



Particle Board

PARTICULARLY PERFECT

Particle Board (aka “chipboard”) is a high density, strongly bonded, economical and general-purpose board with large wood particles at the core and finer a finer, sanded surface. It’s manufactured by taking those large particles, combining them with a resin, and bonding the individual pieces under immense pressure to create one uniform sheet.

Particle Board offers a cheaper, denser, more uniform alternative to Plywood. Because of these qualities, you’ll find it used for an extensive amount of unique applications. Often used for cabinetry, joinery, furniture and shop-fitting, it is also strong enough to be used for flooring or construction purposes. Plyco is proud to stock perhaps the most comprehensive range of Particle Board in Australia!

Alongside our regular Particle Board sheets we also offer High Moisture-Resistant panels, Particle Board Flooring, Melamine Particle Board, and Veneered Particle Board.

Technical Specifications



Available Sizes

Particle Board is available in six standard sheet sizes (2400 x 1200mm, 2400 x 1800mm, 2700 x 1200mm, 3600 x 600mm, 3600 x 900mm, and 3600 x 1800mm). Thicknesses range from 12mm - 33mm.



Moisture Resistant

Once sealed, Plyco’s Moisture Resistant Particle Board has you covered for those moisture prone areas such as kitchens, laundries and bathrooms.



Immense Strength

If you’ve been searching for a product that is dense enough and strong enough to withstand a wide range of conditions, Particle Board is the answer for you.



Beautiful Veneers

If your Particle Board needs a facelift, we offer a stock range of 14 unique veneers that can be pressed onto the product. If you have a specific commercially available veneer in mind we will source it for you.

Particle Board Flooring

Particle Board Flooring featuring a handy Tongue and Groove system for an easy fit.



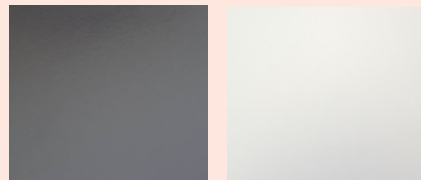
Particle Board

Our basic Particle Board range available as both Standard or High Moisture Resistance.



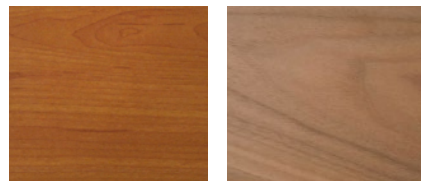
Melamine Particle Board

Dynamic white and black Melamine faced range available in both standard and high moisture resistance.



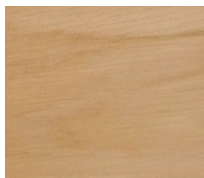
Veneered Particle Board

A diverse collection of decorative veneers pressed onto a Particle Board substrate.

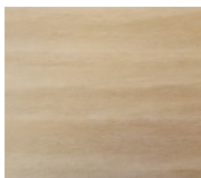


American Cherry

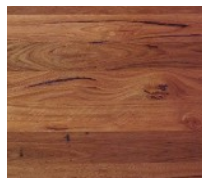
American Walnut



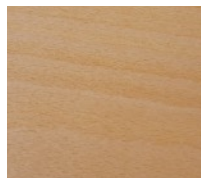
American Oak



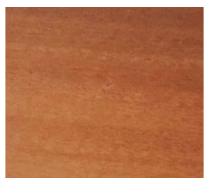
Blackbutt



NFG Blackbutt



European Beech



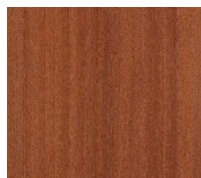
Jarrah



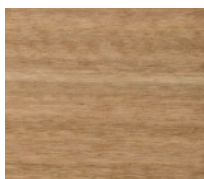
Radiata



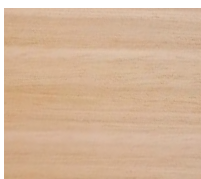
Rock Maple



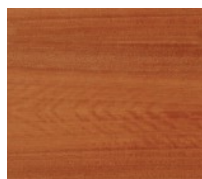
Sapele



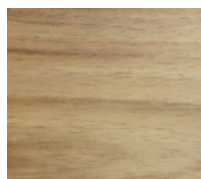
Spotted Gum



Tasmanian Oak



Tasmanian Myrtle



Tasmanian Blackwood

Product Benefits



Truly Versatile

Particle Board is revered for its versatility and strength, making it a great choice for wide variety of applications.



National Shipping

Whether you're in Scarborough or Sydney, Plyco's full range of Particle Board products are available for national Australian shipping.



Australian Made

With our entire Particle Board range sourced and manufactured in Australia, when buying from Plyco you're supporting local jobs.



Accessible Pricing

Particle Board is extremely cost effective, meaning even if you're on the tightest of budgets you'll be able to find a reliable product for your project.