

Bamboo



INOVAR FLOOR
Longer Life. Lasting Impressions.

Bamboo

Sustainable, Eco-friendly Floor Covering to last a lifetime.

Inovar Bamboo Flooring offers more than just comfort and durability. It is produced with materials that are sourced from sustainable bamboo plantation forests and therefore, it is extremely eco friendly.

Harder and stronger than many conventional timber panels, Inovar Bamboo Flooring fits equally well in residential and commercial interiors. From mild, gentle shades to darker or more outstanding colors, Inovar Bamboo Flooring offers a good variety to suit most interior styles.





Bamboo

Strand Woven Bamboo with gloss finish

Packing: 6 pcs/carton (1.3875sqm/carton)



Natural

1,850mm (L) x 125mm (W) x 14mm (Thick)

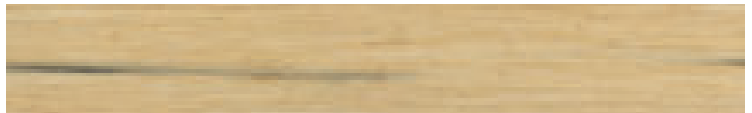
Solid Moso Bamboo



Desert Sand Antique

1,850mm (L) x 125mm (W) x 14mm (Thick)

Solid Moso Bamboo



Desert Sand

1,850mm (L) x 125mm (W) x 14mm (Thick)

Solid Moso Bamboo

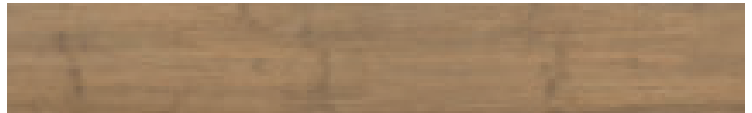


Earth Rustic*

1,850mm (L) x 125mm (W) x 14mm (Thick)

Solid Moso Bamboo

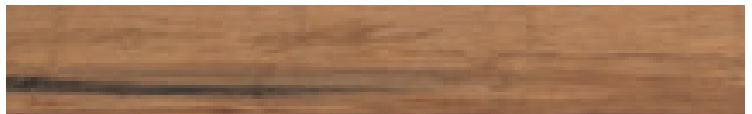
*Matt Finish



Earth Antique

1,850mm (L) x 125mm (W) x 14mm (Thick)

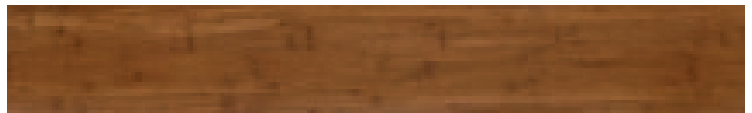
Solid Moso Bamboo



Earth

1,850mm (L) x 125mm (W) x 14mm (Thick)

Solid Moso Bamboo

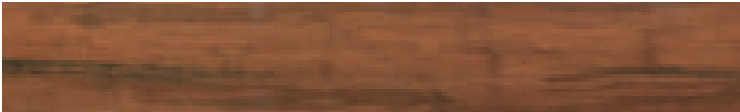


and anti-scratch coating



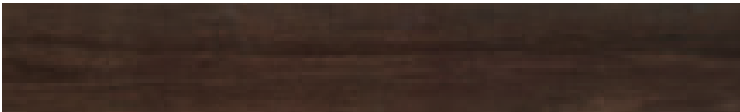
Rust Antique

1,850mm (L) x 125mm (W) x 14mm (Thick)
Solid Moso Bamboo



Burnt Ember

1,850mm (L) x 125mm (W) x 14mm (Thick)
Solid Moso Bamboo



Natural Selection

1,850mm (L) x 125mm (W) x 14mm (Thick)
Solid Moso Bamboo





Technical Specifications

Construction:	Strand Woven	Hardness:	2,500 Janka Rating
Material:	Solid Moso Bamboo	Formaldehyde Emission :	E0
Joint:	Micro Beveled	Surface Finish:	30 ± 5 % Gloss with Anti-scratch Coating

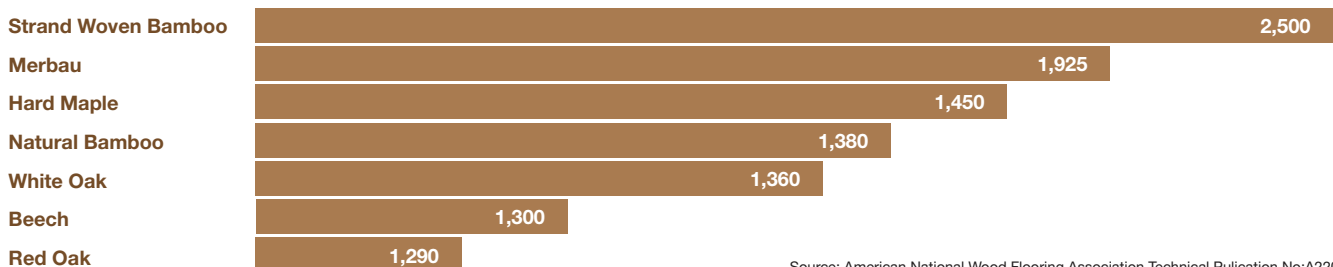
Product Properties	Test Results	Test Standards
Dimensional Tolerance	T : ≤0.3mm / W : ≤0.2mm / L : ≤0.5mm	-
Density	1,130 kg/m ³ / 15.1mm	EN 14342:2005+AC:2007
Hardness	≥ 2500Psi	-
Moisture Content	≤ 7 - 12%	-
Durability	Class 1	EN 335-1992
Breaking Strength	1.8 KN	EN 1533-2000
Anti-slip	USRV100	EN 1339-2003
Thermal Conductivity	0.25 W/Mk	EN 12664-2001
10PCP (Pentachlorophenol content)	< 0.5 ppm	EN 14823
Reaction to Fire	Cf1-s1	EN 13501-2002
Formaldehyde Emission	0.080 mg/L (E0)	EN 717-1:2004
Termite Test	Termite Resistant	ASTM D3345-08
Thickness Swelling	<1%	EN 13329

Comparison Chart

Strand Woven Bamboo & Similar Flooring Materials

	Conventional Bamboo Flooring	Solid Oak Flooring	Strand Woven Bamboo
Hardness	1,600 Psi	1,290 Psi	≥ 2500 Psi
Density	750 kg/m ³	700 kg/m ³	> 1,000 kg/m ³
Formaldehyde Emission	< 1.5mg/L	0.4mg/L	0.08mg/L (E0)
Impact Resistance	10mm	9mm	< 6mm
Moisture Content	12.0%	10.10%	≤ 7 - 12%

Janka Hardness Scale



Source: American National Wood Flooring Association Technical Publication No:A220



Distributed by

HEAD OFFICE

INOVAR PTY LTD

2, Wella Way, Somersby, NSW 2250, Australia.

P. 1300 900 501

F. 1300 900 502

E. sales@inovarfloor.com.au

W. www.inovarfloor.com.au

MANUFACTURER

INOVAR INDUSTRIES SDN BHD ^{215316-T}

Lot 2994, Jalan Bukit Badong, 45600 Bestari Jaya, Selangor Darul Ehsan, Malaysia.

T. +603 3271 7499

F. +603 3271 7491

E. enquiry@inovarfloor.com

W. www.inovarfloor.com



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VASA INTERNATIONAL GROUP ^{451355-K}

| Malaysia • Australia • India • Japan • Singapore • Taiwan • Thailand • Vietnam |