

uncompromising quality, comfort, peace of mind,

and security. They're a great home investment.



# A world where potential, performance and perfection meet.

Lifestyle living is all about you, taking into account everything about the home you live in, from architectural styling to window and door selection. Regardless of your personal preference from Traditional to Contemporary to Rustic — there are no compromises in beauty and performance with Sunrise Windows.

**OUR GOAL:** Help you create an environment that is uniquely you through beauty, comfort and craftsmanship.

YOU CAN CUSTOMIZE

Window Styles

Patio Doors

**Decorative Glass** 

Grids & Simulated Divided Lites

Interior Finishes

Hardware Options

Madera Trim

**Exterior Colors** 

Brickmould & Full Frame

#### COMFORT

Industry Ratings & Efficiency Glass Package Options Interior Low-E Glass

Noise Reduction Glass Blinds & Convenience Options

# CRAFTSMANSHIP TO LAST A LIFETIME

Lifetime Non-Prorated Transferable Sunrise Warranty















- » Minimal maintenance and easy operation with tilt-in feature, contoured lift-rails and pre-tensioned, dual pulley Block & Tackle balance system
- » Advanced, triple weather-stripping seals for top efficiency performance
- » Polyurethane window frame insulation provides added comfort and the ultimate in energy efficiency
- » Coved interior glazing bead for added elegance
- » Added security with recessed pick resistant locks
- » Extruded aluminum screen frame with heavy-duty aluminum corner reinforcements for years of worry-free performance



» Double contoured narrow-line window design to emulate the look of traditional wood-frame

windows





- » Similar interior appearance to the Double Hung window, with coved interior glazing bead and recessed locks, but only one movable sash
- » Lower sash offers tilt-in feature, contoured lift-rails and pre-tensioned, dual pulley Block & Tackle balance system
- » Advanced, triple weather-stripping seals maximize efficiency
- » Extruded aluminum screen frame with heavy-duty aluminum corner reinforcements for years of worry-free performance







Sunrise Windows offer UP TO 27% MORE VIEWING AREA than other vinyl replacement windows.





We chose Sunrise Windows to replace all of the windows in our 30 year old house in 2013. My husband did a lot of research before making his decision. We love them. We especially like the narrower frames that they have, allowing much less obstruction of your view.





- » Coved interior glazing bead for traditional design lines
- » Polyurethane window frame insulation provides added comfort and the ultimate in energy efficiency
- » Lift-out sliders with dual brass rollers featuring a stainless steel axle for years of worry-free performance
- » Enjoy added peace of mind with recessed pick-resistant locks
- » Standard Sliding windows provide easy, lift-out sashes
- » Three-section configurations available in both lift-out and tilt-in operation styles



#### Sliding Window Features

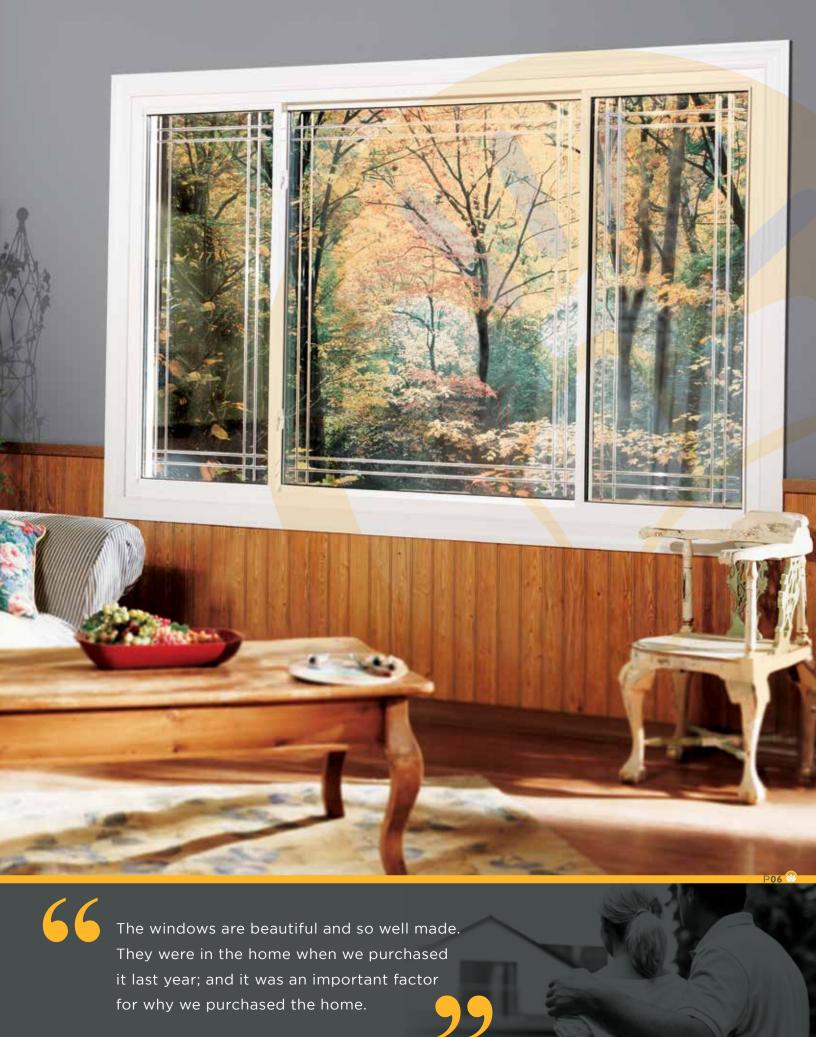
- 1 » **Optional tilt-in sash** offers added efficiency, and can be easily cleaned from inside your home
- 2 » Night latches, when engaged, extend out from the frame to provide a barrier that affords extra security when the windows are opened slightly for ventilation
- 3 » When closed, the recessed (and color coordinated) latches are practically undetectable on the window frame

