



PATCO® 8210
Transparent Surface Protection
Tape

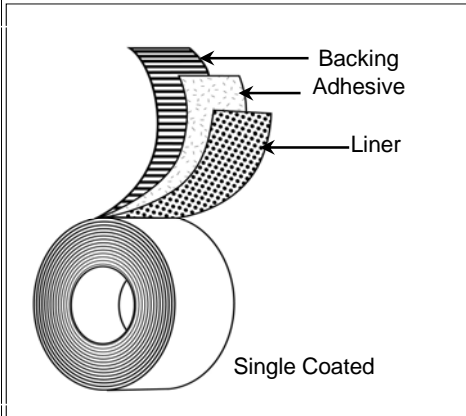
APPLICATIONS

- Surface protection on most high-wear surfaces prone to scratching, chipping, and weathering.
- Aircraft leading edges, wings, stabilizers and struts.
- Surface protection for air foil and ground effects panels on racing cars and trucks.

FEATURES & BENEFITS

- High adhesion. Long aging.
- Stays clear to allow for surface inspection.
- Easy and fast to apply.
- Excellent for die-cutting.
- Non-yellowing. Abrasion and UV resistant.
- Sticks well to many surfaces. Will not lift, stain, or dry out.
- Allows wide width usage. Extra thick for dimensional stability.
- Backing is printable and paintable.
- Conformable enough for unusual shapes and designs.

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated w/Liner Construction

Backing:

- Exterior-Grade Aliphatic Polyurethane

Adhesive:

- Acrylic

Liner:

- 92# Coated Kraft Paper

Colors:

- Transparent

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	14.5 mils	0.368 mm	PSTC-133
Substrate Thickness	12 mils	0.305 mm	PSTC-133
Adhesion to Steel	110 oz./in.	1.204 N/mm	ASTM D-3330
Tensile Strength	80 lb./in.	14.010 N/mm	ASTM D-3759
Elongation (%)	500 %		
Operating Temperature	-40°F to 275°F	-40°C to 135°C	
Application Temperature	50°F to 120°F	10°C to 49°C	

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

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