



# THERMALWELD<sup>®</sup> SELECT

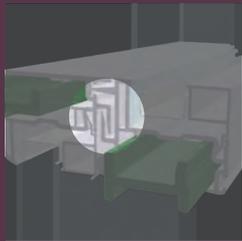


[polariswindows.com](http://polariswindows.com)

**DOUBLE HUNG FEATURES**



Sash limit locks secure partial opening.



Continuous over/under interlock and sashes are triple weatherstripped to prevent air infiltration. Optional reinforced meeting rails.



Extruded lift rail is part of sash extrusion, not added later. Fusion welded frame and sash corners are strong and free from gaps.



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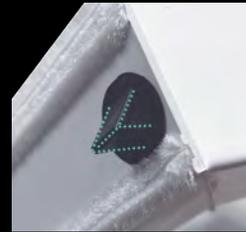


*Premium Double Hung featuring Duo-Tilt Lock*

Standard on ThermalWeld Select



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.

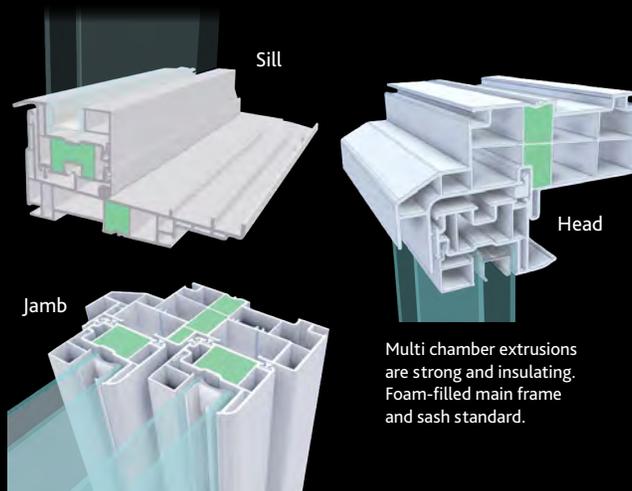


**PICTURE WINDOW**

Picture windows, although inoperable, provide additional light and depth to a living space. Flank double hungs or casements to create a more unique design to a room. Picture windows are also the main focal point in Bay windows.

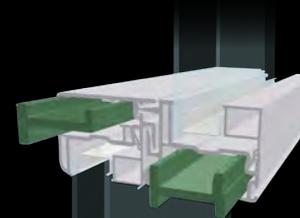
**WINDOW FEATURES** *Options on ThermalWeld Select*

**FOAM FILL INSULATED EXTRUSIONS**



Multi chamber extrusions are strong and insulating. Foam-filled main frame and sash standard.

**INNERGY**  
Rigid Thermal Reinforcements



Rigid Thermal Reinforcements are advanced fiberglass reinforced resin inserts, designed to slide easily into window chambers for greater support and insulation.

**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.

# WINDOW OPTIONS

## EXTERIOR PAINT



Lead time 4-6 weeks ‡Muntin color may be affected by glass coatings, such as Low-E. Coil not exact match \*Options Colors shown are reproduced by mechanical process and may vary from actual colors of product. Use actual color selector.

**EXTERIOR PAINT & EXTERIOR LAMINATE: 20 Year Warranty** against fading, peeling and cracking

## EXTERIOR LAMINATES

N/A with Dark Oak Interior Wood Grain



## VINYL COLORS



## MINIBLINDS



## PLATED LOCK FINISHES



Antique Brass Satin Nickel Black Bright Brass Aged Bronze Coppertone  
Standard on woodgrains

## INTERIOR WOODGRAINS



Coppertone hardware is standard on woodgrains

## INTERNAL GRIDS & DECORATIVE GLASS

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



Colonial Flat Diamond Flat Colonial Antique Brass Satin Nickel Colonial Contour

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



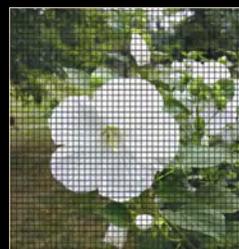
Colonial Slimline Brass Colonial View Diamond View Floral View Elongated Floral View



Prairie View Double Prairie View Contour Prairie Style Double Prairie Style Flat Obscure Glass Rain Glass

## SCREEN OPTIONS

### BETTERVUE (STANDARD)



**BetterVUE® Screen Mesh**  
**Better Insect Screen**

- 10% Better Insect Protection
- 20% Better Airflow
- 20% Clearer View
- Half Screen is standard
- Pet Screen & Aluminum Screen Mesh optional\*





**PATIO DOOR**

**Energy Efficient Glass**



Foot operated dead bolt provides an extra lock point for secure partial opening.

