

AIRSTOP Cable Sleeve D1 / DD3

To enable vapour retarders and other materials to fulfil their purpose as airtight layer in a construction these must also have air-tight joins 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.

FIELD OF APPLICATION

- cable entry points

ADVANTAGES

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

AVAILABLE IN THE FOLLOWING DIMENSIONS

Item	D1	DD3
For cable entry	4 - 6 mm 8 - 12 mm	4 - 6 mm 8 - 12 mm
Outer dimension	150 mm	150 mm
Carton contents / pieces	30	30

PRODUCT DATA

Composition	EPDM rubber, sealing plaster with age-resistant pure acrylate adhesive
Temperature resistance of adhesive	- 40 °C - + 100 °C
Working temperature	- 5 °C - + 40 °C
Age resistance of adhesive	30 years
Storage	cool and dry
Colour	black, sealing plaster white with green imprint

PROCESSING GUIDELINES

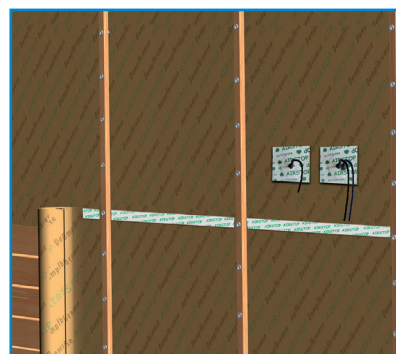
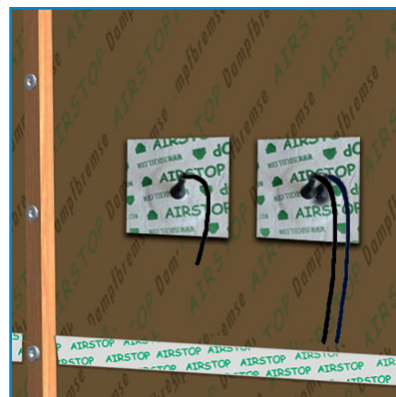
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Pull the rubber sleeve over the cable and attach to the air-tight layer (vapour barrier, OSB,...) by the integrated sealing plaster. The diameter of the sleeve selected must have the appropriate dimension for the cable entry point!

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 sealing plaster!

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.



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