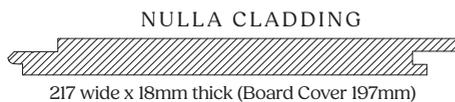


## TECHNICAL DATA SHEET: EXTERIOR CLADDING

Abodo Vulcan Vertical Grain is a premium exterior cladding celebrated for its sustainability, performance, and refined aesthetics – making it ideal for projects where design excellence and environmental responsibility go hand in hand. Crafted from heat tempered Radiata Pine, fast-renewable timber grown and harvested in New Zealand it delivers enhanced stability, durability, and superior coating performance through an advanced heat-treatment process. The result is a high-performance cladding solution that offers architects and homeowners a sustainable, visually striking material for contemporary exteriors.

## PROFILES



## LENGTHS

Mixed Lengths 1200mm- 4800mm

\*Lengths are subject to availability at time of order

## COLOURS

Colours are indicative only. Colour may change/fade as a part of the natural weathering process.

See Maintenance Guide. \*Sioo:x is a specialist 3 oat exterior coating system for Long term silver weathered look.



NERO



PATINA



TEAK



STRAW



SIOO:X (External Only)

## SPECIFICATIONS

### Performance

Durability: Class 1 (EN350-1), Class 2 above ground (AS5604).

Serviceable life: 30+ years (with correct maintenance).

Warranty: 25 years against fungal and termite attack (conditions apply).

Fire: Group 3 (AS5637)

### Physical Properties

Density: ~420kg/m<sup>3</sup>

Hardness: 2.5kN Janka

Weight: Dry ~7.5kg/m<sup>2</sup>; Wet ~11kg/m<sup>2</sup>

### Technical Details

Finish: Fine bandsawn (natural variation expected).

Treatment: Thermally modified (230°C), H3 LOSP treated (AS1604)

Moisture: ~7% MC (±2%) at dispatch.

Glue: PU adhesive (VOC/solvent/formaldehyde free)

### Installation & Coating

Use: Above ground (cladding, soffits, interiors)

Compatibility: Low corrosion, stainless steel fasteners recommended

Coating: Must be fully sealed on all sides

### Sustainability

FSC® certified

EPD registered

The trade mark Abodo is a registered trade mark owned by Abodo Wood Limited

**GW x ABODO VULCAN® CLADDING - NULLA**

217mm x 18mm

(Board Cover 197mm)

Scale 1:1

