



Polyethylene Screenblock Tape



- Backing Carrier:** LDPE Film
- Adhesive:** Acrylic (A100)
- Release Liner:** N/A
- Standard Colors:** White, Black, Red, Blue, Yellow, Orange, Green
- Standard Sizes:** 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
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 Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	12 Months		