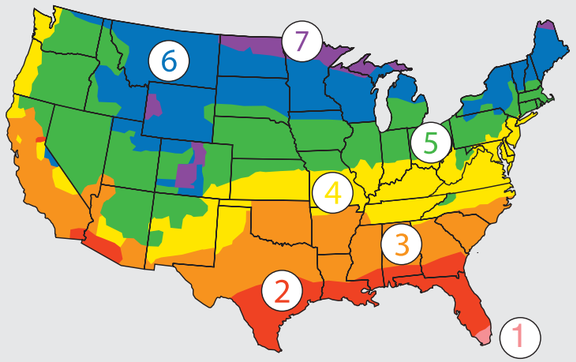
BIBS®HP system: The ultimate R-value in every climate.



A combination of spray foam insulation and the BIBS® system is applied. Depending on climate zone and moisture/temperature conditions, a vapor retarder may be required. Please consult with the BIBS®HP Technical Data Sheet for complete guidelines on the best assembly for your climate zone.

All of Alaska is in Zone 7 except the following boroughs in Zone 8: Bethel, Dellingham, Fairbanks, N. Star, Nome North Slope, Northwest Arctic, Southeast Fairbanks, Wade Hampton, and Yukon-Koyukuk.
Zone 1 includes: Hawaii, Guam, Puerto Rico, and the Virgin Islands

GET EVERYTHING YOU NEED FROM SERVICE PARTNERS.

Premium Blown-in Insulation approved suppliers

CertainTeed

KNAUF INSULATION

JM Johns Manville

- Quality brand name insulation:
  - Closed cell spray polyurethane foam
  - Premium blown-in fiberglass insulation
  - BIBS® Mesh
- Spray foam and blowing equipment
- Technical support and training

SERVICE partners

Spray Polyurethane Foam approved suppliers

BASF The Chemical Company
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MAGNUM heated system

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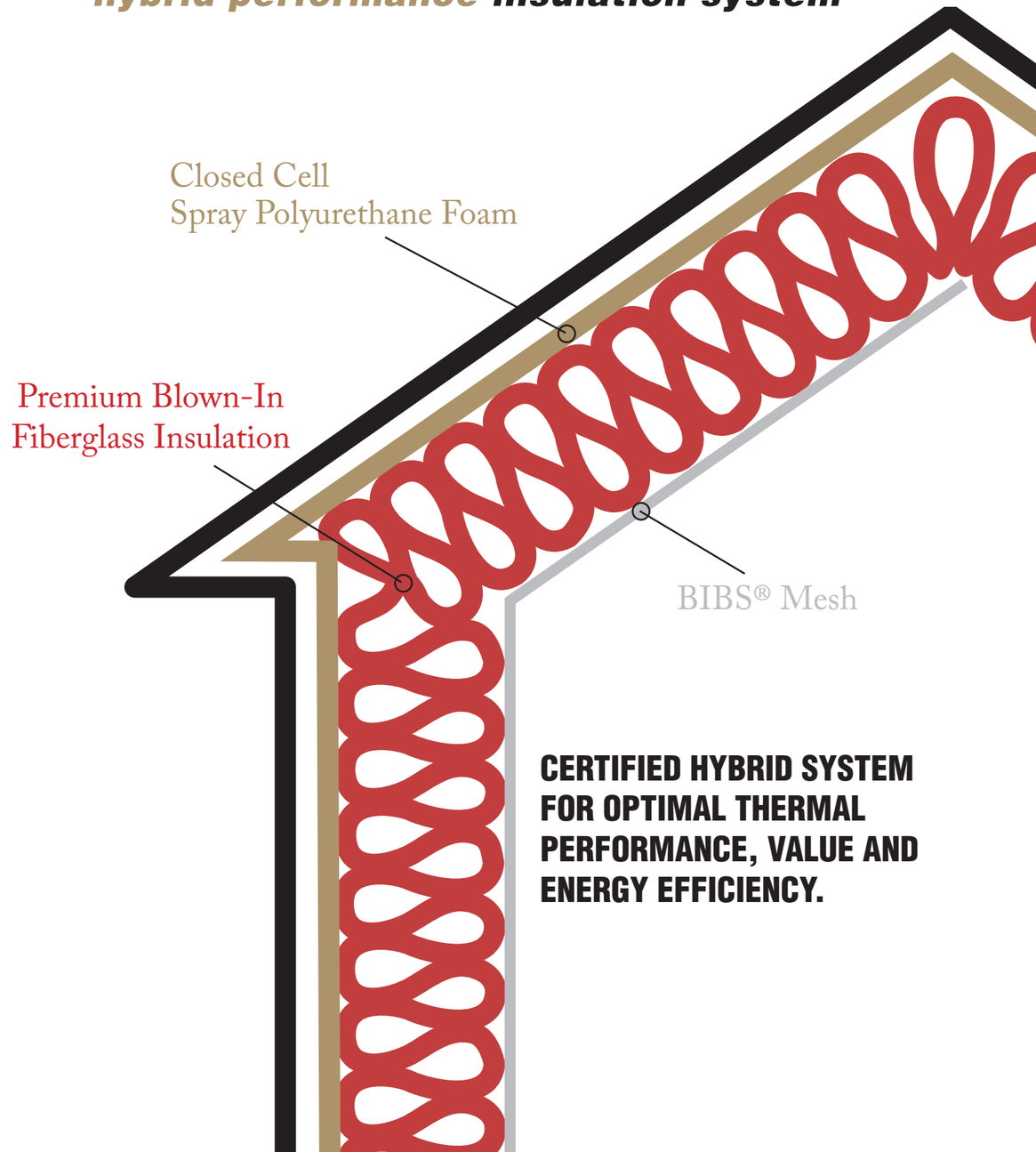
blowinblanket contractors association

For more information, contact Blow-In-Blanket® • Phone: 800-525-8992 • Web: bibs.com

BLOW-IN-BLANKET® HP

hybrid performance insulation system



CERTIFIED HYBRID SYSTEM FOR OPTIMAL THERMAL PERFORMANCE, VALUE AND ENERGY EFFICIENCY.

