

# ICYNENE<sup>®</sup> / 45 CLASSIC

OPEN CELL SPRAY FOAM



Providing Low  
Density and  
High Yield

**HUNTSMAN**  
BUILDING SOLUTIONS



**ICynene® Classic 45** is a High Yield OC spray applied foam when installed following application guidelines, adheres tenaciously to framing members and substrates. ICynene Classic 45 is a low density, open celled, flexible, 100% water-blown polyurethane foam insulation. It is capable of being installed in unvented attics without an ignition barrier or coating.

ICynene Classic 45 forms a completely sealed air barrier in wall cavities and can be used to fill stud wall construction in a single application or any critical insulation areas. Its performance is superior to commonly used fiber-glass batt or blown-in insulation. It adheres well to most building materials and will provide a continuous barrier against air infiltration for the life of the building. As a component of a "systems" approach to proper building envelope construction in both residential and Type V commercial construction, ICynene Classic 45 provides exceptional performance in reducing heat transfer.

## PRODUCT FEATURES

- Excellent adhesion and cohesion
- Low density & high yield
- No additional ignition barrier required\*
- New construction and retrofit applications
- Greenguard Gold Certified

<b>R-Value</b>	R-3.7 @ 1" R-13 @ 3.5"
<b>Density</b>	0.45 lb/ft <sup>3</sup>
<b>Air Permeance</b>	< 0.02 L/s.m <sup>2</sup> @ 3.5"

\*An ignition barrier is not required if the attic meets end use configuration.

