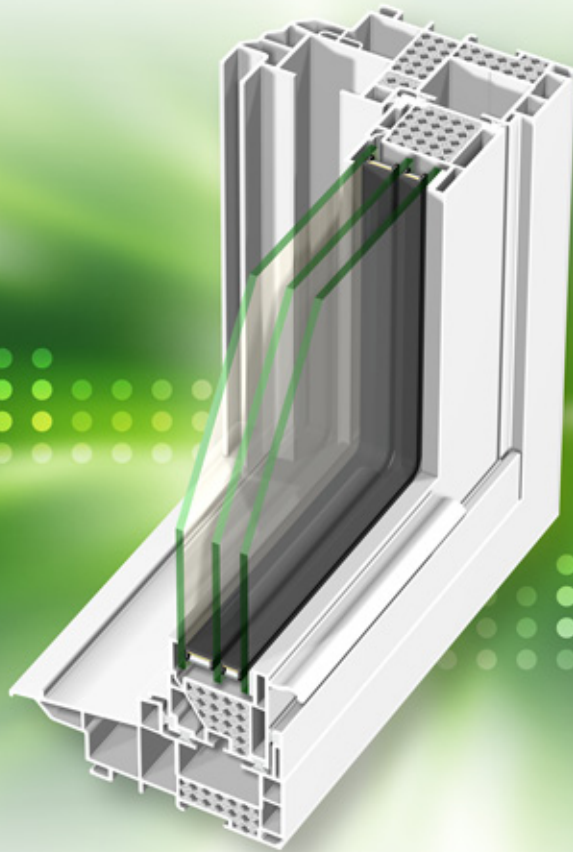


**SUPERIOR ENERGY-PERFORMANCE
FUSION INSULATED WINDOW SYSTEM™**

Save Energy. Build Market Share.



ATTRACT NEW CUSTOMERS AND GAIN MARKET SHARE WITH THE ENERGYCORE™ WINDOW SYSTEM

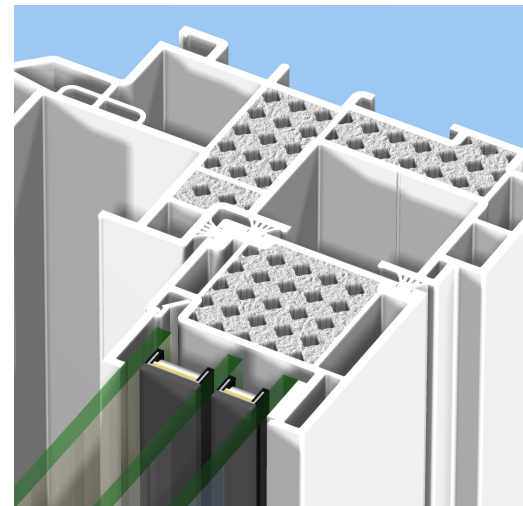
Architects, contractors and homeowners are continually looking for new innovations that conserve energy, save money and upgrade homes with sustainable products.

At the same time, you're looking for ways to increase market share and set yourself apart from competitors.

Now there's an energy-saving technological breakthrough from Mikron® that will give you the competitive advantage you need.

Realizing that a window's energy performance can be enhanced by superior performing frame components, Mikron's new EnergyCore™ Window System is an innovative, patent-pending, fusion insulated technology that delivers greater energy savings. In fact, EnergyCore blocks thermal conductivity 6X better than fiberglass, 4X better than rigid PVC, and 3X better than wood.

Combine the EnergyCore frame system with high-performance, triple-glazing systems such as those including Duralite® by Truseal, and you can build a 0.15 U-factor/ R6.5 window that exceeds current EnergyStar® requirements by 50%*.



The Fusion Insulated System™ combines an engineered air-cell core design with an exclusive, tri-extruded manufacturing process ensuring fully insulated, corner welded windows.

Unlike alternative insulated frames, EnergyCore's profiles are constructed with materials that are 100% recyclable and weldable.

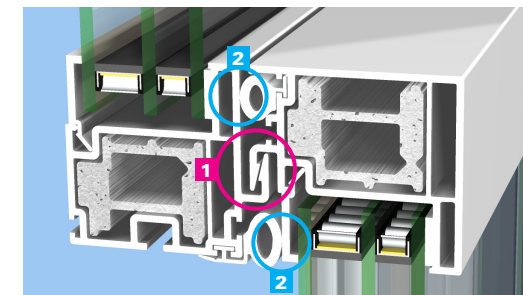
OFFER YOUR CUSTOMERS THE MOST TECHNOLOGICALLY ADVANCED, ENERGY-EFFICIENT REPLACEMENT WINDOWS ON THE MARKET.

