



BASF

We create chemistry



WALLTITE[®]

WALLTITE[®]

spray foam insulation

**Creating Chemistry Today
for a Better Tomorrow**

WALLTITE® CM01

CREATING CHEMISTRY TODAY FOR A BETTER TOMORROW

We create chemistry for a sustainable future. BASF is helping lead the January, 2021 regulatory phaseout of hydrofluorocarbons (HFCs) with the introduction of WALLTITE CM01. Using hydrofluorolefins (HFOs) with lower global warming potential (GWP) compared to HFCs, WALLTITE CM01 is the next generation of spray foam insulation.

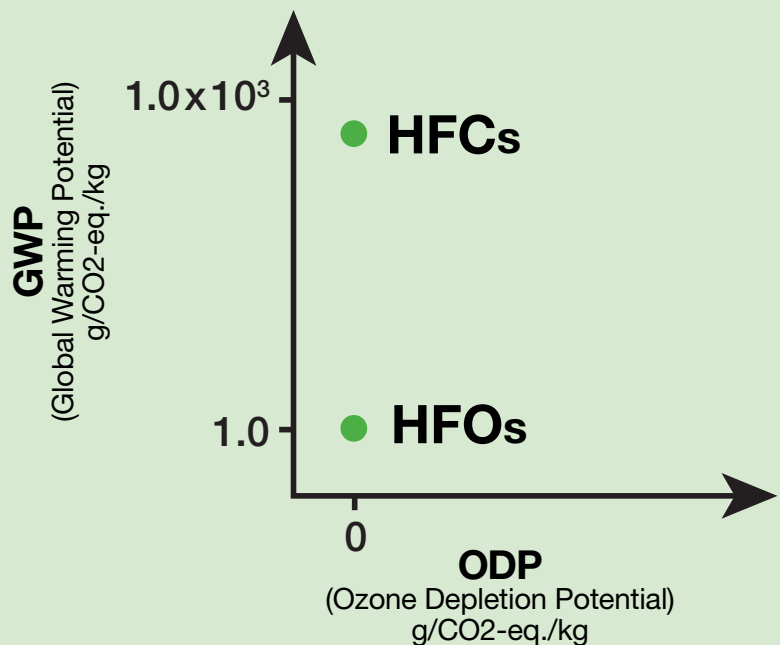
WHAT IS GLOBAL WARMING POTENTIAL?

The Global Warming

Potential 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 CM01 uses a low GWP (<1) blowing agent based on HFO chemistry. By changing to HFO chemistry, we are reducing the global warming impact.

