# **DEC INTERNATIONAL** TECHNICAL SPECIFICATIONS







GT TAPE is particularly appropriate to circumstances where a long life in combination with a high air humidity resistance and chemical inertness is required. The tape is hardly subject to decay. The tape has also a thermic insulating character.

GT TAPE is often used as a sealing material in ventilation systems and machine building.

GT tape uses: British standard specifications for sheet metal ductwork DW/142 and DW/144 to be followed!

## **CONSTRUCTION:**

GT TAPE (Gasket) has been manufactured out of polyethylene foam. The elongation is about 40% (DIN 53577).

The tape is maintenance-free and chemically neutral and highly resistant to aging.

#### **SPECIFICATIONS**

GT TAPE is standard available in 4 different thicknesses: 3, 4, 5, and 6mm.

The width varies between 9 and 50mm. The standard length, per roll is 10m or 20m.

Packed per 10 pieces.

The width has been linked up to the thickness as below:

Article code: GT{thickness}/{width}NB{ L} (NB=No Backing)

> GT4/25NB20 - 10 x 20MTR GASGET TAPE 4X25MM NO BACKING e.g.

Thickness (mm)	Width (mm)	Length (mtr)
3	15, 50	20
4	9, 12, 15, 25 and 50	20
5	9, 15 and 20	10
6	12, 14 and 19	10

Operating temperature: -30 °C to 80 °C Processing temperature: +5 °C to 40 °C

Standard Colour: Grey

**CLASSIFICATIONS** 

DE (DIN 4102): ВЗ

## **STORAGE**

GT TAPE has a lifespan of one year if stored between 10 C° and 30 °C and the packaging is kept dry and sealed.

# **ADHESTON**

The adhesion is 1,0kg/2.5cm if the surface is fat-free and dust-free.

Surfaces must be clean and free of moisture and foreign contamination; a remote trace of moisture will seriously affect adhesion.

