



PRODUCT DATA SHEET

S292GR - Polyester Silicone Splicing Tape

Description:

This is a single coated polyester high temperature silicone splicing tape that provides a superior bond to the most difficult silicone release surfaces and interliners. It is conformable with durable polyester film that will resist tearing or puncturing. Its stable adhesive resists flow, oozing, and slippage. This tape also comes in blue and clear.

➤ **Designed to perform splicing applications on difficult silicone release surfaces.**

Features:

- Superior adhesion to silicone release surfaces
- Conformable polyester film is durable and resists tearing and punctures
- Chemically resistant
- Stable adhesive resists flow, oozing or slippage



Product Data			
Carrier	Polyester	1 mil	.025 mm
Adhesive	Silicone	1.5 mil	.036 mm
Total Tape Thickness	-	2.5 mil	.061 mm
Peel Adhesion	From Stainless Steel	30 oz/in	8 N/25 mm
Loop Tack	From Stainless Steel	30 oz/in	8 N/25 mm
Temperature Resistance	-	400°F	204°C
Color	Green		

Assembly

Bonding

Masking

Splicing

Application Notes:

A leader splicing card splicing tape and also used to splice siliconized papers and films.

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