



Technical Data Sheet

Application fields:

Self-adhesive collar for sealing heat-resistant openings through the airtight level, e.g. for concrete, limestone, fine wood fibre boards, OSB boards.
Heat-resistant up to 250°C.

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:

heat-stabilised silicone

Colour:

red

Hardness:

60 ± 5 Shore A (DIN 53505)

Density:

1.17 g / cm³ (DIN EN ISO 1183-1A)

Tear strength:

≥ 8 MPa (DIN 53504-S2)

Temperature resistance:

-50 °C to +200 °C (short-term 250 °C)

UV resistance:

very good

Storage:

cool and dry

Processing temperature:

+5 °C to +40 °C

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 in advance with BUBI LF Adhesion Primer or Eisedicht Spray Primer. Folds and kinks must be prevented.