

FelixWood® SAMBA

BAMBOO
DECKING



DURABLE



STABLE



HARD



SUSTAINABLE



Smooth side



Grooved side

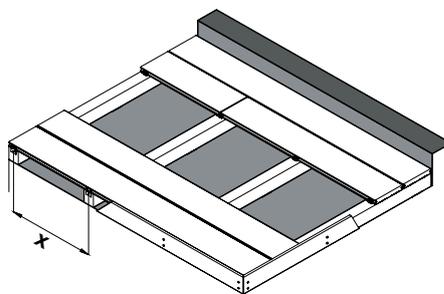


**Tongue and groove
at the end of the boards**

SAMBA decking boards are made of thermo-treated bamboo and benefit from an **exclusive, patented treatment** that gives them a **light colour** and **enhanced durability**. The thermo-treatment modifies the molecular structure of the bamboo and the fibres are coated with phenolic resin and an antifungal additive. This process retains the natural light colour of the bamboo while ensuring **excellent durability, hardness and stability** for a decking board. Available with a mat oiled finish (water-based), SAMBA boards are installed using Cobra® Hybrid 7-22 invisible clips.



2250x139x18mm
Ref. 2700



x : 40 cm Residential use
x : 35 cm Collective use



Cobra® Hybrid 7-22
(90 clips + screws)
1 bag for 4.5 m2
Ref. 2661

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SAMBA
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 DECKING

TEST	STANDARD	VALUE
PHYSICAL PROPERTIES		
Density	-	1200 kg/m ³
Brinell hardness	NF EN 1534-2010	8,61 Kg/mm ²
UV exposure	ISO 4892-3	ΔE = 1,69
Dimensional stability (24h in water at 20°C)	EN 317 : 1993	0,2 %
Formaldehyde release	EN 717-1 : 2004	0,001 mg/m ³
SUSTAINABILITY		
Durability	CEN / TS 15083-1 EN EN 350	Class 1
REACTION TO FIRE		
Fire classification	EN 13501-1 : 2007 + A1 : 2009	Bfl-S1
MECHANICAL PROPERTIES		
Modulus of elasticity	EN ISO 178-2019	14060 MPa
Slip resistance	CEN / TS 15676 : 2007	SRV (sec) 74