

BUILDING PRODUCT INFORMATION SHEET Weathertex Selflok Cladding

Effective June 2024

Designated building product class

Class 1

Product Description

Weathertex Selflok cladding is an exterior weatherboard system made from Australian hardwood fibre. The system features horizontal weatherboards with anodized aluminium internal and external corners and polycarbonate ABS joiners. The weatherboards are 9.5 mm thick, cut from exterior-grade wood fibre-based panels, and are available in smooth or textured finishes (Ruff-Sawn and Woodsman). They come either primed on all surfaces and edges or in a natural, uncoated finish. Each board is 3,660 mm in length, with varying widths depending on the profile. Weathertex Selflok weatherboards are manufactured to minimize moisture absorption, incorporating a small negative angle lap/rebate for proper alignment during installation.

Key Technical Specifications

| Specification | Details |
|---------------|---|
| Length | 3660mm (2745 and 2440mm in some profiles) |
| Thickness | 9.5mm |
| Width | 300mm |

Place of Manufacture

| Legal Name | Weathertex PTY Ltd | | | |
|------------|--|--|--|--|
| Address | 470 Masonite Road, Heatherbrae, NSW 2324 Australia | | | |
| Website | www.weathertex.com.au | | | |
| Email | sales@weathertex.com.au | | | |
| Phone | +61 1800 040 080 | | | |

New Zealand importer/distributor

| Legal Name | ITI NZ Ltd | | | |
|------------|---|--|--|--|
| Address | 26 Keeling Road, Henderson, Auckland 0612 | | | |
| Website | www.iti.net.nz | | | |
| Email | sales@iti.net.nz | | | |
| Phone | (09) 6200260 | | | |
| NZBN | 326102 | | | |

Contribution to Building Work Code Obligations

| Building Clause | Relatability | Supporting Information |
|----------------------|--|---|
| Clause B1 Structure | Performance B1.3.1, B1.3.2, B1.3.4, B1.3.3(a), (f), (h), (j), (q). | Weathertex Cavity fixed sheet cladding systems meet the requirement for loads arising from self-weight, seismic activity, wind, and creep. |
| Clause B2 Durability | Performance B2.3.1(b) 15 Years, B2.3.1(c) 5 Years and B2.3.2 | Weathertex cavity fixed cladding systems meet performance requirements of this clause of a minimum 15 years for the weatherboards and flashings and 5 years for the paint finish system. |

| Document Name | Product | Version | Issued Date: | Review Date: | Reviewed by: | Approved by: |
|---------------------------------------|-----------------------------|---------|--------------|--------------|--------------|--------------|
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| Clause E2 External Moisture | Performance E2.3.2 | Weathertex cladding systems are designed as an external cladding system as a first line of defiance against the ingression of external moisture. |
|--------------------------------|--------------------|--|
| Clause F2 Hazardous | Performance F2.3.1 | Weathertex cladding systems contain no harmful chemical |
| Building Materials | | treatments or toxic components. |

Scope of Use

- Suitable for exterior cladding on residential and light commercial buildings in New Zealand.
- Applicable for use on timber or steel-framed buildings.
- Must be installed according to the Weathertex New Zealand Installation Manual.
- Conforms to New Zealand Building Code Acceptable Solution E2/AS1 and NASH Building Envelope Solutions.

Limitations on Use

- Weathertex Selflok weatherboard cladding must be installed in accordance with the requirements of the Weathertex New Zealand installation manual.
- Selflok must be installed horizontally on flat surfaces by trade qualified or LBP registered personnel.
- Selflok can be installed on buildings in NZ, situated in wind zones up to and including Extra High, and with a risk score of 0-20 calculated in accordance with NZBC Clause E2/AS1.

Design Requirements

- Weathertex cladding system are designed for use as an exterior cladding on residential and light commercial building in New Zealand.
- Weathertex cladding systems can be installed on timber or steel framed buildings, in accordance with NZBC Acceptable Solution E2/AS1 and NASH Building Envelope Solutions.

Installation Requirements

• Weathertex cladding system must be installed in accordance with the requirements of the Weathertex New Zealand Installation manual.

Maintenance Requirements

• Weathertex cladding system must be maintained in accordance with the selected coating manufacturer's requirements. See also the coating and maintenance clauses and requirements outlined in the Weathertex New Zealand installation manual.

Supporting Documentation

| Document | Description | Link |
|---------------------|---|-------------------|
| Safety Data Sheet | Detailed safety information for Weathertex products. | <u>Click here</u> |
| Installation Manual | Step-by-step installation guides and visual demonstrations for Weathertex products. | <u>Click here</u> |
| Technical Brochures | Comprehensive technical specifications for Weathertex products. | <u>Click here</u> |

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