1300 759 966 plyco.com.au info@plyco.com.au



Radiata and CD Plywood

GENERAL PURPOSE AND STRUCTURAL

Radiata and CD Plywood covers five panels: AA, AC and BC/D Radiata Pine, CD Non Structural and CD Structural. Choose by the face on show and whether the job needs a structural rating.

AA Radiata is Plyco's highest grade Radiata Pine, for exterior and interior work where quality is a priority. AC Radiata suits jobs where a single quality face is all that is required.

CD Non Structural suits general purposes where a stress grading is not required, such as furniture, general building, and DIY and handyman projects. BC/D Radiata suits the same purposes.

CD Structural is manufactured to the Australian and New Zealand structural standard for plywood. It suits exterior and interior applications where appearance is not critical.

PLYCO
YOUR LOCAL PLYWOOD STORE

For a free sample of our Radiata Plywood, head to our website (plyco.com.au/products/sample-radiata).

Product Benefits

Exterior Glue Line

An A-bond glue line makes these panels suitable for exterior applications. The exceptions are the 3mm and 4mm BC/D Radiata sheets: their C-bond glue line is for interior applications.

Structural Option

CD Structural is structurally rated at every thickness. Use it where a job requires a known rating. BC/D Radiata is structurally rated from 7mm. The other three panels are not structurally rated.

Softwood or Hardwood

CD Structural comes in softwood pine or hardwood eucalypt. The softwood offers greater variety in sheet sizes, and its structural strength varies across thicknesses.

Sanded Face

The face of CD Structural is repaired and sanded. The back is unsanded and can contain open knots.

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Radiata and CD Plywood Technical Data

SPECIFICATIONS AND SIZES

Specifications

Face grade	AA: A front, A back. AC: A front, C back. BC/D: B front, C or D back. CD: C front, D back.
Structural rating	CD Structural, BC/D: AS/NZS 2269. AA, AC, CD Non Structural: Non-structural.
Stress grade	F8: BC/D from 7mm, CD Structural softwood 7mm and 9mm. F11: all other CD Structural.
Glue bond	A-bond (exterior)
Formaldehyde emission	E0
BC/D 3mm and 4mm	Non-structural, C-bond (interior), E1
Surface	Raw (unfinished)

Sheet Sizes

Sheet size (mm)	Grade	Thickness (mm)
2400 × 1200	AA Radiata	15, 18
2400 × 1200	AC Radiata	12, 18
2440 × 1220	BC/D Radiata	3, 4
2400 × 1200	BC/D Radiata	7, 9, 12, 15, 18, 25
2400 × 1200	CD Non Structural	7, 9, 12, 15, 18, 25
2400 × 1200	CD Structural softwood	7, 9, 12, 15, 17, 19, 21, 25, 32
2700 × 1200	CD Structural softwood	7, 9, 12, 15, 17, 19
2400 × 1200	CD Structural hardwood	7, 9, 12, 15, 17, 19, 21, 25

Applications

- Furniture
- General building
- DIY and handyman projects
- Wall and ceiling lining
- Cladding
- Structural bracing (CD Structural)
- Flooring (CD Structural)
- Shelving and racking (CD Structural)

Ordering and Delivery

Cut to Size

Need panels cut to size? Fill in our cut to size form for a quote.

Trade Pricing

Registered trade customers get PlyPal trade pricing on AC Radiata, BC/D Radiata, CD Non Structural and CD Structural. Register at plyco.com.au/pages/plypal.

Delivery

Shipping rates are calculated at checkout from your order's destination, weight and dimensions. Flat rate Local Delivery covers select Victorian regions.

Free Pickup

Pick up your order free from Plyco Fairfield or Plyco Mornington.