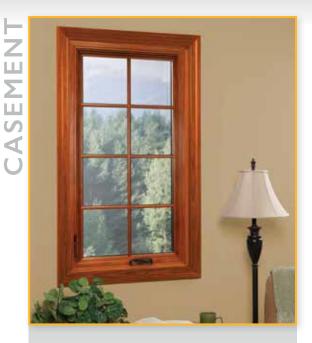




Every Sunrise Window is CUSTOM CRAFTED IN THE U.S.A.

and shipped by our fleet across North America.





- » One of the industry's lowest air infiltration rates
- » 1 3/8" overall triple glazed insulated high performance glass package option available
- » Stepped internal and contoured external design maximizes the beauty while minimizing the appearance of the frame and sash
- » Low profile, single-lever locking handle controls up to three locking points for added security
- » Squareness ensured through adjustable hinge system
- » Dual weather-stripping system with compression and primary weather seals protects against drafts



» Optional deeper performance sash allows for the combination of Energy Star qualifying glass system with SunBlinds®





- » Optional 1 3/8" overall triple glazed insulated high performance glass package
- » Contoured external design and stepped internal and maximizes the beauty while minimizing the appearance of the frame and sash
- » Added security via two low-profile, locking handles which control a single point lock bar
- » Squareness ensured through adjustable hinge system
- » Dual weather-stripping system with compression and primary weather seals protects against drafts
- » One of the industry's lowest air infiltration rates



Sunrise's slim-line Casement and Awning window design **DELIVERS NOTICEABLY GREATER GLASS AREA** than any competitor.

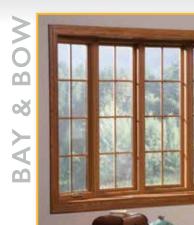








I bought my windows... over 15 years ago, and they still look great. Whenever I needed a part (which wasn't very often) they were just a phone call away. Great people and great service, can't say enough.





- » Bow Window designed with 3, 4, 5 or 6 equal lites, all set at 10° angles, for versatile window design
- » High quality seatboards, headboards and side panels are manufactured from furniture grade 1 1/8" thick oak veneer plywood (versus typical 3/4" thick plywood)
- » Bay Window consists of 3 lites, with side windows configured at 30° or 45° angles
- » Optional woodgrain laminates eliminate the need to paint or stain the interior, while providing easier maintenance and greater durability



» An anti-water penetration system (installed between frame and seatboard) helps protect home against water and moisture damage

# ROJECTED FRAME



- Custom sized Projected Frame windows can be built with virtually any type of window, any glass design, and color combination in order to give your room a beautiful view
- » High quality seatboards, headboards and side panels manufactured from furniture grade 1 ½" thick oak veneer plywood versus typical ¾" thick plywood
- » Optional surface laminates, available in select woodgrain finishes or Painters White, eliminate the need to paint or stain the window's interior



NV.

