

Technical Data Sheet

D5300

Double-Sided Tissue Tape

Description

D5300 has a tissue paper carrier, double-coated with a solvent acrylic adhesive.

Features

Superior high tack and quick bond adhesive performs well when laminating. This tape removes cleanly from plastic and can be hand-torn, it is also ideal for general purpose bonding, fixing, mounting, and splicing.

Physical Characteristics	Standard Values
Carrier	Paper-Tissue
Adhesive Type	Acrylic
Adhesive Thickness (each side)	NA
180° Peel Adhesion to Stainless Steel	49 oz/in – 13.4 N/25mm
Tape Color	Clear
Liner	PE Bleached Kraft
Total Tape Thickness	3.5 mil – 0.089 mm
Holding Power (PSTC-7) 1000g	>24 hrs
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.