

Bamboo Panels for all types and features

Dimensions :

Regular length : 1000mm, 2000mm, 2440mm,

Super size length : 3000mm, 3500mm, 4000mm, 4500mm to 5000mm

Regular Width: up to 1250mm.

Regular Thicknss: 1.5mm up.

Material: 4—6 Years Mao Bamboo Phyllostachys pubescens bamboo ,

Hot Processing : through special boil bleached or carbonized , and scientific superposition with ECO-friendly Dynea glue and under 95°hot pressing to finished .

Features : high density , high toughness , high shape retention ,high Abrasion resistance.

There are 4 main structures of panels of : flat-pressed Horizontal panel, Side-pressed Vertical bamboo panel, Cross Horizontal bamboo panel, Cross Vertical Bamboo Panel , with Natural color and Carbonized Color available.

Horizontal is flat pressed in one direction. It features a traditional, distinctive "knuckle" characteristic that repeats through the plank.



Vertical is side pressed. Bamboo strips are oriented on edge, reducing the visibility of "knuckles", and providing a cleaner, flowing appearance.



Cross Horizontal has two structures of **Cross Horizontal + Horizontal + Horizontal** with each bamboo strand is 20mm,



and **Cross Horizontal + Vertical + Horizontal** with each bamboo strand one top / bottom layer is 20mm, and middle layer is 5-6mm.

Cross Bamboo panel the strength is 5 times than single horizontal or vertical bamboo panel, and high structural stability , and beautiful grain / texture , and Eco-friendly and Health materials which is ideal to used in furniture, door, cabinet, counter top , worktop ,kitchen tops and kitchen and bathroom crafts etc..



Bamboo panels have natural color and Carbonized /Chocolate / caramel color. Carbonized color has a darker color tone, steamed in the pot for 15 minutes to change from natural to carbonized, it is also called caramel color.



MOSO Bamboo Panel in Furniture and Life Application:

Bamboo Furnitures has advantages of Comfortable, Elegant , Low Carbon, which is become more and more popular in people common life and friendly -Environment furnitures.

Bamboo Furniture has obvious features on grain / texture and color and unique but clean make you image you just live in a fresh natural forest .

Compared to Wood furniture, bamboo furniture has most different factor of Warm in winter and Cool in Summer.

Another factor is about the Health, as most of people know, bamboo is a kind of plant can purify the air, which good for peoples ' health.

From hardness and toughness, bamboo has both higher hardness and toughness than wood of maple or birch .

And PX bamboo factory current has very wonderful experience in bamboo furniture panel produce , special in water moisture controlling to 8% to 10%, and all the panel will has a special protect package by Film package, which do not worry about the long time ocean shipment, and also do not worry about the cracking after oil.

Current Bamboo panels widely used in Kitchen Counter tops, Vanity tops, Kitchen Chopping Board, Bowls, and in Bedroom like Cabinet, Desk, Bed etc. And Hotel ...and bamboo office furniture.

