

# ICYNENE<sup>®</sup> / MAX HFO

CLOSED CELL SPRAY FOAM



Spray Up To  
6.5 Inches In  
One Pass

**HUNTSMAN**  
BUILDING SOLUTIONS



**Icynene® HFO Max**  is our high-performing, versatile, closed cell spray foam insulation for commercial and residential construction. It creates a specially engineered building envelope that provides better thermal resistance, an excellent air barrier and a recognized vapor retarder.

When properly installed, Icynene HFO Max can deliver energy savings of up to 40%. The medium density foam provides sheer and racking strength to wall assemblies in building applications.

Icynene HFO Max is the first spray polyurethane foam insulation worldwide to eliminate ozone depletion and reduce global warming impact (GWP), a measure of how much heat a substance can trap in the atmosphere.

With a global warming potential (GWP) equal to 1, widespread adoption off Icynene HFO Max could save about 60 MILLION metric tons per year of CO<sup>2</sup> equivalent, comparable to eliminating carbon dioxide emissions from more than 11.8 million cars every year.

## PRODUCT FEATURES

- >20% recycled & renewable content
- Up to 10 LEED points\*
- 0-5 flame spread based on ASTM E 84
- Interior and exterior applications
- Low exo-therm reaction
- Greenguard Gold Certified

<b>R-Value</b>	R-6.3 @ 1" R-26 @ 3.5"
<b>Density</b>	2.23 lb/ft <sup>3</sup>
<b>Water Vapor Permeance *</b>	< 1 perm @ 1.625"
<b>Tensile Strength</b>	37.9 psi
<b>Air Permeance</b>	< 0.02 L/sm <sup>2</sup> @ 1"

\*Qualifies as a Class II vapor retarder per IBC Section 202



Complies with the International Building Code® (IBC), the International Residential Code® (IRC), and the International Energy Conservation Code® (IECC).