# **Factory Direct**

**Over 30 Years of Service Since 1991** 

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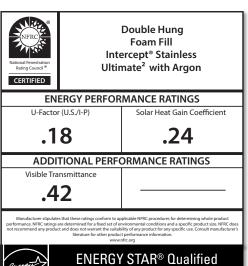


## RECOGNIZED AS THE MOST EFFICIENT

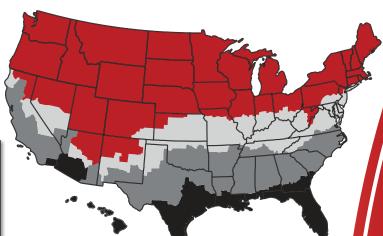
of Energy Star 2025

All windows with the Ultimate<sup>2</sup> glass pack





In All 50 States



Climate	U-Factor	SHGC	Northern
<b>Zone</b> Northern	0.20	≥0.20	North-Central
North-Central	0.20	≤0.40	
South-Central	0.20	≤0.25	South-Central
South	0.20	≤0.25	Southern

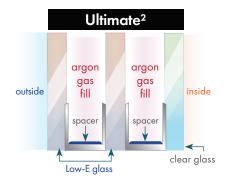
### GLASS PACKS

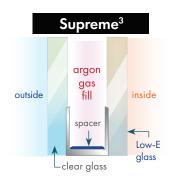
# Intercept Stainless The Strongest Choice:

Sealant Effectiveness & Gas **Retention:** The sealant provides the moisture vapor barrier for the I.G. unit. The longer the transmission path, the slower the rate that moisture will travel into the unit through the seal. Stainless Steel is impervious to gas transmission, improving gas retention and maximizing the insulation value of your window over time.

Intercept® Stainless offers one of the best transmission paths to maximize window performance.

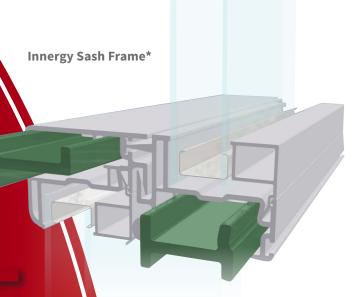








intercept. Intercept® "Warm-Edge" spacer system for I.G. units. Intercept® spacers feature a U-channel design that creates an effective thermal barrier to help reduce conducted heat loss through the window. Its sealed, onepiece design makes Intercept® spacers stronger and better at retaining insulating gas than many conventional designs.





Innergy is the innovative, energy-efficient alternative to aluminum. Rigid Thermal Reinforcements are advanced fiberglass reinforced resin inserts, designed to slide easily into window and door frame chambers for greater support and insulation.

#### **Better Thermal Performance**

Up to 700 times better than aluminum in material-to-material comparisons.

#### **Better Thermal Break**

Impervious to cold or heat.

# Better protection against condensation

Helps prevent staining that can occur with metal reinforcements.

#### **Better flexibility**

Will not permanently set when impacted.

#### **OUR WINDOW**



THEIR WINDOW



**Continuous Interlock** 

Meeting rails join with a continuous over & under interlock. Condensation and air infiltration are reduced. Many competitors notch-out lock area, sacrificing performance.



**OUR WINDOW** 



THEIR WINDOW



**True Sloped Sill** 

Rain runs straight off the sloped sill away from the home. No weep holes to clog. A poor design filters rain run-off through the window extrusion and out weep holes. Weep holes may clog.

THEIR WINDOW



# Separate extrusion for Head of Window

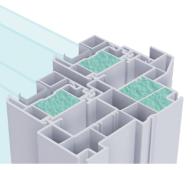
Twice as much sash & frame overlap when closed. Reduced air infiltration.

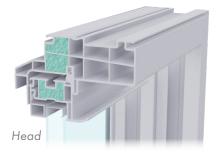
#### FOAM FILLED INSULATED EXTRUSION BENEFITS

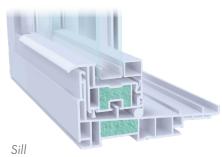
Not all vinyl-framed windows are created equal. Some are insulated; some are not. Your energy dollars could be leaking out of your window frames if they are not filled with ENVIRONMENTAL GREEN™ polyurethane foam - the same type of foam that insulates your refrigerator and thermos.

Our window frames insulated with ENVIRONMENTAL GREEN™ foam give you:

- Increased Energy Savings
- Lowers the U-Value which increases thermal performance







Jamb

#### VINYL

Our maintenance-free vinyl retains its color and smooth surface. Vinyl is not a thermal conductor.

Multi-chamber extrusions are strong and provide additional insulation. Fusion

Welded vinyl corners create strong, seamless frame and sash units.







LOCK TILT UNLOCK



Sash limit locks secure partial opening.

Duo-Tilt combination lock system allows three sash lock actions: Lock, Unlock and Tilt. Lock system provides a hidden tilt latch function.

