



**WEATHER SHIELD®**  
WINDOWS & DOORS

**CLASSIC SERIES**

Aluminum-Clad Wood  
Windows and Patio Doors

## WHY WEATHER SHIELD?



### WINDOWS SHOWN:

**Configuration:** Casement and Fixed Windows

**Interior Finish:** Custom Field Finish

**Exterior Color:** Black

**Glass:** Insulated Low-E with Argon

## 5 REASONS TO CONSIDER WEATHER SHIELD

With hundreds of window and door manufacturers to choose from, it can be difficult to distinguish one company from another. We thought it might be helpful to share a few of the things that set Weather Shield apart from the rest.

### 1 Continuous Innovation

At Weather Shield, we never stop searching for ways to improve both our products and our processes. The goal of discovering new and innovative solutions has always been part of our DNA. That's why we have our own dedicated Research and Development Center and an extensive test lab. Not a day goes by when we aren't working on building a better product.

### 2 Trusted Warranty Protection

At Weather Shield, we do more than talk about our dedication to craftsmanship and quality materials. We back our products with a warranty against defects in material or workmanship for a period of 20 years, and against wood rot on all clad products for 30 years.\* So, you can be confident you're getting an outstanding product from a trustworthy company.

### 3 Design Flexibility

When you design with Weather Shield, you have options. Our VUE Collection casements alone allow you to create more than a billion different configurations.

Choose from an impressive array of wood interiors and finishes, along with a myriad of exterior colors. We also offer some of the industry's largest expanses of glass for framing spectacular views. Whatever the style, whatever the size, Weather Shield provides many options.

### 4 Exceptional Energy Efficiency

Through our innovative use of materials and design, we're able to offer robust efficiency with refined appearance. We're very deliberate in our use of energy efficient materials to drive performance where it matters most. We're proud to offer an extensive number of beautifully designed ENERGY STAR® rated products.

### 5 More Than 70 Years of Experience

Since 1955, Weather Shield has been committed to making windows and doors the right way—by putting our customers first. That philosophy remains at the heart of everything we do today. What began as a small operation in Central Wisconsin has grown into a trusted national window and door manufacturer.

Decades of dedication to quality and continuous improvement have helped us build lasting relationships with homeowners, builders, architects, and distributors across the country. Headquartered in Medford, Wisconsin, we invite you to discover everything Weather Shield has to offer.

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\* For more specific information regarding our warranty, visit [weathershield.com/warranties](https://weathershield.com/warranties).

## WHY CLASSIC SERIES?

### CLASSIC SERIES

Whether you're updating a home or building new, this collection offers you high-demand styles, sizes and finishes to suit a wide range of architectural needs on our fastest lead times. It's the smart choice for real wood windows and patio doors—where style meets speed and value.

#### Style Flexibility to Meet Your Project Needs

Our high-demand styles and sizes meet diverse architectural needs without overwhelming your choices or extending your timeline.

#### Streamlined Options for Our Fastest Lead Times

Keep your projects on schedule and your clients satisfied. By focusing on high-demand options, Classic Series simplifies planning and ordering to reduce lead times.

#### Trusted Quality, Performance and Value

Classic Series wood products are built with trusted quality and real wood craftsmanship. These windows and patio doors are designed to perform and priced to compete.



#### WINDOWS SHOWN:

**Configuration:** 3-Wide Double Hung

**Interior Finish:** Custom Field Finish

**Exterior Color:** White

**Glass:** Insulated Low-E with Argon

## CLASSIC CRAFTSMANSHIP, TIMELESS STYLE

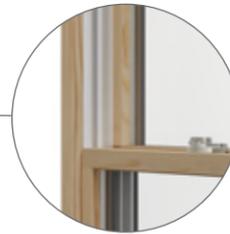
Our double hung windows combine timeless elegance with the enduring beauty of real wood. Opening from the top or the bottom, double hung windows deliver easy access to fresh air.



**Clean Aesthetic**  
Balanced sash profiles create a clean, harmonious look.



**Improved Performance**  
Exclusive **cam-action lock** design improves security and performance by creating a stronger seal. The design reaches out and grabs the opposing sash and pulls it into the other.



