



Bamboo

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



Member Company of
VASA INTERNATIONAL GROUP ^{451355-K}

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



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 and anti-scratch coating

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



Rust Antique

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

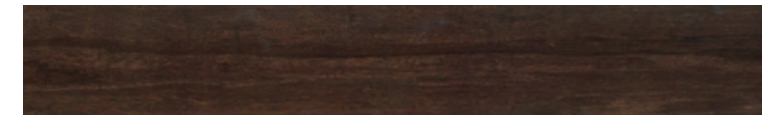
Solid Moso Bamboo



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