Sunrise Bay, Bow, and Projected Frame windows can be constructed with optional LAMINATE SURFACE TREATMENTS

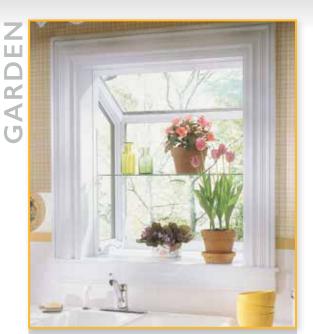
that add beauty and durability to the interior.





I had all of my windows replaced with Sunrise
Windows and 14 years later they are still looking new,
no leaks and they installed them perfectly.





- » Ideal window space for growing plants and flowers, or just show casing your collectibles
- » Easy to reach handle with two fully operational trapezoids for worry-free ventilation
- » Sashes that open away from your home
- » Adjustable height glass shelf is standard
- » Single or double insulated seat boards are available
- » White or Tan laminate interior options
- » Solid surface seat board options available



# SPECIALTY SHAPES



- » Can be configured with various, operational windows and/or patio doors
- » Standard geometric shapes include:
  - Full Circle
  - Circle Top (with or without Extended Leg)
  - Eyebrow (with or without Extended Leg)
  - Ellipse (with or without Extended Leg)
  - Octagon
  - Trapezoid
  - Pentagon
  - Quarter Round
  - Triangle
  - Architectural Single Hung
- » Custom sizes and shapes available





Add distinctive style and undeniable curb appeal with GEOMETRIC & ARCHITECTURAL WINDOWS.





The quality is top notch!!! Their employees take extreme pride in their work and they themselves expect 100% from each other.



- » Polyurethane insulation for superior energy efficiency
- » Three-point locking system provides greater security
- » Optional ventilation/dead bolt foot-lock available
- » Exclusive full-length interlock for easy, unhampered operation
- » Quad seal weather-stripping offers double protection over the industry standard
- » Three architectural hardware and two standard hardware finish options available



» Available in configurations up to 12 feet wide, where center section slides and the two end panels are stationary



#### **Sliding Door Construction**

- 1 » FiberCore™ Structural Meeting Rail featuring clashfree interlock and UltraCore™ insulation
- 2 » Galvanized steel lock stile reinforcement increases structural strength and resistance to thermal deflection
- 3 » Twin, tandem, oversized steel rolling system (1 ½" diameter wheels) for a lifetime of undisturbed operation
- 4 » **Top hung screen** provides smooth, trouble-free operation with no hang-ups



Door Hardware
Finish Options
OIL-RUBBED BRONZE (OPTIONAL)
ANTIQUE BRASS (OPTIONAL)
WHITE (OPTIONAL)
BRUSHED NICKEL (STANDARD)
FOREVER FINISH BRASS (STANDARD)



W P13

Every Sunrise Sliding Patio Door incorporates a concealed THREE-POINT LOCKING SYSTEM

for added security.





We had a sliding glass door and two large windows installed about three years ago and have had no problems. They were installed in no time. Our Consumers Energy (electric) bill has went down since we had them installed.

# **Designer Art Glass**





















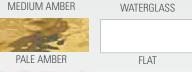








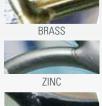




WHITE OPAL

MEDIUM AMBER

Designer Glass **Caming Options** 





\*RAIN, OBSCURE AND GLUE CHIP GLASS ALSO



Choose a standard Sunrise leaded glass design, then specify any combination of

#### **COLORED & PATTERNED GLASS**

to craft a window that is uniquely you.



# **Decorative Grids & Grooves**

#### Grids Between the Glass

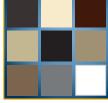
You're the décor connoisseur, with grid options that give you that extra detail to enhance your window viewpoint. Sunrise Windows offer you a variety of the distinct grid styles shown below.





STANDARD COLONIAL

STANDARD DIAMOND



STANDARD EXTERIOR COLOR MATCH AVAILABLE



Instead of grids between the glass, choose Simulated Divided Lites to maintain your home's classic character. Have all the advantages of premiumperforming windows with thermally efficient insulating glass, plus the timeless beauty of grids on both the interior and exterior panes of glass. Simulated Divided Lites are available in all offered color combinations.

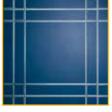
#### V-Groove Glass Styles





**FLORENTINE** 

MARQUIS





DOUBLE PRAIRIE

TUDOR





SINGLE PRAIRIE

COLONIAL

#### Simulated **Meeting Rails**

Casement windows are known for offering greater structural performance, industry-leading efficiency, smaller egress-appropriate unit sizes, and more viewing area — but with a somewhat plain appearance. Simulated Meeting Rails allow you to enjoy all the great features of a Casement or Awning window, while keeping the classic look of a Double Hung.





