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## ***Technical Data Sheet***

|                     |                            |
|---------------------|----------------------------|
| Product series      | <b>VB</b>                  |
| Product description | <b>Blue polyester tape</b> |

### **General Description and Typical Applications**

1 mil thick polyester film coated with a translucent blue high temperature silicone adhesive. Ideal for masking applications in chemically-corrosive environments and removes cleanly. Designed for high strength, no curl masking. Bonds to low energy surfaces for splicing applications.

### **Product Construction**

|                    |                 |
|--------------------|-----------------|
| Color(s)           | <b>Blue</b>     |
| Total thickness    | <b>2.4 mils</b> |
| Backing thickness  | <b>1.0 mil</b>  |
| Adhesive thickness | <b>1.4 mils</b> |
| Adhesive type      | <b>Silicone</b> |

### **Product Physical Characteristics**

|                                      |                         |
|--------------------------------------|-------------------------|
| Maximum temperature                  | <b>400°F</b>            |
| Minimum temperature                  | <b>N/A</b>              |
| 180° peel adhesion (stainless steel) | <b>28 oz./in. width</b> |
| Color                                | <b>Translucent blue</b> |
| Elongation at break                  | <b>Not available</b>    |
| Liner thickness (if applicable)      | <b>Not applicable</b>   |

### **Storage, Shelf Life and additional information**

Store under normal conditions of 70°F and 50% relative humidity out of direct sunlight. For best performance, use this product within 12 months from date of manufacture.

The technical information and other statements contained on this sheet are derived from vendor-supplied information. Viadon believe this information to be reliable, but the accuracy and completeness of such information is not guaranteed. Each user should make their own test to determine the products suitability for the intended purpose/application and shall assume all risks and liabilities in connection therewith.