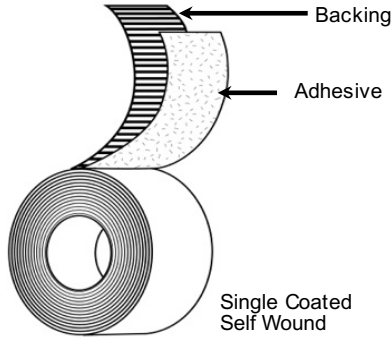


## Polyethylene Screen Block Tape



<b>Backing:</b>	LDPE Film
<b>Adhesive:</b>	Acrylic (A100)
<b>Liner:</b>	N/A
<b>Colors:</b>	White, Black, Red, Blue, Yellow, Orange, Green
<b>Specifications:</b>	N/A
<b>Size Options:</b>	Incremental widths 1/4" - 54" x 108ft

### Applications

- Border tape for screenblock applications - prevents ink from penetrating beyond the image area
- Covers pinhole and registration marks
- Block-out applications - adheres directly to the screen mesh allowing for multi-color printing

### Features

- LDPE Film
- Acrylic Adhesive

### Benefits

- Tough and conformable
- Available in 8 colors
- Excellent solvent and chemical resistance
- Good adhesion to surfaces
- Excellent long term bonding strength

### Typical Test Values

	Standard UOM		Metric UOM		Test Method
<b>Total Thickness</b>	5.5	mils	0.140	mm	PSTC-133
<b>Substrate Thickness</b>	4.5	mils	0.114	mm	PSTC-133
<b>Adhesion to Steel</b>	50	oz/in	5.47	N/cm	ASTM D-3330
<b>Tensile Strength</b>	11	lb/in	19.26	N/cm	ASTM D-3759
<b>Elongation</b>	400%				
<b>Application Temperature</b>	50 to 120 °F		10 to 49 °C		
<b>Operating Temperature</b>	-40 to 190 °F		-40 to 88 °C		

Recommended Storage Conditions: 40-60% Humidity, 60 - 80 °F  
Standard Shelf Life (at 25 °C): 12 months from shipment date

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