



**PATCO® 555**  
**Acid-Free Clear Polyethylene**  
**Film Tape**

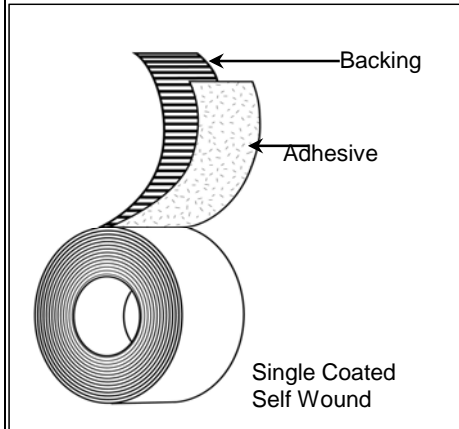
**APPLICATIONS**

- 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	0.139 mm	PSTC-133
Substrate Thickness	4.5 mils	0.114 mm	PSTC-133
Adhesion to Steel	75 oz./in.	0.821 N/mm	ASTM D-3330
Tensile Strength	12 lb./in.	2.102 N/mm	ASTM D-3759
Elongation (%)	350 %		
Application Temperature Range	40°F to 120°F	4°C to 49°C	
Operating Temperature Range	-40°F to 200°F	-40°C to 93°C	

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

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