**Tilt and Release**  
Sashes can be tilted inwards by pressing the **compression jambliner** and pulling the sash inwards. It's available in black and gray to blend into the background of the product.

### Durable Aluminum-Clad Wood Double Hung Windows

Durable exterior cladding that offers **exceptional protection against the elements** while requiring minimal maintenance. Inside, our double hung windows offer factory prefinished, primed and unfinished interiors to suit any project. See full product details at [weathershield.com](http://weathershield.com).



## DOUBLE HUNG WINDOWS



### WINDOWS SHOWN:

**Configuration:** 3-Wide Double Hung  
**Interior Finish:** Custom Field Finish  
**Exterior Color:** White  
**Glass:** Insulated Low-E with Argon

## CASEMENT WINDOWS



### WINDOWS SHOWN:

**Configuration:** 2-Wide Casement with Transom

**Interior Finish:** Custom Field Finish

**Exterior Color:** Black

**Glass:** Insulated Low-E with Argon

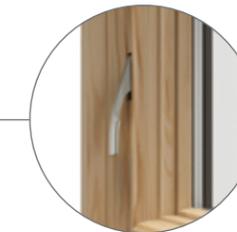
## REFINED BEAUTY AND SECURITY

Engineered for smooth, reliable performance, our casement windows are hinged at the side and open easily with a fold-away crank. Get flexible and personalized design to suit any project with durable exterior cladding and a customizable wood interior.



### Weather Performance

To create a stronger, more weathertight seal, our **locking system** pulls the window sash tightly against the weatherstripping.



### Enhanced Security

A **concealed unison locking system** secures both upper and lower locks with a single, easy-to-reach handle.



### Long-Lasting Operation

Comprised of a **stainless steel operator linkage, hinge slide, and hinge arms**, the roto operator assembly resists rust and corrosion.

### Matching Sightlines

Create a polished exterior design with uniform sightlines across mullied units. Matching sightlines of operable and fixed windows allow you to bring your creative vision to life. See full product details at [weathershield.com](https://weathershield.com).



## MORE AIRFLOW, MORE STYLE

Our awning windows offer exceptional adaptability, making them suitable for a wide range of architectural styles and functional needs. Hinged at the top with hardware on the sill, awning windows open outward toward the exterior.



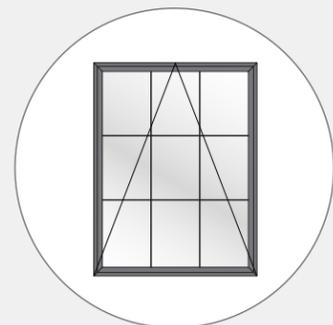
**Weathertight Seal**  
Unison locking system pulls the window sash up and in to secure it tightly against the weatherstripping and create a stronger seal.



**Clean Aesthetics**  
Cranking handle folds away when not in use, so it will not interfere with roomside window treatments, décor or sightlines.



**Low Maintenance Style**  
Durable exterior cladding that offers superior protection against the elements while requiring minimal maintenance. Personalize wood interiors to suit any project.



**Tall and Sleek Ventilation**  
Make a design statement with durable awning windows that are taller than they are wide. Unique size capabilities and a variety of finishes give you style flexibility. Available in sizes up to 59" x 59" and non-venting options also available. See full product details at [weathershield.com](https://weathershield.com).

## AWNING WINDOWS



### WINDOWS SHOWN:

**Configuration:** Awning and Fixed Windows  
**Interior Finish:** Prefinished Black  
**Exterior Color:** Black  
**Glass:** Insulated Low-E with Argon

## FIXED & SPECIALTY SHAPE WINDOWS



### WINDOW SHOWN:

**Configuration:** Circle

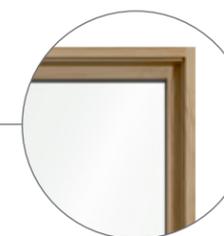
**Interior Finish:** Custom Field Finish

**Exterior Color:** Black

**Glass:** Insulated Low-E with Argon

## STYLE FLEXIBILITY

With the freedom of Classic Series stationary and special shape windows, you can bring your design vision to life with trusted quality and exceptional value. Select from a variety of shapes, sizes and finishes to make a statement as unique as you.



