



Gasket tapes type GAS

Gasket tape

Brand

- SUFIX

Application

- To ensure an airtight sealing between ducts and other HVAC components.

Specifications

- Cross linked polyethylene foam with completely closed cells and one adhesive side
- Carrier: Polyethylene foam
- Density: 33 kg/m³
- Colour: Anthracite
- Tensile strength:
 - Longitudinal: max. 400 kPa
 - Transversal: max. 265 kPa
- Temperature resistance: -80° + 100°C
- Elongation:
 - Longitudinal: 130%
 - Transversal: 125%
- Compression strength:
 - Compression 10%: 19 kPa
 - Compression 25%: 40 kPa
 - Compression 50%: 100 kPa
- Thermal conductivity:
 - At 10°C: 0,034 W/mk
 - At 40°C: 0,039 W/mk
- Water absorption: At 7 days < 1 vol %
- Water vapour transmission: 1,1 g/m²/24h

Text for tender

- The connection between the ducts shall be sealed airtight by means of an impermeable closed cell polyethylene foam gasket tape, putrefaction and UV resistant. Density 33 kg/m³ with shore hardness of 21/44 and temperature resistant from -80 to +100°C.
- ATC
- Type **GAS**