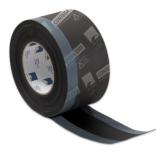
CONTEGA EXO



Technical data

	Substance		
Backing	double-layer special membrane made of PP fleece and TEEE functional film		
Adhesive	special acrylate adhesive		
Attribute	Regi	ulation	Value
Colour			dark grey
sd-value	EN I	SO 12572	0.05 m
g-value			0.25 MN·s/g
Vapor permeance	AST	VI E 96	65.6 US perms
Exposure time			3 months
Water column	EN 2	20811	> 2 500 mm
Resistance to driving rain		MO-01/1:2007-01, Abs. 5	up to 600 Pa, surrounding
Application temper	rature		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. In combination with CONTEGA SL also suitable for sealing joints in timber, masonry and concrete structures.

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
- Y Can be plastered over on the fleece side with three adhesive tapes it is very versatile in timber, masonry and concrete structures

Substrates

Before sticking, subsurfaces should be brushed off, wiped clean with a cloth or cleaned using compressed air. Bonding 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 have sufficient load-bearing capacity.

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 load-bearing capacity.

General conditions

The bonds should not be subjected to tensile strain.

Press firmly to secure the adhesive tape. Ensure there is sufficient back-pressure.

Driving rainproof and windtight seals can only be achieved if this connection tape is laid without folds or creases and are uninterrupted.

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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MOLL bauökologische Produkte GmbH Rheintalstraße 35 - 43 D-68723 Schwetzingen Fon: +49 (0) 62 02 - 27 82.0 eMail: info@proclima.de





Prüfbericht Nr. 14-001438-PR02 (PB-E03-020310-de-02) • CONTEGA SL & CRCON F • CONTEGA EXO & ORCON F nach M0-01/1:2007-01, Abs. 5 26.02.2016



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