

SAVE ENERGY IN EVERY SEASON



EnerLogic S E R I E S

A revolutionary glass insulation technology that outsmarts sunlight to help you save energy, reduce costs, and increase comfort—all year long.



Introducing EnerLogic

The glass insulation technology that revolutionizes window film.

A building can only be energy-efficient to the extent that its windows are energy-efficient.

In summer, windows allow too much heat to enter, forcing cooling systems to work harder and making cooling costs climb. But in winter, they allow too much heat to escape, forcing heating systems to work harder and making heating costs climb.

Historically, most window films have provided only a summer solution—a solution for only part of the year.

EnerLogic is different.

IT WORKS YEAR ROUND— LIKE OTHER MAJOR ENERGY-SAVING MEASURES SUCH AS HIGH-EFFICIENCY LIGHTING, NEW CONTROL SYSTEMS, AND HVAC UPGRADES.

In summer, EnerLogic helps keep the heat out, like traditional reflective window film.

But in winter, EnerLogic does what reflective film can't do: It helps lock the heat inside.

So you get a perfect balance of energy efficiency, comfort, and cost savings—all year long.

And EnerLogic does this with outstanding optical clarity that's compatible with high-efficiency lighting. It looks great in any light.



Energy
efficiency
can't be a
part-time
proposition.

To manage operations efficiently you must manage energy effectively... every season of the year.





ENERGY COSTS IMPACT YOUR OPERATIONS IN A VARIETY OF WAYS.

They affect facility management, budget planning, capital improvements, and profitability.

We understand that, and we're here to help with a simple yet revolutionary solution: EnerLogic™ glass insulation technology.

Because windows typically account for 15 to 30 percent of a building's total heating bill—and often more than 30 percent of cooling costs—EnerLogic window film can significantly reduce energy consumption, boosting the profitability of your operations.

In short, EnerLogic allows you to enjoy the efficiencies of a full window upgrade—without the expense and inconvenience of window replacement.

EnerLogic's patentpending low-e coating redirects solar and radiant energy back to their source...

for energy savings in every season!





When professionally applied to the inside surface of your existing windows as a microthin, ultra-powerful low-e window film, EnerLogic adds as much as 92 percent more insulating power to your window glass.

Sunlight stays, while excess glare, excess heat, and UV radiation virtually disappear.

Your building's occupants enjoy a whole new level of comfort—and you enjoy a whole new level of savings.

And it looks great with high- efficiency lighting (low iridescence).

PAYBACK ANALYSIS

How fast will EnerLogic pay for itself?



EnerLogic is a low-cost, high-return technology that compares favorably to other popular energy-saving measures both in terms of energy efficiency and cost savings. In fact, EnerLogic outperforms most of the alternatives in terms of simple payback.

Because the cost to upgrade a building with EnerLogic is typically much less than the cost involved with other upgrades, and because EnerLogic is often eligible for utility company rebates, your return on investment comes even faster.⁽¹⁾

(1) Includes HVAC and control-system upgrades, insulation, and air sealing. Source: LBNL Report 52320 Jan 2005, and internal studies. Product: VEP35 SR CDF

ANNUAL ENERGY SAVINGS

How much more energy can you save with EnerLogic over other window films?

Other window film technologies can help you save energy. But because EnerLogic's patent-pending low-e coating delivers energy efficiency in every season, no other film can match its annual dollar savings. And EnerLogic offers these superior savings with far better clarity... DOUBLING the energy and carbon-emission savings of darker, more reflective films. (2)



Dollars saved per square foot of floor space

(2) Savings based on a typical large commercial building. Product: VEP35 SR CDF

YEAR-ROUND INSULATING PERFORMANCE

How does EnerLogic compare to other film technologies?

EnerLogic provides unparalleled glass-insulating capabilities no other window film even comes close. With its patent-pending low-e technology, EnerLogic has the best insulating performance of any window film available.

Improving a window's insulating properties provides year-round energy savings. When you compare how much EnerLogic improves insulating performance to other film technologies, you clearly see that EnerLogic is in a class by itself.⁽³⁾



2%

Neutral

8%

Reflective window films

Conventional low-e window films

44%

EnerLogic 💋

(3) Based on percentage improvement in average annual insulating properties of 6mm glass with film as compared to the same glass without film. Product: VEP35 SR CDF

INSULATING POWER

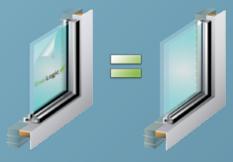
How does EnerLogic upgrade windows?

Putting this unmatched insulating performance to work, EnerLogic is able to transform existing poorly-insulating windows into energy-efficient windows. The insulating power of EnerLogic gives single-pane windows the annual insulating performance of double-pane windows—and gives double-pane windows triple-pane performance. (4)

To get such improvement in performance from a thin, transparent window film is impressive—and is a fraction of the cost of window replacement.



Single pane windows plus EnerLogic = Dual pane windows.



Dual pane windows plus EnerLogic = Triple pane windows.



(4) Based on average window insulating properties for winter (0°F, -18°C) and summer (90°F, 32°C). Product: VEP35 SR CDF

ENERLOGIC CAN HELP YOU SAVE AS MUCH AS 15% IN ANNUAL ENERGY COSTS.

Backed by a manufacturer's warranty,⁽⁵⁾ EnerLogic is recommended for use in:

- Commercial offices
- Schools and universities
- Government buildings
- Health care facilities
- Retail spaces
- Homes

EnerLogic is eligible for up to 9 LEED Green Building Certification points and may help your building qualify for energy efficiency tax credits and utility company rebates.

The bottom line is this: When you use EnerLogic, you consume less energy. You save natural resources. And that helps everybody.

(5) Certain restrictions apply; see an authorized dealer for warranty detail





To learn more, visit www.enerlogicfilm.com

Or call (800) 345-6088

Or contact your local Vista dealer today to arrange for a free Energy Audit.



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