




Fire retardant synthetic self supporting roof and wall underlay.

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

Supporting documentation should include technical information by manufacturer and either a BRANZ or independent Appraisal or CodeMark

Thermakraft confirms that this minimum level of assurance has been met or exceeded by the following:
CodeMark
[GM-CM30028-RevF](#)
BRANZ Appraisal
[651](#)

Company Contact Details

Thermakraft

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Technical Statement

Product Description

Consists of a micro-porous water resistant film, sandwiched between two layers of shrink resistant spun-bonded polyolefin. In Roof Applications - Intended for use as a alternative to conventional kraft paper roof underlay, which are fixed over timber or steel framed roofs and to assist in the moisture management of roof cladding systems. In Wall Applications - Intended for use as an alternative to conventional kraft paper wall underlays, which are fixed over timber or steel frame walls in order to limit the entry of wind into building cavities.

Scope of use

Suitable with masonry tile, metal tile and profiled metal roof cladding. Suitable for timber or steel framed buildings. Can be used on roofs up to and including NZS 3604 Extra High wind zones. • Self-supporting - Refer to installation guide regarding underlay support requirements. Not suitable for roof pitch less than 3 degrees. Will provide some temporary weather protection during construction (maximum 7 days), same day coverage recommended. Suitable for use under coloured roofs.

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(a), B2.3.1(b), B2.3.2
- **Clause E2 External moisture:** Performance E2.3.2
- **Clause F2 Hazardous building materials:** Performance F2.3.1

Evidence

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

Meets E2/AS2, Table 2

Supporting Evidence

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



CodeMark
[GM-CM30028-RevF](#)



BRANZ Appraisal
[651](#)

Product Criteria

Design requirements

Suitable with masonry tile, metal tile and profiled metal roof cladding. • Suitable for timber or steel framed buildings. Fire retardant. • Can be used on roofs up to and including NZS 3604 Extra High wind zones. • Self-supporting - Refer to installation guide regarding underlay support requirements. • Not suitable for roof pitch less than 3 degrees. • Will provide some temporary weather protection during construction (maximum 7 days), same day coverage recommended.

For additional information or advice www.thermakraft.co.nz

Installation requirements

refer to Covertex 407 Installation Guide

<https://www.thermakraft.co.nz/thermakraft-products/covertex-407?category=roof>

Warrantees

Click [here](#) to download the Thermakraft warranty statement.

Company Product Information

Environmental

Covertex has no known negative environment conditions

Covertex has no VOCs in manufacture installation or use

Covertex is recyclable at end of life with no harmful residue

Relationships



New Zealand Made



Date last validated: **18 January 2021**



Date last updated: **18 January 2021**

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