

# Technical Information

## TrafficMaster Standard 2 in 1 Flooring Underlayment SKU #: 1000-003-922

Nominal Foam Density		ASTM D3575	lb/ft <sup>3</sup> inch psi	1.20
Nominal Product Thickness		ASTM D3575	Inch	1/12
Compressive Strength	@ .020" deformation	NALFA UL 3.3 ASTM D3575	psi	2.8
Tensile Strength	md cd	ASTM D3575	psi	135 95
Tear Resistance	md cd	ASTM D1004	lbs/mm <sup>2</sup>	1.66
Moisture Vapor Transmission		ASTM E 96	Lbs / 1000 ft <sup>2</sup> – day (100° @ 90% RH)	.58
Aging Resistance		SP 0414 ISO 1798		PASS
Thermal Resistance	R-value	ASTM C518	h-ft <sup>2</sup> -°F/Btu (per inch)	2.5
Impact Sound Insulation	IIC	ASTM E492	dB	61 54
Airborne Sound Transmission	STC	ASTM E90		
Volatile Organic Compounds		CA 01350		Pass

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.



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