UT1510 Permanent Double Sided Cleanroom Tape

PRODUCT

UltraTape's 1510 is a high strength permanent adhesive double sided tape designed for cleanroom use. It features a thin clear polyester carrier for maximum strength and minimum added thickness as well as red polypropylene release liner for easy application.

- Double sided adhesive
- · Cleanroom certified
- · Permanent adhesive
- · Liner for easy manual application

PROPERTIES

Backing Polyester

Adhesive Acrylic

Release Liner Polyproplene

Total Thickness 8 mils (0.203mm)

Elongation 100%

Adhesion to Stainless Steel 90 oz/in (2.55 kg/25mm)

Temperature Short Term -40°F to 392° F (-40°C to 200°C)

Temperature Long Term -40°F to 176° F (-40°C to 80°C)

Tensile Strength 14 lbs/in

Colors Clear (CL)/36 Yards

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.

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