



Sealing Grommets for Pipes Ø 100-120 mm

Sealing grommet made of strong and highly flexible EPDM. Ideally suited for rapid and permanent airtight feedthroughs for pipes and conduits through the weather resistive barrier or airtight sealing layer. With high UV stability it can be used outdoors with up to 180 days exposure time prior to being covered. For easy sealing of pipes of 100-120 mm in diameter.

- ✓ Secure bond, quick and secure sealing, indoors or out
- ✓ High-quality EPDM, extremely flexible and elastic
- ✓ Waterproof, suitable for penetrations in façades and roof linings
- ✓ Pipes and cables can be adjusted by pulling or pushing
- ✓ 180 days UV exposure



25 10 2023



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Technical Data

Pipe Size:	Ø 100-120 mm
Material:	EPDM
UV Exposure:	180 Days
Temperature resistance:	long term -40 °C to +150 °C (EPDM)
Installation temperature:	from -10 °C
UV stability and outdoor exposure:	Indoor/outdoor
Colour:	black
Storage:	cool and dry

IMPORTANT INFORMATION

- ROFLEX 100 sealing grommets for 1 pipe, Ø 100-120 mm.
- Permanent adhesion is achieved with TESCON EXTORA® tapes on all pro clima interior and exterior membranes, other weather resistive barriers and airtight membranes (e.g. those made of PE, PA, PP and aluminium) as well as other underlay/sarking and wall lining membranes (e.g. those made of PP and PET).
- Permanent adhesion is achieved on painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB and plywood panels, MDF board and softwood fibre sub-roof panels).
- Wood fibre sub-roof panels and smooth mineral subsurfaces require pre-treatment with TESCON® PRIMER RP before bonding. Concrete or plaster subsurfaces must not be sandy or crumbling.

PRODUCT DESCRIPTION

ROFLEX 100 is a pipe and conduit sealing grommet which forms a valuable part of your weather barrier or air barrier system. Made from EPDM with a factory bonded polypropylene flange with acrylate adhesive it has excellent workability and adhesion for secure and permanent airtight seals where pipes or conduits penetrate membranes, and smooth, non-mineral surfaces.

WEATHER EXPOSURE

This product is designed for use with external weather resistive barriers (WRB) systems and internal air barrier systems & will handle up to 180 days direct exposure to UV and still fulfil the intended use for air and water control. Cladding systems should be detailed to prevent direct sunlight onto the EPDM and TESCON EXTORA® in service.

APPLICATION NOTES

Before application, 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 have sufficient bonding capacity.

The best results in terms of bond 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. Pre-treatment with TESCON® PRIMER RP is recommended in the case of subsurfaces with insufficient bonding capacity.

This product should be applied using the pro clima PRESSFIX tool to activate the pressure sensitive adhesive and guarantee a long-term durable seal.

Delivery Form

PRODUCT	ID CODE	LENGTH	WIDTH	QTY
ROFLEX 100	13610	200 mm	200 mm	2
ROFLEX 100	1AR02184	200 mm	200 mm	10
ROFLEX 100	13613	200 mm	200 mm	20



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