



# Lapolla FOAM-LOK™ Insulating Metal Building Structures

**A Solution for Versatility and Efficiency**

The Best-In-Class Solution For:

- ▶ Climate Control
- ▶ Healthier Environment
- ▶ Moisture Management
- ▶ Reduced Fuel Consumption
- ▶ Rodent and Pest Barrier

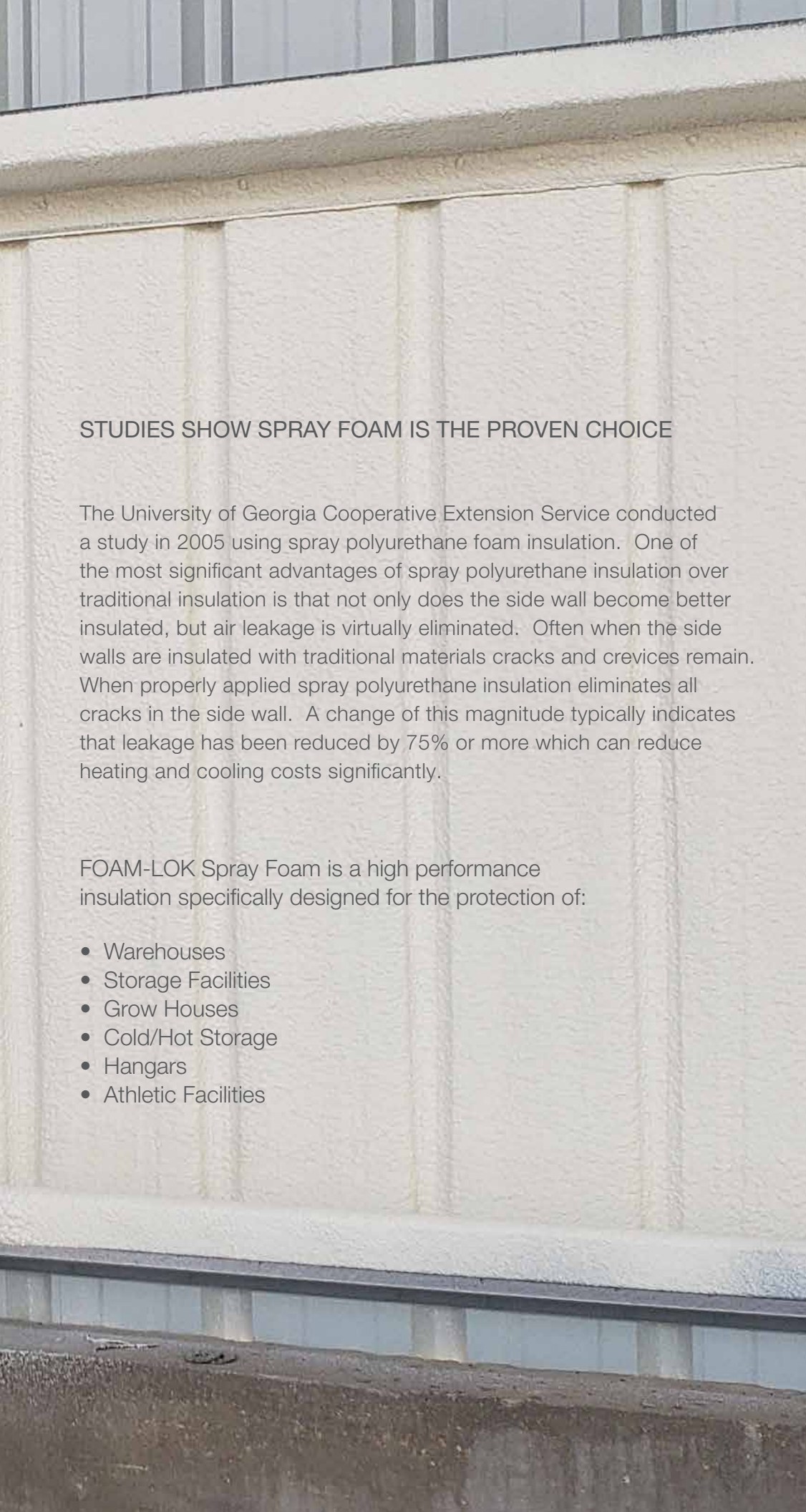


## Energy Efficiency in Metal Building Structures

Business owners operating large metal building structures trust spray polyurethane foam as the #1 insulating material due to its high energy efficiency benefits and ease of installation. Whether applied on the roof top, roof deck, or walls, it is proven to provide building inhabitants with a more comfortable working environment. Spray foam insulation is essential to any operation to eliminate air infiltration, control moisture, and maintain consistent temperatures, all while reducing energy costs.

With decades of proven performance on some of the largest, state-of-the-art facilities, Lapolla's FOAM-LOK Spray Foam Insulation technology is the most effective insulation system available. Lapolla offers both medium and high density spray foam systems to seal and insulate the facility, forming a fully adhered, seamless barrier against the harshest of agricultural environments.



A large, vertical image showing a close-up of a wall covered in white spray foam insulation. The foam is applied in vertical strips, creating a textured, ribbed appearance. The top of the image shows a metal roof edge, and the bottom shows a concrete foundation.

## STUDIES SHOW SPRAY FOAM IS THE PROVEN CHOICE

The University of Georgia Cooperative Extension Service conducted a study in 2005 using spray polyurethane foam insulation. One of the most significant advantages of spray polyurethane insulation over traditional insulation is that not only does the side wall become better insulated, but air leakage is virtually eliminated. Often when the side walls are insulated with traditional materials cracks and crevices remain. When properly applied spray polyurethane insulation eliminates all cracks in the side wall. A change of this magnitude typically indicates that leakage has been reduced by 75% or more which can reduce heating and cooling costs significantly.

FOAM-LOK Spray Foam is a high performance insulation specifically designed for the protection of:

- Warehouses
- Storage Facilities
- Grow Houses
- Cold/Hot Storage
- Hangars
- Athletic Facilities





Contact us today at 1.877.636.2648 or [info@icynene-lapolla.com](mailto:info@icynene-lapolla.com).

[www.lapolla.com](http://www.lapolla.com)

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