Airtight Sealing Collars





Technical Data Sheet

Application fields: Self-adhesive collar with surface that can be plastered for sealing openings

through the airtight level, e.g. for concrete, limestone, fine wood fibre boards,

OSB boards.

Adhesive sleeve

Material: synthetic random nonwoven / butyl rubber

Colour: grey

Thickness: approx. 0.1 mm nonwoven / 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:EPDMColour:black

Hardness: 60 ± 5 Shore A (DIN ISO 48) **Density:** 1.15 g / cm^3 (DIN ISO 1183-1)

Tensile strength: 11.6 MPa (DIN ISO 37)
Temperature resistance: $-30 \,^{\circ}\text{C}$ to $+100 \,^{\circ}\text{C}$

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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