

Glosswood x Abodo® Collaboration

TECHNICAL DATA SHEET: EXTERIOR VULCAN® 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

GW x ABODO VULCAN® CLADDING NULLA

217 wide x 18mm thick (Board Cover 197mm)

GW x ABODO VULCAN® CLADDING
MILLAA

138 wide x I8mm thick (Board Cover II8mm)

LENGTHS

Mixed Lengths 1200mm- 4800mm

*Lengths are subject to availability at time of order

COLOURS

Colours: Colours are indicative only and as they would appear on Vulcan Timber. 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.



SPECIFICATIONS



PATINA



TEAK



SIOO:X (External Only)

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/m³ Hardness: 2.5kN Janka

Weight: Dry ~7.5kg/m²; Wet ~11kg/m²

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 (SGS-COC-004944)

EPD registered (S-P-01543)

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

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