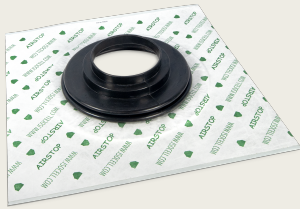


Technical data sheet



AIRSTOP FRGD Flexible Pipe Sleeve

To enable vapour retarders and other materials to fulfil their purpose as airtight layer in a construction these must have air-tight joints at openings for conduits. Warm air finds its way inside a building component through even the smallest of holes in the vapour retarder, where it then condenses. An airtight sealing with AIRSTOP Foldable Conduit Sleeves, guarantee that the construction is windtight and air-tight.

Advantages

- extremely flexible
- resistant to ageing
- rubber heat-resistant up to 160° (short-term)

Field of application

- openings for conduits
- openings in Roof sloping

Available dimensions

Article number	Type	Width	Length	for cable entry	for cable entry	Carton content
3FRGD100	FRGD	350 mm	350 mm	100 mm	125 mm	4 pieces
3FRGD150	FRGD	350 mm	350 mm	150 mm	165 mm	4 pieces

Technical data

Material composition	EPDM rubber and adhesive pad with pure acrylate adhesive	Temperature resistance	-40-100 °C
Working temperature	-5-40 °C	Colour	Black, sealing plaster white with green AIRSTOP imprint
Age resistance of adhesive	30 years	Storage	cool and dry

AIRSTOP FRGD Flexible Pipe Sleeve

Info

Pull the rubber sleeve over the conduit and attach to the air-tight layer (vapour barrier, OSB,...) by the integrated sealing plaster. The diameter of the sleeve selected must have the appropriate dimension for the conduit entry point! Talcum powder or a lubricant can be used if necessary to ease the feeding of the cable/pipe through the sleeve. The materials used must be free from dust and grease and substrates must be dry and supporting. The greater the pressure applied, the better the performance of the adhesive tape. On highly porous and very absorbent substrates such as concrete, plaster, untreated steel or raw wood, we recommend pre-treatment of the substrate with our ISOCELL Primers.

