

Tectape





Description

Self Adhesive Polyethylene Tectape

PE Gasket tape is made from closed cell Polyethylene foam coated on one face with a high tack adhesive and filmic liner one side. Because of it's closed cell structure, the gasket tape forms an excellent air seal under moderate compression.

The rolls are easy to use and are reverse wound in order to prevent unravelling and wastage on site.

Can be used as a perimiter strip in building applications and also for many general purpose applications.

Dimensions

| Size | Length | Thickness |
|---------|--------|-----------|
| TT 12mm | 25m | 3mm |
| TT 15mm | 15m | 6mm |
| TT 20mm | 15m | 6mm |
| TT 25mm | 15m | 6mm |

Technical Data

| Property | Average Values |
|---------------------------|------------------------|
| Density | 29 +-5 kg/m³ |
| Tensile strength | |
| Lengthwise | Not less that 0.30 mpa |
| Crosswise | Not less than 0.20mpa |
| Tensile elongation | |
| Lengthwise | not less than 125% |
| Crosswise | Not less than 100% |
| Compressive strength | |
| Deflection 10 % | 0.013 mpa |
| Deflection 25 % | 0.032 mpa |
| Deflection 50 % | 0.092mpa |
| Thermal conductivity | |
| | 0.031-0.032 W/m.K |
| Working temperature range | -60 °c / +100 °c |
| Water absorption (96 h) | <1 vol % |

