


SOLID VERTICAL BAMBOO FLOORING

TONGUE & GROOVE PROFILE (SVBF - 17MM)



from vietnam only...

DESCRIPTION	PRODUCT ADVANTAGE	PRODUCT FEATURES	REFERENCE	AVAILABLE ON REQUEST	DIMENSION L X W X T (MM)	QUANTITY / BOX	QUANTITY / CONTAINER (20')
<ul style="list-style-type: none"> • Solid Vertical Bamboo Flooring, Tongue & Groove profile • Standard colors : Natural, Carbonate 	<ul style="list-style-type: none"> • 100% bamboo / 17 mm thickness • Can be renovated several times • Stability and durability • 100 % green product 	<ul style="list-style-type: none"> • Structure: Vertically laminated bamboo slats • Bamboo wear layer: 6.5mm thick • Micro bevel on long sides • Finishing: 6 layers UV coating, semi-matt / Oil finishing • Glue : E0/E1 • Moisture content: 6-9% 	<p>SVBF - 17MM</p> 	<ul style="list-style-type: none"> • No micro bevel on long sides • One more layer of aluminium oxide finishing 	1,190 x 130 x 17 mm	1.083 m2	1,096 m2



PAYMENT TERM
Irrevocable L/C at sight or T/T

MINIMUM ORDER
• One container 20'

TEST AND CERTIFICATES
EN13489, EN 14342 / CE Marking
ISO 9001 vs 2000 Certificated

SOLID VERTICAL BAMBOO FLOOR 17MM TONGUE & GROOVE PROFILE (SVBF - 17MM)



from vietnam only...

SPECIFICATIONS OF THE PRODUCT

DIMENSIONS

Thickness: 17mm (tolerance ± 0.2 mm)
Width: 130mm (tolerance ± 0.2 mm)
Length: 1,190mm (tolerance ± 0.2 mm)

COLOR SHADES

Natural / Carbonate

STRUCTURE

100% Bamboo.
Vertically laminated bamboo slats.
Wear layer: 6.5mm

BAMBOO SPECIE

Luong, Dendrocalamus, Membranaceus
(North Vietnam / Laos)

PACKAGING

Planks per box: 7 planks
M2 per box: 1.083
Boxes per pallet: 46 boxes
Kg per box: 14.5 Kg
Quantity / 20'ctner: 1,096m²
Pallet dimensions: 1,200x800 mm
Packed in normal carton box covered
by 100% recyclable plastic shrink film.

MANUFACTURING

MANUFACTURING

Acc. to NF EN 13489 july 2003.

MC%: 6-9%

Glues used: E1.

PROFILE / ASSEMBLY

Classic groove and tongue.

FINISHING

UV VARNISH COATING

6 coats of acrylic varnish, UV dried.
Finishing class: 23/31 following
standard EN14357.

UV OIL COATING

3 coats of 100% natural oil, UV dried.
Advised for high trafic areas, (easy
repairs).

*The dried coating resulting from the
reactions with UV does not contain any
free reactants or volatile substances.*

INSTALLATION

- Nailed down: According to DTU 51.1, "Nailed down installation"

- Glued down: According to DTU 51.2 Aug 95, "laminated parquets"

- Installation on a low temperature heated floor, According to:
 - DTU 65.7 May 1993: Electrical sub-floor heating
 - DTU 65.14 July 2006: Hot water sub-floor heating

Maximum authorised thermal resistance: 0.150m².K/W.

Glued down installation method advised.

MAINTENANCE

- For UV varnish coated flooring: Vacuum cleaner - Dust mop with cleaner / polish , renovator if needed.

- For UV oil coated flooring: Vacuum cleaner for a basic cleaning. Oil / wax by wiping for a regular maintenance. Light sanding and application of oil / wax if repair needed (scratch...).

USE CLASSIFICATION

- Use classification NF EN685 according to standard XP B53-69 january 2003.

This norm defines the areas and level of use of the flooring considering the wear layer thickness (restoration degree) and the hardness of the wood / bamboo specie used (wear resistance).

Hardness classification of the wood / bamboo species

Hardness class	Species
A: Brinell hardness: 10 to 20 N/mm ² .	Scotspine, Fir, Spruce, Alder
B: Brinell hardness: 20 to 30 N/mm ² .	Birch, Cherry, Chestnut, Teak, Walnut
C: Brinell hardness: 30 to 40 N/mm ² .	Oak, Maple, Ash, Beech, Iroko, Moabi, Movingui
D: Brinell hardness: ≥ 40 N/mm ² .	Luong bamboo (BH = 44 N/mm ²), Ipe, Jatoba, Merbau, Wenge

Use classification NF EN685 according to standard XP B53-69 january 2003.

Wear layer thickness t (mm)	Hardness Class				1st number: area	2nd number: trafic
	A	B	C	D		
2.5mm \leq t < 3.2mm	21	21	23	31	2: domestic	1: moderate
3.2mm \leq t < 4.5mm	21	22	31	33		
4.5mm \leq t < 7mm	22	23	33	34	3: commercial	3: high
7mm \leq t	22	31	34	41	4: Industrial	4: very high

- UPEC use classification following DTU51.11, CSTB specifications 2999: U2S-P2-E1-C0
- Fire resistance classification:
 - According to Euroclass NF EN 14342, august 2005: Cfl-S1
 - According to DTU "Wood-fire rules" 88, appendix 4: M3.

CE MARKING

According to Standard NF EN 14342, august 2005.

CE	CE group:	Thermal resistance (m ² .K/W): 0.094
	Density (kg/m ³) > 500	Thermal conductivity (W/m.K): 0.18
	Thickness (mm): 17	PCP content (ppm) < 0.01
	Formaldehyde emissions: E1	Breaking strength: N/A
	Reaction to fire: Cfl-S1	Biological durability: N/A