dasso Elements

Dasso Elements is a collection of organic bamboo Panel, veneer, and its applied derivatives that are not only aesth etically appealing to bamboo's original beauty but also functionally enhanced by aluminum alloy with properties such as fire-retardant or soundproof. It accentuates organic bamboo's underestimated versatility in modern built environment as one of the most 'green' timber alternatives in the market.

Panel

Veneer

dasso®
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Bamboo Panel & Veneer

Panel

dasso Solid Bamboo Panel is a visually appealing board product that consists of multiple layers of bamboo, made with E0 grade or 100% non-formaldehyde adhesive and available FSC certified and available in multiple variations with respect to size, thickness, configuration, style and color. 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.

Size: 15/20/25/30 x 1220 x 2440mm
Color: Carbonized
Grain: Vertical/Horizontal, 3-ply

Size: 30 x 650 x 3000mm
Color: Carbonized
Grain: Vertical/Horizontal, 3-ply

Size: 40 x 1220 x 2440mm
Color: Carbonized
Grain: Vertical/Horizontal, 5-ply

Size: 40 x 650 x 3000mm
Color: Carbonized
Grain: Vertical/Horizontal, 5-ply

Green Bamboo
Sustainable Green Bamboo (non-deforestation)

EPD No.SP-01925
contribute to green building certification program – LEED, BREEAM...

E0 Grade
Non-Formaldehyde Adhesive & E0 Grade

High Durable
hardness and density

Wide range of usage
Wide range of usage – furniture, wall covering, ceiling, door, countertops...

Customized Production
Available for customized production - Size, configuration, style and color

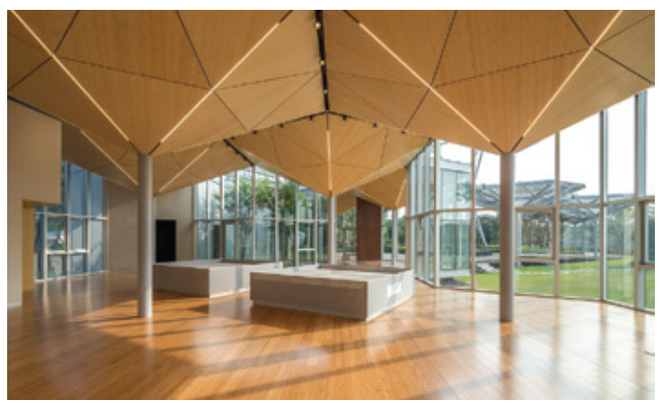
Veneer

dasso Bamboo Veneer is a thin slice from laminated blocks made from bamboo strips, made with 100% non-formaldehyde adhesive and available FSC certified.
It is normally glued with structure panel to produce furniture or use like a decorative material on the top to create a natural appearance. Color is easy to be applied on, the color, size, thickness could be customized by preference.

Color

Carbonized

Color	Construction	Thickness	Width	Length
Carbonized	Vertical & Horizontal	0.6 mm	430 mm 1250 mm	2500 mm 3100 mm

Bamboo veneer has very good physical qualities for a construction material.

- It is a lightweight material that allows you to lower the weight of construction:
- Its external fibers make it very resistant to axial forces.
- The relationship between maximum weight-load and its tubular shape suitable for axial forces, make it a perfect material for spatial structures where only axial forces work.
- The rapid growth of bamboo makes it economically very competitive.
- The species absorbs a large amount of energy and admits high levels of flexion.