

WeatherTech™ Vinyl Siding

featuring Neopor® Thermal Insulation





SAVING ENERGY IS ONLY HALF THE STORY

Make Your Home More Energy Efficient with Neopor Thermal Insulation

There may be an energy leak in your home that is costing you money every day! Heat bypasses the pink insulation in your wall cavity and transfers through the wooden studs, allowing energy to leak through your walls. This process is called thermal bridging. Nearly 25% of your home's wall is made up of these studs that typically are not insulated, so it's like having one wall of your home with no insulation.

NeoporThermal Insulation paired with **Polaris WeatherTech .044 Vinyl Siding** will wrap your home in an energy saving blanket of insulation, keeping heat inside in the winter and outside in the summer.

Polaris WeatherTech Vinyl Siding features an enhanced .044 panel that ensures the panel remains straight and true. The positive locking system allows for ease of insulation and our reinforced nail-hem withstands galeforce winds. Panels resist dents, scratches and hail damage. The vinyl

panel's Armor Coat™ system protects your color against the sun's intense rays providing years of enjoyment that never needs painting.



WeatherTech Color Palette.



Paramount Colors



^{*} Premium colors made with Armor Coat UVA. ^ Elite colors made with Armor Coat Plus.

^{**} Paramont colors made with Armor Coat Advanced. Color representation may vary from actual product color.



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Saving energy is only half the story.

Neopor Thermal Insulation fills the gap behind vinyl siding for improved durability, appearance, and more.

The best time to add insulation to the walls of your home is when new siding is installed. In fact, the U.S. Department of Energy says "When new siding is installed, it is a good idea to consider adding thermal insulation under new siding."**

While vinyl siding offers many options to make your home more beautiful, adding contoured Neopor® thermal insulation to the siding panel provides additional value and options that were never possible with traditional vinyl:

- Contains high-purity graphite particles which reflect radiant heat, significantly improving insulation capacity compared to traditional EPS insulation.
- Provides additional support to the siding panel, maintaining a perfectly straight appearance over time.
- Eliminates waving, sagging, shifting and warping associated with traditional vinyl siding.
- Significantly improves durability by eliminating the hollow void behind vinyl siding, serving as a shock absorber against impact.
- Manages moisture with a permeability rating of up to 3.5, helping protect your home from mold and moisture damage.
- Deters termite infestation with a built-in termite control agent.
- Protected by a transferable, Lifetime Limited Warranty, one of the strongest in the industry.

Without Insulation



With Insulation