### Contemporary Design

Our windows have glass glazed directly into the frame to deliver **thin profiles and expansive glass** while adding drama and light to your project.



### Style Flexibility

Our **refined palette** of exterior and interior colors, hardware finishes and grille patterns and types suit every project and style.



### Energy Efficiency

Non-operable, stationary windows with **dual-pane glazing** deliver exceptional energy efficiency.

### Add a Custom Touch

Available in rectangles, curved and angle-top shapes. See full product details at [weathershield.com](http://weathershield.com).



RECTANGLE



CURVED



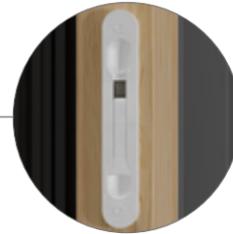
ANGLE-TOP

## DURABLE AND CONTEMPORARY STYLE

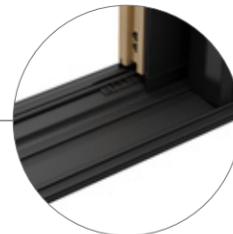
Our sliding patio doors feature a narrow bottom rail, large expanses of glass and the lowest sill design in the industry with high performance.<sup>1</sup> With durable extruded aluminum cladding available in a variety of finishes, you can achieve the perfect look for any project.



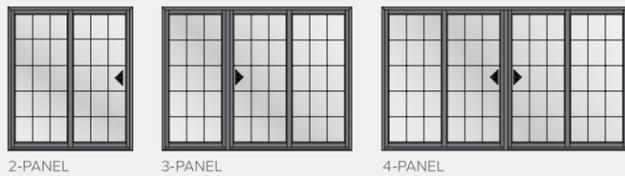
**Additional Design Possibilities**  
A stationary transom window can be added above the sliding patio door to increase natural light and elevate any design.



**Enhanced Security**  
Features multipoint locking hardware and integrated vent lock. Multipoint locking hardware meets the highest industry requirements for forced entry resistance.<sup>2</sup>



**Reduce Tripping Hazards**  
Our sliding patio door sill is 46% lower than an average sliding patio door sill, helping to make a seamless transition from the interior to exterior.<sup>3</sup>



2-PANEL 3-PANEL 4-PANEL

### Available Configurations

Designed with a continuous head and sill to save time on install, knockdown frames are easy to transport and provide jobsite flexibility. See full product details at [weathershield.com](http://weathershield.com)

<sup>1</sup> Weather Shield Classic Series sliding patio door sill heights are lower than the standard sill heights of all leading national brands. High performance refers to air, water, and structural performance.

<sup>2</sup> Based on testing completed in accordance with ASTM F842.

<sup>3</sup> Based on standard sill vs. the average sill height of sliding door sills of leading national brands.

## SLIDING PATIO DOORS



### WINDOWS & DOORS SHOWN:

**Configuration:** 4-Panel Sliding Patio Door and Fixed Windows

**Interior Finish:** Prefinished Black

**Exterior Color:** Black

**Glass:** Insulated Low-E with Argon

## HINGED PATIO DOORS



### WINDOWS & DOORS SHOWN:

**Configuration:** Fixed Windows and Hinged Patio Doors

**Interior Finish:** Prefinished White

**Exterior Color:** White

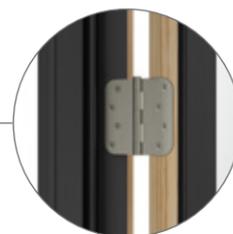
**Glass:** Insulated Low-E with Argon

## ELEGANT CRAFTSMANSHIP

Designed to suit a wide range of architectural needs, our expertly crafted hinged patio doors are hinged on the side and swing inward. They feature clean lines and offer a myriad of refined frame finishes, hardware styles and grille types and patterns.



