

## Structural Plywood



Size	1200x2400mm
Thickness	7mm, 9mm, 12mm, 15mm, 17mm, 19mm, 21mm
Bond	Phenolic A-Bond For Structural Use (Marine Grade Glue, WBP, Water Proof)
Formaldehyde Emissions	Less than 0.3mg/l Formaldehyde (equivalent to E0) emissions
Core	Poplar, Hardwood, Combi
Veneer Grades	CD, DD, BD
Uses	Framing, Flooring, Wall Bracing, Sheathing, Cladding, Decking, Exterior, Beams

Structural Plywood Manufactured to AS/NZS 2269 Type A Bond possesses standard structural properties. It is designed for a structural rather than aesthetic function and structural grade plywood are available in 2 grades based on face and back veneer quality. This is a commercial name used in Australia and New Zealand and it's very similar with CDX plywood which is a term in United States and Canada.

### **CD Grade**

C grade face which is a veneer which includes minor defects, filled or patched; D grade back which can contain open defects such as knot holes or splits;

### **DD Grade**

Both face and back veneer contain open defects.

## Customized Grade

Special types of structural plywood can be manufactured using B grade veneer.

## Structural Plywood Application

