



### 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		Approx. 4.5 m <sup>2</sup> /l
Storage		Protect from frost, cool and dry

### Areas of application

For preparation and stabilisation of substraces for subsequent application of pro clima adhesive tapes such as TESCO VANA, TESCO PROTECT and sealing tapes in the EXTOSSEAL 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 forms

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 substraces or substraces with insufficient stability
- ✓ Saves time: no drying time is necessary on absorbent substraces
- ✓ More flexible work: use on dry and slightly moist substraces
- ✓ 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 substraces. Frozen and soaked substraces are not suitable for the application of primer. There must be no water-repellent substances (e.g. grease or silicone) on the substrate.

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

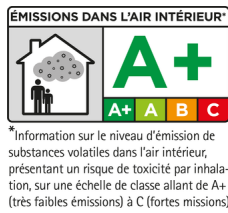
Permeable absorbent substraces (e.g. wood-fibre underlay panels) may be slightly moist. In this case, the adhesive tape to be used can be applied directly onto primer that is still wet. The product achieves its final level of strength only when it has dried. It may be advisable to use covers to protect 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 EXTOSSEAL series) that hinder diffusion are applied onto relatively well-sealed, non-absorbent substraces (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>).



Tested for hazardous substances according to



The applications and conditions described here are based on current research findings and practical experience. We reserve the right to change the recommended application designs and installation methods and to develop and thus change the properties and quality of individual products. We would be glad to inform you about the current state of engineering knowledge at the time that your installation is carried out.

The planning documentation that is available from pro clima provides further information about installation methods and design details. If you have questions, please contact pro clima Technical Support in Ireland and the UK:

Phone: +353 46 9432104  
info@ecologicalbuildingsystems.com

To find your local stockist, please contact:

### Ireland

Phone: +353 46 9432104

### UK

Phone: +44 1228 711 511

### 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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**As product suppliers in the UK and Ireland, we're happy to assist you with your projects and have expert technical and sales advice on hand.**



**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