



PATCO® 8100
Heavy-Duty Surface Protection
Tape

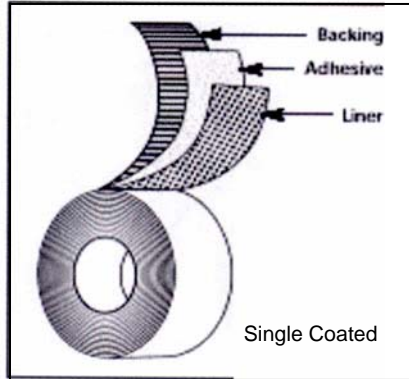
APPLICATIONS

- Heavy-duty, long or short-term surface protection.
- Protective film for shot peening in metal cleaning operations.
- Anti-squeak, vibration and sound dampening for automotive and marine OEM.
- Surface protection for air foil and ground effects panels on racing cars and trucks.

FEATURES & BENEFITS

- Highly elastic and very tough.
- Abrasion resistant.
- Repositionable.
- High and low-temperature applications.
- Extra thickness for stay flat and dimensional stability.
- Conformable and long lasting.
- Transparent for visual inspection.
- Easy to apply – just press in place.
- Excellent for die-cutting.

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated with Liner Construction

Backing:

- Interior-Grade Aromatic Polyurethane

Adhesive:

- Urethane-based

Liner:

- 91# Coated Kraft Paper

Colors:

- Transparent

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	9 mils	229 Microns	PSTC-33
Substrate Thickness	7 mils	178 Microns	PSTC-33
Adhesion to Steel	40 oz/in.	0.438 N/mm	ASTM D-3330
Tensile Strength	60 lb/in.	10.508 N/mm	ASTM D-3759
Elongation (%)	500 %		
Operating Temperature	-65°F to 300°F		
Application Temperature	50°F to 120°F		

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

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