



Interior Polyurethane Surface Protection Tape



- Backing Carrier:** Interior-Grade Aromatic Polyurethane
- Adhesive:** Urethane (U510)
- Release Liner:** 94# Coated Kraft Paper
- Standard Colors:** Transparent
- Standard Sizes:** Incremental sizes 1/4" - 48" x 108Ft

Applications

- Permanent or temporary surface protection
- Protective film for shot peening in metal cleaning operations
- Anti-squeak, vibration, and sound damping for marine and automotive OEM
- 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
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 Temperature	60 to 80 °F		
Recommended Storage Humidity	40 to 60 %		
Shelf Life (Standard)	12 Months		

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.