



PATCO® 555
Acid-Free Clear Polyethylene
Film Tape

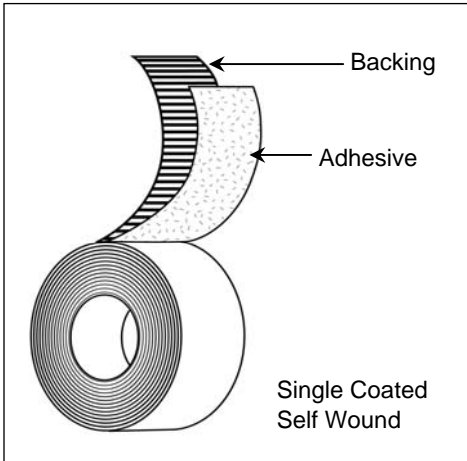
APPLICATIONS

- Overlaminating tape for books, magazines, and other documents.
- Archival quality, acid-free adhesive will not yellow over time.

FEATURES & BENEFITS

- Conformable. Good temperature characteristics.
- High adhesion and cohesion.
- Long-term stability.
- Conforms well to irregular surfaces.
- Will not crack or crease at low temperatures.
- Yields a permanent bond with virtually no edge bleed.
- Will not fail over extended periods.
- Non-yellowing adhesive protects surfaces.

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated Construction

Backing:

- Low Density Polyethylene

Adhesive:

- Acid-Free Acrylic

Colors:

- Clear

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	5.5 mils	0.140 mm	PSTC-33
Adhesion to Steel	75 oz./in.	84.0 g/mm	ASTM D-3330
Tensile Strength	12 lb./in.	0.212 kg/mm	ASTM D-3759
Elongation (%)	200 %		
Maximum Temperature	280 D F		
Application Temperature	50F to 120F		

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

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate. We recommend the purchaser test the fitness for use for all applications.