

Laminex® Timber Veneers

Laminex Timber Veneers present all the beauty of natural timber. Thin layers of timber veneers are factory bonded to both sides of Laminex Craftwood or Particleboard providing the natural beauty of timber, with the versatility, machinability and strength of Craftwood or Particleboard substrates. Laminex Timber Veneer Panels are usually available good two sides or with a downgrade or BAMO back. (Back at Manufacturer's Option).



RANGE STRUCTURE

The Laminex® Timber Veneer panel range includes:

1. **Natural Timber Veneer Panels** - classic Natural timbers with timeless beauty
2. **Designer Timber Veneer Panels** - reconstructed & retoned veneers that deliver a modern, sophisticated & consistent effect with the warmth & beauty of timber veneer
3. **FSC Veneer Panels** - an environmentally preferable range of classic Timber Veneers & Harmony retoned Veneer panels with Forest Stewardship certification contributing to Greenstar credits.

For more information on Laminex Timber Veneers please ask for:

1. The Laminex Natural Timber Veneer Brochure
2. The Laminex Designer Timber Veneers Brochure.
3. The Laminex FSC Timber Veneer Panels Brochure.

APPLICATIONS

Laminex Timber Veneered panels are highly suitable for all detail joinery, high quality furniture, feature walls, shelving and kitchens and commercial projects.

Note:

Laminex Timber Veneers are for interior use only.

SUBSTRATE PROPERTIES

Please refer to the Trade Essentials Guide for Craftwood and Particleboard products from The Laminex Group, or visit www.thelaminexgroup.com.au/tradeessentials to view this information.

INSULATION PROPERTIES

Thermal conductivity varies with thickness. Usual range is 0.05 to 0.08 kcal/(m².Sec. °C)

DIMENSIONAL STABILITY

Length 0.4% Thickness 5.0% with changes from 35% Relative Humidity to 85% Relative Humidity (relative to datum point of 65% relative humidity).

TECHNICAL INFORMATION

For detailed technical application relating to veneer specifications, health and safety, finishing and precautions with finishing, please refer to the Technical Information section within the Laminex Timber Veneers brochure.

IMPORTANT NOTE:

Finishing

The type of finishing system used with Timber Veneers can be critical to the appearance of the product in both the short and long term. Please refer to Appendix 3, Section 9.3 for Finishing Guidelines and Precautions.

SHEET SIZES AND THICKNESSES

Veneered Board offer is
 – Standard MDF 5.75, 17 & 19mm.
 – HMR Particleboard 17 & 19mm.
 • 2400 x 1200mm Sheet size.
 • Other species, sheet sizes and substrates are available as made to order – please enquire on 132 136.

FIRE TESTS

Cone Calorimeter AS/NZS 3837:1998 (Irradiance of 50kW/m ²)		
Classification	Result	Unit/Range
Group Number	3	1-3
Average Specific Extinction Area	51.7	m ² / kg

18mm thick using standard particleboard core

FSC VENEERS

Standard offer is only MR MDF. MR, E0, MDF 2400x1200, and 2700x1200 in 17, 19, 26 and 33mm thicknesses.



For detailed information on The Laminex Groups FSC Timber Veneer Panels range and technical information, please refer to FSC Timber Veneer Panels brochure.

Note: A wide range of veneer options are available, please contact 132 136 for additional information.

GREENfirst PRODUCT

Laminex FSC™ Timber Veneer Panels is a Greenfirst™ product and is certified by Good Environmental Choice Australia as environmentally preferable.



General Site Work Notes

Appendix 1. Handling & Product Application Guidelines
Section 9:1

Board Product: Site Work Notes

Appendix 3. Handling & Product Application
Section 9:3

Finishing of Timber Veneer Panels

Section 5:17

Board Product: Shelf Loadings

Appendix 3. Handling & Product Application
Section 9:3