

PRODUCT SPECIFICATION

NATURAL VENEER



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What is Natural Veneer?

Natural veneer is a type of natural wood facing made entirely from wood obtained from carefully selected logs.

It is a thin layer of real wood that preserves its unique characteristics, including its natural texture, grain pattern, and colour. As a result, every veneer sheet is unique, with no identical repetitions of grain or colour.

Product Features

- *Unique Appearance* – Natural veneer does not have a repetitive grain pattern or colour, as it is a completely natural product with no artificial modification of its structure.
- *Environmentally Friendly Material* – An eco-friendly product sourced from legally harvested timber.
- *Suitable for Staining and Finishing* – Natural veneer readily accepts stains and varnishes, allowing it to be adapted to a wide range of projects.
- *Moisture Content* – The recommended veneer moisture content is 8–12%. Deviations from the recommended storage and processing conditions may result in warping, cracking, or other material defects.

Usage Notes

- Due to its natural origin, veneer may vary in colour and grain pattern, even within the same production batch.
- Natural veneer reacts to environmental conditions; therefore, it should be stored in a dry place and protected from direct moisture and UV exposure.
- Before using adhesives, stains, or finishes, it is recommended to carry out tests on small sample pieces.

Storage Instructions

- Store in a dry place, away from sources of moisture and direct UV exposure.
- Store and process veneer at a temperature of 15–25°C (59–77°F) and a relative humidity of 45–65% RH.
- Store flat on a level surface at least 200 mm above the floor.
- Avoid contact with water and other chemical substances.

Application Recommendations

- Natural veneer can be bonded using urea-based, vinyl (PVA), or hot-melt adhesives, selected according to the substrate type.
- For the best finishing results, the use of protective coatings providing resistance to UV radiation and mechanical damage is recommended.
- The aesthetic and mechanical properties of the veneer may vary depending on the wood species.