# **ROFLEX 20 multi**

Multi-duct grommet for up to 9 conduits, for interior and exterior use



## Technical data

		Material		
Main component		EPDM		
Property	Regulation	Value		
Colour		Black		
Outdoor exposure		6 months		
Installation temperature		Above -10 °C ; 14 °F		
Temperature resistance		Permanent -40 °C to 150 °C ; -40 °F to 300 °F		

# Areas of application

For quick, permanently sealed feedthroughs of up to 9 conduits with a diameter of 15 to 30 mm through the airtightness layer or underlays. Every grommet is supplied as a complete set incl. template and punching tool. Tape with TESCON VANA or TESCON INVIS.

# Supply forms

Art. no.	GTIN	Length	Width	Contents	Weight
12936	4026639129369	200 mm	200 mm	2 pieces	0.3 kg

## Advantages

- Keeps building components dry: quick and simple sealing
- ✓ Reliable joints thanks to TESCON VANA or TESCON INVIS with water-resistant SOLID adhesive
- Practical handling: pipes can be pushed and pulled through the grommet the joint remains sealed
- Extremely flexible and elastic, no protruding sleeve
- Construction in adherence with standards: for airtight sealing in accordance with DIN 4108-7, SIA 180 and RE 2020
- Excellent values in hazardous substance testing, has been tested according to the ISO 16000 evaluation scheme

# 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. Subsurfaces must be sufficiently dry and stable.

Permanent adhesion is achieved on all pro clima interior and exterior membranes, other vapour check and airtight membranes (e.g. those made of PE, PA, PP and aluminium) as well as other roof and breather (WRB) membranes (e.g. those made of PP and PET).

Adhesive bonds are possible on planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB, plywood, MDF and wood-fibre underlay panels). Pre-treatment with TESCON PRIMER is required in the case of adhesion to wood-fibre underlay panels and smooth mineral subsurfaces. Concrete or plaster subsurfaces must not be sandy or crumbling.

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. Windproof, airtight or rainproof sealing can only be achieved on vapour checks, roofing underlays or breather (WRB) membranes that have been laid without folds or creases. Ventilate continuously and systematically to prevent build-up of excessive humidity; use a dryer if necessary.



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 faibles émissions) à C (fortes missions)







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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For over 20 years, Ecological Building Systems has been at the forefront of environmental and sustainable building products supplying a range of innovative airtightness solutions and natural insulations backed up with expert technical support.

As product suppliers in the UK and Ireland, we're happy to assist you with your projects and have expert technical and sales advice on hand.



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