

Technical Information

TrafficMaster Premium 3 in 1 Flooring Underlayment SKU #: 1000-006-642

Nominal Foam Density		ASTM D3575	lb/ft ³ inch psi	2.0
Nominal Product Thickness		ASTM D3575	Inch	3/32
Compressive Strength	@ .020" deformation	NALFA UL 3.3 ASTM D3575	psi	3.0
Tear Resistance	md cd	ASTM D1004	Lbs/mm ²	2.17
Thermal Emittance		ASTM C 1371		.11
Moisture Vapor Transmission		ASTM E 96	Lbs / 1000 ft ² – day (100° @ 90% RH)	.85
Aging Resistance		SP 0414 ISO 1798		PASS
Thermal Resistance	R-value	ASTM C518	h-ft ² -°F/Btu (per inch)	4.07
Impact Sound Insulation Airborne Sound Transmission	IIC STC	ASTM E492 ASTM E90	dB	61 54
Compatible Radiant Heat Floors				

The data presented for this product is for unfabricated Sealed Air Corporation products. While values shown are typical of this product, they should not be construed as specification limits. Sealed Air Product Opti-Step 1500.



Specialty Foam
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