



PLYMAN

GREATER SELECTION • BETTER VALUE

PRODUCT DATA SHEET

MBPly

- **Description:** Standard general purpose natural rotary peeled wood veneer plywood sheets.
- **Specie:** Mixed hardwood core / Okoume faces.
- **Size:** 2440 x 1220mm
- **Thickness, Construction and Typical Weights:** 4mm, 3ply 7.5kg 6mm, 5ply 11.5kg
9mm, 5ply 17kg 12mm, 7ply 23kg
18mm, 9ply 31kg 21mm, 9ply 40kg
25mm, 11ply 47kg 30mm, 40mm
- **Colours:** Pink species – pale red to light brown.
- **Texture:** Even medium texture, smooth semi-lustrous surface.
- **Source:** S.E. Asia where reforestation and sustainable yield forestry practices are being developed. China manufacture.
- **Grade:** B/BB
B grade face = clean veneer with occasional minor repairs such as small filled endsplits BB grade back = clean veneer with occasional minor repairs such as small filled splits
- **Density:** 450 – 520 kg/m³
- **Workability:** A very economic plywood reflecting high recovery utilization of resource as peeling veneer yield high wood use to produce a high strength light to medium weight stable flat panel. Finishing may require minimal surface grain fill levels. Machines, glues and works well with tungsten tip cutters to minimize fibrous end grain.
- **Gluing:** Marine Phenolic formaldehyde resin, 48 hour boil test.
Commonly know as WBP (weather boil proof) or "A Bond"
- **Durability:** Moderately durable. However it must be noted that exterior or marine plywood's are not required to be naturally durable and thorough sealing with preservative compounds, paints or resins is the normal trade practice and is necessary in all exterior or marine situations.
- **Uses:** General building and lining ply. Excellent substrate for decorative wood veneer or laminate. For furniture and partitions. Ideal for bus floors and internal divisions, door jambs, reveals, window boxes, shop fitting, stage sets, semi-decorative panels, exposed plywood edge units and joinery etc.
A general purpose well priced plywood.