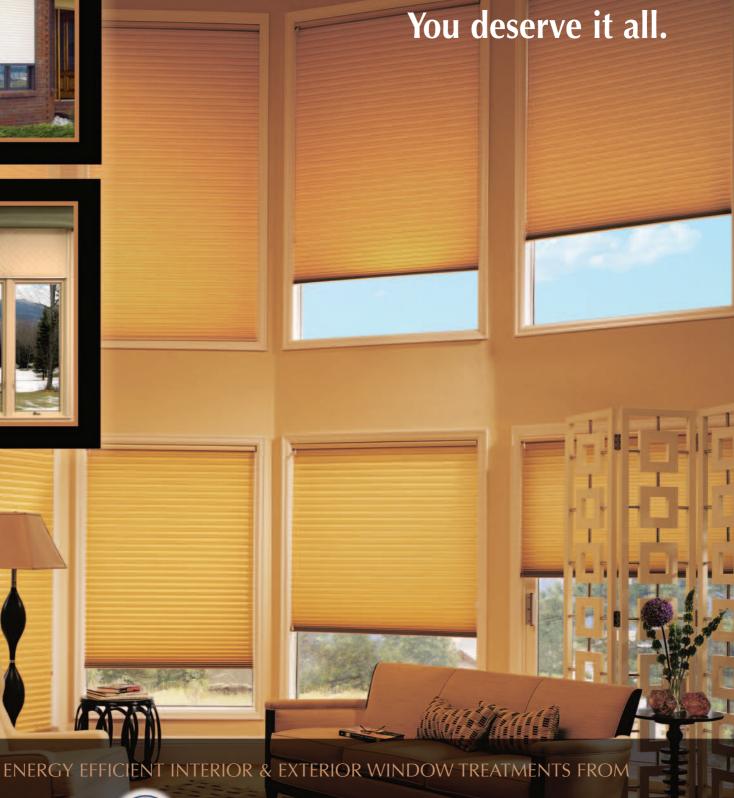


Energy savings. Comfort. Beauty.



Window Covering and Shading Solutions

Meet your needs. Suit your style.

At Innovative Openings, we've got everything you need to make your home beautiful, comfortable, and energy efficient.

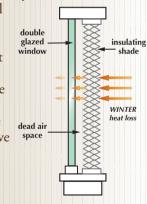
Understanding energy efficient window solutions

In a typical home, 25–30% of the home's heat is lost through windows in the winter. If your home has particularly large windows, this heat loss may be 50% or more*. Summer heat gain through windows contributes significantly to air conditioning demand.

How do insulating window treatments work?

On a well-sealed window, doubling the R-value (resistance to heat flow) of the glazing system, reduces the heat loss by 50%. For example, a double-glazed window with an R-value of

approximately "1.8" will require a window treatment that adds an R-value of "1.8" to reduce heat loss by 50%.



Selecting the right window treatment solution

Select a window treatment that meets your desires for **privacy**, **light control**, **sun protection**, **and comfort**. Innovative Openings has a wide range of insulating options; shutters, shades, blinds, & draperies that have superior energy-saving performance and give you the "look" you desire. Many of these treatments utilize insulating materials and create a dead air space between the shade and window to reach additive R-values of 1–3 or higher.

Our best energy efficient window treatments

Maximize energy savings with an edge sealing system



Window Quilt[®] Insulating Shades

the original insulating window treatment proven in the field for over 25 years

Window Quilt's five layers of ultrasonically bonded insulating fabrics, along with its edge sealing system, make it the most tightly sealed, high R-value insulated shade system on the market.

Window Quilt is available in room darkening and light filtering versions, with a choice of 2 quilting patterns.



Although these shades are all about saving energy, it is the improved comfort level that homeowners really appreciate. Close a Window Quilt Shade and the room will "feel" warmer immediately on a cold winter night and cooler in the summer.

Energy Smart ComforTrack[™] Insulated Shades

combine the look and insulation of a double honeycomb shade, with a side track system to seal out drafts and keep rooms more comfortable



Side track system blocks gaps between shade and window, creating a formidable seal on even the draftiest windows.

ComforTrack, combined with room darkening cellular shade fabric, is excellent at keeping light out. ComforTrack blocks 99.9% of all incoming light, making it an ideal choice for nurseries and media rooms.



Making the most of your window treatments to maximize savings

- Close window treatments at night when insulation is needed.
- Open window treatments during the day to allow heat gain.
- Close window treatments on northfacing windows during the day when natural lighting is not needed.

Winter Energy Savings with Track System Insulating Shades	R-Value	% Energy Savings
Double Glazing alone; No window treatment	1.8	0
Double glazing with Window Quilt Insulating Shades	5.51	67%
Double Glazing with Energy Smart Comfortrack Shades	4.0–5.0	60–65%

* Langdon, William. Movable Insulation. Emmaus, Pa.: Rodale Press, 1980

Block the sun's heat and reduce summer air conditioning costs

Interior Shading Products

Interior products utilizing a white or reflective exterior finish can reduce heat gain up to 50%. Interior insulating treatments with edge-seal systems can reduce it even more.

SilverScreen[®] Solar Screen Shades

High performance solar screen shades block the heat, not the view

SilverScreen® is an innovative breakthrough in solar heat and light control. An ultra-fine layer of aluminum applied to a vinyl-coated fiberglass fabric provides the most efficient interior solar screen available, while decreasing glare and UV rays.





Window Quilt[®] Insulating Shades

insulate against the sun, too

Window Quilt Shades are available with an aluminized mylar core to reflect heat. Combined with a tight edge-seal system, Window Quilt is the most efficient interior shading system available.

Exterior Shading Products

Exterior shading products like solar screen shades, window awnings, and European-style rolling shutters effectively block the sun before it enters the window. These products reduce heat gain 75–99%*.







Exterior solar screen shades

Exterior rolling shutters



Window awning



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