

Technical Specifications



Available Sizes

Strataply is available in 2400 x 1200mm sheets or in our 1200 x 600mm handy panels. With a thickness of 0.5 - 0.6mm depending on the veneer, when pressed onto our famous 18mm Birch core the approximate thickness is 19mm.*



Available Substrates

Strictly speaking, Strataply pairs the strength of European Birch Plywood with the timeless beauty of a veneer face. Plyco also offers timber veneers pressed onto a number of other substrates, including MDF and Particleboard.



Made To Order

In addition to the standard 18mm Birch Plywood core, Strataply is also available as a Made to Order product with a Birch Plywood substrate thickness of 4, 6, 9, 12, 15, 24 and 30mm.



Custom Veneers

If you're seeking a veneer beyond Plyco's standard selection of six, we also have the capacity to use any commercially available veneer upon request.

Meet Strataply

THE ARCHITECTURAL WONDER

Strataply is a product range made exclusively by us here at Plyco Melbourne. Tailored with furniture making, cabinetry and joinery in mind, Strataply is our beautiful selection of unique, decorative timber veneers available to be pressed onto an 18mm Birch Plywood core.

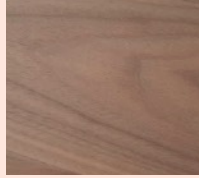
We have a wide range of timber veneers available for use on our Strataply, but some of the most commonly used veneers are American Oak, Tasmanian Oak, American Walnut, Jarrah Blackwood and Figured Eucalypt.

Strataply Product Range

THE SOPHISTICATED SIX

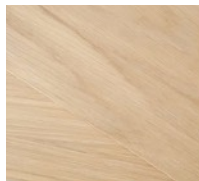
American Walnut

A gorgeous rich chocolate brown with dark, purplish streaks.



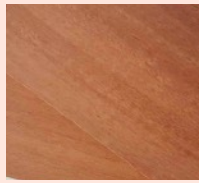
American Oak

Soft yellow grains often found with golden-brown hues.



Jarrah

Reddish brown to a terracotta, typically with a rough texture.



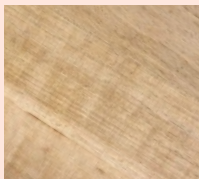
Tasmanian Oak

Light straw appearance with soft shades of pink.



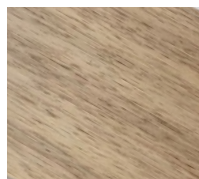
Figured Eucalypt

Creamy white, struck with a distinctive hazel grain.



Blackwood

Rich golden browns commonly found with honey brown sections.



Product Benefits



Architectural Grade Veneers

Constructed with only premium grade veneers, the selected A Grade face veneers offer a spectacular appearance no matter the application.



Birch Plywood Core

Strataply products are all afforded the strength, stability and multi-layer edge detail of a Birch Plywood substrate.



Australian Made

Plyco's Strataply range is manufactured using the most innovative techniques and machinery entirely within our Melbourne production facility,



FSC Certified

All products in our Strataply range proudly feature a sustainably sourced Birch Plywood core, as recognised by the international Forest Stewardship Council.