



Benefits of Two Systems

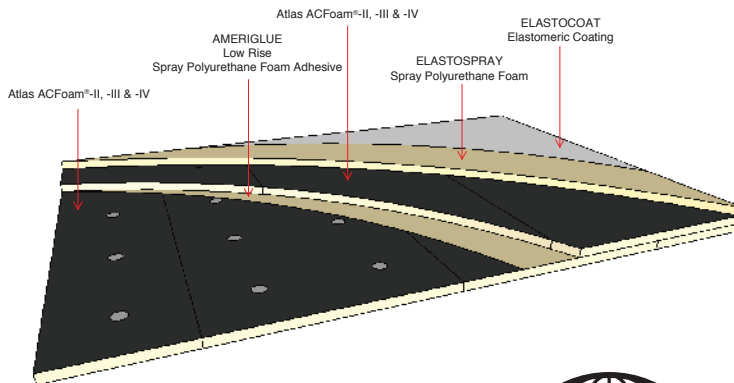
Combining BASF Elastospray spray-applied polyurethane foam (SPF), over Atlas ACFoam®-II, -III & -IV yields the benefits of the two insulations. BASF Elastospray and Atlas ACFoam®-II, -III & -IV, used in combination, achieves FM Class 1 Roof System acceptance.

BASF SPF and Atlas ACFoam®-II, -III & -IV rigid insulation provides a cost effective insulation system that provides several benefits.

- Atlas ACFoam® rigid insulation can be mechanically fastened or adhered with Ameriglu™.
- Atlas ACFoam® tapered rigid insulation allows for build in slope, and increased positive drainage.
- Warranties are available for this system.
- Cost effective approach to meet new and ever rising energy code R-value requirements.
- Can achieve a FM rating up to I-150, UL rating up to 210 lbs per sq. ft.*
- Can achieve a FM Class 1 and UL Class A fire classification.*

* Configurations vary, call BASF for more specific information. Improper applications may result in cosmetic issue of blister formation at the face of the SPF and rigid board. Cracks may develop if improper fasteners or fastening patterns are not followed.

Typical Assembly (1 or 2 rigid insulation layers)



A Cost Effective Solution

BASF
The Chemical Company



Step 1: Attach Board



Step 2: Spray to Board



Step 3: Spray apply Coating

Photos courtesy of DAS Products, Inc.

About Atlas ACFoam® Polyiso

Polyisocyanurate (polyiso), is a closed-cell, rigid foam board insulation, that can be used in almost all types of roof systems without the need for a thermal barrier. Atlas ACFoam® Polyiso improves occupant comfort, reduces operating expenses and potential for condensation. Polyisocyanurates are similar to spray polyurethane foam in many aspects, unlike EPS or XPS boards.

Quality Assurance

Roofing Systems such as these should be installed by one of our approved BASF Team Q Roofing Applicators. Contact BASF for applicators or sales assistance in your geographic area.

Please contact BASF today to learn more about our combined roofing technologies and roofing performance ratings.

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