



WALLTITE®

Better Buildings Today
for a Better Planet Tomorrow

 **BASF**

We create chemistry

WALLTITE SPRAY FOAM INSULATIONS

High-performance solutions for a better building and better planet.

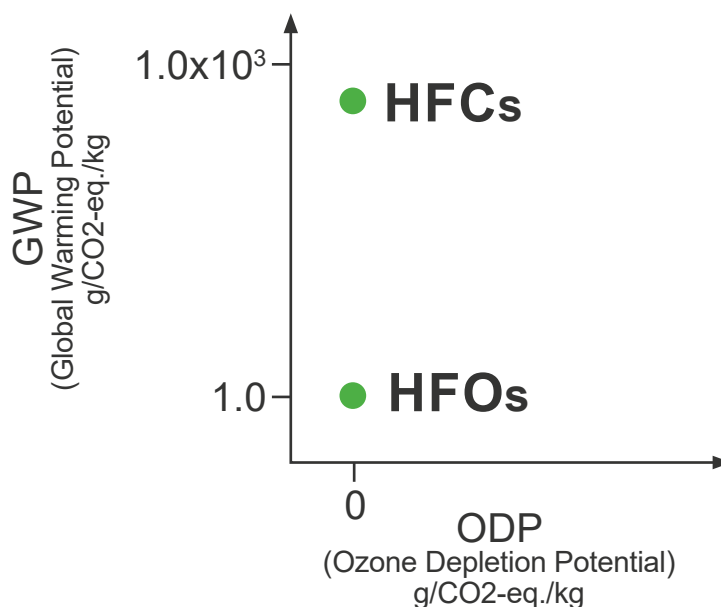
At BASF, we create chemistry for a sustainable future. We are proud to offer a portfolio of closed-cell spray polyurethane foam insulations with a lower environmental impact. Using expansion agents based on hydrofluoroolefins (HFOs) with lower global warming potential compared to traditional hydrofluorocarbons (HFCs), WALLTITE HFO-based products are the next generation of spray foam insulation.

WHAT IS GLOBAL WARMING POTENTIAL?

The Global Warming Potential (GWP) metric was developed to allow comparisons of the global warming impact of different gases. The larger the GWP, the more that a given gas warms the Earth compared to carbon dioxide (CO₂) over that time period.

WALLTITE HFO products use a low GWP (<1) blowing agent based on HFO chemistry. By changing to HFO chemistry, we are reducing the global warming impact and carbon footprint of buildings.

GLOBAL WARMING POTENTIAL OF HFCs VS. HFOs



COMFORT

Helps control air leaks and drafts, improving overall comfort of the home



ENERGY EFFICIENCY

Less energy required for heating and cooling resulting in lower utility usage



IMPROVED INDOOR AIR QUALITY

A tighter home envelope contributes to better control over humidity, dust and allergens inside the home



WELCOME TO THE COMFORT ZONE

WALLTITE HFO spray foam products provide a completely monolithic application, giving your home superior effective insulation value and near-zero air movement. Our closed-cell spray polyurethane foam technology is engineered to meet and exceed required performance criteria for every code and climate. As a moisture-resistant, air barrier material, it also helps to avoid condensation potential in roof and wall cavities, giving you comfort and long-term durability for your home. Extra reinforcement of your home's roof and walls is provided by the closed-cell foam's rigidity, so you can feel confident in the next storm.

R means resistance to heat flow. The higher the R-value, the greater the insulating power. Ask your seller for the fact sheet on R-values. Compare your insulation R-values before you buy.

THICKNESS inches	R-VALUE ft ² hr • °F / BTU
1	7.5
2	15
3	22
3.5	25
4	29
5	36
6	43
7	50
8	58

R-values may vary amongst different formulas; confirm product specific information on code reports.

BENEFITS OF WALLTITE SPRAY FOAMS



Offers space efficiency with a high insulation value per inch



Strongly adheres and conforms to typical construction substrates (rough and smooth surfaces)



Excellent air sealing ability due to expansion upon installation, creating an effective air and vapor barrier, and reducing condensation potential.



Delivers benefits of continuous insulation (where applicable)

SUSTAINABILITY FEATURES

- Recycled and Renewable-source content ¹
- GREENGUARD GOLD certified as a low-emission material
- Non-ozone depleting, low-global warming potential chemistry
- Environmental Product Declaration (EPD) with product Life Cycle Assessment, certified by ASTM International ²
- Seal & Insulate with Energy Star-listed insulation material

1. LEED documents available for individual formulas to verify percentage.

2. BASF represented in Spray Polyurethane Foam Alliance (SPFA), Environmental Product Declaration (HFO/HFC), 2024



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For more information on WALLTITE
HFO Spray Foams, visit:

www.spf.basf.com

1-888-900-FOAM



GREENGUARD® and GREENGUARD® Gold certifications
are certified by UL Environment.

This brochure complies with the Federal Trade Commission
labeling and advertising of home insulation rules and
regulations, Federal Register, 18 CFR Part 460 Labeling
and Advertising of Home Insulation: Trade Regulation Rule;
Final Rule, October 2018.

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