

Lapolla's 4th Generation Wall Foam System

FIRST IN THE WORLD TO OFFER 4G TECHNOLOGY

FOAM-LOK 2000-4G closed cell spray foam insulation is one of the most efficient insulating materials commercially available. Closed cell spray foam insulation systems, when properly installed, deliver energy savings of up to 45%.

FOAM-LOK 2000-4G provides an inherent air barrier with low moisture vapor permeability, and excellent resistance to water. The density for closed cell spray foam is approximately two pounds per cubic foot. The medium density foam provides sheer and racking strength to wall assemblies in building applications.

PROVIDING IMPROVED
YIELD AND EXCELLENT
BUILDING PERFORMANCE



Contact us today at 888.4.LAPOLLA or info@icynene-lapolla.com www.lapolla.com

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WHY FOAM-LOK® SPRAY FOAM INSULATION?

With exceptional energy efficiency performance, **FOAM-LOK 2000-4G** exceeds today's building code requirements. Achieve required R-values utilizing 2" x 4" construction, eliminating the expense of 2" x 6" framing. One product offering multiple solutions, it helps to reduce labor costs and stay on schedule.

FOAM-LOK 2000-4G is the optimal solution for new construction or retrofit applications in both residential and commercial buildings.

YOUR OPTIMAL SOLUTION FOR...

- Low core temperature ensures safety as well as exceptional dimensional stability
- User-friendly sprayability no sticking at the gun
- Tenacious adherence to framing members and substrates
- FEMA-approved flood resistant insulation material
- Reducing HVAC size
- Net Zero Energy and Passive House Design
- Most effective insulation for all climate zones
- Over 3,000 plastic water bottles recycled into approximately 5,000 board feet of insulation





Source: www.honeywell-blowingagents.com/products/solstice-liquid-blowing-agent

WHAT IS GLOBAL WARMING POTENTIAL?

FOAM-LOK 2000-4G 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 of FOAM-LOK 2000-4G could save about 60 MILLION metric tons per year of CO2 equivalent, comparable to eliminating carbon dioxide emissions from more than 11.8 million cars every year.