

Kingspan Thermakraft Covertex 407 Early Close

Product Technical Statement: 115371



Covertex 407 underlay suitable for Early Close wall applications

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Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include technical information by manufacturer and either an independent assessment or reference to an industry-based scheme



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

CodeMark
[CMNZ30028](#)
BRANZ Appraisal
[651](#)



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

Technical Statement

Product Class

CLASS 1

Product Description

Covertex 407 is a synthetic fire-retardant underlay suitable for Early Close wall applications, allowing works to continue inside the building before the exterior wall cladding is fully in place. Alternatively, it can also be used as a traditional wall underlay to manage water ingress, condensation, and water vapour transfer in exterior wall systems.

Scope of use

When installed using the Early Close Installation Guide, interior work on the building can continue for 120 days before the external cladding is installed subject to the roof cladding, soffit linings, windows and doors being installed.

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, B2.3.1(a), B2.3.1(b)
Clause B2 DURABILITY: Performance B2.3.1 (a) not less than 50 years, B2.3.1 (b) 15 years and B2.3.2. Thermakraft Covertex 407 Early Close Wall Underlay meets these requirements
- **Clause C3 Fire affecting areas beyond the fire source:** Performance C3.4(c)
Clause B2 DURABILITY: Performance B2.3.1 (a) not less than 50 years, B2.3.1 (b) 15 years and B2.3.2. Thermakraft Covertex 407 Early Wall Underlay meets these requirements
- **Clause E2 External moisture:** Performance E2.3.2
Clause E2 EXTERNAL MOISTURE: Performance E2.3.2. When used as part of the roof or wall cladding system, Thermakraft Covertex 407 Early Close Wall Underlay contributes to meeting this requirement.
- **Clause F2 Hazardous building materials:** Performance F2.3.1
Clause F2 HAZARDOUS BUILDING MATERIALS: Performance F2.3.1. Thermakraft Covertex 407 Early Close Wall Underlay meets this requirement.

Notes

Compliance

Wall Application - Can be used as a wall underlay within the scope of limitations of NZBC Acceptable Solution E2/AS1, Paragraph 1.1, with regards to building height and floor plan area. Or within the scope limitations of NASH Building Envelope Solutions, Paragraph 1.1 for steel framed buildings.

Evidence

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

masterspec partner

Company Contact Details



Company: Kingspan Insulation New Zealand Ltd
Physical Address: 11 Turin Place, Otara, Auckland
Postal Address: PO Box 12825, Penrose, Auckland
Email: technical@kingspaninsulation.co.nz
Website: www.kingspaninsulation.co.nz

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Meets the Performance Requirements of NZBC Clauses B2, Durability (B2.3.1 (a) 50 years, B2.3.1 (b) 15 years and B2.3.2), C3 Fire Affecting Areas Beyond the Fire Source C3.4 (c) E2 External Moisture, and F2 Hazardous Building Materials F2.3.1, providing:

- It is not damaged.
- Is installed in accordance with instructions
- Is not left exposed for more than 120 days.
- Is installed by or under guidance of Licensed Building Practitioners.
- Is compatible with cladding system used*

* Note: specifiers and product user must confirm roof and wall cladding

Supporting Evidence

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



CodeMark
[CMNZ30028](#)



BRANZ Appraisal
[651](#)

Product Criteria

Design requirements

[Coverttek 407 Early Close Data Sheet](#)

Installation requirements

[Coverttek 407 Early Close Install Guide](#)

Maintenance requirements

[Coverttek 407 Early Close Application Certificate of Installation](#)

Warrantees

[Kingspan Thermakraft Warranty Statement](#)

Company Product Information

Quality Assurance



ISO 9001 (Quality Management)

Relationships



Member of New Zealand Green Building Council



New Zealand Made

Videos

[Coverttek 407 Early Close Installation System](#)

Building Product Information Requirements

Manufacturer

Legal Trading Name:

Kingspan Insulation New Zealand Ltd

Business Email:

technical@kingspaninsulation.co.nz

Company Website:

www.kingspaninsulation.co.nz

Contact Number/s:

0800 806595

Product Identifier

CTS1250025 CTS1250050 CV2550075 CV2740050

Warnings

This product has no warnings associated with it.

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