



# PLYMASTERS

## Plywood & Panels



### NZ PINE / SPECIFICATION

**OVERVIEW** / NZ Radiata Pine is manufactured from selected NZ Pine, Pinus Radiata, rotary cut veneer. A softwood it combines functionality with strength making it ideal for joinery. A renewable resource, NZ Pine is harvested from local plantations and meets the demands of the New Zealand building code. The “clears face” appearance grade makes this a very popular choice for cabinetry and lining.

**USES** / Cabinetry / Interior Linings / Furniture, Education / Shop & Office Fit-outs, Bracing and General Joinery

### SPECIFICATIONS /

Code	Sheet Size	Thickness	Lay-up	Weight	Grading
J1042	2400 x 1200	4mm	3 Ply	5.76kg	S Grade
J1049	2400 x 1200	7mm	5 Ply	10.08kg	S Grade
J1051	2400 x 1200	9mm	3 Ply	12.96kg	SD
J1052	2400 x 1200	9mm	3 Ply	12.96kg	S Grade
J1054	2400 x 1200	12mm	5 Ply	17.2kg	SD
J1055	2400 x 1200	12mm	5 Ply	17.2kg	S Grade
J1054T	2400 x 1200	12mm	5 Ply	17.2kg	SD Ext - LOSP
J1055T	2400 x 1200	12mm	5 Ply	17.2kg	S Grade Ext - LOSP
J1054-2.7	2700 x 1200	12mm	5 Ply	17.2kg	SD
J1064	2400 x 1200	17.5mm	7 Ply	24.8kg	SD
J1065	2400 x 1200	17.5mm	7 Ply	24.8kg	S Grade
J1070	2400 x 1200	19mm	9 Ply	27.3kg	SD
J1071	2400 x 1200	19mm	9 Ply	27.3kg	S Grade
J1075	2400 x 1200	21mm	9 Ply	30.2kg	S Grade
J1079	2400 x 1200	25mm	11 Ply	36kg	SD
J1080	2400 x 1200	25mm	11 Ply	36kg	S Grade
J1084	2400 x 1200	32mm	NZ/UT	46.1kg	SD Grade
J1085	2400 x 1200	32mm	13 Ply	46.1kg	S Grade

### HANDLING & APPLICATION /

Plywood is a natural product that can be affected by changes in weather conditions: moisture and temperature. Increased moisture content or temperature variation may cause internal stresses causing previously flat sheets to bow. At Plymasters, precautions are taken to minimize this effect. However, once the plywood has left our warehouse we cannot guarantee sheets to remain flat unless fastened. This is particularly important with pine ply (as it is a softwood), where free standing kitchen/cabinet doors are concerned. When storing panels, stack on a firm raised base with enough support to prevent sagging. Cover the pallet to protect top and edges.

Colour	Creamy yellow, fine grain
Texture	Fine Grain
Glue bond	Phenolic A Bond ext. glue line
Origin	New Zealand
Fire Rating	Group 3 in accordance with ISO 5660 by AWTA
Formaldehyde	Emissions E0<0.5mg/L (ASNZ2098.11) E Super O rating

