

UltraTape



Reinraum-Klebeband Polyolefin High Purity #1164-05

pure¹¹-Nr.: 1130074, Marke: UltraTape

Eigenschaften

- Marke: UltraTape
- Material: Polyolefin
- Breite in cm: 1,27 cm
- Länge in m: 54,86
- Klebestärke: mittel
- Klebstoff: Acryl
- Reinheitsgrad: Ultra Clean

Empfohlene

Reinraumklassen

ISO 4|5|6|7|8|9

GMP C|D

Material

- Polyolefin

Verpackung

- 12STK

Produktvarianten

pure¹¹-Nr.: 1130074WH0_5I, Reinraum-Klebeband Polyolefin High Purity #1164-05

Farbe: Weiß; Breite: 0,5" / VE: 12STK

UT1164 Polyolefin Medium Adhesion Cleanroom Tape

DESCRIPTION

UltraTape 1164/ 0164 is a single coated tape consisting of a polypropylene film coated with a specially formulated acrylic adhesive system.

- Ultra low outgassing
- No residue
- Low sulfur, low halogen and low heavy metal
- Cleanroom certified

PROPERTIES

Backing	Polyolefin Polypropylene
Adhesive	Acrylic
Elongation	100%
Backing Thickness	3.5 mils / .0889mm
Adhesive Thickness	1.1 mil / .028mm
Adhesion to Stainless	35 oz/in (9.73 N/25.4mm)
Operating Temperature	-40°F to 190°F (-40°C to 87°C)
Tensile Strength	30 lbs./in (130 N/25.4mm)
Length	60 yards
Colors	White (WH)

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.