

## PRODUCT DATA SHEET SB907

### Description

**SB907** is a matte surface finish PVC film tape with a total thickness of 5 mils. Used for color coding; lane marking and safety coding to meet OSHA requirements; decorating and striping on vehicles, boats, sporting equipment, etc.; masking of printed circuit boards; harness and pipe wrapping and duct and joint sealing.

**SB907** is available in 13 colors: Yellow, White, Black, Clear, Red, Orange, Light Blue, Dark Blue, Dark Brown, Gray, Purple, Emerald Green and Kelly Green

### Construction



### Feature and Benefits

**SB907** has a long shelf-life and "write-on" capability. It provides a very effective vapor and moisture barrier. It is highly conformable and resistant to aging, sun, water, fungus, bacteria, oil, acids, alkalis and corrosive chemicals. It provides good abrasion, impact and rupture resistance.

### Typical Properties (not to be used for specification purposes)

Property	Test Method	Value (US)	Value (Metric)
Total Thickness	PSTC-33	5.2 mils	0.13 mm
180° Peel Adhesion	PSTC-101	18 oz./inch	4.9 N/25 mm
Tensile Strength	PSTC- 131	225 oz./inch	24.6 N/10 mm
Elongation	ASTM D3575	150%	150%
Temp Resistance		Up to 140° F	Up to 60°C

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.

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