

Data sheet

3D WALL



The interior wall wood cladding is made of solid wood strips of various sizes. The product may be used for both wall and ceiling installation, adding elegance to your room design. The wood slats installation is simple and easy, gluing and nailing according to the pattern provided. No mortar or grout is needed. The recommended low VOC varnish protects from UV rays and antistatic.

Sustainability attributes

The majority of the wood used is sourced from FSC certified forests;
Formaldehyde-free particle board available upon request;
Wood is a renewable material that captures carbon, requiring low energy use for its product manufacturing;
Wood procurement is done as and when wood stair components are ordered, reducing storage needs and waste.
The majority of the manufacturing plant wood waste is recycled as biomass wood heating products and/or animal bedding;
Low VOC adhesives and finishes.

Characteristics

Material : Solid wood only.
Texture : Smooth for all species, and brushed for the ash only. Others wood species upon request.
Finishes : Varnish with various shines. Other finishes available upon request.
Colors : Natural for all species. for the silver maple, we offer four basic colors (arctic white, cappuccino brown, orange-brown and black charcoal).

Species available



Model	Dimensions			Covering area per box
	Thickness	Width	Lenght	
Prestige	3/4, 1 1/4, and 1 3/4 in 19, 31 and 45 mm	2, 4 and 6 in 50, 100 and 150 mm	12, 14, 36 and 84** in 300, 355, 900 and 134 mm	14 ft ² 1,3m ²
Classic	3/8, 1/2 and 7/8 in 10, 13 and 22 mm	2, 4 and 6 po 50, 100 and 150 mm	12, 14, 36 and 84** in 300, 355, 900 and 134 mm	28 ft ² 2,6m ²

* Other sizes available upon request

** Only 6 inches wide

Patterns

The wood strips are rectangular with straight sides. They nest into each one another with a tongue and groove assembly, compatible for the various strips thickness.

Delivery

Delivery is made using cardboard boxes of 6 in x 6 in x 7ft. A minimum amount of 56f² (5,2m²) per specie is required per order.

Installation

We recommend using a 3/4 inch plywood substrate.

Refer to our installation guide for best adhesive type and installation technique

A finishing nail may be used to install the wood stips (optional)

Accessories

Bostik's TKO of Bostik adhesive (no VOC adhesive)

Finishing nails 1 inch

Maintenance

Use a simple dry clothe on wood

Guarantee

Solu guarantees its products against manufacturing defects. The guarantee is limited in replacing defective parts only. The guarantee of our products does not apply if improper handling or storage, such as resulting in product warping.