Install the BIBS®HP system:

HYBRID PERFORMANCE IN AN INSULATION SYSTEM.

With today's rising energy costs, builders and homeowners alike are looking for innovative ways to improve the thermal efficiency of their homes. One of the best ways is through proper air sealing and insulation.

GREATER R-VALUE.

The Blow-In-Blanket® system and spray foam are two of the most popular choices for insulating and reducing air infiltration in a home. Now the BIBS®HP system is the revolutionary hybrid system that combines the performance benefits of the Blow-In-Blanket® system and closed cell spray polyurethane foam to achieve a high performance, economical insulation solution. It's the hottest trend in insulation—now available to you nationwide through Service Partners.

The BIBS®HP system: The best of both the Blow-In-Blanket® system and spray foam insulation.

The BIBS®HP system is a highly advanced insulation system. It combines the performance benefits of two insulation systems: Blow-In-Blanket® system and spray foam insulation.

SPRAY FOAM
Spray foam is applied first in a 1/2" or greater thickness, creating a continuous barrier, virtually eliminating air leakage.

BIBS®
The Blow-In-Blanket® system is then applied using a proprietary BIBS® mesh. Fiberglass insulation is blown-in, completely filling the wall cavity. Depending on climate zone and moisture/temperature conditions, a vapor retarder may be required.

THE BIBS®HP SYSTEM: GREAT ALL AROUND.

GREAT FOR BUILDERS.

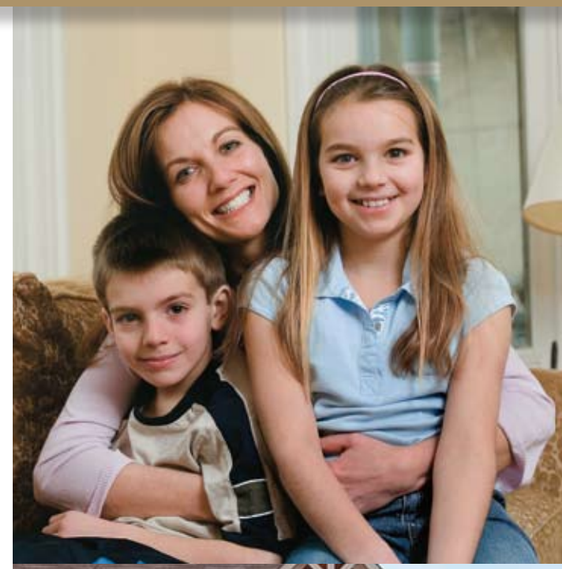
- **Improves energy performance**—Boosts the thermal efficiency of a home resulting in greater customer satisfaction.
- **Conforms to standard construction practices**—R-value increases in a standard stud cavity.
- **Professionally installed**—Only by certified BIBS®HP contractors.

GREAT FOR HOMEOWNERS.

- **More energy-efficient**—Reduces air leakage that can cause energy loss.
- **Comfortable**—Helps reduce hot and cold spots in a home.
- **Improved indoor air quality**—Continuous air barriers help to reduce pathways for moisture, outdoor allergens, pollutants and pests.
- **Saves energy**—Enhanced insulation and a continuous air barrier lower the energy and fossil fuel demand of the home, which can save on heating and cooling costs.

AND GREAT FOR CONTRACTORS.

- **Installs easily**—Goes in fast, so jobs are completed quickly.
- **Non-settling**—The BIBS® system does not settle and forms a seamless blanket of insulation.
- **Differentiate your business**—By providing higher R-value solutions that meet builder and homeowner needs.



The BIBS®HP system provides greater R-value compared to alternative insulation systems.[1]

In standard stud wall construction:	2x4	2x6
Standard batt insulation	R-13	R-19
High-density batt insulation	R-15	R-21
Damp/wet-applied cellulose	R-13	R-20
Open-cell spray foam	R-13	R-20
Closed-cell spray foam	R-15*	R-21**
BIBS®HP system with 1/2" foam	**R-16**	**R-24**
BIBS®HP system with 1" foam	**R-17**	**R-25**

*Based on a typical industry application of 2-1/2" of applied SPF at an R-value of 6.0 per inch.
** Based on a typical industry application of 3-1/2" of applied SPF at an R-value of 6.0 per inch.

WHERE TO USE THE BIBS®HP SYSTEM:

- Exterior walls
- Floors
- Attics
- Cathedral ceilings
- Knee walls
- Bonus rooms
- Unvented attic assemblies

[1]The chart shows the R-value of the insulation identified. R means resistance to heat flow. The higher the R-value, the greater the insulating power. Ask your seller for the fact sheets on R-values. Compare insulation R-values before you buy. There are other factors to consider. The amount of insulation you need depends mainly on the climate you live in. Also, your fuel savings from insulation will depend upon the climate, the type and size of your house, the amount of insulation already in your house, and your fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on fuel. To get the marked R-value, it is essential that this insulation be installed properly.