



PRODUCT DATA SHEET

S295L - Green Polyester Silicone Tape w/liner



Description:

A heavy-duty silicone powder coating masking tape that provides high strength and no curl mask that is also resistant to high temperatures. This tape is removable without adhesive residue and bonds well to low energy surfaces. The green polyester film makes it highly visible with excellent opposition to solvents, oils, and acids.

➔This tape has a little give at raised temperatures. It also comes in rust color and available on liner.

Features:

- Proven to be the leading clean removal tape surpassing 400 °F range
- High strength, no curl mask
- Chemically resistant
- Bonds to low energy surfaces
- Removes with no adhesive residue
- Available on liner for die-cutting applications
- Extended length rolls available



Product Data			
Carrier	Polyester	2.0 mil	0.05 mm
Adhesive	Silicone	1.2 mil	0.03 mm
Liner Thickness	-	3.0 mil	0.075 mm
Total Thickness WO/Liner	-	3.2 mil	0.08 mm
Peel Adhesion	From Stainless Steel	30 oz/in	8 N/25 mm
Loop Tack	From Stainless Steel	35 oz/in	9 N/25 mm
Temperature Resistance	-	400°F	200°C

Assembly

Bonding

Masking

Splicing

Application Notes:

Commonly used in high temperature masking where performance is paramount. This tape leaves no residue upon removal. A very versatile tape used in masking applications, as well as splicing applications.

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

Good

Better

Best

Not Recommended