

SAVE ENERGY WITH ENERGYCORE™ WINDOWS

THE NEXT GENERATION WINDOW SYSTEM

Now there's a technological vinyl window frame breakthrough that combines with high-performance glass for the most energy-efficient window system available. The new EnergyCore™ Window System uses an innovative, patent-pending, fusion-insulated technology called AirCell™. The result? Virtually no maintenance windows for replacement or new construction projects that exceed Energy Star® performance requirements by up to 50%.

PICTURE WINDOW

AIRCELL™ THERMALLY OPTIMIZED FRAME provides greater efficiency without voids and improves insulating performance 15% better than hollow vinyl window frames

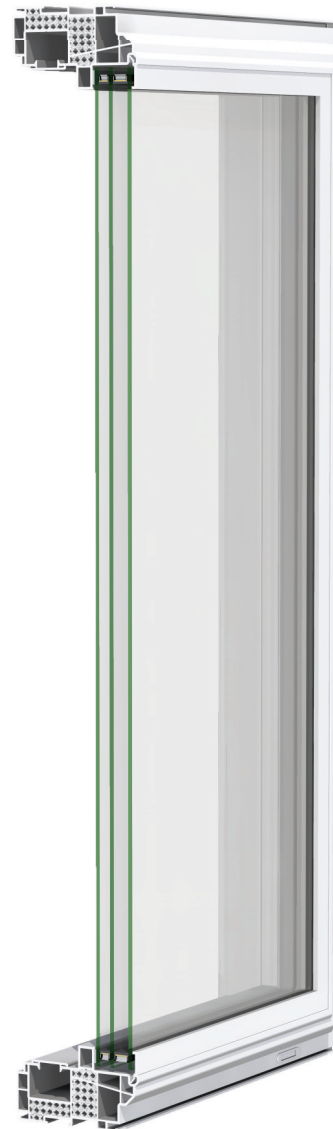
WARM-EDGE INSULATED GLASS unit improves thermal performance and helps reduce condensation

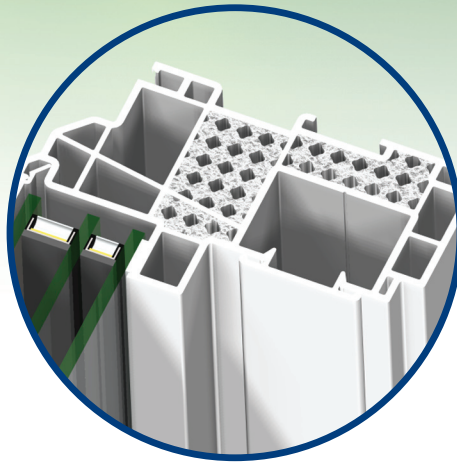
HIGH PERFORMANCE LOWE³ GLASS STANDARD provides optimal solar heat gain control to improve interior comfort and energy savings

PRECISION MITERED FUSION-WELDED CORNERS provide superior structural strength and weather resistance

3-1/4" DEEP WINDOW FRAME for increased rigidity and thermal performance — also ideal for replacement use

FULL WINDOW SYSTEM FAMILY also includes single hung, double hung, double slider, casement and awning windows





AirCell™ Insulated Frame

NFRC VALUES

	Glass	U-Factor	SHGC	VT
R-4	dual: LowE ³ /clear w/argon	.xx	.xx	.xx
R-6	triple: LowE ³ /clear/LowE ³ w/argon	.xx	.xx	.xx
R-7	triple: LowE ³ /clear/LowE ³ w/krypton	.xx	.xx	.xx

AIR INFILTRATION

.xx cfm/ft²

EGRESS

x^x x x^x minimum

MIN/MAX SIZES

Minimum = xx" x xx"

Maximum = xx" x xx"

STANDARD SOLID VINYL COLORS

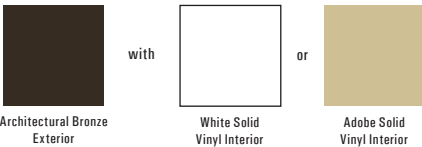


White

Almond

Adobe

SuperCapSR™ COLOR

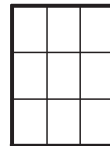


Architectural Bronze
Exterior

White Solid
Vinyl Interior

Adobe Solid
Vinyl Interior

*Printing limitations prevent exact color duplication. Contact your dealer for color samples.

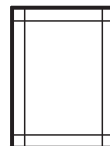


WINDOW GRID OPTIONS:

3/4" Flat Grid

1" Contour Muntin Grid

(Inquire about our numerous grid patterns available)



SPECIAL PRIVACY GLASS OPTIONS:

Rain Pattern

P-516 Pattern

Sateen Etched Glass

(Inquire about other specialty glass options available)

OEM CUSTOMER INFORMATION

energycore™
Fusion Insulated System™