DEC INTERNATIONAL TECHNICAL SPECIFICATIONS





PVC TAPE FIXING & SEALING

PVC TAPE is appropriate to many mechanical ventilation systems because of its combination of great adhesive power and great elasticity.

CONSTRUCTION:

The tape has been built up out of a layer of pure plasticized PVC, the inside is provided with a sealing coat of synthetic rubber based

Free from lead compounds.

SPECIFICATIONS

PVC050/L Article code:

Standard length: 10, 20 and 33 mtr Standard thickness: 190 microns Standard width: 050 mm -18 °C to 90 °C Operating temperature:

Processing temperature: -5 °C to 40 °C

(We advise you to keep the tape at room temperature before applying at temperatures below 0°C.)

up to +1000 Pa Operating pressure:

Standard Colour: Grey (Other colours are available on request)

STORAGE

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

ADHESION

The adhesion is 0.4 kg / 2.5 cm if the surface is fat-free and dust-free. The ultimate tensile strength with an elongation of 240% is 10.5 kg / 2.5 cm.

Tensile strength at break: 193 N / 10 mm² Adhesion to 2B steel: 1.85 N / 10 mm Adhesion to backing: 1.75 N / 10 mm

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