GLOBAL WARMING POTENTIAL OF HFCs VS. HFOs



COMFORT

Helps prevent air leaks from outside, improving overall comfort of the home



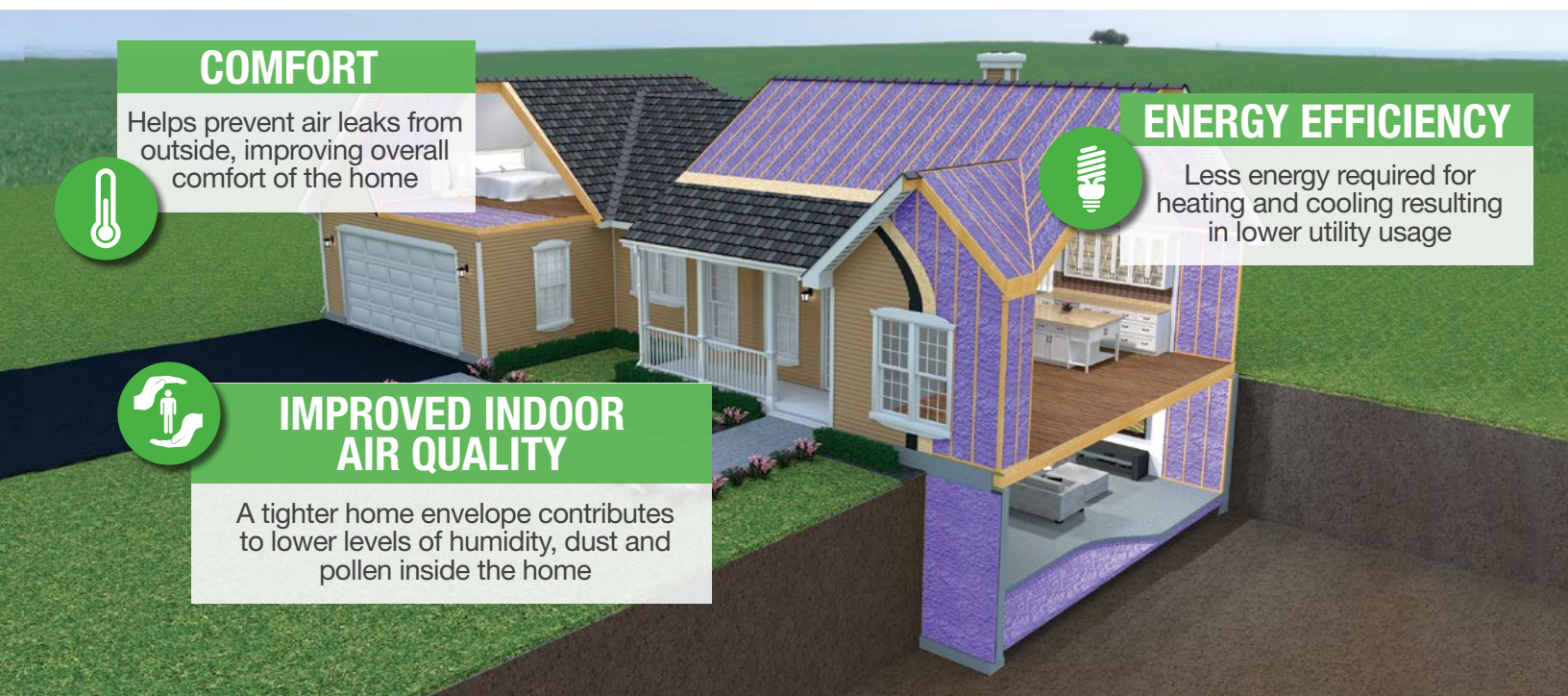
ENERGY EFFICIENCY

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



IMPROVED INDOOR AIR QUALITY

A tighter home envelope contributes to lower levels of humidity, dust and pollen inside the home



LONG-TERM THERMAL RESISTANCE (LTTR) OF WALLTITE CM01

TEST METHOD: CAN/ULC-S770-09

THICKNESS mm (inches)	R VALUE ft ² hr • °F / BTU	RSI m ² • K/W
50.0 (1.97)	10.3	1.82
50.8 (2.00)	10.5	1.85
63.5 (2.50)	13.5	2.37
75.0 (2.95)	16.1	2.83
76.2 (3.00)	16.4	2.88
88.9 (3.50)	19.3	3.39
100.0 (3.94)	21.8	3.84
102.0 (4.00)	22.1	3.90

Test method: CAN/ULC-S770-09

In recognition of imminent code changes, BASF has reported the LTTR values using the latest method.

UNDERSTANDING THE CERTIFICATIONS

ECOLOGO®

ECOLOGO products are third-party certified for reduced environmental impact of specific attributes.



GREENGUARD® Certifications

GREENGUARD and GREENGUARD Gold are third-party emission standards testing to help reduce the risk of indoor air pollution and the risk of chemical exposure. GREENGUARD Gold helps ensure products are acceptable for use in environments like schools and healthcare facilities.





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**For more information
visit WALLTITE:**

www.walltite.com

1-866-474-3538

WALLTITE® is a registered trademark of BASF Canada.

ECOLOGO® certifications are certified by UL Environment.

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

GreenCircle® is certified by GreenCircle Certified, LLC.

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