

Technical Data Sheet

<u># D5700 Double-Coated Paper Tape</u>

Description

Features

D5700 has a flatback paper, doublecoated with a high shear solvent-based natural resin rubber adhesive. This tape can be hand-torn for easy application. The aggressive rubber adhesive forms a consistent bond. Meets Military specs: A-A-180B, Type II.

Physical Characteristics	Standard Values
Carrier	Paper
Adhesive Type	Rubber
Adhesive Thickness (each side)	NA
180° Peel Adhesion to Stainless Steel	40 oz/in – 11 N/25mm
Tape Color	Natural
Liner	White Crepe Paper
Total Tape Thickness	7.0 mil – 0.178 mm
Service Temperature Range	$190^{\circ}\mathrm{F} - 88^{\circ}\mathrm{C}$
Available Lengths	36 and 60 yards / various

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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