

Red Hardwood/Engineered Veneer Faced Chinese Plywood

GENERAL DESCRIPTION:

Core veneers are manufactured from Poplar or Eucalyptus grown in China. Surface veneers are usually imported red hardwood or engineered veneer, 0.3mm thick prior to sanding. The board is normally manufactured with an odd number of plies, each ply being oriented at 90 degrees to the adjacent one, to create a balanced construction. The face and reverse veneers are oriented in the direction of the longest dimension.

- Board Thickness:** Imported in thicknesses of 3.6, 5.5, 9, 12, 15, 18 & 25mm
- Standard Size:** 2440 x 1220
- Bond Class:** EN314-2
- Grade Available:** Poplar Core, Engineered Veneer (EV) or Redwood faces - B/BB
Combi (Soundply) Poplar/Eucalyptus Core, Engineered Veneer or Redwood faces - B/BB
Eucalyptus Core (Hardwood), Engineered Veneer or Redwood faces - B/BB
B face - Neatly cut one-piece veneer, almost defect free and sanded smooth
BB face - Minor defects are permitted within strict limits provided they are filled and sanded smooth
EV face - Is ungraded because all defects have been removed

THICKNESS [mm]	POPLAR CORE BOARDS PER PACK	HARDWOOD/COMBI CORE BOARDS PER PACK	WEIGHT PER BOARD [kg]
3.6	260	250	6.5
5.5	170	165	9.9
9	105	100	15.4
12	78	75	20.4
15	62	60	27.9
18	52	50	29.5
25	37	36	40.2

Please note: Actual packing quantities may vary.

PHYSICAL DATA:

- Density -** 540 - 610 kg/m³
- Moisture Content -** 10% +/- 3%
- Strength Data -** Available on request for 9mm thickness and up
- Tolerances -** To BS EN 315

APPLICATIONS: Joinery and cabinetmaking, exhibition stands, structural and non-structural construction work. We use the shorthand "CE2+" in the product description to indicate that it has been tested for use in structured applications.

OTHER INFORMATION: These boards have been tested to meet the basic requirements of the Construction Products Regulation in accordance with EN 13986 and display a CE mark to demonstrate this. If the product is tested for structural use, a declaration of performance is available for it.

EUTR COMPLIANCE: The product uses locally grown Poplar or Eucalyptus for core and locally sourced engineered face veneer or imported redwood veneers from known sources and is of negligible risk under EUTR.