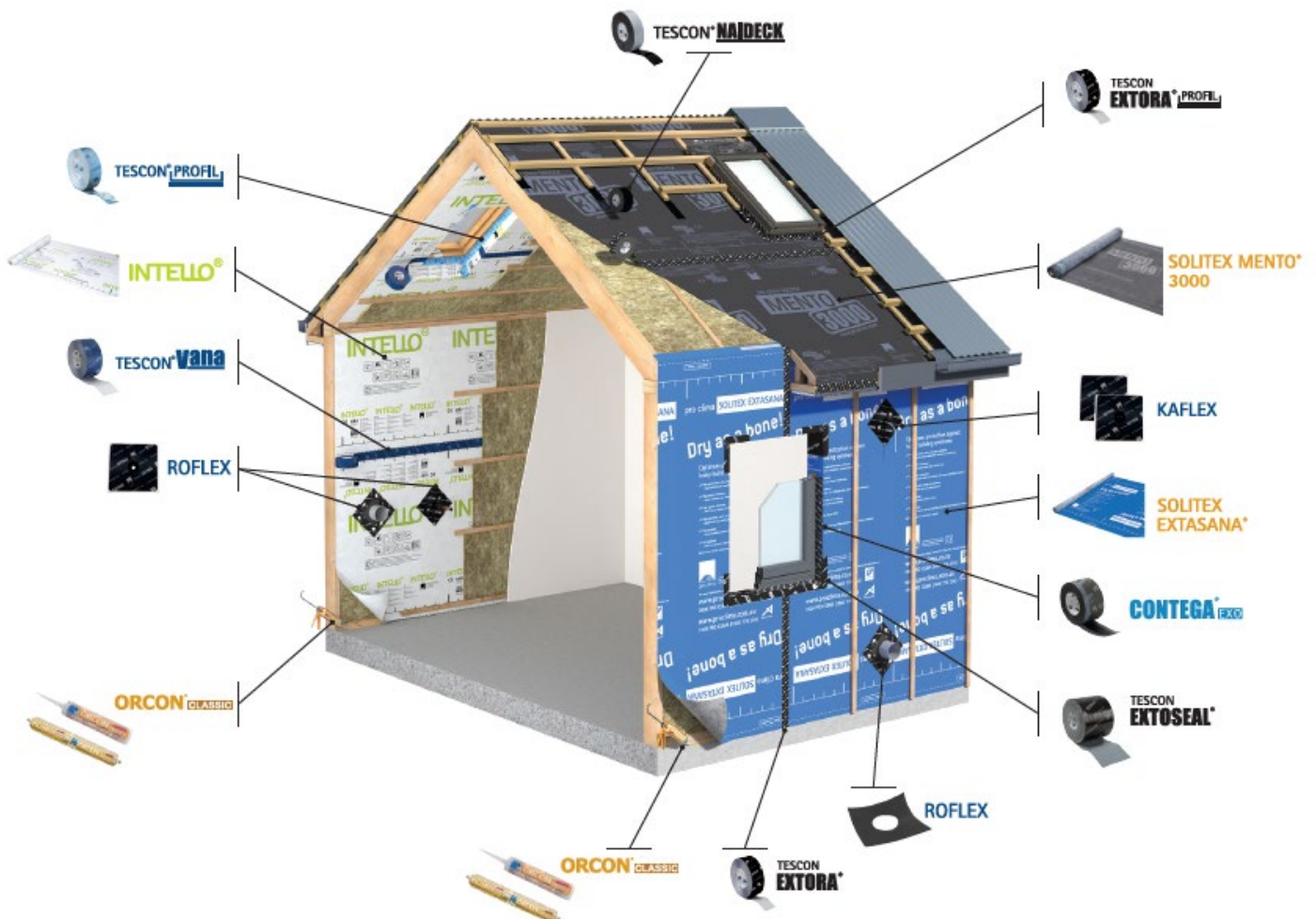




# Complete building envelope system products

## Knowledge & support

## German technology, proven in New Zealand



### Your local support

04 589 8460 | 09 892 9900 | 03 327 4925

Technical: support@proclima.co.nz | General: welcome@proclima.co.nz

www.proclima.co.nz



# Class 1

## Building Product Information Sheet

Product name (include the brand name):

