



Technical data

Substance		
Backing	double-layer special membrane made of PP fleece and TEEE functional film	
Adhesive	special acrylate adhesive	
Attribute	Regulation	Value
Colour		dark grey
sd-value	EN ISO 12572	0.05 m
g-value		0.25 MN·s/g
Vapour permeance	ASTM E 96	65.6 US perms
Exposure time		3 months
Water column	EN 20811	> 2 500 mm ; > 8' 2"
Resistance to driving rain	ift, MO-01/1:2007-01, Abs. 5	up to 600 Pa, surrounding
Bonding requirement, non-aged/aged	DIN 4108-11	passed
Can be plastered over		yes
Application temperature		above -10 °C ; 14 °F
Temperature resistance		permanent -40 °C to 90 °C ; -40 °F to 194 °F
Storage		cool and dry

Area of application

For exterior wind-proof sealing of thermally insulated joints when installing windows and doors.

Advantages

- ✓ Vapour permeable sealing of outdoor window and door joints
- ✓ Active moisture transport by means of the monolithic TEEE functional membrane
- ✓ Combines well with CONTEGA SL indoors
- ✓ Can be plastered over on the fleece side with three adhesive tapes it is very versatile in timber, masonry and concrete structures

Substrates

Before adhesion is carried out, subsurfaces should be brushed off, wiped clean with a cloth or cleaned using compressed air.

Adhesion to frozen surfaces is not possible. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded.

Subsurfaces must be sufficiently dry and stable.

Permanent adhesion is achieved on all pro clima exterior membranes and on other underlay/sarking and wall lining membranes (e.g. those made of PP and PET). Adhesion can be carried out on planed and painted wood, hard plastics, hard wood-based panels (chipboard, OSB and plywood panels). For bonding joints on masonry or concrete or on rough substrates, use ORCON F.

The best results in terms of structural stability are achieved on high-quality subsurfaces.

It is your responsibility to check the suitability of the subsurface; adhesion tests are recommended in certain cases.

Pretreatment with TESCON PRIMER is recommended in the case of subsurfaces with insufficient stability.

General conditions

The bonds should not be subjected to tensile strain.

Press firmly to secure the adhesive tapes in place. Ensure that there is sufficient resistance pressure.

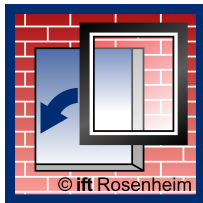
Seals that are windproof and resistant to driving rain can only be achieved if the sealing tape is installed free of folds and breaks.

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 the application and construction can be found in the pro clima planning documentation. For queries please call the pro clima technical hotline on +49 (0)6202 278245.

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• CONTEGA SL & ORCON F
• CONTEGA EXO & ORCON F
nach MO-01/1:2007-01, Abs. 5
26.02.2016

**Made in
Germany** developed and
produced by


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