

I BUILTTM CORECLADTM

CORECLADTM

September 2023

CoreClad textured, ACQ treated plywood cladding offers superior strength, durability and reliability. With sheets up to 3 metres long and no requirement to retreat cut ends, CoreClad is fast and easy to install.

CORECLADTM PRIMED AND NATURAL





Benefits of CoreClad™:

- Each veneer is treated before it is manufactured into CoreClad. This ensures the cladding is treated to the core. This improves durability as well as speeding up installation, as cut ends do not need to be re-treated.
- CoreClad is available in 2440, 2745 and 3050mm length sheets potentially eliminating the need for flashings, saving time and money.
- CoreClad is available with a bandsawn, textured finish, with, or without grooves (Groove150 or Textured), in natural or primed.
- CoreClad is made from high strength plantation pine and manufactured to AS/NZS 2269:2012. It is third party certified by the Engineered Wood Products Association of Australasia (EWPPA).

Benefits of CoreClad™ Primed

- CoreClad Primed uses a factory applied premium acrylic primer which provides an optimal base cost for acrylic topcoat systems.
- This eliminates the need for a primer coat to be applied once installed, saving time.
- Once installed, the primer provides protection against moisture, allowing the topcoats to be applied sooner.
- Face, edges and bottom 150mm of the back of the sheet are fully primed, allowing for faster onsite installation.
- CoreClad Primed can be painted immediately after installation.



Unpainted with Scarf Joint / Primed with Scarf Joint.

Specification table

Edge profile	Shiplap
Surface finish	Textured or Groove150 (textured with grooves at 150mm centres)
Panel length (mm)	2440, 2745*, 3050* (* Scarf jointed)
Panel width/cover (mm)	1200 (Cover), 1220 (Sheet)
Panel thickness (mm)	12
Channel dimension (Groove150)	9mm wide, 5mm deep, 150mm centres
Face/back grade	SD
Veneer species	Hoop Pine & Klinkii Pine (from sustainable managed plantation forestry)
Weight	23kg (2440mm), 26kg (2745mm), 29kg (3050mm)
Treatment	H3.2 ACQ veneer treated (Alkaline Copper Quaternary)
Bond	Type A structural marine bond
Fixings and Flashings	Must be Stainless Steel. PVC flashings can be used.
Finish	Natural or primed
Primer (CoreClad Primed)	Premium, waterbased, 100% acrylic primer (low sheen, dry film thickness 50 microns).

For full product information



*A scarf joint is used to manufacture 2745mm and 3050mm length sheets. Refer to the Design & Installation Guide for details.



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