Get the look you want. Choose from an assortment of SIMULATED MEETING RAIL DESIGNS to make your Casement or Awning window match your home's style.

## **Interior Finishes**

#### **Interior Finish Options**

The interior of your window or sliding patio door impacts the way your room looks and feels. Consider warming your living space with an elegant woodgrain, or choose the clean and classic look of our true Painter's White.



PROVINCIAL OAK WOODGRAIN



GOLDEN OAK WOODGRAIN



PAINTER'S WHITE (SMOOTH)



BRAZILIAN PECAN WOODGRAIN



BALANCED BLACK (GRAINED)



ENGLISH WALNUT WOODGRAIN



NORWEGIAN MAPLE WOODGRAIN



TAN (SMOOTH)



COLONIAL CHERRY WOODGRAIN



PAINTABLE / STAINABLE

- Realistic pine graining which remains visible through most shades of stain
- Simple, natural beauty which can be retained with a coat of waterbased varnish
- Paint to match any decor like a traditional wood-window

#### Window Hardware Style & Finish Options



DOUBLE HUNG & SLIDER LOCK



**CASEMENT & AWNING HANDLE** 



WHITE (STANDARD)



TAN (STANDARD)



PONTIAC GOLD (STANDARD)



OIL-RUBBED BRONZE (OPTIONAL)



BRUSHED NICKEL (OPTIONAL)



ANTIQUE BRASS (OPTIONAL)





Sunrise offers a range of standard neutral and ARCHITECTURAL HARDWARE

finishes to customize both window and doors.

(note: some finish choices vary between products)

# Madera™ Premium Interior Trim

#### Top-Quality Trim, No Carpenter Required

Madera<sup>™</sup> Premium Interior Trim can completely transform your room, showcasing your new windows and replacing your worn and weathered existing trim. Madera<sup>™</sup> is fabricated from solid, furniture-quality oak or maple; it is factory finished to match your window or decor; and it arrives pre-assembled to the exact dimension of your opening for fast, no-hassle installation.

#### **Casing** Profiles



COLONIAL



FLAT



FLAT WITH BACKBAND



RANCH



COLONIAL IN STOOL AND APRON



FLAT IN STOOL AND APRON



FLAT WITH BACKBAND IN STOOL AND APRON



RANCH IN PICTURE FRAME

#### **Trim** Styles

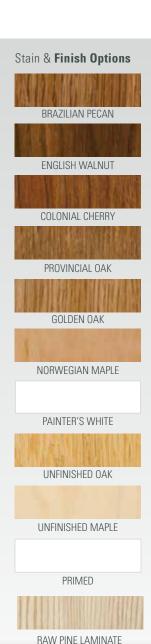
When choosing your trim profile, consider what you have currently, taking note of your home's architectural features, and select the trim option best suited to your style and decor. Adding a Stool and Apron option to your windows gives your home a more traditional look while a Picture Frame design may work better in more modern decor applications.



STOOL AND APRON



PICTURE FRAME



Get professional-quality, solid-wood trim without having to hire a finish carpenter by adding

#### MADERA PREMIUM INTERIOR TRIM

options to your Sunrise Window selection.



(PAINTABLE / STAINABLE)

## **Exterior Finishes**

#### **Exterior Color Options**

Sunrise offers nine standard exterior colors options, available in a textured Painted (P) or smooth Vinyl Capstock (C) finish. Since exterior painted colors have a textured finish, mixing painted units on the same order with capstock units is not recommended. Please note: exterior colors shown here may vary from actual finishes due to the printing process of this brochure.



ANTIQUE BROWN (P)



BLACK (P)



ROYAL BROWN (P)



CUSTOM (P)



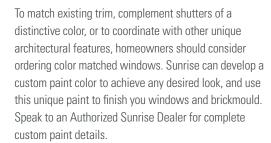
MYSTIC GRAY (P)



VINTAGE LINEN (P)



EARTHTONE (C, P)





SANDSTONE (P)



TAN (C, P)



PAINTER'S WHITE (C, P)





Add a personal touch to your home's exterior by specifying a

**CUSTOM PAINTED EXTERIOR FINISH** 

on your Sunrise Windows and matching vinyl brickmould.

