



# Insulate & Stay Dry

**MEDIUM-DENSITY SPRAY FOAM INSULATION, LIKE ICYNENE PROSEAL™, CAN HELP PROTECT YOUR HOME AGAINST BULK WATER INGRESS SUCH AS FLOODING.**

Spray foam insulation is an investment that will stand the test of time. Selecting a high-performance medium-density spray foam insulation solution can ensure your home is better protected against potential damage from bulk water ingress.

Medium-density spray foam insulation, like Icynene ProSeal™, can be used as a water-resistant barrier to deflect bulk moisture away. In fact, the U.S. Federal Emergency Management Agency (FEMA) identifies closed-cell spray foam insulation as a flood-resistant material ideal for use in coastal homes due to its resilience and strength.

## WHAT IS SPRAY FOAM INSULATION?

Spray foam insulation is a modern insulation material that, when sprayed, expands within seconds filling in every crack and crevice to insulate and air-seal in one step. Whether light-density or medium-density, spray foam insulation is a premium product that helps minimize heating and cooling costs over the long-term. Compared to traditional insulation materials, spray foam insulation offers an array of long-term benefits.





## ICYNENE PROSEAL™ SPRAY FOAM INSULATION

Icynene's advanced closed-cell, medium-density spray foam insulation Icynene ProSeal™ sets a new benchmark in sprayability and performance. Icynene ProSeal™ offers a higher R-value and improved yield to meet today's strict building code requirements making it ideal for residential applications. No other closed cell product matches the optimal performance of Icynene ProSeal™.



- Highest available R-value - R7\* per inch
- One formulation suitable for year round use
- Improved yield for more coverage during application
- Allows for a higher initial pass of 3" to achieve R21 in one pass
- Drums are not pressurized due to liquid blowing agent, meaning no loss of blowing agent
- One year shelf life
- Standard 'A Side', allowing for better inventory control
- Approved for Type I-V Construction
- Approved for use in unvented attics and crawlspaces without an ignition barrier

### IMPROVED FOR OPTIMAL PERFORMANCE

Industry leader Icynene has improved its premier closed cell, medium density product to offer all round improved performance with Icynene ProSeal™. Its all-season formulation offers a high R-value of R7 and lets you spray at 23°F to meet today's building code requirements in all climate zones. Plus, the improved formulation provides a greater application yield (average yield of 4,750 board feet) and allows for an initial 3" pass.

### INCREASED ENERGY EFFICIENCY

With a high R-value of R7 per inch, combined with superior air barrier performance, architects and builders can significantly minimize two major sources of heat loss and gain. Typical heating and cooling expenses can be reduced by as much as 50% with Icynene ProSeal™ due to its superior insulating and air-sealing qualities.

### CERTIFICATIONS

As a closed cell spray foam, Icynene ProSeal is certified as a Low-Emitting Material (LEM) as per CHPS EQ 2.2 Section 01350 and is recognized as a flood resistant material by the Federal Emergency Management Agency (FEMA).



LEARN MORE AT: [ICYNENE.COM/REPAIR-PREPARE-AFTER-HURRICANE](http://ICYNENE.COM/REPAIR-PREPARE-AFTER-HURRICANE)  
OR CALL 1-800-758-7325

Updated October 2014

