



Specification Sheet: **Flexible Bamboo Wall Panelling**

About the product

The Flexible Bamboo Wall Panelling is made from Moso bamboo (Phyllostachys edulis), harvested sustainably from managed bamboo forests in Anji County in China.

Fact: Moso bamboo is the most abundant bamboo in China, and in Anji County alone there are 40 different subspecies.



7 different styles to choose from

H: 2.5m x W: Sold per 1m (Max 10m continuous width)

Raised profile

Bamboo panelling with a naturally textured surface. Nodes are more prominent than the smooth profile panelling.



Smooth profile

Machined smooth flexible bamboo wall panelling with nodes removed.

Manufacturing Process

Following the harvesting of selected mature bamboo poles, the bamboo is dried and cut into slats. The slats are then secured onto a fabric mesh backing with adhesive.

A light varnish is applied to the top surface for a finishing touch. After drying, the Flexible Wall Panelling is now finished and supplied in rolls of 10 metre lengths, with a height of 2.5 metres.



Measurements

* For illustration only, sizes are approximate and based on samples.

Product	Main Slat	Thin Slat (Stripe)	Slat Depth	Max Height	Max Roll Width
Autumn Wheat	16 - 17mm	N/A	2 - 3mm	2.5 metres	10 metres
Burnt Honey	15 - 16mm	N/A	2 - 3mm	2.5 metres	10 metres
Mystic Forest	16 - 17mm	6 - 8mm	2 - 3mm	2.5 metres	10 metres
Raw Green	16 - 17mm	N/A	2 - 3mm	2.5 metres	10 metres
Raw Natural	16 - 17mm	N/A	3 - 4mm	2.5 metres	10 metres
Tortoise	16 - 17mm	N/A	2 - 3mm	2.5 metres	10 metres
Vanilla Stripe	16 - 17mm	6 - 8mm	2 - 3mm	2.5 metres	10 metres

• Individual slat width can vary according to chosen design and per manufacturing run by 0.5mm - 1mm.

• Slats run vertically, from top to bottom.

Installation

The Flexible Bamboo Wall Panelling can be installed vertically or horizontally, depending on personal preference. Common applications of the panelling are walls, ceilings, and furniture. The mesh backing also makes the panelling suitable for curved walls.

Grab adhesive is recommended to secure the wall panelling.

For smooth surfaces and walls (such as newly plastered walls), apply directly to the chosen surface or a backing board. For uneven surfaces, or where direct application is not possible, attach the wall panelling to 4mm plyboard using grab adhesive. Allow to dry and secure the board using pre-installed battens and screws / nails / panel pins.

We do not recommend the Flexible Bamboo Wall Panelling be used as flooring or for exterior applications (outside).





Cutting

The Flexible Bamboo Wall Panelling is easily cut between the individual slats along the vertical with a Stanley knife.

To cut horizontally, wrapping the panelling into a tight cylinder with pallet wrap or cling film is recommended. With the panelling secure, make a slow cut with a power saw or by hand with a fine-tooth wood blade.

Aftercare

The Flexible Bamboo Wall Panelling is supplied with a light Shellac varnish. For most installations, no additional protection is required.

Post installation, simply wipe over with a damp cloth occasionally to remove dust or dirt.

In bathrooms, kitchens, and other wet areas:

A waterproof sealant is strongly advised to be applied to the mesh backing. Treat the front with several coats of clear varnish.

FAQs

Take a look at our extensive range of Frequently Asked Questions by following this link:

Explore the FAQs >

Customer Support

If you can't find what you're looking for, contact our friendly team of experts:



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