

Thermally modified NZ eco timber, with vertical grain for superior beauty, durability & weathering

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## Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include self-assessment and technical information by manufacturer



Abodo confirms that this minimum level of assurance has been met or exceeded by the following:

Abodo

[Vulcan Panelling Technical Data Sheet](#)



BPIR

The following information has been provided by Abodo demonstrating how this product complies with the [Building Product Information Requirements](#).

## Technical Statement

### Product Class

CLASS 1

### Product Description

The warmth and beauty of timber for interior applications has proven health benefits. Vulcan Panelling provides a stunning contrast to stone or masonry elements.

Vulcan Panelling is created from thermally modified New Zealand plantation timber and engineered with vertical grain for superior beauty, durability and weathering characteristics.

### Scope of use

For use internally on walls and ceiling. Externally on soffits.

Can be fixed direct to framing or over a substrate.

### New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- **Clause B2 Durability:** Performance B2.3.1(b)  
B2 Durability: By assessment against the provisions of Acceptable Solutions B2/AS1 and E2/AS1, and testing and expert opinion with the provisions of Verification Method B2/VM1

### Evidence

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

Thermally modified – INTENZ Thermowood 230 degrees schedule.

No chemical preservatives used. Field tested at SCION, Rotorua.

Suitable for uses described in NZS3602:2003 Table 2A 'Requirements for wood-based building to achieve a 15 year durability performance Members exposed to exterior weather conditions and dampness'.

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

### Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:

Abodo

[Vulcan Panelling Technical Data Sheet](#)

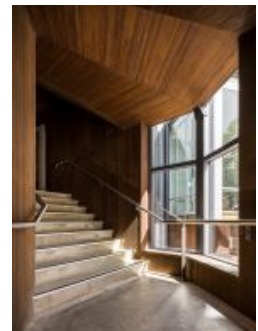
## Product Criteria

### Design requirements

For use on interior walls, ceilings and cabinetry, and exterior soffits.

Can be installed directly to frame/battens or to a substrate.

### Installation requirements



**masterspec partner**

### Company Contact Details



**ABODO**

Company: Abodo Wood Limited  
Physical Address: 62 Ascot Road  
Airport Oaks  
Mangere  
Postal Address: PO Box 2011366  
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Website: [abodo.co.nz](http://abodo.co.nz)

Refer to Abodo Panelling Technical Data Sheet for installation information.

## Maintenance requirements

Wash down as needed with gentle detergent, warm water and soft cloth.

Re-coat as required to maintain the integrity of the surface coating.

## Warrantees

[Built to Last 15 year warranty.](#)

## Company Product Information

### Environmental

[FSC Certificate](#)

[Declare Certificate](#)

### Relationships



Member of New Zealand Green Building Council



New Zealand Made

## Building Product Information Requirements

### Manufacturer

#### Legal Trading Name:

Abodo Wood Limited

#### Business Email:

[info@abodo.co.nz](mailto:info@abodo.co.nz)

#### Company Website:

[abodo.co.nz](http://abodo.co.nz)

#### Contact Number/s:

+64 9-2490100

### Product Identifier

ABODO PANELLING TG9 135X10, ABODO PANELLING TG9 175X10, ABODO PANELLING TG17

### Warnings

This product has no warnings associated with it.



Date last validated: **20 October 2023**



Date last updated: **20 October 2023**

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