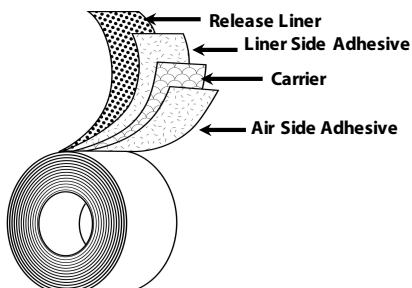


EBTB-290

Extreme Bond - Double Coated Foam Tape



- Liner:** 74lb Polycoated Kraft
- Liner Side Adhesive:** Acrylic (I621)
- Backing/Carrier:** 1/16" Black Cross-linked PE Foam
- Air Side Adhesive:** Acrylic (I621)

Applications

- Long-term indoor/outdoor bonding to glass, ceramics, primed and painted aluminum and plastics without silane/isopropanol pre-wash
- Fills irregularities and provides cushioning, as well as shock and vibration absorption

Features

- Acrylic Adhesive
- Foam Carrier
- 74# Polycoated Kraft Liner

Benefits

- Designed for extreme environmental exposure
- Moderate shear strength
- Excellent UV resistance
- Excellent adhesion to glass
- No pre-wash required
- Conformable and allows for expansion and contraction with temperature variations
- Resistant to air, water, and detergents
- Conformable and good dimensional stability

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Overall Thickness (w/liner)	72.0 mils	1.829 mm	PSTC 133
Air-Side Adhesive Thickness	2.0 mils	0.051 mm	PSTC 133
Carrier Thickness	62.50 mils	1.588 mm	PSTC 133
Liner Side Adhesive Thickness	2.0 mils	0.051 mm	PSTC 133
Liner Thickness	5.5 mils	0.140 mm	PSTC 133
Adhesion to Steel (Air Side)	>100* oz/in	>11 N/cm	PSTC 101 Mod
Adhesion to Steel (Liner Side)	>100* oz/in	>11 N/cm	PSTC 101 Mod
Shear Strength	>14 Days		PSTC 107 Mod
Laminating Temperature	68 to 100 °F	20 to 38 °C	
Service Temperature	-30 to 220 °F	-34 to 104 °C	

*Adhesive peel strength supercedes cohesive strength of the foam carrier.

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F

Standard Shelf Life: 12 months from date of shipment

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