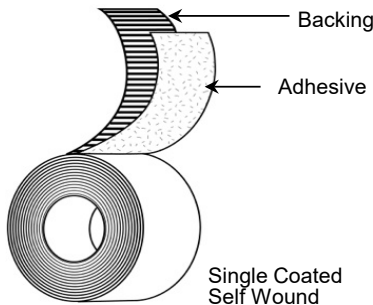




8100SW

Heavy-Duty Surface Protection Tape



- Backing:** Interior-Grade Aromatic Polyurethane
- Adhesive:** Urethane (U510)
- Liner:** N/A
- 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

- Polyurethane Film Backing
- Urethane-based Adhesive
- Self-Wound Construction

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
- Repositionable and easy to apply
- Excellent high and low temperature performance
- No release liner to discard

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	75	oz/in	8.21	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 °F
 Standard Shelf Life (at 25 °C): 12 months from shipment date

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