GREATER ENERGY SAVINGS

The EnergyCore material blocks thermal conductivity 6X better than fiberglass, 4X better than rigid PVC, and 3X better than wood. As a result, EnergyCore windows deliver superior energy performance.

SUPERIOR INSULATING PERFORMANCE

The system's tri-extruded frame profiles have an engineered insulating core. EnergyCore frames improve full window U-factors by almost 15% over hollow vinyl window frames. Plus the products in the system are designed to accommodate triple glazing and reduce air infiltration to further enhance energy performance.



1: Interlocking sash design creates an engineered air barrier
2: Multiple weatherstrip contact points block air infiltration

EXCEEDS ENERGYSTAR REQUIREMENTS

EnergyCore windows using high-performance triple glazing, significantly exceed today's EnergyStar criteria. Standards for energy efficiency and environmental programs such as EnergyStar, NAHB's National Green Building Standard and LEED will continue to require windows with the best thermal performance. With EnergyCore Windows, you can now build superior energy-efficient windows not just for today's standards, but for the years to come.

DURABLE COLORS AND ENHANCED FINISHES

Profiles in the system feature Mikron's innovative new patent-pending SuperCapSR™ exterior color technology. Born from military infra-red reflective technology, which absorbs less solar heat, SuperCapSR actually prevents heat-related profile distortion, even with darker Bronze and Hunter Green colors. Plus, the integral color layer provides superior durability.



Bronze Hunter Green Adobe Brick Red

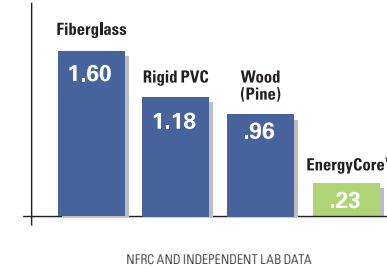
Prefinished interior wood grain laminates add homeowner appeal.



Natural Maple Light Oak Medium Oak Cherry

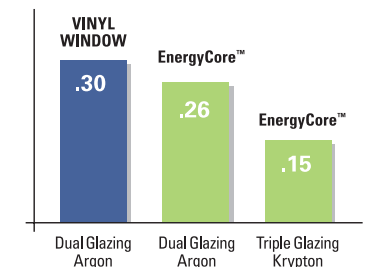
Superior Material Performance

Thermal Conductivity (K-Value)

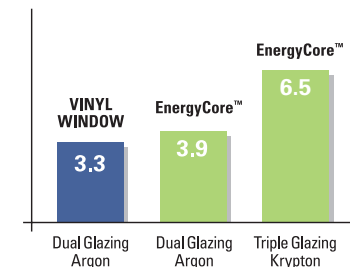


Superior Energy Performance

U-Factor



R-Value



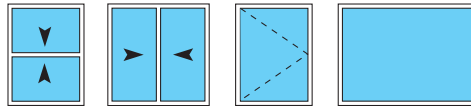
*BASED ON U-FACTOR IMPROVEMENT, USING TRIPLE GLAZED, LOW-E, KRYPTON-FILLED INSULATED GLASS UNITS, YOU CAN BUILD A 0.15 U-FACTOR / R6.5 WINDOW.



FULL RANGE OF REPLACEMENT WINDOWS

The EnergyCore window system offers a turn-key suite of replacement products, SDL styles and accessories for a quick-to-market, fast return on your investment.

EnergyCore components are available for use with a wide range of windows, including double sliding, casement and picture and tilt double hung. For exceptional insulating performance, sash components are designed to accommodate the highest-performance triple (1 1/8") or dual (3/4") insulated glass units.



Tilt Double Hung

Double Sliding

Casement

Picture

OUR TECHNOLOGY, YOUR BRAND

By partnering with Mikron, you can market products under your brand name with all the advantages of the EnergyCore system. By including EnergyCore as a key ingredient in your brand marketing you can set yourself apart from your competition, gain market share and build your business. In fact, doing business with Mikron can help you enhance your brand and position your company as an innovative manufacturer of technologically advanced, high performance energy efficient green products.

To learn more about Mikron, visit www.mikronvinyl.com.



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