

## PRODUCT DATA SHEET

# AIRSTOP GD2 Conduit 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. AIRSTOP Conduit Sleeves, bonded air-tight with age-resistant sealing plasters, guarantee that the construction is wind-tight and air-tight

## FIELD OF APPLICATION

- openings for conduits

## 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

Type	GD2	GD2	GD2
Width	150 mm	150 mm	228 mm
Length	150 mm	150 mm	228 mm
for cable entry	15 - 20 mm	25 - 35 mm	42 - 55 mm
Carton content	30 pieces	30 pieces	8 pieces

## PRODUCT DATA

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

## AIRSTOP GD2 Conduit Sleeve

### INFO

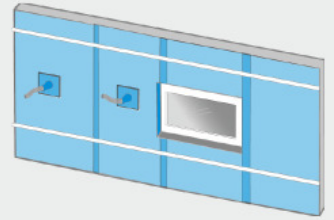
Pull the rubber sleeve over the conduit and attach to the air-tight layer (vapour barrier, OSB, ...) by the integrated sealing plaster. The diameter of the sleeve selected must have the appropriate dimension for the conduit entry point!

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.



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## PRODUCT DATA SHEET

# OMEGA Aluminium-Butyl GD2 Conduit Sleeve

A fast and permanent sealant for penetrations in bitumen vapour retarders, roofing membrane, soft fibreboard, OSB, under-roof sheathing, concrete floors etc. The high-stretch EPDM sleeve has a butyl adhesive collar, provides extremely strong adhesion and is tearresistant. At the same time it gives the required strain relief. The alu coating makes the sleeve waterrepellent and UV-resistant.

## FIELD OF APPLICATION

- openings for conduits

## ADVANTAGES

- extremely flexible, for roofs with greater slope
- resistant to UV
- rubber heat-resistant up to 160 °C (short-term)
- integrated butyl- sealing plaster for air- and windproof bonding

## AVAILABLE IN THE FOLLOWING DIMENSIONS

Type	GD2	GD2	GD2
Width	150 mm	150 mm	150 mm
Length	150 mm	150 mm	150 mm
for cable entry	15 - 20 mm	25 - 35 mm	42 - 55 mm
Carton content	30 pieces	30 pieces	4 pieces

## PRODUCT DATA

Material composition	EPDM rubber with pure butyl adhesive collar, alu coated
Colour	Black, adhesive collar alu
Temperature resistance - Standard	-40 °C - 100 °C
Working temperature	5 °C - 40 °C
Storage	Cool and dry

## OMEGA Aluminium-Butyl GD2 Conduit Sleeve

### INFO

Pull the rubber sleeve over the pipe and stick to the substrate with the integrated sealing plaster. The diameter of the selected pipe sleeve must have the appropriate dimension for the pipe feed-through!

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.



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## PRODUCT DATA SHEET

# AIRSTOP DD3 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.

## 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

Type	DD3	DD3
Width	150 mm	150 mm
Length	150 mm	150 mm
for cable entry	4 - 6 mm	8 - 12 mm
Carton content	30 pieces	30 pieces

## PRODUCT DATA

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

## AIRSTOP DD3 Cable Sleeve

### INFO

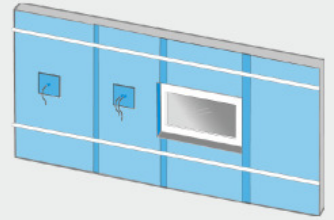
Pull the rubber sleeve over the conduit and attach to the air-tight layer (vapour barrier, OSB, ...) by the integrated sealing plaster. The diameter of the sleeve selected must have the appropriate dimension for the conduit entry point!

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.



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## PRODUCT 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.

## 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

Type	D1	D1
Width	150 mm	150 mm
Length	150 mm	150 mm
for cable entry	4 - 6 mm	8 - 12 mm
Carton content	30 pieces	30 pieces

## PRODUCT DATA

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



## AIRSTOP D1 Cable Sleeve

### INFO

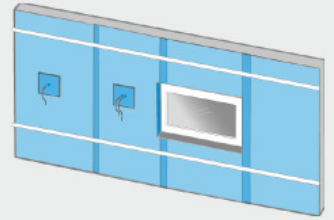
Pull the rubber sleeve over the conduit and attach to the air-tight layer (vapour barrier, OSB, ...) by the integrated sealing plaster. The diameter of the sleeve selected must have the appropriate dimension for the conduit entry point!

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.



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## PRODUCT DATA SHEET

# AIRSTOP RGD 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. AIRSTOP Conduit Sleeves, bonded airtight with age-resistant sealing plasters, guarantee that the construction is wind-tight and air-tight.

## FIELD OF APPLICATION

- openings for conduits

## 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

Type	RGD	RGD	RGD	RGD
Width	228 mm	228 mm	320 mm	420 mm
Length	228 mm	228 mm	320 mm	420 mm
for cable entry	50 - 70 mm	75 - 90 mm	100 - 110 mm	200 - 220 mm
Carton content	4 pieces	4 pieces	4 pieces	4 pieces

## PRODUCT DATA

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

## AIRSTOP RGD Pipe Sleeve

### INFO

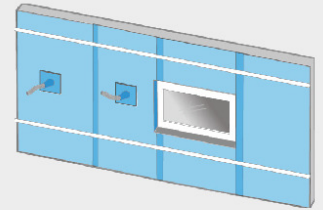
Pull the rubber sleeve over the conduit and attach to the air-tight layer (vapour barrier, OSB,...) by the integrated sealing plaster. The diameter of the sleeve selected must have the appropriate dimension for the conduit entry point!

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.



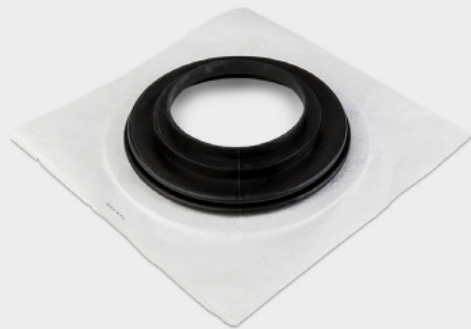
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#### PRODUCT DATA SHEET

## 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 air-tight.

### FIELD OF APPLICATION

- openings for conduits
- openings in Roof sloping

### ADVANTAGES

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

### AVAILABLE IN THE FOLLOWING DIMENSIONS

Type	FRGD	FRGD
Width	350 mm	350 mm
Length	350 mm	350 mm
for cable entry	100 - 125 mm	150 - 165 mm
Carton content	4 pieces	4 pieces

### PRODUCT DATA

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

## AIRSTOP FRGD Flexible Pipe Sleeve

### INFO

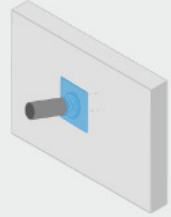
Pull the rubber sleeve over the conduit and attach to the air-tight layer (vapour barrier, OSB, ...) by the integrated sealing plaster. The diameter of the sleeve selected must have the appropriate dimension for the conduit entry point!

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.



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