



www.superiorseamlessroofing.com

860.238.3113



Preserve & Protect
Your Building With
EXPANDOTHANE



TESTED. PROVEN. TRUSTED.

Expandothane expands 7% by volume as it is sprayed to create a 1/4", monolithic, seamless and pliable roofing membrane that has been proven on thousands of roofs all over the world for nearly two decades.

ADVANCED TECHNOLOGY

At Superior Seamless Roofing, our two-layer polyurea and silicone roofing system is the most advanced coating technology of seamless roofing systems on the market today. Our base coat membrane is Expandothane. It is manufactured by DOW Chemical and contains micro blowing agents that create a tough and flexible waterproofing membrane capable of expanding five to seven times it's volume and cures in less then a minute. With this amazing ability for expansion, Expandothane can seal cracks, seams, crevices and offers complete waterproofing capabilities. Our product will make your roof water tight immediately. Expandothane is the only product on the market that can offer these advantages and comes with a Full Lifetime Warranty.



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Silicone Seal 3000 Roof Coating is the second membrane Superior Seamless Roofing applies. It is a high solid non VOC liquid silicone that is the UV protection for our Expandothane membrane. It also acts as a secondary waterproofing system. Silicone Seal 3000 is a highly reflective roof coating that does not absorb solar radiation the way traditional roofing systems do.

With this reflectivity comes energy efficiency improvements of 10 to 15%. This translates to lower interior temperatures and a reduced HVAC load. This all means short and long term savings for customers.



SAMPLE HERE



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Solar Panel Installation supported by Expandothane

By installing an Expandothane Roof System by Superior Seamless Roofing you will have the satisfaction of knowing your roof will never need to be replaced again. This is the perfect scenario to install solar panels on your new roof. Not only are there energy savings, but with state grants, government subsidies, and tax rebates your Expandothane and Solar Roof System will pay for themselves and potentially make money for you in the long term.

Case Study

One of our solar partners secured a state grant for a local company which covered more than one-third of the system cost. The local company utilized the energy savings to repay the loan, making solar a very attractive financial choice. See what the savings were below.



56%

Electricity Offset
With Solar Power



69%

Reduction in
Energy Costs



\$1.5 MILLION

Projected Savings
Over 25 Years

Expandothane has many other waterproofing capabilities. Please contact our office to learn more about Expandothane and its many other applications.