

## B/BB BIRCH MULTIPLY PLYWOOD

### PRODUCT SPECIFICATIONS

<b>Product:</b>	B/BB BIRCH MULTIPLY PLYWOOD
<b>Veneer Grade:</b>	B Grade (Face) and BB Grade (Back)
<b>Veneer Timber Species:</b>	European Birch (Betula spp., Hardwood)
<b>Core Timber Species:</b>	European Birch (Betula spp., Hardwood)
<b>Sheet Size:</b>	2440 x 1220mm
<b>Thicknesses:</b>	4, 6, 9, 12, 15, 18, 24, 30mm
<b>Density:</b>	640-700kgs/m <sup>3</sup> (approx.)
<b>Glue Bond:</b>	Cross bonded weather resistant (Phenolic Resin)
<b>Formaldehyde:</b>	Emission "E1"
<b>Applications:</b>	Soffits, internal walls, ceiling linings and furniture, etc.

### PRODUCT DESCRIPTION

B/BB Birch plywood has a high-quality B grade face with BB back allowing for patches, exhibiting a light appearance fit for clear water-based finishing. The multiply construction is made up of 1.4mm veneers with minimal core voids and/ or overlaps, creating an aesthetic feature edge. With its hard surface, flatness, high water & wear resistance, and exceptional durability making it suitable for joinery applications.

#### 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

The information provided herein is believed to be accurate but is not warranted to be, whether it originated with PPS or not. This information cannot be warranted by PPS to be correct or appropriate for the recipient's intended use. Recipients are advised to confirm in advance of need that the information is correct, applicable and suitable to their circumstances. Always refer to manufacturers span tables for correct loadings.