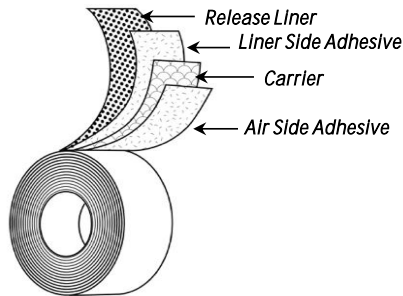


MTB-290

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 813-11

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)	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 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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