

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 / 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 substrates such as concrete, plaster etc. must be treated with BUBI LF adhesive primer in advance. Folds and kinks must be prevented.