# TESCON PRIMER RP



# Technical data

Substance					
Material	acrylic copolymer, solvent-free				
Attribute	Regulation	Value			
Colour		white			
Application temperature	e	-10 °C to +45 °C ; 14 °F to 113 °F			
Temperature resistance		permanent -40 °C to 90 °C ; -40 °F to 194 °F			
Storage		protect from frost, cool and dry			

# Area of application

Adhesive primer for wood, fibreboard, masonry, roof, wall and floor boards for priming the substrate for subsequent bonding with pro clima TESCON No.1, TESCON VANA or TESCON PROFIL adhesive tape.

### Consumption figures

Delivery form	Content	Adhesive tape width	Coverage
Tin	0.75 l	60 mm	$\sim 60 \text{ m}$
		75 mm	$\sim 45 \text{ m}$
		150 mm	~ 22 m
Tin	2.5	60 mm	~ 185 m
		75 mm	~ 150 m
		150 mm	$\sim$ 75 m
Dispenser bottle	1	60 mm	$\sim$ 75 m
		75 mm	$\sim$ 60 m
		150 mm	$\sim 30 \text{ m}$

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

# Forms of delivery

Art. no.	GTIN	Contents	Weight	PU	Container
11427	4026639114273	0.75	1 kg	6	504
11430	4026639114303	2.5	3 kg	4	160
11449	4026639114495	11	1.13 kg	6	432

# **Advantages**

- No drying required adhesive can be applied straight to the damp primer on absorbent substrates
- Deep penetration of the primer, excellent hardening
- Application even on damp substrate
- Can also be used in the event of frost
- Can be used with any pro clima adhesive tape
- Solvent free

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:

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# **Substrates**

Before primer is applied, subsurfaces should be brushed off, wiped clean with a cloth or cleaned using compressed air.

The primer cannot be used on frozen or saturated substrates. The substrate material must be free of water-repellent substances (e.g. grease or silicone).

The primer can be used to treat all mineral substrates such as plaster or concrete (old) wood substrates. It can also be used to harden porous materials such as wood fibre sub-roof panels, for example.

Permeable, absorbent substrates (e.g. wood fibre sub-roof panels) may be slightly damp. The adhesive tape being used can be stuck straight on to the damp primer. 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.

If butyl rubber tapes (e.g. BUDAX TOP, EXOSEALs) that hinder diffusion are stuck 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 LINE can be used when applying primer for joint adhesives. 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>.

For particularly quick and easy application insert the 1-litre dispenser bottle in to the new TENAPP application tool. Advantages: Application and distribution in just one step, using just one hand and no contamination of the primer in the container.



"Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très failles émissions) à C (fortes missions)

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