



Technical Data Sheet

D5320 Double-Sided Tissue Paper

Description

D5320 has a tissue paper, double-coated with an aggressive permanent adhesive.

Features

This tape can be hand-torn, making application quick and easy. Tissue paper backing cuts easily without damaging substrates. This product forms a permanent bond to smooth and textured surfaces that withstands a range of temperatures and has long-aging characteristics. It is also resistant to plasticizers.

Physical Characteristics	Standard Values
Carrier	Paper-Tissue
Adhesive Type	Acrylic
Adhesive Thickness (each side)	NA
180° Peel Adhesion to Stainless Steel	44 oz/in – 12 N/25mm
Tape Color	Clear
Liner	Gold Silicone Release Paper
Total Tape Thickness	4.0 mil – 0.101 mm
Service Temperature Range (Short/Long Term)	-40° to 390°F/175°F – -40° to 199°C/80°C
Available Lengths	36 and 60 yards

Tape Application

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

*Note: Values should be used for specification purposes and are averages taken from PSTC and ASTM test methods. The company does not warranty performance in specific applications. Since product performance may vary, each user should conduct their own test to determine the products fit for use in specific applications. The purchaser shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (20°C) with 50% relative humidity. Champion Tape serves you better. Contact our team for qualified application support.

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