



### Energy Star

EcoShield Windows exceed the newer, more rigorous Energy Star standards for windows and sliding doors.

### NFRC

America's leading window rating agency gives EcoShield their top rating for energy efficiency.

### AAMA Durability

Frames and components are built to the stringent specifications of the American Architectural Manufacturers Association.

### Federal Tax Credits

With our ST Glazing package, EcoShield Windows meet the efficiency criteria for Federal tax credits under the Tax Relief, Unemployment Insurance Reauthorization and Job Creation Act of 2011. That could mean hundreds of dollars at the end of the year.

### DOE-R5 Glazing Package

Based on the Department of Energy R5 Building Technologies rating for high performance windows.

### Markets Served

- Replacement
- New Construction
- Commercial
- Multi-Family
- Housing Authority
- Government
- Architectural
- Project Work
- Acoustical
- Impact Resistance
- Storm



### A Natural Fit

- Over Six Decades of Manufacturing Experience
- Electronic Ordering System
- Field Service Team
- Architectural Support
- Marketing Services
- Extensive Delivery Fleet
- Energy Star Labeled
- NFRC Certified
- AAMA Certified Extrusions

### Best of Class Warranty\*

- Lifetime Vinyl Extrusions
- Lifetime Mechanical Parts
- Lifetime Insulating Glass
- Glass Breakage Coverage

\*See Warranty for Complete Details.

### EcoShield Window Systems™

60 School Street  
Fonda, NY 12068  
1.800.452.7535  
ecoshieldwindows.com

A Quality Product of Kasson Keller Company



HIGH PERFORMANCE, LOW MAINTENANCE.

## PRODUCT Reference Guide





## New Construction Windows

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- 100 Single Hung Brickmold Designer Series  
Classic Exterior Brickmold Profile
- 200 Double-Hung Series  
“Ogee Curve” Exterior Profile  
Our Most Popular Model
- 280 Single Hung Series
- 300 Double-Hung Brickmold Designer Series  
Wide Classic Exterior Brickmold Profile
- 400 Double Hung Series High Performance  
Premium Frame and Sash Design
- Casement/Awning
- Bay/Bow
- Patio Door
- Hopper
- Picture Window
- Rolling Window
- Special Shapes

## Commercial Products

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- 280/2800 Single Hung Series  
High Performance Model  
H-C50 Performance Rating
- 450/4500 Double Hung Series  
Premium Heavy Duty Model  
H-C50 Performance Rating
- Structural Support and Mulling Systems
- Interior Trim Packages

## Replacement Windows

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- 2800 Single Hung Series
- 2000 Double Hung Series  
Our Best Value Window  
ST Energy Star Glazing
- 4000 Double Hung Series  
Premium Frame and Sash Design  
ST Stimulus Approved  
DP 50 Standard
- Casement/Awning
- Bay/Bow
- Patio Door
- Hopper
- Picture Window
- Rolling Window
- Special Shapes

## Double Hung Standard Features

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- Fully Welded Frame and Sash
- Block and Tackle Balance System
- Both Sash Tilt-In
- Bottom Sash Interlocks with Sill
- Double Locks Over 24 1/8” wide
- Warm Edge Spacer
- Beveled Exterior Profile
- Sloped Sills
- Full meeting rail interlock

## Decorative Color

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- 14 Exterior Colors to Choose From
- 3 Interior Woodgrain Laminates:  
Cherry, Light Oak, Dark Oak
- Available on 4000 and 7000 Series

## Premium Glazing Package

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NFRC Thermal Performance Data - 4000 DH					
Glass Type		U-Value	SHGC	VLT	CR
DOE-R5 Triple	Argon/Argon - Low E/Low E	.21	.21	.39	71
ST Energy Star	Clear-Argon-Low E-HP Spacer	.29	.26	.49	58
HP Low E	Clear-Air-Low E	.34	.26	.49	52
Clear	Clear-Air-Clear	.45	.56	.58	44

Visit our website for complete listing of thermal performance data.

## Grid Options

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- Standard Flat
- Profile
- SDL
- Custom Grid Patterns Available

## Designer Options

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- Exterior PVC Trim Packages
- Perimeter Foam Insulation
- Primed and Clear Extension Jamb
- Integral J and Nail Fin
- White, Beige, White/Bronze Colors
- Bay/Bow Insulated Seat Board
- Casement Multi-Point Lock
- Multi-point locks on patio door