



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet SC-3020

Product Description: Product SC-3020 is a premium, high temperature cream color masking tape with a natural & synthetic rubber blend based adhesive system designed to work in masking applications where elevated temperatures and solvent resistance are required. Tape can be used at up to 356F for up to one hour while maintaining integrity, holding power and maintaining clean removal characteristics. Tape conforms to a broad range of surfaces. Use of a heavy crepe paper provides good tensile strength & tear characteristics as well as excellent elongation for wrapping and masking around curved surfaces. Recommended for high demand painting and masking applications, particularly automotive masking applications.

Physical Characteristics	Nominal Values
Total Tape Thickness	6.3 mils
Backing Thickness	5.0 mils
Adhesive Thickness	1.3 mils
Tensile Strength	28 lbs/in
Elongation	9 %
180 degree Peel Adhesion to Stainless Steel	34 oz/in
Tape Color	Cream
Temperature Resistance (short term, sec/min) (long term, days/weeks)	Up to 356F (1 hour) Up to 350F
Standard Length	60 yards

Tape Application: To achieve ultimate bond strength please be sure materials being bonded are clean and free of dust, dirt, oil or other substances which can affect the bond of the tape adhesive. Firm application pressure will promote a strong, long lasting bond. Adhesive bond strength is dependent upon the material type being bonded. If a variety of materials are being used, please be sure to test the suitability of product performance with each material. Please contact Custom Adhesive Products at the phone number below with questions regarding your taping applications and needs.

Notice: Physical and performance values listed above are average values obtained from tests performed according to PSTC or ASTM standard test methods. Custom Adhesive Products does not make any warrant of any kind as to the results listed above. The information listed above does not represent a performance guarantee. Product performance may vary with each individual application and the purchaser should test the product prior to use and satisfy themselves regarding product functionality in their application. Custom Adhesive Products shall not be liable for damages in excess of the purchase price of its products or for incidental or consequential damages.

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