

# Plycail

Specialty Range



The plywood solution for window reveals

# IPL 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 LOSP treated to H3.1 to withstand moisture build-up from condensation. LOSP is envelope preservative treated. Where sheets are cut, cut edges must be coated with a brush on timber preservative in accordance with the relevant manufacturer's instructions. Soudal® Metalex® Clear is recommended. Failure to properly apply preservative to cut edges will negatively affect the durability of cut panels.
- Available both untreated and treated.
- Available in 2400 x 1200 x 19mm/9ply

## 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 E0 < 0.3mg/L (AS/NZS 2098.11).

### Environment:

All veneer used in IPL manufactured products are from New Zealand plantation grown Pinus Radiata. Available as Forest Stewardship Council® (FSC®) certified on request.

### Preservative Treatment:

H3.1 LOSP – Light Organic Solvent Preservative treatment in accordance with AS/NZS 1604.3. Clear treatment designed for appearance grade plywood.

### 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.

