



Technical Data Sheet

S3200 Polyester/Rubber Splicing Tape

Description

S3200 has an aggressive adhesive system with superior shearing abilities. This tape bonds well to most surfaces when used at temperatures of 150°F or less.

Features

This tape has excellent conformability, aggressive adhesion, and high shear strength. This product is also easily indentified.

Physical Characteristics	Standard Values
Carrier	1.5 mil PET
Adhesive Type	Rubber
Adhesive Thickness	1.5 mil – 0.038 mm
180° Peel Adhesion to Stainless Steel	100 oz/in – 27.5 N/25mm
Tape Color	Orange, Yellow, Red, or Green
Liner	NA
Total Tape Thickness	3.0 mil – 0.076 mm
Holding Power (PSTC-7) 1000g	> 24 hrs
Available Lengths	NA

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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