Distinguish your homes with spray foam insulation from a name you can trust.
CertaSpray™ Open Cell Foam Insulation insulates and seals in one step.

THERE ARE TWO WAYS TO TELL A THERMALLY EFFICIENT HOME:
1. Perform infrared imaging.
2. The delight of your homebuyers.

INSULATE AND AIR SEAL WITH CERTASPRAY FOAM.
Without proper air sealing, a home can lose a great deal of its energy efficiency through air leakage. It’s one of the primary causes of hot and cold spots that can cause discomfort for homeowners.

But as with any building product, insulation is only as effective as its installation and where it’s applied. CertaSpray foam is only installed by CertainTeed qualified contractors. That’s why builders are choosing CertaSpray foam to insulate their homes.

Developed with Building Science principles in mind, CertaSpray foam is the latest insulation option from the brand most trusted by building professionals—CertainTeed.

WHY CERTASPRAY FOAM.
CertaSpray foam provides outstanding air sealing and thermal performance, so it minimizes hot and cold spots that can affect the energy efficiency, comfort and sale of a home.

With its excellent air sealing properties, CertaSpray foam complements your sustainable building practices.

With all its performance advantages, CertaSpray foam is proven to be your best choice for spray foam. Whether you sell it exclusively as part of your insulation package or as an upgrade, CertaSpray foam gives you a business advantage while making it easy for you to consistently build homes that are energy efficient, quiet and comfortable.

Choose CertaSpray foam for:
• Superior air sealing and thermal performance
• Outstanding energy efficiency
• Filling every void, especially irregular cavities
• Superior comfort and indoor air quality
• Excellent sound control
**HOW CERTASPRAY FOAM WORKS.**
CertaSpray foam is a two-component water-blown foam insulation that is sprayed into the cavity. Upon contact, it quickly expands to fill every opening that can potentially leak air. After the product has expanded, any excess is immediately scarfed to allow the installation of drywall.

**IDEAL APPLICATIONS FOR CERTASPRAY FOAM.**

**THERMAL APPLICATIONS**
- Exterior walls
- Rim joists
- Cathedral ceilings
- Knee walls
- Floors over garages
- Roof decks

**SOUND CONTROL APPLICATIONS**
- Interior walls
- Under stairs
- Around plumbing
- Exterior walls
Build better homes from the inside out.

**NO HASSLES, NO CALLBACKS.**
Certaspray™ open cell foam insulation installs quickly and easily by CertainTeed qualified insulation contractors to keep construction on schedule without concern for callbacks and warranty claims.

**SIMPLIFY YOUR BUILDING PROCESS.**
With CertaSpray foam, you can insulate and air seal in one step.

**DISTINGUISH YOUR HOMES.**
Positioned as a premium product offering superior performance, CertaSpray foam can help distinguish your homes from your competition.

**PART OF AN ENERGY STAR® HOME.**
As an energy-efficient insulation solution, CertaSpray foam helps you meet ENERGY STAR requirements to further distinguish your homes.

**BUILD WITH CONFIDENCE.**
You have CertainTeed's sterling reputation working for you, plus the support and resources of CertainTeed's Building Science team to help you succeed. Contact our Building Science experts with your inquiries at 800-233-8990 or certainteed.com/buildingscience.

**WHERE AIR INFILTRATION OCCURS:**
Nearly 50% of air infiltration in a home occurs in ceilings, walls, floors, around plumbing and electrical outlets. These areas can be significantly improved with CertaSpray foam. (Source: energystar.org)

**ISSUES AFFECTING THERMAL PERFORMANCE:**
- Insulation
- Ventilation
- Mechanical penetrations
- HVAC systems
- Windows
- Home design
- Exterior cladding
- Air barrier and vapor retarder
- Climate conditions (wind, sun, temperature and humidity)

The systems used in building a home affect energy efficiency, comfort and overall performance. CertainTeed developed CertaSpray foam with the whole house in mind for maximum performance.
With conventional building practices, there are ample opportunities for air to penetrate walls and ceilings. CertaSpray foam is an effective air barrier to optimize homeowner comfort.
The CertaSpray™ Foam Insulation difference.

