

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





Longer Life. Lasting Impressions.

Bamboo

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.





Natural Selection

Bamboo Strand Woven Bamboo with gloss finish and anti-scratch coating

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



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







Technical Specifications

Construction:	Strand Woven	Hardnes
Material:	Solid Moso Bamboo	Formald
Joint:	Micro Beveled	Surface

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	

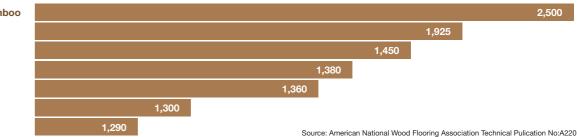
Comparison Chart

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%	<u>≤</u> 7 - 12%

Janka Hardness Scale

Strand Woven Bamboo Merbau Hard Maple Natural Bamboo White Oak Beech Red Oak



:	2,500 Janka Rating
nyde Emisaion :	EO
nish:	30 $_{\pm}$ 5 % Gloss with Anti-scratch Coating