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UT1310 Surface Protection Low Adhesion Cleanroom Tape

Product Datasheet

Description

UltraTape 1310 is designed to provide maximum protection to surfaces such as stainless steal, glass, aluminum coated metal and plastics while allowing for easy clean removal. That is designed for cleanroom use.

- Protect surfaces during processing, storage, or shipping
- Low adhesion, easy clean removal with out residue
- Cleanroom certified
- Available in almost any width

Properties

Backing	PVC
Adhesive	Acrylic
Release Liner	N/A
Total Thickness	3.0 mil (0.076mm)
Elongation	200%
Adhesion to Stainless Steel	5.0 oz/in (110cN/20 mm)
Operating Temperature	60°F to 86°F (15°C to 30°C)
Tensile Strength MD	280%
Length	55 yards
Colors	Transparent Blue (TB)

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 (21C°) with 50% relative humidity.

