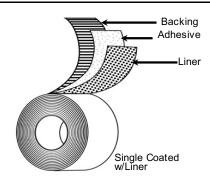


8100

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

- Heavy-duty, short- or long-term 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 Benefits

Polyurethane Film Backing	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		
 Urethane-based Adhesive 	 Repositionable and easy to apply 		
	 Excellent high and low temperature performance 		
Kraft Paper Release Liner	Smooth clean release - easy to use		
	Die cuttable		

Typical Test Values

	Standard UOM		Metric UOM		Test Method
Total Thickness	9.4	mils	0.239	mm	PSTC-133
Substrate Thickness	7.0	mils	0.178	mm	PSTC-133
Adhesion to Steel	45	oz/in	4.92	N/cm	ASTM D-3330
Tensile Strength	70	lb/in	122.59	N/cm	ASTM D-3759
Elongation	600%				
Abrasion/Wear Index	0.98				ASTM D-4060
Application Temperature	50 to 120 °F		10 to 49 °C		
Operating Temperature	-45 to 250 °F		-43 to 121 °C		

Recommended Storage Conditions: 40-60% Humidity, 60 - 80 $^{\circ}$ F Standard Shelf Life (at 25 $^{\circ}$ C): 12 months from shipment date

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