For the most current product information, please consult Icynene.com.

Icynene® is a registered trademark of Icynene Inc.

Icynene is installed in adherence with local building codes. Once applied, finished appearance may vary from photos shown in this document.

For more information, visit Icynene.com or call toll-free 1-800-758-7325.

Going Green

Selecting the right building product can have a positive effect on you, your family, your community as well as the environment. Icynene firmly believes in good corporate citizenship and responsible stewardship of the world’s resources. Through continual innovation, Icynene is working towards a greener future.

Icynene’s air-sealing properties help buildings work towards energy efficiency. Using Icynene can noticeably reduce a building’s carbon footprint since less energy is required to heat and cool the building.

Long-Term Comfort

The right insulation is an investment that pays for itself in significant energy savings. It’s an investment that you will rarely see, but will feel the effects every day. Select a high-quality product that continues to work and benefit you and your family over the long term.

Why Icynene®?

High performance spray foam solutions for the comfort of your home.
The evolution of insulation is here! Icynene spray foam insulation solutions are specially formulated to suit each project’s individual needs. Icynene spray foam insulation products:

- Can offer savings of up to 50% on heating and cooling costs
- Are verified as an air-barrier material
- Contain low Emitting Materials (LEM) as per CHPS EQ 2.2 Section 01350

Icynene spray foam can be sprayed throughout an entire building to deliver superior thermal comfort and air-sealing. Icynene spray foam insulation solutions are ideal for a variety of substrates and climates, giving you confidence in selecting a quality product from the industry leader.

Controlling Air Movement

According to the U.S. Department of Energy, air leakage can contribute to as much as 50% of a building’s energy loss. Building science experts recognize that controlling air leakage, complemented by a reasonable R-value level, will have a greater impact on energy conservation than R-value alone.

Icynene spray foam insulation products are classified as air barriers to help stop air leaks and help save energy, control airborne moisture, enhance durability, and provide comfort.

Energy Efficiency

Comparing traditional insulation products available on the market, Icynene spray foam insulation can help reduce heating and cooling costs by up to 50%. As a thermal insulation and air barrier material, Icynene can help achieve optimal airtightness without using labor-intensive sealing materials. Additionally, with Icynene spray foam insulation, heating and cooling performance can be optimized with right-sized HVAC equipment.

Indoor Environment

Minimizing indoor air pollution helps promote good health, comfort and productivity. Icynene spray foam insulation helps minimize indoor air pollution by delivering a continuous thermal barrier that completely seals around plumbing, vents and electrical openings as well as gaps and cracks that allow unwanted air leakage. Icynene helps minimize airborne irritants such as allergens, drafts or humidity. When combined with proper mechanical ventilation, Icynene spray foam allows occupants control of the quality of the indoor air.

Moisture Management

Icynene insulation delivers advanced moisture management by forming an air seal that helps minimize air movement. By minimizing airborne moisture transported through the building envelope, Icynene helps to prevent condensation and the resulting potential for mold growth within walls and ceilings.

Icynene light-density spray foams are formulated to allow them to dry and remain unaffected should minor wetting occur. This allows the foam to continue functioning at optimal levels. Open-cell technology helps in the identification and diagnosis of leaks and in protecting roof decks from sustained wetting/conditions that can lead to rot. It is also helpful in drying moisture trapped in adjoining materials. Icynene light-density spray foams allow these materials to dry over time, minimizing the potential for damage.

Icynene’s medium-density spray foams are ideal for use in areas with higher levels of humidity, such as crawlspaces, or where a higher R-value per inch is required.