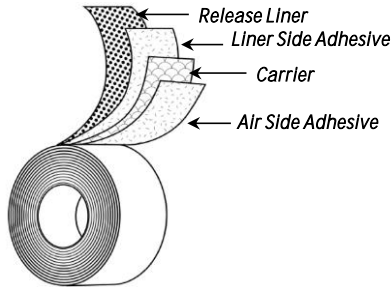


# MTB-190

## Muntin - Double Coated Foam Tape



Liner:	74lb Polycoated Kraft
Liner Side Adhesive:	Acrylic (I621)
Backing/Carrier:	1/32" Black Cross-linked PE Foam
Air Side Adhesive:	Acrylic (I621)
Specifications:	AAMA 813-11

Note: Same product is also available on Light Gray (MTLG-190) and Charcoal (MTCH-190) Colors

### 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
Overall Thickness (w/liner)	40.8 mils	1.035 mm	PSTC 133
Air-Side Adhesive Thickness	2.0 mils	0.051 mm	PSTC 133
Carrier Thickness	31.25 mils	0.794 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 Glass (RT, 72 Hrs)	> 6.5* pli		PSTC 103 Mod
Static Shear (No Dwell)	>14 Days		PSTC 107 Mod
<i>Note: Extensive test results available upon request</i>			
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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