Multi-Point Lock: Steel hooks lock at three points. (3-point is optional upgrade)



Vinyl-Wrapped Threshold/Sill is more thermally efficient.

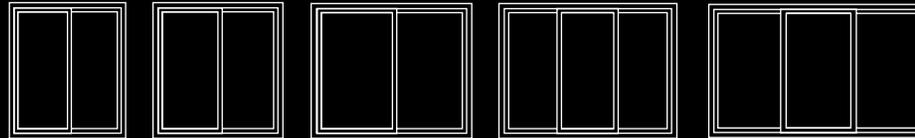


Smooth gliding, solid-steel, zinc-plated tandem rollers. Iridium coating on exposed parts enhances corrosion resistance.

**STANDARD SIZES**

**Custom Sizes:**

Two panel widths: 55" to 95 1/2" | three panel widths: 95" to 142 7/8" max height: 84"



5'0" x 6'8"

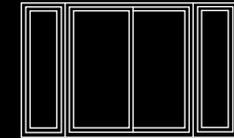
6'0" x 6'8"

8'0" x 6'8"

9'0" x 6'8"

12'0" x 6'8"

**Side Lite STANDARD SIZES**



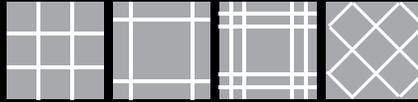
Custom Sizes:  
Width 1'6" to 4'1"  
Max height - 84"

2'7" x 6'8" | 3'1" x 6'8" | 4'1" x 6'8"

**PATIO DOOR OPTIONS**

**Decorative Glass**

**DESIGNS**



Colonial  
Prairie Style  
Double Prairie Style  
Diamond  
*n/a contour or brasses*

**INTERNAL MUNTIN STYLES**



Colonial Flat  
Colonial Contour  
Antique Brass  
Satin Nickel  
Slimline Brass  
View  
Floral View  
Elongated Floral View  
Arch View

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

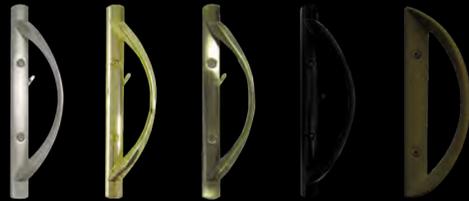
**SCREEN OPTIONS**



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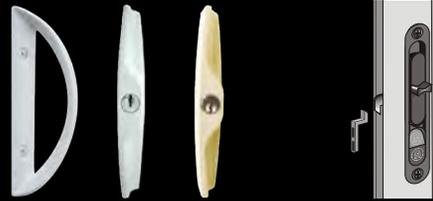
**Standard Screen Mesh**  
Sight more obstructed  
Less Airflow than BetterVue Screens  
Proven and Reliable

**HANDLE SET FINISHES W/ EXTERIOR KEY LOCK**



Satin Nickel  
Polished Brass  
Antique Brass  
Black  
Aged Bronze

**SCREEN HANDLE**



White or Tan  
*Standard*  
Coppertone for Woodgrains



1580 Heaviest Extrusion Mortised with Lock

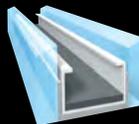
**MORTISED HOOK LOCKS**



Single Point Standard  
Two Point

**FOAM FILLED**

Foam filled vertical main frame adds strength and insulating performance.



*See Page 3 for other included options:*  
Exterior Paint, Exterior Laminate, Vinyl Colors, Interior Wood Grain, Mini Blinds



**SCAN CODE**  
to head to our Digital Brochure!