Duo-Tilt lock system provides a secure, air tight seal. DuoTilt locks eliminate need for added tilt latches, giving a more stylish look and a stronger corner weld on meeting rail sash.

#### meeting rail is standard.

Casement Windows.

**Plated Lock Finishes\*** Available in the Double Hung, Slider, Three-Lite Slider and

They will not snap off. Innergy reinforced













Satin Nickel Antique Brass

**Bright Brass** 

Aged Bronze

Black

Coppertone





Corner Drive is optional\*



casement mechanism



#### **CASEMENT**

Casement multi-point lock secures in up to four places. Clean casements from inside your home. Hinged side of sash slides away from frame when opened.

#### **CASEMENT & AWNING**

Handle folds into operator cover of casement and awning. Awning and casement stop air infiltration with triple seal.

#### GLIDER • 2 & 3 LITE

Sash removes from the inside for easy cleaning. Sash with full length pull rails glide easily on brass rollers. Sash rails meet with continuous interlock which virtually eliminates air infiltration.

#### **FEATURES**

Timberstrand® engineered wood support system between windows is stronger than ordinary wood.

Maintenance-free clad exterior white or tan vinyl or painted aluminum. Standard birch, optional oak interior. Hanging cable system, optional knee braces.

Bay - picture window flanked by two operable windows: double-hung or casement.

**Bow** - all windows same size picture windows flanked by two operable windows, usually casement



All Color &

**Glass Options** 



5 Lite Bow with Hip Roof option.

#### **RECESSED LIGHTING**

Standard clear lens • 1, 2 or 3 lights, low voltage halogen bulb[s] & transformer included

Polished brass, brushed nickel or white

#### **OPTIONS**

- Hip roof to accepts shingles
- Hip or concave aluminum roof in 29 colors
- Hip or concave copper roof
- Stain & lacquer interior to match oak wood grain windows
- White or beige paint & lacquer interior
- White or beige plastic laminate seat
- Insulated seat
- 1-3 recessed lights, clear lenses, white or brushed nickel trim rings

#### **CHOOSE BETWEEN**

Double Hung or Casement for your Bay & Bow Windows. \*Optional Duo-Tilt lock on Double Hung available. All other features are standard.



Bay with Hip Copper Roof option.



3 Lite Bay with Concave Copper Roof option.

#### **FEATURES & BENEFITS**

Fusion-welded door panel corners and frame top for a strong, seamless door.

Our vinyl formulation retains its color and smooth surface.

Vertical main frame and door panel reinforced with aluminum.

Foam filled, vertical main frame adds strength and insulating performance.

Over/Under interlock and double weather-stripping where door panels meet.

Sliding door panel and main frame meet with triple weather-stripping.

Sloped, aluminum-reinforced sill guides rain water outside and away.

Safety glass.

Sturdy, extruded, aluminum screen frame in white or tan. Standard fiberglass mesh. Optional aluminum or pet mesh.

#### **Pet Screen**

- Resists damage by dogs and cats
- Excellent outward visibility
- Made of strong vinyl-coated polyester
- Not harmful to pets
- Easy to install



#### 3 Point, Multi-Point Lock **Security Upgrade**

When door contacts frame, steel hooks automatically lock at two additional points along the frame.





Foot-operated lock provides an extra lock point allowing for partial opening for secure ventilation.

#### Foam Filled Main Frame



Jamb Standard



Main Frame



Sill



#### **Handle Sets**



Satin Nickel Brass



Polished Antique Black **Brass** 



Aged Bronze



Tan Standard



Coppertone Standard on Woodgrains



Mortised

1580 lock standard



Standard single point point\*

# 100 OPTIONS

#### **SCREEN OPTIONS\***



Better Insect Screen

- 10% Better Insect Protection
- 20% Better Airflow
- 20% Clearer View



- · Sight more obstructed
- Less Airflow than BetterVue Screens
- Proven and Reliable
- \*Also available in Pet Screen

#### **FLEX SCREEN\***









#### **EXTERIOR LAMINATES\*** N/A Dark Oak Interior Woodgrain









#### **VINYL COLORS\***



White

#### INTERIOR WOODGRAINS\*









#### **EXTERIOR PAINT**









Beige



Brown







Colors shown are reproduced by mechanical process and may vary from actual colors of product. Use actual color selector.

#### **INTERNAL MINI BLINDS\***











#### **INTERNAL GRIDS & DECORATIVE GLASS**

Colonial, Prairie, Double Prairie: Flat, Contour, Brasses, View Glass Diamond: Flat & View Glass Only

View glass 3/8" v-groove, interior surface of glass unit pane



Colonial Flat



Diamond Flat



Colonial Antique Brass



Satin Nickel





Colonial Slimline Brass



Colonial View Diamond View



Floral View







View

Contour Prairie

Style

Double Prairie

Style Flat

Obscure Glass

Rain Glass

Options\*