

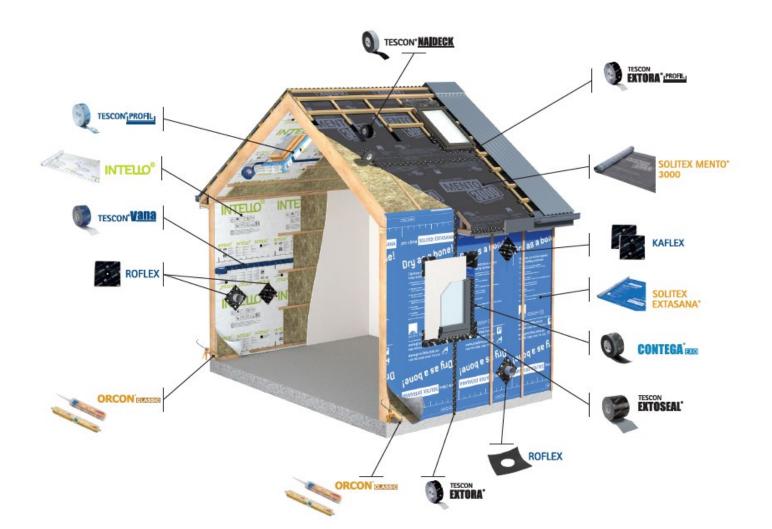
PRO CLIMA SYSTEMS

Building Product Information Sheet

Complete building envelope system products

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Class 1 Building Product Information Sheet

Product name (include the brand name):

pro clima UNI TAPE

Product description and its intended use (measurements, materials, usage):

UNI TAPE is a paper based universal adhesive tape for permanent, airtight and secure bonding of DB+ membranes.

Key Features:

- Can be used for any indoor application
- High initial bond strength
- Waterproof adhesive
- Lowest VOC rating in hazardous substance test

Product identifier (if applicable):

(This could be a Global Trade Item Number (GTIN) or quick response code (QR code), or any other distinguishable part/model number or identifier.)

Aotearoa New Zealand 🖌 Overseas

Legal and trading name of the manufacturer(s):

MOLL bauökologische Produkte GmbH

Address for service:

STREET NAME Rheintalstraße 35 - 43

SUBURB

CITY, COUNTRY	Schwetzingen,	GERMANY
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POSTCODE 68723

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Website:	http://www.proclima.com
	info@proclima.com
Phone no. (if applicable):	+49 (0) 6202 2782-0
NZBN (if applicable):	N/A

Legal and trading name of the importer (if applicable):

Pro Clima (NZ) Ltd

Address for service:

STREET NAME Level 1, 47 The Esplanade		SUBURB	Petone
CITY, COUNTRY Lower Hutt, New Zealand		POSTCODE	5012
Website:	www.proclima.co.nz		
Email address:	welcome@proclima.co.nz		
Phone no. (if applicable):	04 589 8460		
NZBN (if applicable):	9429033909561		

Relevant Building Code clauses:

• B2 DURABILITY: Performance clauses B2.3.1 (a) not less than 50 years, B2.3.1 (b) 15 years and B2.3.2.

• E3 INTERNAL MOISTURE: Functional requirement clause E3.2

• F2 HAZARDOUS BUILDING MATERIALS: Performance clause F2.3.1.

• H1 ENERGY EFFICIENCY: Performance clause H1.3.1 (b).

Statement on how the building product is expected to contribute to compliance:

B2.3.1 (a), (b) and B2.3.2: UNI TAPE meets these requirements when used behind internal linings with a NZBC durability requirement of not less than 50 years, e.g. linings for fire rated load-bearing walls; and code compliance with NZBC Clause B2.3.1
(b) 15 years when used where the internal lining durability requirement is 15 years, e.g. shower linings. Provided the internal lining is maintained in accordance with the lining manufacturer's instructions and the lining remains sound, UNI TAPE is expected to have a serviceable life equal to that of the internal lining.

• E3.2: When used with an adequate combination of thermal resistance, ventilation and space temperature in habitable spaces, UNI TAPE contributes to meeting this requirement. Although NZBC Clause E3 covers the accumulation of internal moisture, the NZBC Acceptable Solution E3/AS1 makes no specific reference to the requirements and characteristics of barriers to airflow within the concealed spaces in buildings, such as within the wall or ceiling structure. Where possible, moisture sources should be controlled at their origin.

• F2.3.1: UNI TAPE is safe to handle and will not present a health hazard to people, so contributes to meeting this requirement

• H1.3.1 (b): limiting uncontrollable airflow. UNI TAPE contributes to meeting this requirement.

• options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)

• standard or technical document that describes the performance of the building product or the relevant specifications to which the building

product was manufacturedphysical properties of the building product

how the building product is intended to be used.

Limitations on the use of the building product:

Airtight seals can only be reliably achieved on vapour-check membranes that have been fitted with no folds or creases.

UNI TAPE is only for internal use

Design requirements that would support the appropriate use of the building product:

Adhesion is not possible on frozen surfaces. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded. Subsurfaces must be sufficiently dry and stable. If necessary, apply a coat of TESCON PRIMER in the case of crumbling plaster or very fine dust.

Taped joints must not be subjected to tensile forces. Once membranes have been taped, the weight of the insulation material must be supported by battens. Taped joints should be supported by additional battens.

Installation requirements (also provide link to the product installation guide):

Refer to the UNI TAPE installation instructions available from proclima.co.nz.

Centre UNI TAPE on the overlap, roll it out and stick the membranes gradually. Press the tape firmly in place using the pro clima PRESSFIX application tool. Ensure that there is sufficient resistance pressure.

Maintenance requirements (also provide link to the product maintenance guide):

There are no specific maintenance requirements. The product is covered or protected by the subsequent layers of the building assembly and is inaccessible while in service.

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?:

Yes 🖌 No

If yes, description of the warning or ban under section 26:

N/A

Version:

Date:

