# POLYKEN®

# 784

## Premium High Temperature Splicing Tape



Backing:Treated Polyester FilmAdhesive:SiliconeLiner:Polyester FilmColors:BlueSpecifications:N/AStandard Sizes:2" x 72Yd, 3" x 72Yd

#### **Applications**

- Splicing low-surface energy materials
- Splicing coated or uncoated papers or corrugate
- Foil splicing
- Tape splicing/manufacturing

Features	Benefits
Silicone Release-Treated PET Backing	Thin, low-profile film
	<ul> <li>Excellent tensile strength and durability</li> </ul>
	Blue for high visibility
Silicone Adhesive	<ul> <li>Outstanding adhesion to low-energy substrates</li> </ul>
	• Excellent shear strength for improved splice bond
	<ul> <li>Performs well in extremely high temperatures</li> </ul>
Polvester Release Liner	Die-cuttable

### **Typical Test Values**

	Standard UOM	Metric UOM	Test Method
Total Thickness	3.0 mils	0.076 mm	ASTM D-1000
Adhesion to Steel	35 oz/in	3.83 N/cm	PSTC-101
Adhesion to Backing	25 oz/in	2.74 N/cm	PSTC-101
Tensile Strength	25 lb/in	43.78 N/cm	ASTM D-1000
Max Performance Temp	400 °F	204 °C	
Elongation	125%		

Recommended Storage Conditions: 60-80 °F at 40-60% RH

Standard Shelf Life (at 25 °C): 24 months from date of manufacture.

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