

# TESCON® PRIMER RP

Solvent-free primer for interior and exterior use

## Technical data



| Material                |                                 |  |
|-------------------------|---------------------------------|--|
| Main component          | Acrylic copolymer, solvent-free |  |
| Property                | Regulation                      | Value  |
| Colour                  |                                 | White  |
| Application temperature |                                 | -10 °C to 45 °C ; 14 °F to 113 °F            |
| Temperature resistance  |                                 | Permanent -40 °C to 90 °C ; -40 °F to 194 °F |
| Coverage                |                                 | ~ 4.5 m <sup>2</sup> /l                      |
| Storage                 |                                 | Protect from frost, cool and dry             |

## Areas of application

For preparation and stabilisation of subsurfaces for subsequent application of pro clima adhesive tapes such as TESCON VANA, TESCON PROFECT and sealing tapes in the EXTOSEAL series. Suitable for wood, wood-fibre boards, masonry, roofs, walls and ground slabs.

### Coverage

| Delivery form    | Content | Application width | Coverage       |
|------------------|---------|-------------------|----------------|
| Tin              | 2.5 l   | 60 mm             | ~185 m; 200 yd |
|                  |         | 75 mm             | ~150 m; 164 yd |
|                  |         | 150 mm            | ~75 m; 82 yd   |
| Dispenser bottle | 1 l     | 60 mm             | ~75 m; 82 yd   |
|                  |         | 75 mm             | ~60 m; 65 yd   |
|                  |         | 150 mm            | ~30 m; 33 yd   |

The quantity used may vary depending on the substrate and application method.

## Supply form

| Art. no. | Contents | Coverage              | Weight  | Sales unit | Container | GTIN          |
|----------|----------|-----------------------|---------|------------|-----------|---------------|
| 11449    | 1 l      | ~ 4.5 m <sup>2</sup>  | 1.13 kg | 6          | 540       | 4026639114495 |
| 11430    | 2.5 l    | ~ 11.2 m <sup>2</sup> | 3 kg    | 4          | 160       | 4026639114303 |

## Advantages

- ✓ Secure bonds: penetrates deep and strengthens dusty subsurfaces or subsurfaces with insufficient stability
- ✓ Saves time: no drying time is necessary on absorbent subsurfaces
- ✓ More flexible work: use on dry and slightly moist subsurfaces
- ✓ Can be applied and spread with just one hand using the application bottle
- ✓ Can be used at any time of the year: can also be applied during frosty conditions
- ✓ Excellent values in hazardous substance testing, has been tested according to the ISO 16000 evaluation scheme, solvent-free

## Substrates

Before primer is applied, clean the subsurfaces. Frozen and soaked subsurfaces are not suitable for the application of primer. There must be no water-repellent substances (e.g. grease or silicone) on the subsurface.

All mineral surfaces (e.g. plaster or concrete) and (used) timber subsurfaces can be pre-treated. It is also possible to strengthen porous materials such as wood-fibre underlay panels.

Permeable absorbent subsurfaces (e.g. wood-fibre underlay panels) may be slightly moist. In this case, the adhesive tape to be used can be applied directly onto primer that is still wet. The product achieves its final level of strength only when it has dried. It may be advisable to use covers to protect the area that has been treated. Primer that has not yet fully dried must be protected against the effects of the weather. The amount of primer to be applied depends on the absorbency of the substrate; it is your responsibility to determine this.

If butyl rubber tapes (e.g. a product from the EXTOSEAL series) that hinder diffusion are applied onto relatively well-sealed, non-absorbent subsurfaces (e.g. concrete), the primer must first be allowed to fully dry before the adhesive tape is put in place.

Only ORCON CLASSIC or ORCON MULTIBOND can be used when applying primer for adhesive sealants. The primer and ORCON CLASSIC must be fully dried (1-2 days) before the membrane material is stuck in place (dry process).

## General conditions

Shake or stir the can well before use. One litre of primer can be used to treat an area of about 4.5 m<sup>2</sup> (48 ft<sup>2</sup>).





The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommended designs and processing or to make alterations due to technical developments and associated improvements in the quality of our products. We would be happy to inform you of the current technical state of the art at the time you use our products.

Further information about application and construction is given in the pro clima planning documentation and application recommendations. If you have any questions, please call the pro clima technical hotline Ireland and UK:

Phone: +353 46 9432104  
Fax: +353 46 9432435  
info@ecologicalbuildingsystems.com

#### For Stockists contact

##### Ireland

Phone: +353 (0)46 9432104  
Fax: +353 (0)46 9432435

##### UK

Phone: +44 (0)1228 711 511  
Fax: +44 (0)1228 712 280

#### Ecological Building Systems

info@ecologicalbuildingsystems.com  
www.ecologicalbuildingsystems.com

#### MOLL bauökologische Produkte GmbH

Rheintalstraße 35 - 43  
68723 Schwetzingen  
Germany  
www.proclima.com

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**Call us**

**Great Britain** +44 (0)1228 711511

**Ireland** +353 46 9432104



**Email us**

[info@ecologicalbuildingsystems.com](mailto:info@ecologicalbuildingsystems.com)



**Find us**

**Great Britain** Ecological Building Systems UK Ltd.,  
Cardewlees, Carlisle, Cumbria, CA5 6LF,  
United Kingdom

**Ireland** Ecological Building Systems Ltd.,  
Main Street, Athboy. Co. Meath, C15 Y678,  
Republic of Ireland