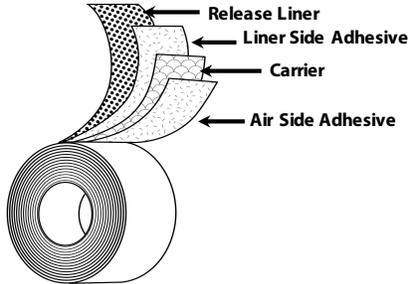


# MTB-290

## Muntin - 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)
- Specifications:** AAMA 813-16 (SDL)

### 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
- 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
<b>Overall Thickness (w/liner)</b>	72.0 mils	1.829 mm	PSTC 133
<b>Air-Side Adhesive Thickness</b>	2.0 mils	0.051 mm	PSTC 133
<b>Carrier Thickness</b>	62.50 mils	1.588 mm	PSTC 133
<b>Liner Side Adhesive Thickness</b>	2.0 mils	0.051 mm	PSTC 133
<b>Liner Thickness</b>	5.5 mils	0.140 mm	PSTC 133
<b>Adhesion to Glass (RT, 72 Hrs)</b>	> 6.5* pli		PSTC 103 Mod
<b>Static Shear (No Dwell)</b>	>14 Days		PSTC 107 Mod
<i>Note: Extensive test results available upon request</i>			
<b>Laminating Temperature</b>	68 to 100 °F	20 to 38 °C	
<b>Service Temperature</b>	-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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