

Verdee



Solid Strand Woven Bamboo Flooring – Sky Grey Colour

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Newsletter

VERDEE
BAMBOO PRODUCTS

FLOORINGS
WALL PANEL
ACOUSTIC PANEL
VENEER
FURNITURE PANEL
STAIRBOARD

OUTDOOR DECKING
BAMBOO FENCE
BAMBOO POLE

Comparison of solid bamboo, engineered bamboo and engineered hardwood floorings

Hardwood or bamboo is a popular material in interior design, especially when it comes to floorings. From engineered floorings to solid hardwood or bamboo, natural materials seem that they can always attract the attention of people by its unique grains. In fact, there is no doubt that most companies would like to use natural materials for their beauty.

Amongst all kinds of natural material floorings, a lot of architects or designers loved to use the engineered ones, no matter bamboo or hardwood. They are extremely suitable for projects, as they are easy to install, and they look exactly the same as normal hardwood or bamboo. Many may know that bamboo is more environmental friendly than hardwood for its supreme regeneration rate, but actually what are the other differences between solid bamboo, engineered hardwood and engineered bamboo floorings? The following table might help you to make a choice when you are looking for the most suitable boards when you are facing different situations.

Contact



For inquires and samples, please don't hesitate to contact us by phone or email!

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ECO Full Company Limited is a certified FSC timber & bamboo products supplier

Name of product	Solid Strand Woven Bamboo Flooring	Engineered Strand Woven Bamboo Flooring	Engineered Hardwood Flooring
			
Appearance	Solid bamboo flooring will give you the most natural look possible. The surface of the material will have the richest features, and the most interesting patterns.	Extremely strong, durable, and easy to maintain. It looks the same as real, natural bamboo, but without any of the hassle and concerns.	Have unique wood grains. Looks the same as normal hardwood, and there are larger colour contrast in between the boards.
Hardness	Hardest amongst all hardwood in the market, quality solid bamboo is very hard to bend/bow. Hard to be dented.	The top layer is the same as solid bamboo, which makes it hard for short period of use. Hard to be dented.	Softer than normal solid hardwood. Easy to bend / bow. Can be easily dented.
Durability	Can be sanded 3-4 times. Bamboo has a high density, which gives it a better water resistance	Can be sanded 1-2 times. Easy to install thanks to its softer plywood bottom layer.	Cannot be sanded because of its lower density.
Size	1830 x 122 x 14mm (order made sizes available*)	1830 x 122 x 14mm (top layer 4mm, order made sizes available*)	1900 x 150-190 x 15m (Top layer 2-4mm)
Environmental concerns	Environmental friendly, has a faster growth rate (5-8 years) than hardwood.	Environmental friendly, has a faster growth rate (5-8 years) than hardwood.	Normal hardwood needs 50-100years to grow.
LEED related	Bamboo products earn credits in calculation.	Bamboo products earn credits in calculation.	Only FSC-certified wood products earn credits in calculation.
Disadvantages	Due to its high density and hardness, the installation time rises and requires more technique	Plywood layer has a lower water resistance than solid bamboo.	Normally uses oak as the surface layer, which has a lower hardness than strand woven bamboo, and lower water resistance. Easy to bend or bow after water soaking.
Price	Ranges from HKD 42 -75/sqft, depending on colour choice.	Ranges from HKD 38 -60/sqft, depending on colour choice.	Ranges from HKD 40 – over 100/sqft, depending on the species.

*Order made sizes are only for large amount, please contact us for more details.