

Texas Technologies, Inc.

Proudly partnering with UltraTape

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PRODUCT DATASHEET

UT2156 Polyimide Cleanroom Tape with Silicone Adhesive

DESCRIPTION

UltraTape 2156/ 0156 is a high temperature polyimide cleanroom tape with silicone pressure sensitive adhesive. Ideal for applications that may require high temperature, chemical and abrasion resistance with the benefit of transparency.

- Silicone adhesive is not effected by chemicals or high temperature
- Removes without leaving adhesive residue

PROPERTIES

- Removes cleanly from many surfaces
- Cleanroom certified

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.

Backing	Polyimide
Adhesive	Silicone
Release Liner	N/A
Backing Thickness	1.0 mil (0.025 mm)
Adhesive Thickness	1.2 mils (0.030 mm)
Total Tape Thickness	2.2 mils (0.057 mm)
Adhesion to Stainless	22 oz/in (6.0 N/25mm)
Operating Temperature	Up to 500°F (260°C)
Length	36, 72 or 144 yards
Colors	Bronze (BZ)