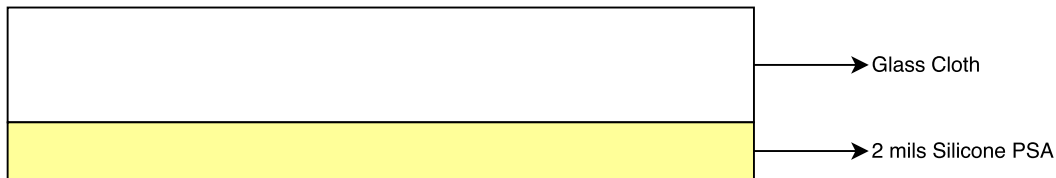


PRODUCT DATA SHEET SB405

Description

SB405 is a high temperature glass cloth pressure sensitive adhesive self wound tape. This product offers a silicone adhesive, which offers clean removal with no residue. **SB405** is ideally suited for powder coating, e-coating, plating, anodizing and painting.

Construction



Feature and Benefits

- High temperatures up to 500°F
- Clean removal without residue
- Excellent abrasion and sand blasting resistance
- Works well in infrared ovens

Typical Properties (not to be used for specification purposes)

TEST	TEST METHOD	VALUE (US)	VALUE (METRIC)
180°Peel Adhesion	PSTC-101	35 oz/inch	6.6 N/25 mm
Tensile Strength	PSTC-131	>150 lb/inch	>670 N/25 mm
Maximum Temp.		500°F	260°C
Elongation	PSTC-131	5%	5%

For maximum adhesion, bonding surfaces should be clean, dry and free from grease and oils. The firmer the application pressure and the greater the contact area, the stronger the bond.

IMPORTANT NOTICE TO PURCHASER: All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties, expressed or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, user shall determine the suitability of the product for his or her intended use, and the user assumes all risk and liability whatsoever in connection therewith. No representative of ours has authority to waive or change the foregoing provisions, but, subject to such provisions, our engineers are available to assist purchasers in adapting our products to the needs and circumstances prevailing in their business.