

PRODUCT INFORMATION

S295

Silicone Powder Coating Tape

Description

Heavy-duty silicone powder coating mask tape provides a high temperature, high strength and no curl mask in the toughest of environments.

Features

- High strength, no-curl mask
- Reduced failure due to mask slippage
- Chemically resistant
- Bonds to low energy surfaces
- Removes with no adhesive residue

Backing	2 mils Polyester	.051 mm
Adhesive	1.4 mils Silicone	.036 mm
180° Peel Adhesion to Stainless Steel (Min)	34 oz/in	9.28 N/25mm
Temperature Resistance	425°F	219°C
Color (Also available in blue and clear)	Green	
Total Tape Thickness	3.4 mils	.086 mm

Application

Designed to perform masking applications in chemically corrosive and high temperature environments. Designed for clean removability in high temperature environments.

In addition, to achieve ultimate adhesion, the bonding surface should be dry, clean and free of dirt and oils. The strength of the adhesive 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 not be used for specification purposes. Each user should make their own test to determine the products suitability for their own intended use and shall assume all risks and liabilities in connection therewith.

Materials should be stored at 70°F (21°C) with 50% relative humidity.

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