

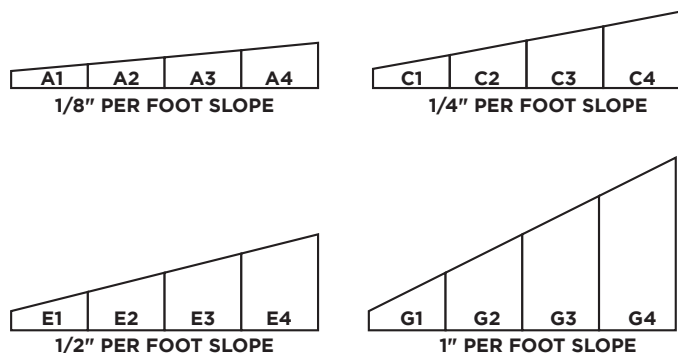
# Tapered Roofing

## Molded Polystyrene Insulation.

ThermaFoam R-Control tapered roofing insulation is a cost-effective, durable and energy efficient solution for roof insulation. ThermaFoam R-Control tapered roofing insulation provides the positive drainage necessary for commercial roofing systems. ThermaFoam R-Control insulation is compatible with all major roofing materials and assemblies.

- Cost effective roof insulation
- R-value that never changes and is stable over time
- Range of compressive strength available
- Provides economical one-step tapered roof system
- Custom crickets and saddles are fast to install

## Sample Tapered Cross Section.



ThermaFoam R-Control is available in a wide range of R-values and thicknesses to meet your needs. Product thicknesses are provided in the ThermaFoam R-Control Thickness Selector. Project requirements vary, so ThermaFoam R-Control can be ordered in any R-value thicknesses to meet your needs.

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

ThermaFoam R-Control is manufactured under an industry leading quality control program monitored by UL and further recognized in UL Evaluation Report UL ER40338-01. ThermaFoam R-Control meets ASTM C578, "Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation".



## Sizes.

ThermaFoam R-Control tapered insulation is available in 4' x 4' and 4' x 8' panels with thickness from 1/2" to 24" in a single layer. There are no limitations to available slope per foot.

## Crickets and Saddles.

ThermaFoam R-Control tapered insulation is also available in factory cut cricket and saddle configurations.

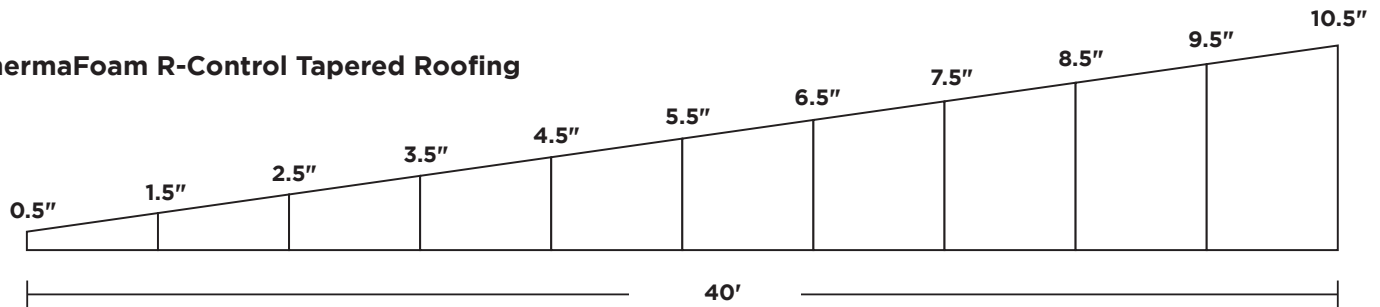
**THERMAFOAM**  
**R-CONTROL**

## FOAM FACTS:

### ThermaFoam R-Control outperforms XPS.

- ThermaFoam R-Control provides a stable long-term R-value at a lower cost
- ThermaFoam R-Control uses a blowing agent with 10 x lower global warming potential and 10,000 x lower ozone depletion
- ThermaFoam R-Control meets strength requirements at a lower cost
- ThermaFoam R-Control and XPS have resistance to moisture, but ThermaFoam R-Control has a higher vapor permeance leading to superior drying potential

## ThermaFoam R-Control Tapered Roofing



### Performance Value.

When you consider all performance characteristics and cost, ThermaFoam R-Control is your best choice for foam insulation.

ThermaFoam R-Control 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.

ThermaFoam R-Control has compressive strength to meet specific project requirements.

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

### Termite Resistant.

One of the most destructive forces anywhere is termites. ThermaFoam R-Control can be manufactured with borate, a proven and safe additive, that effectively resists termites.

ThermaFoam R-Control with borate meets ICC ES AC239, "Acceptance Criteria for Termite-Resistant Foam Plastics".

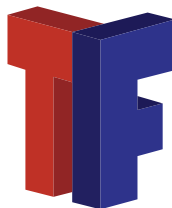
### Recyclable.

After its life as a building insulation, ThermaFoam R-Control is 100% recyclable. It can be ground into granules and reincorporated into new ThermaFoam R-Control 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 ThermaFoam R-Control contribute to your next project, just contact your ThermaFoam R-Control, Inc. Technical Sales Representative. They will be happy to give you design consultation, information about ThermaFoam R-Control products, pricing, and answers to all of your questions.

**NEED INFORMATION OR A QUOTE**



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