



Technical Data Sheet

dasso Solid Bamboo Panel:

SKU: BP-TCV/ TCH -4 'X8' -A20/30/40; BP-TCV/ TCH-2 'X10' -A30/40;

dasso Strand Woven Bamboo Panel:

SKU: BP-SC-4 'X6' -A20/30/40

Product Description

dasso Solid Bamboo Panel is a visually appealing board product that consists of multiple layers of bamboo, available in multiple variations with respect to size, thickness, configuration, style and color. These bamboo panels are especially interesting in those applications where the side of the panel remains visible, such as steps of a staircase, furniture and kitchen worktops.

dasso Strand Woven Bamboo Panel has a top layer made of strand woven, this makes the strand woven bamboo panel very hard, wear-resistance and wooden texture and therefore interesting in demanding application in terms of use or design.

Product Technical Specification and Tolerance

Properties	Standard
Dimension	2440mm x 1220mm x 20/30/40mm 1860mm x 1220mm x 20/30/40mm 3000mm x 650mm x 30/40mm
Tolerance	length tolerance: +5mm width tolerance: +5mm thickness tolerance: + 0.5mm
Density/Specific Gravity	0.65g/cm ³
Moisture content	7-10%
Hardness	55.2MPa (GB/T 17657-2013)
Slip Resistance	USRV40 (CEN/TS15676)
Reaction to Fire	Df1-s1 (EN 14342)



Breaking Strength	0.3KN (EN1533)
Release of Formaldehyde	E1(0.1mg/m ² h) (GB/T17657-2013)
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).