**Enhanced Security**  
The mortised and keyed multipoint locking system secures the door at multiple points for added security.



**Easy Installation**  
Adjustable hinges allow the panels to be moved within the frame to maintain alignment and help ensure long-lasting performance.



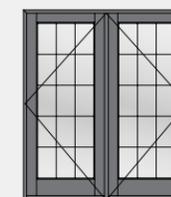
**Versatile and Durable Style**  
Outside, aluminum cladding delivers exceptional durability. Inside, factory prefinished interiors save time and money. Primed and unfinished also available.

### Available Configurations

Choose from one- and two-panel configurations. Transoms also available. See full product details at [weathershield.com](http://weathershield.com).



ONE-PANEL



TWO-PANEL

## FINISH OPTIONS



## ENDURING BEAUTY

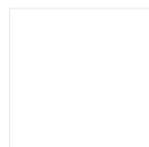
Our refined palette of exterior and interior colors reflect the most popular options. A variety of low-maintenance, aluminum-clad exterior colors are available.

### Prefinished Pine Interior Finishes

Save time and money with factory prefinished interiors. Primed and unfinished interiors are also available.



CLEAR SATIN  
STAIN & SEAL



PREFINISHED  
WHITE



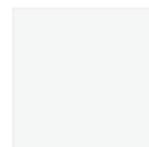
PREFINISHED  
BLACK

### Aluminum-Clad Exterior Colors

Our low-maintenance exterior finishes available in both standard and seacoast options resist fading and help protect windows and patio doors for years.



BLACK



NATURAL WHITE



MOCHA



FOSSIL



IRON ORE



PORTOBELLO



PUTTY



BEIGE



WHITE



RED IRON



FOREST GREEN



WOLF GRAY

Finishes and colors shown may not be actual representations. Please visit an authorized Weather Shield dealer for color samples.



### WINDOWS SHOWN:

**Configuration:** Casement, Awning and Fixed Windows

**Interior Finish:** Prefinished Black

**Exterior Color:** Black

**Glass:** Insulated Low-E with Argon

## GLASS & GRILLE OPTIONS



## REFLECTIONS OF QUALITY

Our windows offer high-end performance glazing and thoughtfully selected specialty glass options designed to enhance your home. You'll enjoy added style along with the energy efficiency and quality we're known for.

### Specialty Glass Options

Add texture—or privacy and modesty—to your palette of design options. Specialty glass can give a project distinction.

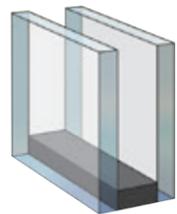


OBSURE GLASS SATIN ETCH

### High Quality Glazing

Maximize your windows' energy efficiency with the exclusive **Zo-e-shield®** glazing system. With powerful layers of Low-E coating, and inert gas-filled insulating airspace, our glazing options deliver excellent energy efficiency for any climate.

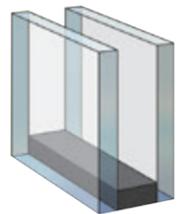
### Glazing Options



#### Insulated Low-E

##### Ideal for Most Climates

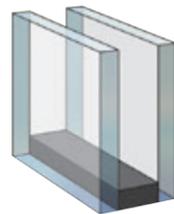
- Minimizes the sun's heat and damaging UV rays in warmer months
- Reflects the sun's heat back into room during cooler months



#### Zo-e-shield 5

##### Ideal for Solar Control

- Strong resistance to the sun's glaring heat
- Excellent insulating value
- Excellent protection against damaging UV rays
- Maintains great clarity



#### Zo-e-shield 5E

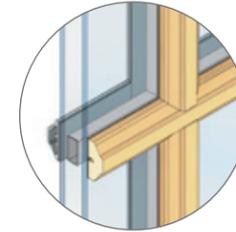
##### Plus Room Side Low-E

- Combination of two low-e coatings
- Significantly improved energy efficiency
- Complies with northern Energy Star guidelines with interior LoE i89 coating

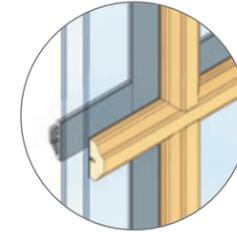
### Grille Options

#### Simulated Divided Lite (SDL)

The best of modern energy efficiency meets old-world charm with **SDL grilles**. While mimicking the look of classic single-pane windows, SDL grilles offer exterior and interior grille bars either with or without an aluminum spacer bar—translating to powerful insulation and innovation.



