



Achieve the Highest Level of Compliance

Bayseal IC, by Bayer MaterialScience, is an intumescent coating that can be quickly and easily applied at low application rates over Bayseal open and closed cell spray polyurethane foams (SPF) and meets the latest ICC-ES acceptance criteria. It is a cost-effective, high-performance ignition barrier equivalent for SPF insulation.

Low application rate – When used with Bayseal SPF, application rates as low as 5 mils can be used.

Cost effective – Bayseal IC has lower installed cost compared to currently available products and alternative technologies.

Rapid application – Since only 5 mils are required, material can be applied in one coat.

Code compliant – Bayseal IC, along with Bayseal Spray foams, meet the recently approved, more stringent ICC-ES AC377 acceptance criteria SPF in attics and crawl spaces.

Easy clean up – Equipment can be flushed with water.

Environmentally friendly – Bayseal IC is a low VOC water based, single component, fast drying coating.

Versatile - Bayseal IC can be used with both open and closed cell SPF.



BaySeal IC is an ignition barrier alternative that can be applied at low application rates in a single coat.

Bayseal IC is a single component, water-based, low VOC intumescent coating. Bayseal IC, when applied over Bayseal open cell and closed cell SPF insulation, meets the latest ICC-ES acceptance criteria. Other SPF systems must be tested independently to confirm their performance.

Bayseal IC is approved for use with Bayseal OC, Bayseal CC, and Bayseal PP, all at the same low coverage rate of 0.6 gallons/100 ft². The low coverage rate, combined with the ability to quickly apply Bayseal IC in a single coat using high volume spray equipment make it a low cost alternative relative to other protective coatings available in the marketplace.



Spray Polyurethane Foam (SPF) from Bayer MaterialScience is the Obvious Choice

SPF is applied directly overhead as a liquid and it expands and reacts into place, forming an insulating air barrier that:

- prevents air leaks into conditioned space
- eliminates heat transfer through the ductwork and plenum
- eliminates condensation on ductwork
- prevents inefficient HVAC operation in temperature extremes

Building code requires that SPF in the attic space must have a thermal barrier or ignition barrier, depending on the type of access, or have equivalent performance in large-scale fire tests. For restricted entry attics only, an ignition barrier is required. Refer to the building code for a complete explanation.



Your Local Bayseal[™] Contractor:

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