

REF 18

POLYESTER SILICONE TAPE 25MICRONS



BENEFITS:

- Great capacity for resistance at high temperatures.
The tape is capable of cycles from 1 h to 220°C.
- Product with good properties such as insulation.
- Does not leave traces of adhesive mass on the surfaces to which it is applied.
- Translucent media that provides easy product identification and positioning.
- Excellent adhesion level, especially on silicone surfaces.
- PET film offers excellent thermal and chemical resistance while maintaining flexibility

PROPERTIES	VALUES	METHOD
Thickness backing	25µ m	ASTMD-3652
Total Thickness	60µm	ASTMD-3652
Peel 180°	≥3,2N/cm	ASTMD-3330
Rolling Tack Ball	≤ 60mm	ASTMD-3121
Shear force	≥ 48h	ASTMD-3654
Temperature	220°C	INTERNAL
Voltage resistance	≥ 4kV	INTERNAL

➤ The values given are typical values under conditions of temperature, adhesive surface and loads determined by standard. The user will need to determine if the tape is suitable for their specific application by testing that product.



APPLICATIONS:

- Packaging or protection of surfaces when resistance to high temperatures is required, ensuring that no adhesive remains.
- Use of glazing.
- Use as insulation when resistance to high temperatures is required, for example in motors, transformer coils.
- Use on masking parts for high temperature powder paint.
- Securing parts in vacuum bags during compound joint operations.
- Masking of metallic surfaces in caustic acid chemical milling baths.

DISTRIBUCIONES JULMARSA S.L.

info@julmarsa.com; www.julmarsa.com

Tf: +34 91 7254255