Airtight Sealing Collars Alu butyl





Technical Data Sheet

Application fields:	Self-adhesive collar for sealing openings through the airtight level, e.g. for concrete, limestone, fine wood fibre boards, OSB boards.
Adhesive sleeve	
Material:	Aluminium plastic composite film / butyl rubber
Colour:	brown / black
Thickness:	approx. 0.1 mm composite film / approx. 1 mm butyl adhesive
Butyl thickness:	approx. 1.5 g / cm³ (DIN EN ISO 10563)
Temperature resistance:	-40°C to +100°C
UV resistance:	very good
Flexible sealing grommet	
Material:	EPDM
Colour:	black
Hardness:	60 ± 5 Shore A (DIN ISO 48)
Density:	1.15 g / cm³ (DIN ISO 1183-1)
Tensile strength:	11.6 MPa (DIN ISO 37)
Temperature resistance:	-30 °C to +100 °C
UV resistance:	very good
Storage:	cool and dry
Processing temperature:	+5 °C to +30 °C
Bitumen compatibility:	yes
Halogen-free:	yes
Processing notes:	The area must be dry, stable and free of dust and release agent. Porous subst-
	rates such as concrete, plaster etc. must be treated with BUBI LF adhesive
	primer in advance. Folds and kinks must be prevented.

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