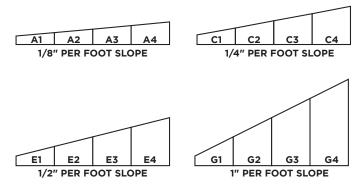
Tapered Roofing

Molded Polystyrene Insulation.

Hawaii Construction Foam tapered roofing insulation is a costeffective, durable and energy efficient solution for roof insulation. Hawaii Construction Foam tapered roofing insulation provides the positive drainage necessary for commercial roofing systems. Hawaii Construction Foam 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.



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

Proven to meet, or exceed, building codes.

Hawaii Construction Foam is manufactured under an industry leading quality control program monitored by UL and further recognized in UL Evaluation Report UL ER40267-01. Hawaii Construction Foam meets ASTM C578, "Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation".



Sizes.

Hawaii Construction Foam tapered insulation is available in 4' \times 4' and 4' \times 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.

Hawaii Construction Foam tapered insulation is also available in factory cut cricket and saddle configurations.

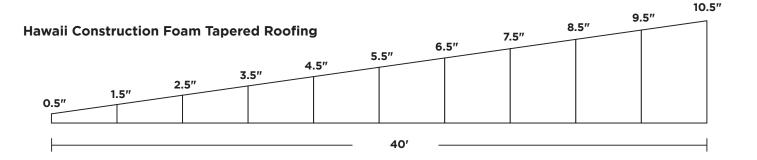




FOAM FACTS:

Hawaii Construction Foam outperforms XPS.

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



Performance Value.

When you consider all performance characteristics and cost, Hawaii Construction Foam is your best choice for foam insulation.

Hawaii Construction Foam 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.

Hawaii Construction Foam has compressive strength to meet specific project requirements.

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

Termite Resistant.

One of the most destructive forces anywhere is termites. Hawaii Construction Foam can be manufactured with borate, a proven and safe additive, that effectively resists termites.

Hawaii Construction Foam with borate meets ICC ES AC239, "Acceptance Criteria for Termite-Resistant Foam Plastics".

Recyclable.

After it's life as a building insulation, Hawaii Construction Foam is 100% recyclable. It can be ground into granules and reincorporated into new Hawaii Construction Foam 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 Hawaii Construction Foam contribute to your next project, just contact your nearest Hawaii Construction Foam manufacturer and Technical Sales Representative. They will be happy to give you design consultation, information about Hawaii Construction Foam products, pricing, and answers to all of your questions.



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