

Protect your home with the Fullback Thermal Support System.

Vinyl siding (vener) is not an insulator. But, Fullback laminated and contoured underlayments are insulation and can help improve the energy efficiency of your home. That is why this product is an ENERGY STAR® qualified insulation product as part of the Home Sealing effort.

Fullback is a premium, patented, contoured foam support and insulation system precisely configured to fit the profile of any home exterior siding panel. It provides durability, outstanding energy efficiency and completely eliminates the problems associated with the void behind conventional hollow siding. Fullback can be purchased as a two-step configuration field-applied contoured underlayment or factory-laminated backer for an insulated siding product.

Fullback provides three times the impact resistance of siding alone, so your siding will maintain the look and feel of premium wood for decades without the constant upkeep and maintenance.

How do I learn more?

For more information about Fullback visit www.fullback.com or call **1-800-860-3626**

For more information about ENERGY STAR visit www.energystar.gov or call **1-888-STAR-YES** (1-888-782-7937)

ENERGY STAR HOME SEALING

EPA recommends sealing the "envelope" that surrounds your living space:

- the walls
- attic walls
- windows
- doors

ENERGY STAR is a program of the U.S. Environmental Protection Agency and the U.S. Department of Energy.

To save on your heating and cooling bill and increase the comfort of your home:

- Add insulation
- Seal air leaks
- Choose ENERGY STAR qualified windows when replacing windows

www.energystar.gov



INSULATION GUIDE
For Homeowners



PROGRESSIVE FOAM TECHNOLOGIES, INC.

Siding with Fullback inside will reduce energy bills

What's inside makes all the difference:

Superior thermal comfort and energy savings

Fullback® delivers thermal efficiency even for a well-built home. Twenty-five percent of a home's wall surface is uninsulated wood framing. Over 40% of wall heat loss escapes through this framing. Fullback can cut this loss by 25% or more.

Up to 4.0 times the R-value

R-value is a measurement of resistance to heat flow. The greater the R-value, the greater the thermal efficiency. Fullback offers up to 4.0 times the R-value of traditional vinyl siding underlayments.

Won't contribute to mold growth or sick home syndrome

The Fullback Thermal Support System is designed to breathe and will not support the development of mold. Third-party testing verifies that Fullback does not absorb or retain moisture or create a vapor barrier.

Installation

When properly installed, siding with Fullback provides a strong, impact-resistant building veneer that also improves the insulating value of the wall system. Homeowners can expect the R-values that are advertised only when properly installed.



ENERGY STAR® Home Sealing - Improving the envelope of your home

For the average U.S. household, about half of the energy costs go toward heating and cooling. These costs can be significantly reduced by improving the "envelope" or outer shell of your home. ENERGY STAR recommends a process of effective air-sealing techniques and additional insulation called Home Sealing to improve the envelope of your home.

What are the benefits of an energy-efficient envelope?

- improved comfort by reducing drafts
- savings on heating and cooling bills
- reduced noise transmission into your home
- fewer gaps and cracks for pollen, dust, and pests to enter

When properly installed, Fullback adds insulating R-value, helping to improve the envelope of your home.

As an ENERGY STAR partner, Progressive Foam Technologies' flagship product, the Fullback Thermal Support System, along with other EPS products produced by Progressive Foam, are ENERGY STAR qualified products as a part of the Home Sealing effort.