## **Exterior Brickmould**

#### Low-Maintenance, High-Quality Brickmould

Replacing your windows and leaving the aging, wooden brickmould can leave your home looking worn and dated. Sunrise's vinyl brickmould options are a long-lasting, low-maintenance way to enhance the beauty and curb appeal of your home.





\*Some angle/curve limitations may apply.



#### **Brickmould Profiles**





2" CONTOURED WITH 11/2" CUTBACK

Multiple brickmould profiles allow for virtually all traditional brickmould applications with no exposed fasteners, providing a crisp curb appeal to the appearance of your home. Sunrise offers brickmould applications in a sloped "picture-frame" configuration for water drainage and maintenance freedom. For a more traditional look, our 2" milled brickmould profile is available in a sill nose configuration.

For new construction applications (such as room additions or new homes), the 2  $\frac{1}{4}$ " profile is available with a factory-integrated nail fin.

Additionally, Sunrise has an optional system solution available if your home has both frame problems needing to be addressed or



replaced. Full Frame Replacement will restore structural integrity, raise energy efficiency, and reclaim the architectural beauty of the home.



Taking window replacement one step further, **FULL FRAME REPLACEMENT** 

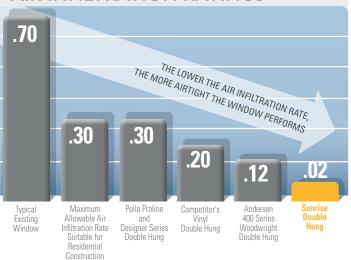
swaps out the entire frame of the window opening increasing your view by up to 34%.



#### Air Tight Construction

Air infiltration causes cold drafts and temperature differences within a room. When air infiltration is an issue, heat loss in the winter and heat gain in the summer can become a major concern. Sunrise Windows have some of the industry's lowest air infiltration rates. Our triple weatherstrip barrier provides 50% more weather-stripping than other windows, providing greater protection and increasing whole home efficiency.

#### AIR INFILTRATION RATINGS



With a constant 25 mile per hour wind, this test shows how many cubic feet of air infiltrates through each square foot of the window each minute. Results are from Pella Product Guide Specification 2008, and Andersen 2009 Performance Standards. Sunrise Double Hung results from April 2016 testing.

# **COMFORT** for Where You Live

#### Designed to **Perform**

Sunrise Windows have been tested, qualified, and certified by two of the industry's most cited and consumer-focused laboratory programs for energy efficiency and air infiltration ratings:

- » ENERGY STAR [www.energystar.gov] is a United States Government supported program dedicated to helping consumers protect the environment through investment in the most energy-efficient products on the market.
- » National Fenestration Rating Council (NFRC) [www.nfrc.org] provides five separate test ratings in order to help consumers compare the performance characteristics of different brands of windows and doors. These five ratings are featured on the NFRC Energy Performance Label affixed to every window we supply.

Sunrise Windows exceed ENERGY STAR's performance guidelines for every climate zone in the country. Sunrise Windows also tests all of their products to the exacting standards of the NFRC and the American Architectural Manufacturers Association [www.aamanet.org].

#### **Energy Efficient Insulation**

Sunrise Windows (made with environmentally friendly, polyurethane-insulated extrusions) provide twice the R-factor of competitor's vinyl foam filled windows. Sunrise Windows are constructed using energy-efficient, pure virgin uPVC that helps in keeping your home insulated.





Fourteen leaky 28" by 48" windows throughout a home can be responsible for air infiltration EQUIVALENT TO REMOVING AN ENTIRE WINDOW from its rough opening!

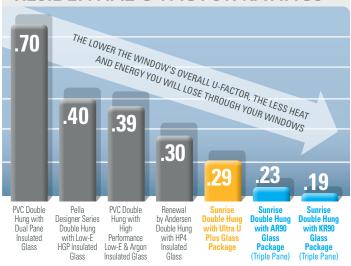


# **Efficiency Ratings**

#### **Heat Loss** Reduction

U-factor is one of the most important measurements in determining the energy efficiency of a window. This rating specifies how much heat a window, including the frame, glass, and insulating materials, allows in or out of the house — with lower numbers indicating better insulation. U-factor is important wherever you live, but is a primary concern in colder climates. Sunrise offers windows with U-factors as low as .17.

