



**JetSpray™
Thermal**



JetSpray™ Sell Sheet

JetSpray Thermal Insulation is a high-performance, spray-on insulation system designed for professionals looking to provide premium performance insulation solutions. The incorporation of Knauf Insulation's stabilized fiber technology allows for our advanced spray-on system to be applied in a net-less, side wall application—creating a custom insulation solution for every project. Installing JetSpray is easy. It requires a few simple pieces of equipment, many that you may already have on-site.

HIGH-PERFORMANCE

- System provides ultimate thermal and acoustic comfort and efficiency for the homeowner.
- A Grade I installation is quick and easy to achieve with the spray-on benefits associated with JetSpray Thermal Insulation.
- No gaps or voids in cavities, easily installed around any wall obstructions (electrical wiring, pipes, security and sound system wiring).
- A monolithic-like blanket is created when the stabilized fibers fill the cavities, preventing settling.
- Delivers maximum performance with R-values of an R-15 in a 2x4 cavity and an R-23 in a 2x6 cavity.
- For best results, combine with ECOSEAL Plus™ Air Sealant to provide greater efficiency and more comfort.

PROFESSIONAL

- Installers are field-trained by Knauf Insulation to ensure the highest levels of comfort and performance are achieved.
- Knauf Insulation's manufacturing process takes the guesswork out by incorporating calculated amounts of a water-activated adhesive into the JetSpray fibers—allowing installers to focus on a hassle-free and efficient installation.
- A system that incorporates quality checks to ensure that JetSpray Thermal Insulation is installed correctly every time.



JetSpray is a premium system that meets and exceeds insulation needs.



Scrubbed material is vacuumed and re-used, eliminating wasted fiber.



Fast-drying JetSpray typically allows installation of drywall the following day.

KNAUFINSULATION

EFFECTIVE

- Typically drywall can be installed the next day eliminating impacts to the production schedule.
- Whether you are insulating a residential, multi-family, modular or light commercial structure, JetSpray Thermal Insulation can provide a customized solution to meet and exceed your insulation needs.
- Knauf Insulation's glass fibers are innately mold-resistant and do not support microbial growth.
- Properly installed wood-framed wall assemblies can see upward of 5 STC points in sound transmission reduction by incorporating JetSpray Thermal Insulation.

BASIC MATERIALS AND EQUIPMENT:

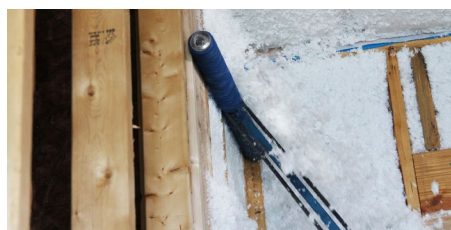
- JetSpray Thermal Insulation
- Blowing wool machine with required hoses and vacuum collector box
- Water pump, tank and supply line
- Portable generator
- Scrubber
- Vacuum with required hoses
- JetSpray nozzle
- Personal Protective Equipment (PPE)

TECHNICAL COMPLIANCE:

- ASTM E84 Compliance—
Flame Spread <25 and Smoke Development <50
- ASTM C665 Compliance—
Non-corrosiveness confirmation
- ASTM C1338 Compliance—
Product does not support microbial growth
- ASTM E136 Compliance—
Product is non-combustible
- ASTM C1014 Compliance—
Spray-Applied Mineral Fiber Thermal and Sound-Absorbing Insulation
- ASTM C764, Type 1
Compliance—Mineral Fiber Loose-Fill Thermal Insulation
- CCMC 13315-R



JetSpray™ furnishes high-performance thermal and acoustic comfort, and efficiency.



Contractors may already own certain equipment required for installation.



Incorporating both JetSpray and ECOSEAL Plus™ yields superior performance.

THE ULTIMATE WALL SYSTEM

To build the ultimate wall, combine JetSpray with ECOSEAL Plus Air Sealant to form a total air barrier within the building envelope.

The ultimate wall provides better comfort, energy efficiency and sustainability.

Become an authorized installer for both by visiting ecosealplus.knaufinsulation.us



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Knauf Insulation, Inc.
One Knauf Drive
Shelbyville, IN 46176

Sales (800) 825-4434, ext. 8485

Technical Support..... (800) 825-4434, ext. 8727

Information..... info.us@knaufinsulation.com

www.knaufinsulation.us

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See www.knaufinsulation.us/patents

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