

**Technical data**

Material		
Backing	Double-layer special membrane made of PP fleece and TEEE functional film	
Adhesive	Special acrylate adhesive	
Property	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	38 perms
Outdoor exposure		3 months
Resistance to driving rain	ift, MO-01/1:2007-01, Abs. 5	Up to 600 Pa, around window
Water column	EN ISO 811	> 2 500 mm ; > 8' 2"
Bond durability, non-aged/aged	DIN 4108-11	Passed
Can be plastered over		Yes
Installation temperature		Above -10 °C ; 14 °F
Temperature resistance		Permanent -40 °C to 90 °C ; -40 °F to 194 °F
Storage		Cool and dry

Areas of application

For exterior windtight joints that are resistant to driving rain between windows or doors and adjacent building components, with three adhesive strips.

Supply forms

Art. no.	GTIN	Length	Width	Weight	Sales unit	Container
11946	4026639119469	30 m	85 mm	0.85 kg	8	240
11947	4026639119476	30 m	120 mm	1 kg	8	240

Advantages

- ✓ Easy to work with: extra thin for easy folding in corner areas
- ✓ Independently confirmed suitability: tests in accordance with MO-01/1 passed at IFT in Rosenheim, Germany
- ✓ Reliable joints in combination with CONTEGA SL for interior use
- ✓ Fleece side can be plastered over: defined transition between window or wind sealing and plasterwork
- ✓ Flexible application: three adhesive strips for use with timber, masonry or concrete structures

Substrates

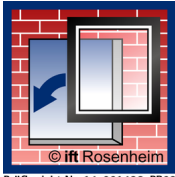
Clean subsurfaces before sticking. Adhesion to frozen surfaces is not possible. There must be no water-repellent substances (e.g. grease or silicone) on surfaces where adhesives are to be applied. The width of the adhesive tape that is to be plastered over should generally not exceed 60 mm (2 3/8") or 50% of the soffit area. Detailed recommendations can be obtained from the relevant plaster producer. Subsurfaces must be sufficiently dry and stable.

Permanent adhesion is achieved on all pro clima exterior membranes and on other underlay and breather (WRB) 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 sealing 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 may be necessary. Pre-treatment with TESCON PRIMER is recommended in the case of subsurfaces with insufficient stability.

General conditions

The bonds should not be subjected to tensile strain. Rub the adhesive tapes firmly to secure the adhesive bonds. 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. When plastering, please observe the recommendations of the plaster manufacturer for non-absorbent subsurfaces. A bonding course may be necessary.



Prüfbericht Nr. 14-001438-PR02
(PB-E03-020310-de-02)
• CONTEGA SL EL ORCON F
• CONTEGA EXO EL ORCON F
nach MO-01/1:2007-01, Abs. 5
26.02.2016

**Made in
Germany**

developed and
produced by



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 installation and design details is available in the pro clima planning documentation. If you have any questions, please contact [pro clima Technical Support](<https://proclima.com/service/technical-support>).

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