

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



Open Cell Spray Foam
Integrity
High R-Value
Strong Yield
Consistent flow
Eco Earth certified
Made in USA

Eco 500X is a two component open cell spray -applied semi-ridged non-structural foam with thermal and acoustical properties. Another green product from EcoPolySeal, it is fully water blown with no harmful ozone depleting agents. 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 commerical buildings and homes above grade only.

Properties	Tested Value	Testing Code	Description
R-Value	3.8	ASTM C518	Thermal Resistance per inch
Green Certified	Pass	UL 2821	VOC Emission
Density	.5 lb/Ft	ASTM D1622	Core Density
Permeance	1300	ASTME 96/E 96/M / ASTM E2178	Water Vapor Permeance
Noise	0.75	ASTM C-423	Noise Reduction Coefficient
Fungi Mold	Pass	ASTM C 1338	No Fungi growth
Surface Burning	<25/<450	ASTM E84	Flame Spread/Smoke index
Ignition Barrier	Pass	IBC 2603.4.1.6.	Utility only with conditions:Entry to the attic or crawl space is only to service utilities, and no storage is permitted.
Thermal Barrier	Pass	IBC 1202.3/R806.5	Pass using DC315 with 12 to 18 mils, Blazelok TBX with 11 to 17 mils.

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!**