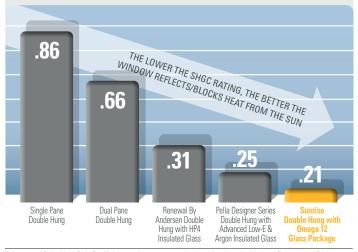
#### **RESIDENTIAL U-FACTOR RATINGS**



#### **Heat Gain** Resistance

In warm climates, however, another important heat rating to consider is Solar Heat Gain Coefficient (SHGC). SHGC ratings specify how well an insulated glass unit resists or blocks heat gain caused by the sun — with lower numbers indicating greater resistance.

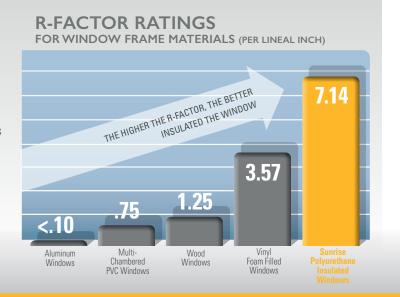
# SOLAR HEAT GAIN (SHGC) RATINGS BASED ON WHOLE UNIT TESTING



U-factor and Solar Heat Gain Coefficient results were researched and found on the National Fenestration Rating Council's (NFRC) website, www.nfrc.org, and are part of the public access information recorded on the site's Certified Products Directory, Overall Residential U-factor Ratings for Sunrise Windows Double Hung windows are in accordance with NFRC 400/ASTM E283 procedures for determining fenestration product U-factor and SHGC ratings.

#### **Energy** Protection

While the U-factor and SHGC are used to express the insulation value of windows, R-factor is used for insulation in most other parts of the building envelope (walls, floors, roofs); and as it pertains to windows, it relates to the frame and sash. Sunrise injects our window and sliding patio door frames with polyurethane — the same type of insulation used in residential refrigerators — to provide some of the most energy efficient, highest rated windows in the industry.





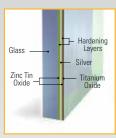
We had 21 windows and one patio slider installed exactly 1 year ago, and with this winter we had in Michigan, these windows made a huge difference. Our gas bills went down quite a bit, furnace ran less, and house temp was more consistent. Also, the triple panes made a huge difference; in summer the back of the house would be 20-30 degrees hotter from 3-7pm and now it's the same as the rest.

# **Glass Packages**

# UAL PANE GLASS

#### **Passive U**

A 1/8" overall dual glazed insulated glass unit featuring our exclusive Passive U glass,

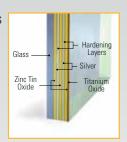


the MAXEdge™ spacer system, and an air space filled with high density argon gas. The Passive U coating structure is composed of six layers of high performance reflective metallic shields.

Optional: Passive U with Thermal U Plus

#### **Ultra U Plus**

A 7/8" overall dual glazed insulated glass unit featuring our exclusive Ultra U Plus

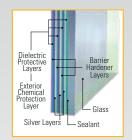


glass, the MAXEdge™ spacer system, and an air space filled with high density argon gas. The Ultra U Plus coating structure is composed of eight layers of high performance reflective metallic shields.

Optional: Ultra U Plus with Thermal U Plus

#### Omega 12

A 1/8" overall dual glazed insulated glass unit featuring our exclusive Omega 12



glass, the MAXEdge™ spacer system, and an air space filled with high density argon gas. The Omega 12 coating structure is composed of twelve layers of high performance reflective metallic shields.

Optional: Omega 12 with Thermal U Plus





1	Passive U (P2100a)	
	U-FACTOR	SHGC
Double Hung	0.30	0.49
Casement	0.27	0.45

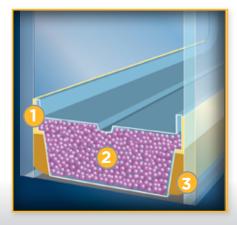
	with Thermal U Plus (P2210a)	
	U-FACTOR	SHGC
Double Hung	0.25	0.48
Casement	0.23	0.44

	Ultra U Plus (N2100a)			
	U-FACTOR SH			
Double Hung	0.29	0.28		
Casement	0.27	0.26		

	with Thermal U Plus (N2210a)	
	U-FACTOR SHGC	
Double Hung	0.25	0.28
Casement	0.23	0.26

	<b>Omega 12</b> (S2100a)	
	U-FACTOR	SHGC
Double Hung	0.28	0.21
Casement	0.26	0.19

	with Thermal U Plus (S2210a)	
	U-FACTOR	SHGC
Double Hung	0.24	0.21
Casement	0.22	0.19



#### Dual Pane IGU System

- Polyisobutylene (PIB) Seal Barrier is the first layer of the dual-seal system.
   Prevents moisture from penetrating the insulated glass unit, and also retains argon gas in the airspace.
- 2 » **Desiccant beads** fill the MAXEdge™ spacer for an additional layer of vapor protection to further protect the window against moisture getting between the panes.
- 3 » Secondary Silicone Barrier is the second layer in the dual-seal system. Creates a weatherable, structural bond that adheres the glass to the spacer, and retains its strength during expansion and contraction cycles.



