

Specialty Range

Plycail™



The plywood solution for windows.



# Plycil™

IPL Plycil is overlaid on both faces with a phenolic resin impregnated paper overlay providing a smooth and durable surface for painting. It's designed for use as window reveals and sills and is a great solution for those that are 150mm or wider.

## At a glance

- Manufactured from renewable plantation grown New Zealand Radiata Pine.
- Meets NZ Building Codes according to AS/NZS 2269.
- IPL Plycil is treated to H3.1 to withstand moisture build-up from condensation.
- Available both untreated and treated.
- Comes in the following thicknesses: 4mm/3ply, 7mm/3ply, 9mm/3ply, 12mm/5ply, 15mm/5ply, 17mm/7ply, 19mm/9ply, 21mm/9ply, 25mm/11ply.

## Technical Specifications

Standard – AS/NZS 2269  
 Wood Raw Material – Pinus Radiata  
 Density – average 500kg/m<sup>3</sup>  
 Class – Softwood, non-durable  
 Glue Bond – A Bond Exterior  
 Glue Formaldehyde Emissions EO < 0.3mg/L (AS/NZS 2098.11).

Environment:  
 PEFC Certified  
 EO: No harmful emissions.

Preservative Treatment:  
 H3.1 LOSP – Light Oil Solvent  
 Preservative treatment in accordance with AS/NZS 1604.3.  
 Clear treatment designed for appearance grade plywood. (A and S Grades)  
 H3.2 CCA – Copper Chrome Arsenate treatment in accordance with AS/NZS 1604.3. Green in appearance. (C and D Grades)

## Handling and Storage:

Plywood is a natural product that can be affected by changes in ambient weather conditions, causing previously flat sheets to bow or twist. All precautions are taken to minimise this effect, however once the plywood has left our warehouse we cannot guarantee sheets to remain flat. This is particularly important where free standing kitchen/ cabinet doors are concerned.

