

ENERGY-EFFICIENT GREEN WINDOWS

Envirosealed Windows™ by Dove are energy-efficient, green windows. Their superior thermal efficiency allows homeowners to lower their energy bills and save money. But more importantly, their efficiency guarantees lower CO₂ emissions and a more positive impact on the environment.

In order to understand what makes Envirosealed Windows so great you have to understand the window spacer system inside.

The better the spacer the better the window, and Envirosealed Windows by Dove use the best spacers in the business.



Your Windows are 80% Glass.

It's important to choose a glass unit that will protect your home from losing indoor heat during the winter and absorbing outside heat in the summer.

Choose Low-E glass with argon or krypton to meet ENERGY STAR guidelines.



Window Type	Glass Configuration	U-Factor	SHGC
2000 Series	3/4" Warm Edge S.S.	Lower is Better	Lower is Better
Double Hung	Clear/Air/Clear	0.49	0.62
	Clear/Air/Low-E	0.35	0.36
	Clear/Argon/Low-E	0.32	0.36

Discover the Difference with Dove



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See a
BETTER FUTURE
 THROUGH OUR WINDOWS.



enviro  sealed
 windows™



2000 Series
by Dove Vinyl Windows



Discover the Difference...

When you consider replacing the windows in your home, you look for certain things: styling, energy efficiency, a good value, a certified product, a solid company with experience.

Dove Vinyl Windows has combined the experience of four generations of window makers to develop, design and custom manufacture the 2000 Series fully welded replacement window system.

Starting with a stylish narrow line profile, we maximize the glass area, providing the most daylight available for letting in natural light. The certified mainframe and sash frames are manufactured with state-of-the-art technology, offering the strength needed without the bulkiness of some vinyl windows.

At the heart of your window is our double pane insulating glass unit. The 2000 Series incorporates only warm edge insulating glass technology. This advanced insulating glass technology combined with our other components puts Dove Vinyl Windows at the forefront of "whole window U-value" performance. This is the only form of measurement accepted by the U. S. Department of Energy's ENERGY STAR program.

Just as important as U-value is Solar Heat Gain. This advanced technology also provides protection from the heat produced by the sun, blocking unwanted heat gain inside your home.

2000 Series Features

- Multi-chambered profiles provide strength and durability
- Fully fusion welded sash and main frame
- Sloped sill with double wall interior leg for strength and water drainage
- Fully extruded, beveled edge interlock system with reinforcement
- 3/4-inch insulated glass (Envirosealed glass)
- Manufactured with Duraseal™ a warm edge spacer designed with insulating pillows of air to further increase energy efficiency
- 45-degree coped, mitered interior glazing bead for beautiful aesthetics
- AAMA-certified and NFRC-tested
- Optional Low-E glass with argon or krypton filling meet Energy Star guidelines
- Transferable Limited Lifetime Warranty

Color Options

- Euro White
- Tan



Grid Patterns

- Colonial



- Diamond



- Prairie



Grid Styles

- Flat or Contoured

Window Styles

To help you find that perfect product for your home we offer a variety of custom made shapes and sizes.

From double hung and two- or three-panel sliding windows to bay or bow units and garden windows to pictures, casements and awning units, Dove Vinyl Windows has you covered.

We even offer special shapes such as arches, circle tops and trapezoids.

Dove Vinyl Windows is an AAMA-certified manufacturer of NFRC-tested and recommended windows. You can also choose Low-E (low emissivity) glass and argon or krypton, inert gas-filled insulated units for ENERGY STAR qualified products.



Easy operating cam lock



Vent limiters for controlled ventilation



Recessed tilt latch for easy control of tilt-in sash



Envirosealed



Fully welded frame and sash

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DURA PLATFORM SPACERS

Better-insulating glass spacers can improve a window's energy efficiency by up to 10 percent. Envirosealed Windows are made with Dura Platform spacers, providing homes with unsurpassed heating and cooling energy savings.

This, in turn, reduces the amount of CO₂ created and your impact on the environment. Dura Platform spacers consist of the most thermally efficient components, each of which plays an important role in improving energy efficiency.

- Structural Spacer – Second generation spacer technology with an aluminum spacer element
- Insulating Chambers – Pillows of air reduce energy loss through the spacer
- Three-Sided Continuous Moisture Barrier – Impermeable to gas and water vapor
- Bondline Adhesive – Durable, moisture-resistant adhesive for prolonged UV and water exposure
- Encapsulated Dessicant – Protected layer of concentrated dessicant to prolong unit life



Pentagon



Triangle



Half Round



Arch Top



Quarter Round



Ellipses