

# T&G Stucco Board



## An architectural insulation like no other®.

Foam-Control® PLUS+® is an architectural insulation product line with high compressive strength, stable R-value, and superior moisture resistance. Foam-Control PLUS+ is a premium grade insulation manufactured to provide architects, specifiers, distributors, and contractors all the features and benefits inherent in a high quality architectural insulation.

- High compressive strength of 15 and 25 psi
- High R-value that never changes and is stable over time
- Closed cell insulation with superior moisture resistance
- High drying potential to rapidly release absorbed moisture
- Meets code for continuous insulation

## Strength/R-value.

FOAM-CONTROL PLUS+	Compressive Strength <sup>1</sup> , psi	R-value/inch <sup>2</sup>	
		75°F	40°F
150	15	4.2	4.6
250	25	4.4	4.8

<sup>1</sup> Compressive strength @ 10% deformation.

<sup>2</sup> R-value units are °F-ft<sup>2</sup>-h/Btu.

Project requirements vary, so Foam-Control PLUS+ T&G can be ordered in any R-value thicknesses to meet your needs.

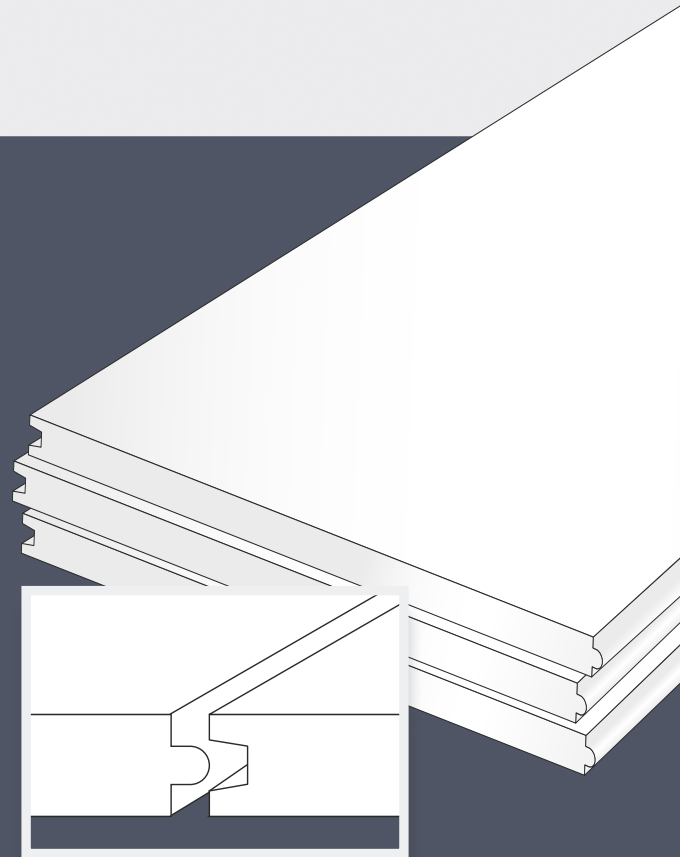
## Proven to meet, or exceed, building codes.

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".



## Sizes and Options.

Foam-Control PLUS+ T&G is available in a standard 1" thickness to meet most needs. Foam-Control PLUS+ T&G is typically provided in 2' x 8' or 4' x 8' boards with front side indentations for improved mechanical bonding of stucco.



## FOAM FACTS: Foam-Control PLUS+ outperforms XPS.

- Foam-Control PLUS+ meets high strength requirements at a lower cost
- Foam-Control PLUS+ provides a stable long-term R-value at a lower cost
- Foam-Control PLUS+ uses a blowing agent with 10 x lower global warming potential and 10,000 x lower ozone depletion
- Foam-Control PLUS+ and XPS have resistance to moisture. Foam-Control PLUS+ has a higher vapor permeance leading to superior drying potential
- Foam-Control PLUS+ with **GPerform Guard**™ treatment available to provide termite resistance

## Performance Value.

When you consider all performance characteristics and cost, Foam-Control PLUS+ is your best choice for high strength architectural insulation.

Foam-Control PLUS+ has a high compressive strength to meet specific project requirements.

Foam-Control PLUS+ has air in its closed cells and therefore has a stable R-value. Many other insulations use blowing agents that cause R-value loss and are harmful to the environment.

Foam-Control PLUS+ is manufactured to resist moisture absorption in wetting conditions and release absorbed moisture quickly during drying periods, which means Foam-Control PLUS+ maintains R-value.

## Identification.

Each sheet of Foam-Control PLUS+ is clearly marked with R-value, compressive strength, and building code compliance.

## Flexible Product Options.

Foam-Control PLUS+ is available factory scored and can be snapped to produce 16", 24", and 48" widths.

## Termite Resistant - Perform Guard®.

One of the most destructive forces anywhere is termites. Foam-Control PLUS+ can be manufactured with Perform Guard, a proven and safe additive, that effectively resists termites.

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

## Recyclable.

After it's life as a building insulation, Foam-Control PLUS+ is 100% recyclable. It can be ground into granules and reincorporated into new Foam-Control PLUS+ products or it can be thermally processed into a resin that's used to manufacture other new products.

## 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. They will be happy to give you design consultation, information about Foam-Control PLUS+ products, pricing, and answers to all of your questions.



[WWW.ACHFOAM.COM](http://WWW.ACHFOAM.COM)



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