REF: F15HCN150

BambooTouch by ootouch

STYLE CLASSIC / **Horizontal 3 plis Vernis** [Naturel]

Our floors from the « Horizontal » range are made from bamboo slats assembled horizontally, giving them a natural, zen look. The slats are factory-finished with a matt UV varnish. Most can be used in wet rooms as well as with underfloor heating. The quality of our products allows us to offer a warranty of up to 30 years, provided that installation is carried out in compliance with the standards in force in the country (and by following our maintenance recommendations).

Glued	Floating	Underfloor heating	Bathroom*
YES	YES	YES	YES



GENERAL DATA ON THE PRODUCT STRUCTURE

Finish: Varnish
Dimensions: 15 x 150 x 1940mm
Wear layer: +/- 5mm
Underlay: No
Structure: 3-ply
Bevel: GO2
Interlocking*: Groove / Tongue
Box content: 2,33m² / 25kg

TECHNICAL DATA

Brinell hardness: ±4,3 kg/mm² (EN 1534 – CTIB 5229/2)
Contraction coefficient: 0.14% per % of moisture variation
Moisture content: 10% at 20° and 65% relative humidity
8% at 20°C and 50% relative humidity
Density: ± 740 kg/m³
Fire rating: CFL-S1*
Formaldehyde emissions: 0,04mg/m²h (EN 717-2 CTIB 5229/2) E1
PCP content: below the detection limit (CTIB 5229/1)
VOC Free: below the detection limit (CTIB 5229/2)
Thermal conductivity: λ=±0,24W/mK

STORAGE, INSTALLATION REQUIREMENTS AND MAINTENANCE (DTU 51.2 standard or local standard, depending on installation type)

- The slats must be stored flat at a temperature of 15 to 25° and a relative humidity of 45 to 65%.
- The floor requires acclimatization and must be left for 48h in its packaging at the installation site.
- Bamboo is a natural product. Variations in shade, tone, grain or gloss are normal. Be sure to mix the slats from the different packs before installation. Any installed floor will be considered accepted.
- The screed must be dry, clean and even. Comply with the standards in force regarding moisture content, evenness and permissible load. Residual moisture must not exceed 2.7%.
- Allow an expansion gap of +/- 1cm all around the floor and obstacles.
- Provide an expansion joint every 8 to 10m.
- Installation, cleaning and maintenance instructions are available (see our website ootouch.be)

* Installation over underfloor heating must be glued. A floating installation creates an insulating air layer that slightly reduces underfloor heating performance. Installation in a bathroom must be glued (except for the Ecootouch range). The perimeter sealing must be carried out very carefully. For a floating installation, the grooves and tongues must be glued, and a vapour barrier installed.

WARRANTY: up to 30 years subject to conditions - See our website ootouch.be

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