

ADHESIVE KAPTON[®] TAPE

DESCRIPTION

This tape is used for particularly demanding applications where high temperature and high dielectrics are required, together with excellent chemical resistance.

APPLICATIONS

- Electrical insulation
- High temperature masking

PROPERTIES

- Operating Temperature: - 80°C to +180°C
(short term 370°C)
- Thermal Class : H
- Dielectric Strength : 303 kV/mm for 25 micron*
- Tensile Strength : 135 N/25mm
- Peel adhesion : 6.5 N/25mm

CHARACTERISTICS

- High temperature resistance
- High mechanical resistance
- Highly conformable

AVAILABILITY

Standard thickness is 70 micron, although it is available in other thicknesses on request and generally available in any width. Colour is always natural.

*This changes according to thickness

