



Technical data sheet



AIRSTOP D1 Cable Sleeve

To enable vapour retarders and other materials to fulfil their purpose as airtight layer in a construction these must also have air-tight joints at cable entry points. Warm air finds its way inside a building component through even the smallest of holes in the vapour retarder, where it then condenses. AIRSTOP Cable Sleeves, sealed airtight with age-resistant sealing plasters, guarantee that the construction is wind-tight and air-tight.

Advantages

- extremely flexible
- resistant to ageing
- integrated sealing plaster for air-tight adhesion
- rubber heat-resistant up to 160°C (short-term)

Field of application

- cable entry points

Available dimensions

Article number	Type	Width	Length	for cable entry	for cable entry	Carton content
3AIRD1K	D1	150 mm	150 mm	4 mm	6 mm	30 pieces
3AIRD1	D1	150 mm	150 mm	8 mm	12 mm	30 pieces

Technical data

Material composition	EPDM rubber, sealing plaster with age-resistant 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 D1 Cable 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.

