

# Foam-Control® PLUS+ with Perform Guard®

## Prevent damage to your insulation and preserve your structural integrity and R-value.

Foam-Control PLUS+ with Perform Guard is a termite resistant expanded polystyrene insulation for all types of construction. It is used in Structural Insulated Panels (SIPs), Perimeter and Under-slab Foundation Insulation, Exterior Insulation and Finish Systems (EIFS), Geofoam, Insulated Concrete Forms (ICFs), and other EPS Building Products and Systems.

- Meets code requirements for ground contact use
- Resistant to termite damage
- Incorporates EPA registered additive
- Safe for handling and noncorrosive

Insulation helps keep people comfortable. Unfortunately, insulations are susceptible to termite infestation.

Foam-Control PLUS+ with Perform Guard is an important component in preventing this problem. It's made by a process that incorporates a termite resistant additive into the insulation during the manufacturing process. The additive is registered with the Environmental Protection Agency (EPA) for this application. Foam-Control PLUS+ with Perform Guard has been thoroughly tested, is safe for handling, and noncorrosive. And termites hate it.

## Proven to meet, or exceed, building codes.

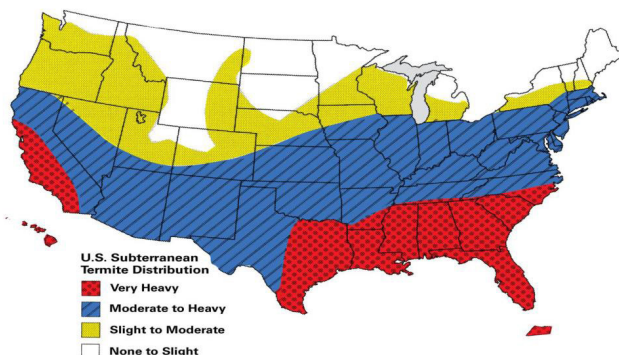
Foam-Control PLUS+ is manufactured under an industry leading quality control program monitored by UL and further recognized in UL Evaluation Report UL ER11812-04.



Foam-Control PLUS+ meets ASTM C578, "Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation".

Foam-Control PLUS+ with Perform Guard meets ICC ES AC239, "Acceptance Criteria for Termite-Resistant Foam Plastics".

## Termite Infestation Risk.



Architectural Insulation



## FOAM FACE-OFF: Choosing Foam-Control PLUS+ with Perform Guard over XPS, Polyiso, and untreated EPS.

- Foam-Control PLUS+ with Perform Guard is recognized in an ICC ES report as termite resistant
- Meets ICC ES AC239 requirements for termite resistance foam plastic
- Suitable for use in areas of termite risk
- Meets requirements of IBC Section 2603.8
- Meets requirements of IRC Section 320.5

\* Perform Guard is not a barrier, but should be used in conjunction with a total Pest Management Program available from a reputable Pest Control Operator.

## Problem.

Termites love to live, work, and eat in comfortable and protected surroundings. All untreated insulations can potentially provide this environment. Most of the U.S. is susceptible to termite activity. It is important that insulation products and systems account for the potential of termite infestation.

- Termites reduce insulation & system performance
- Termites cause problems for structural systems
- Costs to control termites can continue indefinitely

## Testing.

Extensive research has been conducted to select an effective additive that deters termites, developed processes for the incorporation of the additive into Foam-Control PLUS+ and field tested the efficacy of the Foam-Control PLUS+ with Perform Guard.

Termite exposure tests have been conducted by industry recognized institutions following industry recognized test standards of ICC ES AC239. Product performance testing has shown how Foam-Control PLUS+ with Perform Guard resists termite infestation when installed following our recommendations.

## Application.

Foam-Control PLUS+ with Perform Guard is a termite resistant insulation. Foam-Control PLUS+ with Perform Guard is not a barrier system, but should be used in conjunction with a total insect management program available from a reputable pest control operator.

## Ready to take control? Start here.

If you're ready to have Foam-Control PLUS+ contribute to your next project, just contact your nearest Foam-Control PLUS+ manufacturer and Technical Sales Representative. We will be happy to give you design consultation, information about Foam-Control PLUS+ products, pricing, and answers to all of your questions.

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FOAM TECHNOLOGIES

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AN ARCHITECTURAL  
INSULATION LIKE NO OTHER