



Technical data sheet

OMEGA Alu-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 tear resistant. At the same time it gives the required strain relief. The aluminium coating makes the sleeve water repellent and UV-resistant.

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

FIELD OF APPLICATION

- openings for conduits

AVAILABLE DIMENSIONS

Article number	Type	Width	Length	for cable entry	for cable entry	Carton content
3AIRGD2A	GD2	150 mm	150 mm	15 mm	20 mm	30 pieces
3AIRGD2TYP2A	GD2	150 mm	150 mm	25 mm	35 mm	30 pieces
3AIRGD2TYP3A	GD2	150 mm	150 mm	40 mm	55 mm	4 pieces

TECHNICAL DATA

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

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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! Talcum or lubricant can be used if necessary to make it easier to feed the cables/pipes 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.

