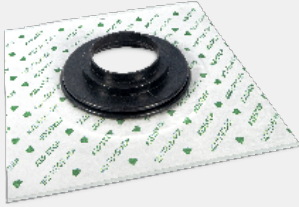


Technical data sheet



## 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 airtight 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 airtight.

### 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

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