At CertainTeed, we saw the growing need for spray foam insulation in addressing specific performance criteria. So we filled it. CertaSpray open cell foam insulation is a premium spray foam insulation system that offers your customers:

OUTSTANDING ENERGY EFFICIENCY.
Air leakage can be a major contributor to energy loss in a home. CertaSpray foam reduces air leakage, resulting in greater energy efficiency.

EXCELLENT SOUND CONTROL.
Because CertaSpray foam provides an effective seal, it dampens noise coming from outside the home such as wind, traffic and planes. And when used in interior walls, CertaSpray foam also minimizes sounds from inside the home such as plumbing, playrooms and home theaters.

SUPERIOR COMFORT AND INDOOR AIR QUALITY.
You know a more efficient home is also more comfortable. By reducing air leakage, CertaSpray foam reduces the penetration of moisture, outdoor allergens and pollutants that can affect indoor air quality, providing a more comfortable living environment.

ENVIRONMENTALLY FRIENDLY PERFORMANCE.
CertaSpray foam reduces energy demand to contribute to sustainable business practices. So you can feel good about your choice to build with CertaSpray foam from CertainTeed, a member of the U.S. Green Building Council.

DID YOU KNOW...
that an improperly insulated and sealed home delivers 4500 lbs. of excess greenhouse gases into the air each year? It can also waste 20 percent or more of the energy used to heat and cool the home. Properly insulating and sealing your homes with CertaSpray foam is a greener alternative.

Source: energystar.org

CertaSpray foam is a great value for your homebuyers. For a relatively small increase in their mortgage payment, your homebuyers can save up to 30% on their monthly energy costs, compared to a home that is not air tight.*

*Savings vary. Find out why in the Seller's Fact Sheet on R-Values. Higher R-Values mean greater insulating power.
You’re smarter to build with CertaSpray Foam Insulation.

If you want to build a thermally efficient and air tight home, it’s not enough just to insulate. You must choose the right insulation and air sealing system for the application, and be sure it’s properly installed.

Adding CertaSpray foam to your home plans—used alone or with fiber glass—provides a superior building envelope. It meets the highest standards for air sealing, energy efficiency, sound control and indoor air quality—your assurance of a quality-built sustainable home.

SUPPORTED BY CERTAINETED BUILDING SCIENCE EXPERTS.

Our Building Science experts understand the principles of heat, air and moisture flow, and how the building envelope interacts with the home’s mechanical systems as well as its occupants. They can help recommend the right insulation system for your local climate. And they can also assist you with ventilation options, so you can build energy-efficient, comfortable and healthy living environments. Contact our Building Science experts with your inquiries at 800-233-8990 or certainteed.com/buildingscience.

A NETWORK OF QUALIFIED CONTRACTORS.

Wherever you are, there’s a CertainTeed qualified contractor near you to apply CertaSpray foam to the highest quality standards.
CertainTeed is the right choice for your business.

THE RIGHT PRODUCTS.
CertainTeed has been making quality building products for more than 100 years and is part of the largest building materials company in the world, Saint-Gobain. We offer you a full line of fiber glass and spray foam insulation products to meet the needs of your business and your customers.

And even though we’ve been doing this for a long time, we’re always looking for new and better ways to improve our products and increase productivity. Many of our manufacturing plants are registered to ISO 9001:2000 standards. So you know you’re getting the best products possible.

THE RIGHT PERFORMANCE.
Our fiber glass insulation products have achieved GREENGUARD® Certification for superior indoor air quality performance. This means our products will contribute very low levels of volatile organic compounds (VOCs) and other pollutants to the indoor environment.

ASK ABOUT OUR OTHER CERTAINTEED PRODUCTS AND SYSTEMS:
EXTERIOR: ROOFING • SIDING • WINDOWS • FENCE • RAILING • TRIM • DECKING • FOUNDATIONS • PIPE
INTERIOR: INSULATION • GYPSUM • CEILINGS

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