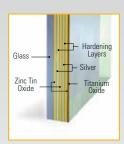
All Sunrise glass systems are licensed and certified in accordance with the NFRC Certification Program, as well as verified to meet or

#### **EXCEED PERFORMANCE GUIDELINES**

for every climate zone of the ENERGY STAR program.

#### **AR90**

A %" overall triple glazed insulated glass unit made up of two panes of Ultra U Plus

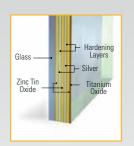


glass (coated with of eight layers of high performance reflective metallic shields) and one pane of clear glass. Complete with the MAXEdge™ spacer system and two chambers filled with high density argon gas.

Optional: AR90 with Thermal U Plus



A 7/8" overall triple glazed insulated glass made up of two panes of Ultra U Plus



glass (coated with eight layers of high performance reflective metallic shields) and one pane of clear glass. Complete with the MAXEdge™ spacer system and two chambers filled with high density krypton gas.

Optional: KR90 with Thermal U Plus



The ENERGY STAR Most Efficient designation identifies products that represent the leading edge in energy efficiency among those that qualify for the ENERGY STAR program. Look for the to quickly identify the Sunrise glass packages that meet qualify for this elite designation.

#### **ENERGY STAR Climate Zone Map**

	<b>KR90</b> (N3200k)		
	U-FACTOR SHGC		
Double Hung	0.19 0.22		
Casement	0.17 0.20		
	with Thermal U Plus (N3310k)		
Double Hung	(N33	310k)	

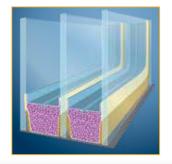
The state of the s	
NORTHERI	N
NORTH/CE	NTRAL
SOUTH/CE	NTRAL
SOUTHER	N

#### U-FACTOR SHGC Double Hung 0.23 0.22 0.21 0.20 Casement with Thermal U Plus (N3310a) U-FACTOR SHGC 0.22 Double Hung 0.21 Casement 0.19 0.20

AR90 (N3200a)

#### Maximum **Efficiency**

A  $7_8$ " overall triple-glazed insulated glass unit with two panes of Ultra U Plus glass and one pane of sound absorbing glass sandwiching two chambers filled with high density argon gas is combined with a polyurethane foam frame to create the AR90 and KR90 Glass Systems and achieve an R-5 rating.





Sunrise offers a series of high performance

#### **INSULATED GLASS SYSTEMS**

that are engineered to provide maximum thermal efficiency and comfort no matter where you may live.

# **Comfort Options for Glass**

#### Keeping Heat Inside with **Thermal U Plus**

Similar to what is used on premium cell phones and tablets, Sunrise's optional Thermal U Plus coatings are scratch resistant, long lasting and they reflect your home's heat back into the room. Superior thermal performance is delivered using argon or krypton filled cavities and innovative glass coatings. This combination

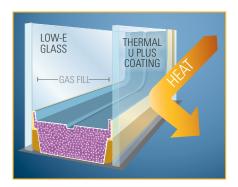
SILICON DIOXIDE

INDIUM TIN OXIDE

EXTERIOR CHEMICAL PROTECTION LAYER

outperforms conventional windows to keep your home comfortable at any temperature, but is primarily beneficial in climate zones where insulation (U-factor) is the primary concern.

- » Exceeds 2020 ENERGY STAR standards
- » Improves comfort when weather turns cold
- » Consistent, long-lasting comfort and performance
- » Durable, scratch resistant, and easy to clean
- » Lifetime Warranty covers the entire window, including the glass
- » Available together with N-Series or P-Series glass packages

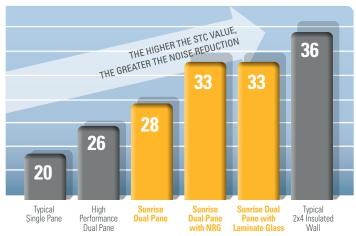




#### Keeping Unwanted Sounds Outside with Noise Reduction Glass

The world around us is filled with unwanted sounds, such as barking dogs, loud conversations, lawn mowers, and traffic noise. These sounds can travel into your home through or around windows and doors, disrupting your peace and quiet. Sunrise offers the Noise Reduction Glass option that not only provides superior energy performance, but noise reduction as well — at a fraction of the cost of traditional sound abatement options.

