

Gaco WallFoam

SPRAY POLYURETHANE FOAM INSULATION



Helping Home Builders Find a Path to Affordability with **Gaco FireStop™**



Innovative Technology, Affordable Homes

Home buyers today are looking for long-term value. How can home builders maintain affordability in the building process? Today's forward-looking builders use new building technologies to provide a path to affordability.

Home builders and buyers today are looking for the comfort and energy efficiency that only spray foam insulation can provide. Gaco Western is using groundbreaking technology to make building more affordable. GacoFireStop is the world's first open-cell spray foam to have the fire retardant built-in. Other half-pound spray foams typically require an intumescent coating to meet the performance requirements for an ignition barrier in non-storage attics and crawl spaces, while GacoFireStop provides a one-step installation process.



INCREASE PROFITABILITY

- Reduce installed cost with GacoFireStop
- Eliminate air infiltration
- "Right size" the HVAC system to reduce equipment cost





Achieve Code Approvals

Changing code requirements play a key role in the use of spray foam and ignition barriers. The IRC establishes an ignition barrier requirement for most attics and crawl spaces, except those designed as storage spaces. In response to this code Gaco Western drew on technical innovation to develop GacoFireStop.

GacoFireStop is tested fire safe, as certified by IAPMO ESR Report 0233, to give code officials confidence in the insulation system. Code officials can easily recognize GacoFireStop foam by its a light orange color. When code officials see that color in an attic or crawl space they know that the insulation assembly passes AC 377 Appendix X, making their job easier. With GacoFireStop and the skills of a Gaco Western-qualified contractor, your insulation will pass inspection every time.



ACCELERATE PRODUCTION SCHEDULES

- Make room for other trades, getting the insulation contractor on and off the job fast
- Accelerate production schedules to get homes to market fast
- Meet code without an additional coating in attics and crawl spaces
- Save time and money with a single-step insulation system





Ensure Safety, Reduce Liability

The emphasis of building codes has focused attention on the fire performance of spray foam insulation. To meet these code requirements most foams on the market today must be covered with an intumescent coating, a two-step process.

Inspecting intumescent coatings is far more difficult than inspecting GacoFireStop. Intumescent coatings are difficult to apply properly, particularly in conforming to the manufacturer's installed specifications and assuring the correct thickness. Applying intumescent coatings as ignition barriers introduces uncertainty into the application and code approval process.

The uncertainty of this two-step process also introduces the risk of legal liability for installing products not meeting building codes. With GacoFireStop you can meet code requirements without any coatings and reduce the risk of legal liability.

SAFETY MEASURES

- Select contractors who have a history with Gaco Western products
- Use materials that have passed all of the tests meeting current codes
- Choose an insulation system that has the fire retardant built in



Since 1955
GACO WESTERN
*Waterproofing and Insulating our World, from NASA to your Neighborhood,
Gaco Western has you Covered with Innovative Solutions.*