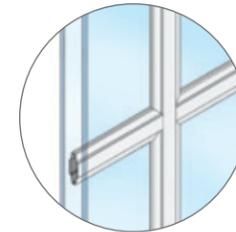
SIMULATED DIVIDED LIGHT WITH SPACER 7/8"



SIMULATED DIVIDED LIGHT WITHOUT SPACER 7/8"

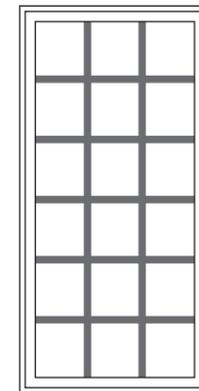
#### Grilles Between the Glass (GBG)

Consisting of **aluminum muntin bars** in between two panes of insulating glass, GBGs give you the look of divided lites while making window cleaning easier.

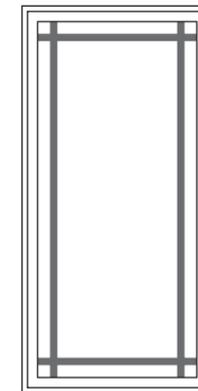


ALUMINUM GRILLES-BETWEEN-THE-GLASS 3/4"

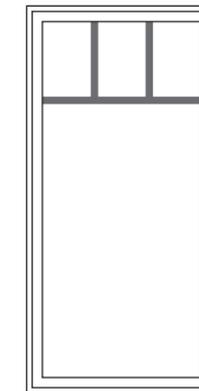
### Available Patterns



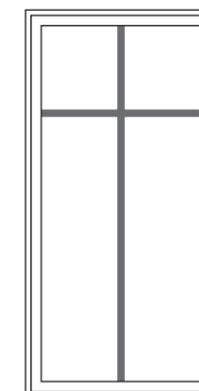
RECTANGULAR



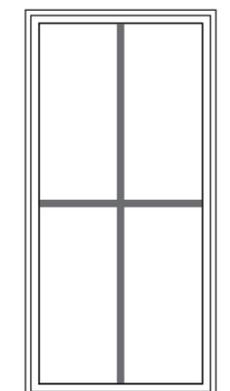
PRAIRIE



COTTAGE



CROSS



CUSTOM

## HARDWARE OPTIONS



## PERFECT THE LOOK

Add the perfect finishing touch to your window or door design with high-quality hardware. Select from popular finishes to suit every project and style.

### Essential Finishes

Select from curated and high-demand hardware finishes. This streamlined offering helps enable efficient planning and ordering while still delivering the design flexibility homeowners and pros expect.

