

Icynene ProSeal™

WITH AN IMPROVED YIELD AND A HIGHER R-VALUE, ICYNENE PROSEAL TAKES CLOSED CELL SPRAY FOAM INSULATION TO THE NEXT LEVEL OF OPTIMAL PERFORMANCE. ICYNENE PROSEAL IS A LOW VOC PRODUCT THAT ALLOWS FOR RE-ENTRY AFTER 1 HOUR AND RE-OCCUPANCY AFTER 2 HOURS.



ICYNENE®

The Evolution of Insulation

Icynene ProSeal™

Icynene's new, 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. This low VOC spray foam insulation product allows for a higher initial pass of three inches achieving R21 as well as a Class II Vapor Retarder in one pass.

CERTIFIED & TESTED

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). Icynene ProSeal has passed ASTM E-970, ICC-ES AC377, NFPA 285 and ASTM E119 (1hr, 2hr & 3hr) testing.

NEW! LOW VOC ADVANTAGE

Icynene ProSeal's low VOC formula allows for re-entry after 1 hour, and re-occupancy after 2 hours, of active ventilation (at 40 ACH) following installation meaning residential construction schedules can be shortened. No other spray foam product on the market offers performance and construction advantages like Icynene ProSeal.

PRODUCT FEATURES

- Core Density: 2.4 lb/ft³
- R-Value: R-7 per 1"
- Approved for Type I-V Construction
- One formulation suitable for year round use
- Higher initial pass of 3" to achieve R21 in one pass
- Can be sprayed year round - even at cold temperatures as low as 23°F (-5°C)
- Low VOC allowing for re-entry after 1 hour, and re-occupancy after 2 hours, of active ventilation
- Icynene ProSeal has achieved GREENGUARD and GREENGUARD GOLD Certification



THICKNESS (inches)	R-VALUE (°F•ft ² •h/Btu)
1	R-7
3.5	R-24
4	R-27
5.5	R-37

The chart shows the R-value of this insulation. R means resistance to heat flow. The higher the R-value, the greater the insulating power. Compare insulation R-values before you buy. There are other factors to consider. The amount of insulation you need depends mainly on the climate you live in. Also, your fuel savings from insulation will depend upon the climate, the type and size of your house, the amount of insulation already in your house, and your fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on fuel. To get the marked R-value, it is essential that this insulation be installed properly.



Icynene Inc. 6747 Campobello Road
Mississauga, Ontario L5N 2L7 Canada

Ph: 1.800.758.7325 • ICYNENE.COM

SL-230R • Updated February 2016

 **ICYNENE®**
The Evolution of Insulation