

DESIGNER CURVED PLYWOOD



CURVPLY™



SQUARE
CIRCLE
AUSTRALIA

ABOUT SQUARE CIRCLE AUSTRALIA

Located in Sydney, Square Circle Australia specialises in supplying curved plywood materials for construction and manufacturing industries. We aim to assist designers and joiners to achieve their desired project outcome within reasonable costs

WHAT IS CURVPLY™

Curvply™ is birch plywood sheets that are made into curved shapes using customised heat press machines. We hold a wide range of sizes available off the shelf for purchase. Curvply™ can be specially manufactured into your desired size and thickness. Please enquire for further information.

Features

- Available for purchase in 2.8 and 3 metres length pieces
- Rigid for hassle-free cutting and joining onto components
- Smooth and even surface for easy application of finishes
- Lightweight and easy to handle in factory and on job site
- Wide selection held in stock with little to no lead times





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Create standout designs with curved plywood

WHY USE CURVY™

Today's designs contain more curved and irregular shapes to achieve an aesthetic look to meet market needs. Curvply™ allows designers to think outside the box to create unique and cost-effective solutions for their desired outcome, using only Curvply™ or including Curvply™ to form irregular shapes.

The traditional way of making curved and round shapes is a complicated process that is quite technical and time-consuming, let alone the cost can be astronomical. Curvply™ is a cost-efficient option that greatly reduces labour and material costs while freeing up workers for other tasks. No more long hours in making jigs, bending and gluing plywood sheets, just focusing on your design and delivering the best outcome for customers.

Applications

Curvply™ is the ideal product to use for any situation where a curved shape or substrate is needed. Curvply™ is easy to work with and can be adapted to different applications, including:

- Substrates for cladding existing columns and applying laminates, veneers, tiles, etc.
- Components of furniture, from desk bottoms, chairs, workstation screens and cabinets.
- Feature joinery for unique designs such as curved panel ceilings and curved wall panels.
- Curved walls for plastering, round light fixtures, spiral stairs and much more.



SPECIFICATIONS

External Diameter	Length	External Diameter	Length
250mm	2.8m / 3.0m	550mm	2.8m / 3.0m
300mm	2.8m / 3.0m	600mm	2.8m / 3.0m
350mm	2.8m / 3.0m	650mm	2.8m / 3.0m
400mm	2.8m / 3.0m	700mm	2.8m / 3.0m
450mm	2.8m / 3.0m	750mm	2.8m / 3.0m
500mm	2.8m / 3.0m	800mm and larger	2.8m / 3.0m

All stock we hold are in 13mm thickness. It can be made in 15mm and 17mm thickness. Sizes 250mm up to 600mm is typically held in stock. Please enquire for larger sizes.



EXAMPLE USES OF CURVPLY™ ON PROJECTS

1. Feature Joinery Ceiling

2. Curved Furniture Component

3. Cladding Round Columns

4. Luxury Spiral Staircase



SQUARE CIRCLE AUSTRALIA

Curved Plywoods & Formwork

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