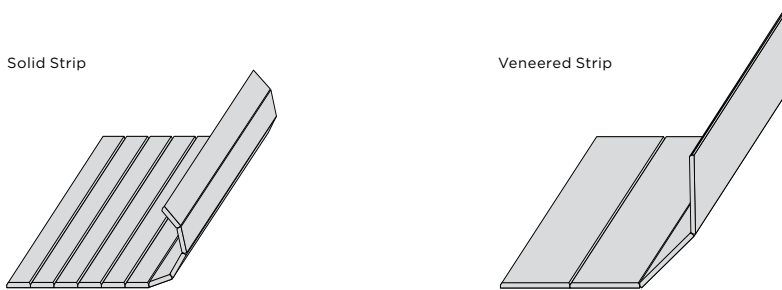


MOSO® flexbamboo (rolls and sheets with fabric backing)

MOSO® Flexbamboo is a flexible bamboo product often placed on a carrier (e.g. MDF) and mostly used as an aesthetical covering material on walls, ceilings, cabinets or furniture. Flexbamboo thus combines the virtues of bamboo (aesthetical, sustainable) with flexibility and ease of installation. The product is available unfinished or finished with a high quality LED-dried oil in various trendy colours. Flexbamboo is available in two different styles: solid strip and veneered strip.



O=Oiled, SO=Stained-oiled.

***) The last 2 positions of the product code represent the colour of the oil finish: 21=unfinished, 91=transparent, 92=Misty-White, 94=Walnut, 95=Silver-Grey, 96=Ebony, 98=Ivory (Ivory not available as veneered strip).

| Natural | Caramel | Type | Strip Size (mm) | Finish | Backing | Roll Dimensions (m) | Sheet Dimensions (m) |
|---------------|-----------------|----------------|-----------------|------------|---------|---------------------|----------------------|
| MPNF7-204-** | MPCF7-204-** | Solid strip | 2x7 | - / O / SO | Fabric | 2.04x45 | |
| MPNF7-244-** | MPCF7-244-** | Solid strip | 2x7 | - / O / SO | Fabric | 2.44x30 | |
| MPNF15-204-** | MPCF15-204-** | Solid strip | 2x15 | - / O / SO | Fabric | 2.04x45 | |
| MPNF15-244-** | MPCF15-244-** | Solid strip | 2x15 | - / O / SO | Fabric | 2.44x30 | |
| | MZCF50-204-**HF | Veneered strip | 4x50 | - / O / SO | Fabric | 2.04x15 | |
| | MZCF50-244-21HF | Veneered strip | 4x50 | - / O / SO | Fabric | 2.44x15 | |
| | MPCF7-244-125 | Solid strip | 2x7 | - / O / SO | Fabric | | 2.44x1.25 |
| | MPCF15-244-125 | Solid strip | 2x15 | - / O / SO | Fabric | | 2.44x1.25 |
| | MPCF7-200-300 | Solid strip | 2x7 | - / O / SO | Fabric | | 3.00x2.00 |
| | MPCF15-200-300 | Solid strip | 2x15 | - / O / SO | Fabric | | 3.00x2.00 |

application

- Common carrier panels: MDF, chipboard, multiplex.
- Pressing: use a suitable glue (PVAC, cold pressed). Use a suitable material (for example veneer) to cover the other side of the panel, to prevent bending of the panel.

technical characteristics and certifications

- Density (Product): +/- 700 kg/m³
- Top layer thickness / Wear layer: 2 mm
- Equilibrium MC: 10% at 20°C and 65% rel. Air Humidity
8% at 20°C and 50% rel. Air Humidity
- Resistance to Indentation - Brinell Hardness: ≥ 3 kg/mm² (EN 1534)
- Formaldehyde emission: Class E1 (< 0.124 mg/m³) (EN 717-1)
- Use Class: Class 1 (EN 335)
- Glue: D3 water resistant
- Backing: Fabric
- Contribution LEED BD+C - v4: EQ2
v2009: MR 6
- Contribution BREEAM: HEA 2