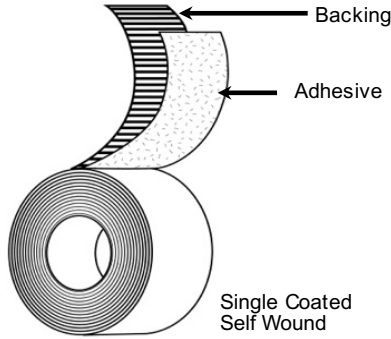




580

Polyethylene Screen Block Tape



- Backing:** LDPE Film
- Adhesive:** Acrylic (A100)
- Liner:** N/A
- Colors:** White, Black, Red, Blue, Yellow, Orange, Green
- Specifications:** N/A
- Size Options:** 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
Total Thickness	5.5	mils	0.140	mm	PSTC-133
Substrate Thickness	4.5	mils	0.114	mm	PSTC-133
Adhesion to Steel	50	oz/in	5.47	N/cm	ASTM D-3330
Tensile Strength	11	lb/in	19.26	N/cm	ASTM D-3759
Elongation	400%				
Application Temperature	50 to 120 °F		10 to 49 °C		
Operating Temperature	-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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