



Technical Data

D5088 High Tack Bonding Tape

Description

A highly aggressive bonding double-coated polyester acrylic tape.

Features

High adhesion and moderate shear. Acrylic adhesive system provides excellent bonding and quick stick for splicing, along with UV and chemical resistance. Excellent for Banner Hem and general bonding applications.

Physical Characteristics	Standard Values
Carrier	.5 Mil Polyester
Adhesive Type	Acrylic
Adhesive Thickness (each side)	3.50 mil – 0.089 mm
180° Peel Adhesion to Stainless Steel	172 oz/in – 48 N/25mm
Tape Color	Clear or Red
Liner	White Kraft Easy Release
Total Tape Thickness	7.50 mil -- 0.191 mm
Holding Power (PSTC-7) 1000g	>100 hrs
Available Lengths	36 and 60yds

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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