



PATCO® 565
Polyethylene Screenblock Tape

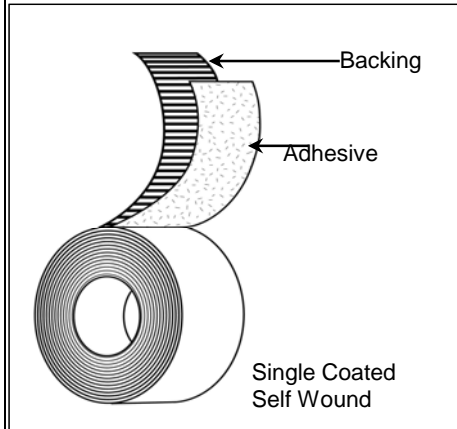
APPLICATIONS

- Border & blockout tape for screen-printing applications.
- Forms a well preventing the ink from penetrating beyond the image area.
- Can be adhered directly to the mesh to allow multi-colored printing and to cover pinholes.

FEATURES & BENEFITS

- Superior conformability.
- Stretches with screen during frame retension.
- Prevents leakage from inks and cleansers.
- 500% Elongation capacity.
- Good tack and moderate adhesion.
- Provides clean removal from most surfaces.
- Easy to apply.

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated Construction

Backing:

- Low Density Polyethylene

Adhesive:

- Acrylic

Colors:

- Clear, White, Transparent Orange

TEST DATA

Test	Typical Value	Typical Value (Metric)	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	30 oz./in.	0.328 N/mm	ASTM D-3330
Tensile Strength	11 lb./in.	1.926 N/mm	ASTM D-3759
Elongation (%)	550 %		
Application Temperature Range	50°F to 120°F	10°C to 49°C	
Operating Temperature Range	-40°F to 190°F	-40°C to 88°C	

****Recommended storage conditions: 40-60% Humidity, 60 °F - 80 °F**

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