# SOUND TRANSMISSION CLASSIFICATION FOR DOUBLE HUNG WINDOWS



CHANGES IN STC RATING	CHANGES IN APPARENT LOUDNESS	
+/- 1	Almost imperceptible	
+/- 3	Just perceptible	
+/- 5	Clearly noticeable	
+/- 10	Twice (or half) as loud	

Sound reduction in windows and doors is tested and most commonly rated for comparison using a Sound Transmission Class (STC) rating. Sunrise windows are tested and rated to ASTM E(90) for Sound Transmission (test sizes per ASTM E1425). STC ratings will vary by product type. The higher the rating value the greater the sound reduction. Data compiled from stcratings.com





Specialty glass options, like Interior Low-E or NOISE REDUCTION GLASS (NRG) improves the comfort and efficiency of a home.

# **Comfort & Convenience Options**



#### **Between the Glass**

SunBlinds® adjustable mini blinds are actually sealed between the panes of glass, offering easier maintenance, added style, and improved comfort in your home.

SunBlinds® are constructed with a single, side slide magnetic operator that can raise, lower, and tilt the blind assembly. Sunrise Lift & Tilt SunBlinds® are available for all standard-size Sliding Patio Doors and Casement or Awning windows manufactured with the performance sash configuration.







SUNBLINDS® ARE AVAILABLE IN TWO POPULAR, NEUTRAL COLORS (BOTH SLAT AND OPERATOR) THAT COMPLEMENT ANY WINDOW STYLE AND FINISH SELECTED.



SolarClean™ self-cleaning glass combines technologies that allow the sun's ultraviolet rays and the sheeting characteristics of the glass to break down the adhesion of dirt and debris from the glass, while rain or a light water spray rinses it away. SolarClean™ offers minimal maintenance; less spotting and streaking. Best of all, it's guaranteed for life.

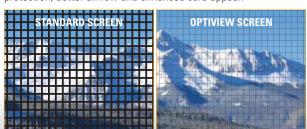




#### **Specialty Screening Options**



OptiView<sup>™</sup> Sheer Screen allows for a clearer view, better insect protection, better airflow and enhanced curb appeal.



#### **PetTough Screen**

PetTough Screen is made of a strong, vinyl-coated polyester that resists damage by dogs and cats while being complete pet-friendly.





We loved our (Sunrise) Bay windows. And, now we have Sunrise Windows in our entire home. We have one window that is original from when our home was built in 1963. You can bet it'll be a Sunrise some day!



# **CRAFTSMANSHIP** to Last a Lifetime ©

#### Made to Withstand the **Test of Time**

Focus on providing customers the most options.

Concentration on maximizing comfort in the home.

Pride in quality and craftsmanship. All of this is made even more meaningful by providing **the best**warranty in the business. Our warranty covers the entire window – the frame, the insulated glass unit, the interior and exterior finishes, the hardware – and it's fully transferable to a second property owner, giving peace of mind for generations to come.

#### WARRANTY COMPARISON

	WINDOWS OR DOOR FRAME, HARDWARE, MOVING PARTS	INSULATED GLASS	SCREEN
Andersen Windows and Doors Limited Warranty	<b>10</b> years	<b>20</b> years	<b>10</b> years
Renewal by Andersen Limited Warranty	<b>10</b> years	<b>20</b> years	<b>10</b> years
Marvin Wood and Clad/Wood Window and Door Limited Warranty	<b>10</b> years	<b>20</b> years	<b>10</b> years
Pella Vinyl Window and Door Limited Warranty	10 years	<b>20</b> years	<b>10</b> years
Sunrise Window and Sliding Door Lifetime Non-Prorated Transferable Warranty	<b>Lifetime</b> Non-Prorated	<b>Lifetime</b> Non-Prorated	<b>Lifetime</b> Non-Prorated

Andersen is a registered trademark of Andersen Corporation. Renewal by Andersen is a registered trademark of Andersen Corporation. Marvin is a registered trademark of Marvin Lumber and Cedar Company (Marvin). Pella is a registered trademark of Pella Corporation.





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