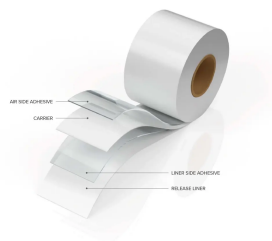




Differential Double-Coated Tape



Backing Carrier: 0.5 mil PET Film
Adhesive (Air Side): Acrylic (I639)
Adhesive (Liner Side): Rubber (I916)
Release Liner: 12pt Polycoated Kraft
Specifications: Chrysler PF-10770(NC)
Note: Specifications: Chrysler PF-10770(NC)

Applications

- Bonding to a variety of ether, ester, and low perm
- LSE bonding including mica-filled polypropylene urethane foams

Features

Benefits

Acrylic Adhesive

- Excellent heat resistance
- Low fogging (tested at 24 hrs, 200 °F)
- Biostatic additive resists microbial growth

Polyester Film Carrier

- Support for aid in processing and application
- Conformable

Rubber Adhesive

- High tack
- Heat-resistant

12pt Board Liner

- Rigid liner facilitates processing and application

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness (with Liner)	15.3 mils	0.389 mm	PSTC 133
Carrier Thickness	0.5 mils	0.013 mm	PSTC 133
Adhesive Thickness (Air Side)	1.9 mils	0.048 mm	PSTC 133
Adhesive Thickness (Liner Side)	1.6 mils	0.041 mm	PSTC 133
Liner Thickness	11.3 mils	0.287 mm	PSTC 133
Adhesion to Steel (Air Side)	50 oz/in	5.47 N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side)	94 oz/in	10.28 N/cm	PSTC 101 Mod - 1 mil PET
Static Shear (1" x 1" x 1 kg)	7 Days		
Laminating Temperature	68 to 100 °F	20 to 38 °C	
Service Temperature	30 to 180 °F	-1 to 82 °C	
Recommended Storage Temperature	60 to 80 °F	15.6 to 26.7 °C	
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.