

TECHNICAL SPECIFICATIONS

Specification	Testing Standard	Result
 Flame Spread	ASTM E84	Class A
 Fire Resistance	ASTM E119	1 Hour
 Water Absorption	ASTM C578	Less than 1%
 Water Vapor Transmission	Meets ASTM C578	Meets ASTM E96
 Freeze/Thaw Resistance	ASTM C666	PASSED
 Fungus/Bacteria Resistance	ASTM D4551-12	PASSED
Density	N/A	Min 2LB/FT3
Compressive Strength	ASTM D1621	>36psi
Thermal Resistance	ASTM C518	R4 Per Inch of Thickness
Tensile Strength	ASTM D1623	>33psi
Linear Expansion	ASTM D1037	0.005%
Shear Testing	ASTM E72	PASSED
VOC Emissions	ISO 16000-3: 2021	Zero
Adhesive Compatibility	ASTM C1397	ASTM C1397 Compliant



CONTACT INFORMATION

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