong project coating.	<input checked="" type="radio"/> High Density* version advised / factory finish not for heavy use.	<input checked="" type="radio"/> High Density* version advised / factory finish not for heavy use, not easy glueing (click).
<b>Simple and low-cost installation</b>	Depending on the type of installation, the costs for installation partly define the costs of the floor.	<input checked="" type="radio"/> Must be glued in tongue and groove or fully glued to the subfloor.	<input checked="" type="radio"/> Relatively low installation costs thanks to the click system.	<input checked="" type="radio"/> It is advisable to fully glue the floor or install on top of joists (UD versions>20 mm).	<input type="radio"/> Must be fully glued to the subfloor.	<input type="radio"/> Must be fully glued to the subfloor.	<input checked="" type="radio"/> Must be glued in tongue and groove or fully glued to the subfloor. High Density versions with click system: easy to install.	<input checked="" type="radio"/> Easy to install thanks to the click system.
<b>ECO certification (LEED, FSC*, BREEAM, CO2 neutral**)</b>	Bamboo is an eco-friendly material, but within the MOSO range there are various 'grades' of eco, depending on the applied materials. All types are available (on request) with FSC* certificate.	<input checked="" type="radio"/> Solely bamboo.	<input checked="" type="radio"/> Solely bamboo.	<input checked="" type="radio"/> 100% bamboo.	<input checked="" type="radio"/> Solely bamboo.	<input checked="" type="radio"/> 100% bamboo, no glue applied in the product (except for High Density* versions).	<input checked="" type="radio"/> Solely bamboo.	<input checked="" type="radio"/> Because of HDF core not fully green.
<b>Choice in looks</b>	Bamboo has a very typical look, showing the nodes of the bamboo stem. However by applying different surface treatments, like lacquering, oiling, brushing, staining, many different looks are created.	<input checked="" type="radio"/> Natural, Caramel, Side Pressed, Plain Pressed, High Density*, unfinished, lacquered available.	<input checked="" type="radio"/> Natural, Caramel, Side Pressed, High Density*, lacquered and oiled available.	<input checked="" type="radio"/> 1 version available.	<input checked="" type="radio"/> Natural, Caramel, Side Pressed, Plain Pressed, High Density*, unfinished, oiled, lacquered available.	<input checked="" type="radio"/> Natural, Caramel, Side Pressed, High Density*, unfinished available.	<input checked="" type="radio"/> Natural, Caramel, Side Pressed, Plain Pressed, High Density*, unfinished, lacquered available.	<input checked="" type="radio"/> Natural, Caramel, Side Pressed, High Density*, brushed, stained available.
<b>Similarity to solid wood flooring planks</b>	Bamboo flooring planks can have a similar solid look and feel to wood flooring planks, but with a very typical surface, showing the nodes of the bamboo stem. In the HD versions the bamboo fibers look like wood grains.	<input checked="" type="radio"/> High Density* version available.	<input checked="" type="radio"/> High Density* version available.	<input checked="" type="radio"/> Only available in High Density* version, which is most similar to a wood look.	<input checked="" type="radio"/> High Density* version available.	<input checked="" type="radio"/> High Density* version available.	<input checked="" type="radio"/> High Density* version available.	<input checked="" type="radio"/> High Density* version available, however not solid (full bamboo).

advised / fully applicable   
  possible / applicable   
  limited possible / limited applicable   
  not possible / not advised / not applicable

