

Performance technology innovates with high yield spray foam to insulate buildings and homes.

Closed Cell



World-Class Spray Foam
Integrity
High R-Value
Strong Yield
Consistent flow
Eco Earth Friendly
Made in USA

Eco 2000 is a two component closed cell spray-applied semi-ridged structural foam with thermal and vapor properties. Another green product from EcoPolySeal, it complies with our green initiative with an earth friendly composition. Recognized as a world-class spray foam that creates an envelope sealing all cracks, cavities, stud walls, perimeter joists, cathedral, roof and garage ceilings. This product is designed to be install by a certified EcoPolySeal installer in the interior of commercial buildings and homes.

Properties	Tested Value	Testing Code	Description
R-Value	6.9 Winter 6.7 Summer	ASTM C518	Thermal Resistance per inch
Green	Pass	UL Environment	VOC Emission
Density	2.17 lb Summer 2.23 lb Winter	ASTM D1622	Core Density
Vapor Permeance	1.1 Winter 1.625 Summer	ASTME 96	Water Vapor Permeance
Air Permeance	<.02 L/sm	ASTME 2178	Testing @75 Pa 1"
System Air Leakage	.001-.0039	ASTME 2357	Opaque and penetrated wall @75 Pa@1",1.57 /1.75 pcf
Tensile Strength	37.9 Summer 53.7 Winter psi	ASTM D-1623	Structural Strength
Fungi Mold	Pass	ASTM C 1338	No Fungi growth
Surface Burning	S-Flame 0-5 S-Smoke 350-400 W-Flame 5 W-Smoke 250-400	ASTM E84	Class 1, Flame Spread/Smoke index
Ignition Barrier X	Pass	AC377	Utility only Appendix X - Entry to the attic or crawl space is only to service utilities, and no storage is permitted. W/O a prescriptive ignition barrier or intumescent coating.
Thermal Barrier	Pass	NFPA 286	Compliant using DC315 or Blazelok with 12 mils dry, 18 mils wet.

Success guarantee. We guarantee customer satisfaction with our world-class spray foam insulation. Innovation and technology are instrumental in manufacturing leading edge technology spray foam. EcoPolySeal authorized installers, our building and home owners and the EcoPolySeal team are considered one family. We guarantee success and satisfaction your insulation job. We back it up with our **limited lifetime warranty!**