pro clima TESCON® PRIMER RP

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

TESCON® PRIMER RP is applied to porous substrates to prepare the surface for optimum adhesion of TESCON® VANA, TESCON® PROFIL, TESCON EXTORA®, TESCON EXTORA® PROFIL & TESCON EXTONSEAL®. Use TESCON® PRIMER RP to prime substrates such as timber flooring, masonry, fibre cement, plywood, oriented strand board (OSB), and other porous or friable surfaces prior to application of pro clima tapes.

Key Features:

- Very high adhesion
- No drying required prior to application of tapes
- Deep penetration into the substrate & excellent hardening
- Application on damp surfaces is possible
- Solvent free

Product identifier (if applicable):

4026639114495

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

Place of manufacture:  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

POSTCODE 68723

Website:

<http://www.proclima.com>

Email address:

[info@proclima.com](mailto: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.
- E2 EXTERNAL MOISTURE: Performance clause E2.3.2.
- E3 INTERNAL MOISTURE: Performance clause E3.3.1.
- F2 HAZARDOUS BUILDING MATERIALS: Performance clause F2.3.1.

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

- B2.3.1 (a), (b) and B2.3.2: TESCON® PRIMER RP meets these requirements. Provided the exterior cladding is maintained in accordance with the cladding manufacturer's instructions and the cladding remains weather resistant, TESCON® PRIMER RP is expected to have a serviceable life equal to that of the cladding. This product is not designed to be directly exposed to UV or in direct contact with cladding or facades.
- E2.3.2: When used as part of the cladding system, TESCON® PRIMER RP will contribute to meeting this requirement. TESCON® PRIMER RP forms an essential part of your tool kit when installing weathertightness systems, maintaining excellent adhesion for a secure and permanent airtight seal of connections between pliable membranes and porous or friable structural components or mineral surfaces.
- E3.3.1: TESCON® PRIMER RP contributes to meeting this requirement. TESCON® PRIMER RP forms an essential part of your tool kit when installing internal air barrier systems, maintaining excellent adhesion for a secure and permanent airtight seal of connections between pliable membranes and porous or friable structural components or mineral surfaces.
- F2.3.1: TESCON® PRIMER RP meets these requirements, and will not present a health hazard to people.



- 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 manufactured
- physical properties of the building product
- how the building product is intended to be used.

## Limitations on the use of the building product:

This product is not designed to be exposed to the elements. pro clima tape is typically applied straight after or very soon after application. The product should not be left after priming for any duration of time which may result in dust collection on the primed surface.

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

Although no drying time is necessary on absorbent surfaces it is often beneficial to wait until the product tacks to apply the tape the surface. This is typically a matter of minutes depending on temperature and humidity conditions at the time.

Suitable for wood, wood-fibre boards, masonry, and on roofs, walls and ground slabs.

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

Refer to the TESCON® PRIMER RP installation instructions available from [proclima.co.nz](http://proclima.co.nz).

Subsurfaces must have sufficient stability and be level for permanent bonding to be achieved. Remove any dust or wood shavings from the subsurface (brush off).

- Adhesive bonds at roof valleys

Pre-treat wood fibreboards with TESCON PRIMER and create adhesive bonds in the area around roof valleys, ridges and panel joints (if necessary) using the TESCON VANA system adhesive tape.

- Bonding to chimneys

Mineral subsurfaces such as plaster, concrete or similar surfaces can also be pre-treated with TESCON PRIMER and then bonded in a reliable manner using TESCON VANA.

- Bonding with underlay membranes

Pre-treat wood fibreboards with TESCON PRIMER, stick the TESCON VANA all-round adhesive tape onto the wet primer and to the underlay membrane, and rub firmly in place.

**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:

1

Date:

0 | 7 | 1 | 2 | 2 | 3