

## Airtight Sealing Collars Fleece butyl



### 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 / cm<sup>3</sup> (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 / cm<sup>3</sup> (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 substrates such as concrete, plaster etc. must be treated with BUBI LF adhesive primer in advance. Folds and kinks must be prevented.