### Refined Finishes



WHITE

SATIN NICKEL



BROWN

MATTE BLACK

### Casement and Awning



FOLD-AWAY CRANK

### Double Hung



CAM-ACTION LOCK

### Sliding Patio Door



### Hinged Patio Door



### WINDOWS SHOWN:

**Configuration:** 2-Wide Casement

**Interior Finish:** Custom Field Finish

**Exterior Color:** White

**Glass:** Insulated Low-E with Argon

## SCREEN & TRIM OPTIONS

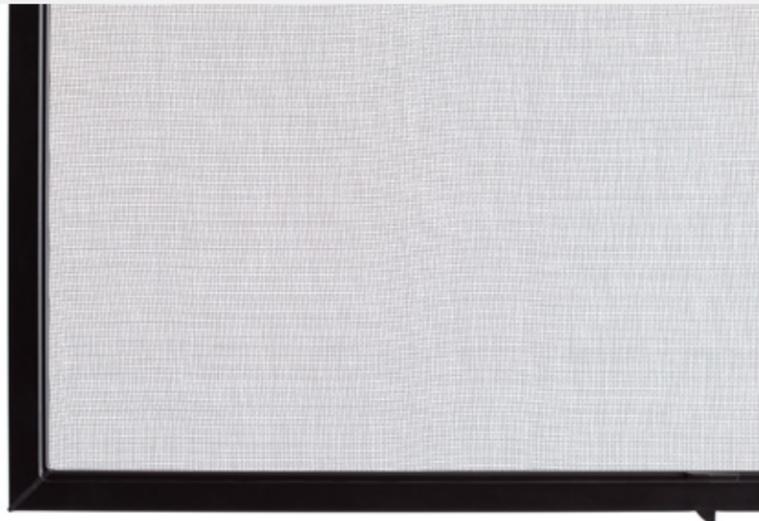


## LIGHT IN, BUGS OUT

Weather Shield's high-visibility screen options allow you to enjoy fresh air flow throughout your home while helping keep out pesky insects.

### High-Visibility Screens

Our high-visibility cloth utilizes a fine mesh that offers enhanced air flow and optical clarity.



## A FINISHED LOOK

### Aluminum Exterior Trim & Color Options

Low-maintenance aluminum cladding on the exterior provides years of long-lasting beauty and performance.



FLAT



BRICKMOULD



3-1/2" BRICKMOULD



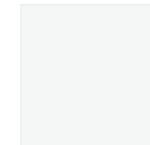
MONROE



JEFFERSON



BLACK



NATURAL WHITE



MOCHA



FOSSIL



IRON ORE



PORTOBELLO



PUTTY



BEIGE



WHITE



RED IRON



FOREST GREEN



WOLF GRAY

## ARCHITECTURAL SERVICES

## ARCHITECTURAL SERVICES

Weather Shield's architectural team is here to help you solve your design challenges. Whether you're dealing with the requirements of a historic renovation, designing a one-of-a-kind configuration or facing stringent structural or thermal demands, we're ready, willing and able to help you get it right.

### WEATHER SHIELD PRODUCTS ARE IDEALLY SUITED FOR SEVERAL COMMERCIAL PROJECT TYPES

- Educational Facilities
- Office Buildings
- Retail Buildings
- Restaurants
- Hotels/Resorts
- Recreational Facilities
- Religious Facilities
- Municipal Buildings
- Government Facilities
- Assisted Living
- Senior Housing
- Adaptive Re-use
- Historic Projects
- Multi-Family

### BUILD IT RIGHT. STAND BEHIND IT.

We design and manufacture stunning windows and doors that perform to the highest standards. Energy efficiency at every stage makes thermal performance only the beginning. Weather Shield offers renewable resource use in manufacturing, energy efficient designs and glass coatings and LEED assistance for architects and builders.



### PRE-PROJECT ARCHITECTURAL CONSULTATION SERVICES

- Specification writing
- Assistance with product selection
- Custom product design consultation
- Code Compliance assessment
- Test Reports
- LEED Assurances
- Samples and submittals
- Complete project management

### ARCHITECTURAL TOOLS

- Detailed 2D CAD Library
- 3D Revit Models/BIM Library
- Rapid prototyping/solid modeling
- AIA continuing education programs



### STARTING YOUR NEXT PROJECT

To contact a specialist in our architectural consultation group, call **1-800-538-8836**.

Business hours are 8:00 am - 5:00 pm CST, Monday - Friday.

Or email [archservices@weathershield.com](mailto:archservices@weathershield.com).

For drawing and technical information and to find a dealer in your area visit [weathershield.com](http://weathershield.com).

#### WINDOWS SHOWN:

Collection: Premium Series

Configuration: Picture

Exterior Color: White

Glass: Zo-e-shield 5 Extreme

Features: FSC-Certified Wood



**CLASSIC SERIES**

**WEATHER SHIELD.**  
**WINDOWS & DOORS**

**800.222.2995**  
[weathershield.com](http://weathershield.com)

NOTE: Product specifications may change without notice.  
Actual colors may vary from those shown and products may vary slightly from illustrations and photos.