## **CodeMark**>>>

Certificate no: CMNZ70022

Version: 2

Original issue date: 31 October 2019

Version date: 22 July 2024

#### 1. Certificate Holder Details



#### TCL Hunt Ltd DriSpace

7 Fisher Crescent, Mt Wellington, Auckland 1064 New Zealand technical@drispace.co.nz Ph: 0080 374 7883 www.drispace.co.nz

#### 2. Product Certification Body

#### **Bureau Veritas Australia Pty Ltd**

11/500 Collins Street
Melbourne VIC 3000 Australia
product.certification@bureauveritas.com
Ph: 1800 855 190
www.bureauveritas.com.au

Complaints: The complaints process for this certificate can be found here: www.bureauveritas.com.au/your-feedback

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Sam Guindi - Bureau Veritas Product Certification Manager



# **Product Certificate**

### **DriStud Cool Window Flashing Tape**

#### 3. Description of Building Method or Product

Name of the product or method in Aotearoa New Zealand, including any brand names used. Description of what it is and the components that make up any system and its physical attributes including the materials and make-up of the product, where applicable. Matters that should be taken into account in the use or application of the building method or product can be found in item 6. Conditions and Limitations of Use. Continuation of description can be found in item 10 – Supporting Information about Description. [Deleteif into a publicable]. The building method for or building product or building product or building method

DriStud Cool Window Flashing Tape is a self-adhesive, pressure sensitive, polyolefin membrane material tape with a release backing. It is branded with the DriStud Cool Tape branding.

#### 4. Intended use of Building Method or Product

Intended use of the building method or product as described in the product manual and other instructional materials. A statement of the function or purpose of the building method or product. Continuation of intended use can be found in item 11 – Support in Information about intended use. Delete if for a sonicable

DriStud Cool Window Flashing Tape in intended for use in new and existing buildings in conjunction with an underlay or rigid air barrier. It is used around framed joinery openings and penetrations, providing a secondary weather resistant barrier. It shall only be used in conjunction with air seals and joinery flashing systems. It is suitable for use with timber and steel framed buildings as well as masonry structures.

DriStud Cool Window Flashing Tape may also be used at joinery heads to seal flashing upstands to the building wrap. Where a rigid underlay has been installed, DriStud Cool Window Flashing Tape may be used to seal all junctions and penetrations.

#### 5. New Zealand Building Code Provisions

The performance clauses of the New Zealand Building Code that are relevant to the intended use and with which the building method or product complies or contributes to (where used as part of a system).

How the building method or product complies or contributes can be found in item 8. Basis for Certification. Any qualifications on the extent of that compliance can be found in item 6. Conditions and limitations of use

**B2 Durability**: B2.3.1 (a), B2.3.2

E2 External moisture: E2.3.2 (contributes to), E2.3.5 (contributes to), E2.3.6 (contributes to), E2.3.7

F2 Hazardous building materials: F2.3.1



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#### 6. Conditions and Limitations of Use

The building method or product's use is to be in accordance with the installation instructions and requirements against which the building method or product was assessed.

Conditions or limitations of conformity for the performance requirements the building method or product is compliant with, including any requirements for people with the qualifications and skills to install or use the building method or product, any known or demonstrated situations where the building method or product should not be used. A statement as to whether there are any matters that should be taken into account in the use or application of the building product or building method and, if so, what those matters are.

- 1. DriStud Cool Window Flashing Tape is certified for use in buildings:
  - a) located in wind zones up to extra high as defined in NZS3604:2011 Timber-framed buildings,
  - b) on DriStud Wall Wrap and rigid air barriers made from plywood, OSB or fibre cement including James Hardie RAB
- 2. DriStud Cool Window Flashing Tape shall be
  - a) installed in accordance with the DriStud Cool Window Flashing Tape Installation Guides for Flexible Wall Underlay (Rev 02 November 2018) and for Rigid Air Barrier Systems (Rev 02 November 2018),
  - b) installed at an ambient and substrate temperature greater than -6°C
  - c) exposed to direct sunlight for not more than 180 days.

#### 7. Health and Safety Information

Health, safety, and well-being declarations associated with installation, maintenance, and use of the building method or product, and their specific editions and dates necessary to ensure the performance requirements of clauses F1 to F9 of the Building Code can be met.

The compliance with any manufacturer's installation instructions, maintenance, OH & S Statements, MSDS's and other Health and Safety declarations will provide the necessary Health and Safety Information pertaining to the product.

#### 8. Basis for Certification

How the performance requirements in the Building Code were met for each of the provisions. Where used as part of a system, the specific contribution to compliance.

B2 Durability - By testing and comparison with Verification Method B2/AS1 and Acceptable Solution E2/AS1

E2 External moisture - By testing and comparison with Acceptable Solution E2/AS1

F2 Hazardous building materials - By comparison with the performance requirements of Building Code Clause F2.3.1



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#### 9. Supporting Documentation for Certification

Reference to any acceptable solutions, verification methods, New Zealand Standards, or other compliance pathways referenced against each individual performance requirement the building method or product is compliant with, and their specific version and date. Reference to documents describing tests and evaluations and any other documents relied on for certification or used to prove compliance, including their full title, specific version and date.

- Acceptable Solutions and Verification Methods for New Zealand Building Code Clause B2 Durability Second edition (Amendment 12), 28
   November 2019.
- 2. Verification Methods E2/VM1 and Acceptable Solutions E2/AS1, E2/AS2 and E2/AS3 for New Zealand Building Code Clause E2 External Moisture Third edition (Amendment 10), 5 November 2020.
- 3. American Architectural Manufacturers Association AAMA 711-13, Voluntary Specifications for Self-adhering Flashing used for Installation of Exterior Wall Fenestration Products, July 2013.
- 4. KOTITI Test report No. 82224021100474 Tests to AAMA 711-13, 1 August 2022.
- 5. MSDS DriStud Cool Tape ATK-QPMS-01 (Rev.1).
- 6. Dallas Laboratories Inc, Report 56302, Tests to ASTM D3330, Method F and ASTM G154, Cycle 1 for 180 days, 26 April 2024
- 7. DriStud Cool Window Flashing Tape Installation Guide for Flexible Wall Underlays Rev 02 November 2018.
- 8. DriStud Cool Window Flashing Tape Installation Guide for Rigid Air Barrier Systems Rev 02 November 2018.

#### 10. Supporting Information About Description (Optional)

Any supporting information for section 3.

N/A

#### 11. Supporting Information About Intended Use (Optional)

Any supporting information for section 4.

N/A

#### 12. Supporting Information About Conditions and Limitations of Use (Optional)

Any supporting information for section 6.

N/A

All CodeMark certificates that are current must be registered with MBIE. MBIE maintains a register of valid product certificates. <u>Please find the register here.</u>

If the certificate is not listed on this register or it appears as (SUSPENDED), it is not a valid CodeMark certificate and does not have to be accepted by a building consent authority as establishing compliance with the New Zealand Building Code.



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