

NEW!

**Classic
Plus**

GO
HighR

Achieve R-22 in 2x6 wall assemblies.

The best in class just got better. Introducing a high R-Value open cell innovation from Icynene that lets you achieve R-22 in 2x6 wall assemblies - Icynene Classic Plus™. Icynene Classic Plus™ is simply the best in class open-cell spray foam product available on the market with High R-Value (Ideal for building types I-V), remarkable adhesion to allow for layering and ability to maintain water repellent characteristics. Icynene Classic Plus™ lets you meet and exceed the latest regional and national building codes.

Visit us online at www.icynene.com



ICYNENE®
The Evolution of Insulation™

ICYNENE CLASSIC PLUS

Highest R-Value

- Offers the best in class R-Value: R-4 per inch
- Achieve R-22 in a 2 x 6 wall assembly
- Higher density foam - 0.7lbs/ft³

Superior Performance

- New formula virtually eliminates air pocketing
- Excellent adhesion
- Ideal for use on a broad range of substrates, temperatures and humidity conditions
- Achieves up to 16,500 board feet, offering excellent board foot economics
- Easier spray control to help reduce waste and extra labor
- No limitations of thickness per pass
- One year shelf life
- Absorbs less than 5% of water by volume

Regional Opportunities

- Provides code compliant assemblies for areas requiring higher R-value per inch, in particular north-eastern and north-western US climate zones and Canada.

THERMAL RESISTANCE (R-VALUES) FOR CLASSIC PLUS*

| THICKNESS (inches) | R-VALUE (°F·ft ² ·h/Btu) |
|--------------------|-------------------------------------|
| 1 | R-4 |
| 2 | R-8 |
| 3 | R-12 |
| 3.5 | R-14 |
| 4 | R-16 |
| 5 | R-20 |
| 5.5 | R-22 |

ICYNENE IS PROUD TO BE ASSOCIATED WITH:



PERFORMANCE THAT SURPASSES EXPECTATIONS

No other open-cell spray foam product matches the superior performance of Icynene Classic Plus™. With an incredible R-Value of 4 per inch, Icynene Classic Plus™ is ideal for architects and builders in areas requiring a higher R-value to meet the latest building code requirements.

Icynene Classic Plus' superior formulation allows for better adhesion and virtually eliminates air pocketing for a more consistent application.

INCREASED ENERGY EFFICIENCY

Icynene Classic Plus™ offers a high insulating R-Value as well as air barrier performance – allowing architects and builders to effectively minimize two major sources of heat loss and gain. Help cut your clients heating and cooling expenses by up to 50% with Icynene Classic Plus™ spray foam insulation as well as live, work and play comfortably.

GAIN CRITICAL LEED POINTS

As a 100% water-blown, open-cell spray foam insulation solution, Icynene Classic Plus™ can contribute towards critical LEED (Leadership in Energy and Environmental Design) points.

For more information, specifications and technical data, visit icynene.com.

SL-226-01 Updated January 2014 • Product information and specifications subject to change without notice. For the most current product information, please consult icynene.com. ICYNENE Classic Plus™ is a trademark for water blown light-density, open-celled foam insulation manufactured by Icynene Inc.



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The Evolution of Insulation™