

Technical Data Sheet

(Bamboo Veneer)



Product code	Size
BV-CV/CH-1 1/3'X8'-0.6	L2500*W430*T0.6
BV-CV/CH-4'X8'-0.6	L2500*W1250*T0.6
BV-CV/CH-4'X10'-0.6	L3100*W1250*T0.6

Product Description

Bamboo Veneer is a high quality veneer, which is created by slicing sheets from laminated blocks made from bamboo strips. To avoid cracks during handling, Veneer is backed with a thin, but strong cellulose fleece. This facilitates easy pressing of the veneer sheets on a panel, which enables the use in multiple applications in the building and interior design industries. Bamboo Veneer is available in various sizes, colours and styles .

Product Technical Specification and Tolerance

Properties	Standard
Density/Specific Gravity	700 kg/cm ³
Top layer thickness / Wear layer	0.6 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	depending on used substrate (EN 1534)

Hardness

Formaldehyde emission	Class E1(< 0.124 mg/m ³ , EN 717-1) / Class E0(< 0,025 mg/m ³)
Glue	D3 water resistant
Use class	UC 1 (EN335)
Warping	≤ 6mm and quantity is less than 10%.
Packaging and label	According to packaging layout drawing, check the label

Storage

- The warehouse should be well ventilated, with relative humidity from 45% to 75% at temperatures ranging from 50°F (+10°C) to 104°F (+40°C).
- Do not store product in pest infested and/or unsuitable warehouse.
- Leave the products in its original package when not in use, cover the bundles from top and bottom to avoid the influence of climatic events and other environmental hazards.
- Store the product horizontally on the ground with pallet shoe on every pallet. The bottom pallet should be placed on an even footing on spacer-pads or palettes. The maximum height of stacked bundles should not exceed 4.5 m.
- The difference between the spacers should not be more than 600mm, with distance of starting and ending spacer from the edge of the bundle not exceeding 200mm (the number of spacers should not be less than 3).