

Technical Data

D5650 High Tack Transfer Tape

Description

Features

2 Mil reinforced High Performance Acrylic Transfer Tape. Assembly, Splicing, Core start, EPDM Laminations, Foam fabrications, and bonding. Excellent Plasticizer resistance Excellent Tack and peel. Humidity and water resistant. Bonds to a variety of Low Surface energy products. Easily dispensed in manual and automatic equipment, including ATG guns.

Physical Characteristics	Standard Values
Carrier	2 mil Free Film
Adhesive Type	Acrylic
Adhesive Thickness	2 mils
180° Peel Adhesion to Stainless Steel	86 oz/in – 24 N/25mm
Tape Color	Clear
Liner	5.5 Mil Poly-Coated Liner (White 76#)
Total Tape Thickness	2.0 mil – 0.051 mm
Holding Power (PSTC-7) 1000g	>30 hrs
Available Lengths	36/60 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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