

BambooTouch® cladding is made of high density solid bamboo and is manufactured from compressed bamboo strips. They are heated, which gives them their colour (by caramelisation) and sustainability. It is thus a natural product that will evolve over time. Cracks and a change of shade towards grey are therefore quite normal as for all wood species. The quality of our products allows us to offer a guarantee of up to 25 years provided that the installation is done according to our instructions, respecting the rules of the country, using our accessories (clips, screws...) as well as following our maintenance recommendations.



Ceylon



Espresso



Classic



Bigwave



Parallelo

Reference	Color	Profile	Dimensions (mm)	Thickness (min/max)	Usable width (mm)	Coating	Clip	Visual
DF12BCE140.186 DF12BES140.186	Ceylon Espresso	Classic	140x1860	7/12mm	128	Oiled	Ref. : DCLIPB	
DF18BCE140.186	Ceylon	Bigwave	140x1860	8/18mm	133	Oiled	Ref. : DCLIPBW	
DF15BCE87.186	Ceylon	Parallelo	87x1860	15mm	82	Oiled	Ref. : DCLIPP	

Storage, installation and maintenance (DTU 51.2 or local standard)

- The planks must be stored horizontally, in a dry and ventilated place, sheltered from the sun.
- Natural ventilation of the structure should be provided as well as the installation of a vapor barrier.
- Cladding elements should not be buried.
- Our planks, joists and accessories (clips, screws) are guaranteed. However, we do not guarantee other accessories (clips, etc.) or other fixing materials (joists, battens, screws, etc.)
- For cladding, we **recommend** the use of our lightweight and rot-proof **composite joists**.
- Installation, cleaning and maintenance instructions are available on our website www.bambootouch.com/en/advice

Technical specifications

- Brinell hardness: $\pm 9,5 \text{ kg/mm}^2$ (EN 1534 – EPH 2717646)
- Density: $\pm 1150 \text{ kg/m}^3$
- Biological sustainability : Class 1 (EN 335)
- Use class : Class 4 (EN 335)
- Static bending resistance : 87 Mpa (EPH 2717646)
- Modular flexibility : 18700 Mpa (EPH 2717646)
- Humidity : 10 to 14% at 20°C and 65% relative humidity.
8% at 20°C and 50% relative humidity.
- Dimension stability : max width 0.9% (GB/T30364-2013)
Max length 0.15% (GB/T30364-2013)
- Formaldehyde emissions : E1 (EN 717-1 : 2004)
- Fire resistance : DF12BCE140.186 et DF12BES140.186 : D-s2-d2 (2003/43/CE)
DF18BCE140.186 et DF15BCE87.186: D-s2-d0 (2003/43/CE)
- Termite resistance : Class 8 (AWPA-2012, AWPA E1-09)
- Warranty : 25 years under conditions (see our website)

Aging

- Bamboo is a natural product that will change over time. Surface cracks and splits may appear. These are the result of temperature and humidity variations. The solidity or durability of the planks is not affected in any way. The surface of the plank may become rough as a result of contraction/expansion cycles due to temperature variations and small splinters may appear. Also, a slight dimensional change may occur after installation as the material comes into balance with its new environment. All these processes are normal for most woods and bamboo planks are no exception. This does not constitute a defect in the sense of the warranty.
- After installation, in very humid or rainy weather, it is possible to observe a rise of tannins to the surface. This natural phenomenon will disappear with time. You can use our Woca® cleaning products to remove any remaining traces.

CEYLON



After installation After 1 year After cleaning After maintenance

ESPRESSO



After installation After 1 year After cleaning After maintenance