



## 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/m<sup>3</sup>
- 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/m<sup>2</sup>/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/m<sup>3</sup> with shore hardness of 21/44 and temperature resistant from -80 to +100°C.
- ATC
- Type **GAS**