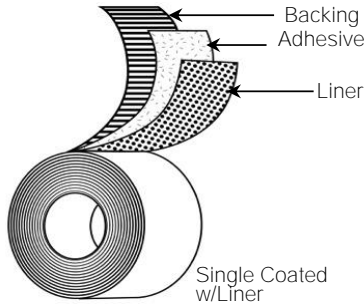




# 8150

## Heavy-Duty Surface Protection Tape



Backing: Interior-Grade Aromatic Polyurethane

Adhesive: Urethane (U510)

Liner: 94# Coated Kraft Paper

Colors: Transparent

Specifications N/A

Size Options: Incremental sizes 1/4" - 48" x 108Ft

### Applications

- Permanent or temporary surface protection
- Anti-squeak, vibration, and sound damping for marine and automotive OEM
- Protective film for shot peening in metal cleaning operations
- Surface protection for air foil and ground effects panels on racing cars and trucks

### Features

- Polyurethane Film Backing
- Urethane Adhesive
- Kraft Paper Release Liner

### Benefits

- Highly elastic and very tough
- Abrasion resistant
- Extra thick for stay-flat and dimensional stability
- Conformable for curves and irregular surfaces
- Transparent for easy inspection
- High strength bond to smooth or irregular surfaces
- Excellent solvent resistance
- Smooth clean release - easy to use
- Die cuttable

### Typical Test Values

	Standard UOM		Metric UOM		Test Method
Total Thickness	14.0	mils	0.356	mm	PSTC-133
Substrate Thickness	12.0	mils	0.305	mm	PSTC-133
Adhesion to Steel	45	oz/in	4.92	N/cm	ASTM D-3330
Tensile Strength	100	lb/in	175.13	N/cm	ASTM D-3759
Elongation	600%				
Abrasion/Wear Index	7				ASTM D-4060
Application Temperature	50 to 120 °F		10 to 49 °C		
Operating Temperature	-65 to 300 °F		-54 to 149 °C		

Recommended Storage Conditions: 40-60% Humidity, 60 - 80 °F  
 Standard Shelf Life (at 25 °C): 12 months from shipment date

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