



Technical Data Sheet

S3110 General Purpose Masking

Description

S3110 has economy grade crepe paper and an aggressive adhesive with better adhesion to Kraft. Not suggested for use when spray painting or oven baking.

Features

This tape is versatile, and it is resistant to water, oil, and solvents. This product can also be hand-torn for quick and easy application.

Physical Characteristics	Standard Values
Carrier	Paper-Crepe
Adhesive Type	Rubber
Adhesive Thickness	NA
180° Peel Adhesion to Stainless Steel	45 oz/in – 12 N/25mm
Tape Color	Black
Liner	NA
Total Tape Thickness	5.4 mil – 0.137 mm
Service Temperature Range	180°F – 82°C
Available Lengths	60 and 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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