



Technical Data Sheet

S4200 Hook & Loop Fastener Tape

Description

S4200 is a hook tape coated with a pressure sensitive adhesive. This is used as part of our Hook and Loop system.

Features

Rubber adhesive provides excellent adhesion to a range of surfaces while the sturdy woven nylon backing provides long usage. The hook fastener contains over 400 hooks per square inch, with 1/16" selvage edges.

Physical Characteristics	Standard Values
Carrier	Hook & Loop
Adhesive Type	Rubber
Adhesive Thickness	3 mil – 0.076 mm
180° Peel Adhesion to Stainless Steel	200 oz/in – 55 N/25mm
Tape Color	Black or White
Liner	Paper/Film
Total Tape Thickness	NA
Holding Power (PSTC-7) 1000g	NA
Available Lengths	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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