# PLYWOOD + PANEL

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## **BENDY PLYWOOD**

#### PRODUCT SPECIFICATIONS

Product: BENDY PLYWOOD

**Veneer & Core Timber** Pinho Cuiabano (Schizolobium Amazonicum)

**Species:** 

**Sheet Size:** 2440 x 1220mm, 1220 x 2440mm

Thicknesses: 5mm, 8mm

Density: 450kgs/m³ (approx.)
Glue Bond: Type "C" Bond
Formaldehyde: Emission "E1"

**Applications:** Curved forms, shopfitting, displays, substrate, etc.

#### PRODUCT DESCRIPTION

Bendy plywood as the name suggests is intended for use in curved applications where the bending radius at minimum is 300mm for 5mm sheets and 300mm bending radius for 8mm sheets. Available in both long grain, bending along the short edge into a 2440mm tube or short grain bending along the long edge into a 1220mm tube.

## **Finishing**

In semi exposed exterior applications, the product must be adequately protected by the use of a suitable water based, exterior paint or stain on both sides of the sheet & edges, irrespective of whether the sides are exposed to the weather or not. It's recommended to contact a reputable paint supplier and follow the manufacturer's instructions. Do not use oil-based products on this plywood as oil-based paints or stains may penetrate the surface veneer of the plywood and react with adhesives that bond the core veneers together. No warranty or guarantee is offered by Plywood & Panel Supplies Pty Ltd (PPS) if oil-based paint or stain has been applied to the plywood. This plywood is not suitable for use in the manufacture of doors and no warranty/ guarantee is offered by PPS if this plywood is utilised in any application associated with the manufacture of doors.

#### Disclaimer

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