



### Technical data

Material		
Backing	PP backing fleece, PP copolymer special membrane	
Adhesive	Modified water-resistant SOLID adhesive	
Release film	Single/double-split silicone-coated PE sheet	
Property	Regulation	Value
Colour		Black
sd value	EN 1931	0.7 m
g value	EN 1931	3.5 MN·s/g
Vapour permeance	ASTM E 96	4.7 US 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	EN 17990	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

### Areas of application

For exterior windtight joints that are resistant to driving rain between membranes or wood-based panels and windows, doors and mineral surfaces. The adhesive zone on the fleece side allows for easier adhesion to windows and doors if applied before they are installed. The taped joint is immediately windproof and can be subjected to loading. The fleece can simply be plastered over in accordance with the installation instructions.

#### Splits on release film

##### Tape width Split (approx.)

80 mm (3 1/8") 20 | 60 mm (3/4" | 2 3/8")

100 mm (4") 20 | 40 | 40 mm (3/4" | 1 5/8" | 1 5/8")

### Supply form

Art. no.	Length	Width	Splits on release film	Weight	Sales unit	Container	GTIN
16135	30 m	80 mm	20   60 mm	1.1 kg	8	288	4026639161352
16136	30 m	100 mm	20   40   40 mm	1.3 kg	8	288	4026639161369

### Advantages

- ✓ Saves time: the joint is immediately resistant to driving rain and can be subjected to loading
- ✓ Easy to work with thanks to the additional adhesive zone on the fleece side
- ✓ Can be plastered over directly: defined transition between window and/or wind sealing and plasterwork
- ✓ Reliable joints: water-resistant SOLID adhesive has extremely strong adhesion on mineral substrates too
- ✓ Independently confirmed suitability: tests in accordance with MO-01/1 passed at IFT in Rosenheim, Germany

### Substrates

Clean substrates before sticking. Uneven mineral substrates may need to be levelled with a smooth plaster finish. 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.

Observe the recommendations for plastering over adhesive tapes that are specified by the producer of the plaster. In most cases, it is recommended that the width of adhesive tape that is to be plastered over should not exceed 60 mm (2 3/8") or 50% of the reveal area. Substrates must be sufficiently dry and stable; if necessary, substrates should be stabilised or renewed.

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). Tapes can be applied to planed or 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 reliability are achieved on high-quality substrates. Particular care is necessary when working with older or multi-layer substrates. It is your responsibility to check the suitability of the substrate; adhesion tests may be necessary in certain cases. Pre-treatment of the substrate with TESCON PRIMER will improve the adhesive bond.

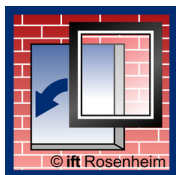
## General conditions

Taped joints must not be subjected to tensile forces.

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 substrates. A bonding course may be necessary.



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• CONTEGA SOLIDO SL-D  
• CONTEGA SOLIDO EXO-D  
nach MO-01/1:2007-01, Abs. 5  
15.03.2016



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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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