

UT6570 High Temp Polyester Cleanroom Tape

DESCRIPTION

UltraTape 6570 / 0570 is a single coated polyester high temperature silicone masking tape which bonds to the most difficult surfaces in high temperature environments.

- Great multipurpose clear cleanroom dispenser tape
- High temperature masking
- Chemical resistant
- Autoclavable

PROPERTIES

Backing	Polyester
Adhesive	Silicone
Release Liner	N/A
Backing Thickness	1.0 mil (0.025 mm)
Adhesive Thickness	1.5 mils (0.038 mm)
Total Tape Thickness	2.5 mils (0.063 mm)
Adhesion to Stainless	35 oz/in (10 N/25mm)
Operating Temperature	-70°F to 510°F (-56°C to 265°C)
Length	72 yards
Colors	Clear (CL), Red (RE)

To achieve ultimate adhesion, the bonding surface should be clean, dry, and free of dirt and oils. The strength of the adhesive bond is dependent on the amount of surface area directly in contact with the adhesive. Firm pressure is recommended to achieve good adhesive to surface contact.

UltraTape recommends that each user conduct their own test to determine the product's suitability for the intended application and shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (21°C) with 50% relative humidity.