



**WEATHER SHIELD.**  
WINDOWS & DOORS

**PRODUCT OVERVIEW**





## PROUDLY INDEPENDENT AND PRIVATELY OWNED

Today, Weather Shield remains family-owned, with three generations actively involved in the day-to-day operations of the company. Weather Shield continues to grow and thrive by striving to offer only the highest quality products. Over the years, dedication to innovation has grown the company into one of the nation's leading window and door manufacturers.



LEE SCHIELD, FOUNDER



MARK SCHIELD, PRESIDENT



KEVIN SCHIELD, VICE PRESIDENT

"One of our greatest strengths is that our business is centered on family. Our customers have the comfort of knowing that our approach defines how we do business. There's a continuity that's reflected in our commitment to our employees and our customers."

- Mark Schield, President



## A SOLID FOUNDATION TO BUILD ON

When Edward Lee Schield designed his first window in 1955, he set into motion a company built around an inventive spirit. His enthusiasm for innovation defines Weather Shield to this day. After more than 60 years and 33 patents, Weather Shield remains faithfully focused on creating something better and purposeful.

Our quest to bring you the latest and greatest products is firmly grounded in serving the needs of our customers. We're still a family-owned business that believes in listening closely to the people who specify, buy and install our windows and doors. Their input is critical as we strive to improve and perfect every aspect of product design and performance.

Our products embrace our founder's vision of combining old-world craftsmanship with innovative designs and materials. This comprehensive collection features timeless aesthetics with the latest advancements in energy efficiency. The end result is a broad, bold and beautiful palette to help bring your dream design to life.



## 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 the largest onsite test lab in the industry. Not a day goes by when we aren't working on building a better product.

## 2 **Best-In-Class Warranty**

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 casements alone allow you to create more than 6,000,000 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, nobody gives you more choices than Weather Shield.

## 4 **Energy Efficiency Without Sacrifice**

Through our innovative use of materials and design, we're able to offer industrial strength 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 **Family Owned and Operated**

For more than 60 years, Weather Shield has remained a family-owned and operated company. That allows us the freedom to take a long-term perspective and keep our focus on serving customer needs rather than a singular focus of achieving quarterly financial targets.

As we've grown to become a respected national brand, we've seen technology and materials evolve. But our core values have never changed. Today, we remain dedicated to building long-term relationships and crafting innovative products that meet the needs of our customers.

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

**OUR CORE VALUES  
HAVE NEVER CHANGED**

## **SAVING ENERGY, MONEY AND THE ENVIRONMENT**

Energy conservation is not only a financial obligation, it's a moral one. Weather Shield takes its role as a good steward of both energy and environmental conservation seriously – for the benefit of our customers and our global neighbors. This section outlines our energy saving initiatives and financial incentives, as well as our commitment to the environment as a whole.



## Helping Your Projects Earn LEED® Certification

More and more businesses are choosing to build, buy, or rent facilities that meet the green building standards set forth by LEED (Leadership in Energy and Environmental Design), a program of the U.S. Green Building Council. LEED certification is awarded based on credits earned in a variety of areas, from energy efficiency to stewardship of resources to overall building performance. Using Weather Shield windows and doors, which exceed the performance guidelines of the National Fenestration Rating Council (NFRC) and ENERGY STAR®, can help you obtain LEED certification on your project. **Call 800.538.8836 or email us at [archservices@weathershield.com](mailto:archservices@weathershield.com) for more information.**



## Forest Stewardship Council

The Forest Stewardship Council® (FSC®) is an independent, non-profit organization established to promote the responsible management of the world's forests. Weather Shield is proud to offer FSC chain-of-custody (COC) certified wood on our windows and doors constructed with wood.



## Weather Shield Environmental Stewardship

Weather Shield not only encourages environmental stewardship among the building and design community, but it also demonstrates its environmental commitment through company-wide manufacturing practices, such as:

- Recycling of paper, wood, glass, vinyl, chemicals, aluminum and other metals. This accounts for 500-600 tons of solid and hazardous waste per year.
- Incorporating renewable resource utilization on practices (raw materials reuse and fuel programs) throughout the manufacturing and logistics processes.
- Providing environmental awareness training to employees.
- Using low-emitting volatile organic compound (VOC) and hazardous air pollutant (HAP) coatings.
- Meeting or exceeding all applicable environmental standards and regulations.
- Developing and maintaining strong relationships and communications with federal, state and local government agencies.

# MORE THAN 60 YEARS OF EXCEPTIONAL CUSTOMER SERVICE

Putting our clients' needs first is an essential part of the Weather Shield philosophy. For decades, we've focused not only on innovative design but first-class customer service. We offer more than superior doors and windows, we also offer the professional services and tools you need to excel.

## Count on Weather Shield for COMPLETE PROJECT MANAGEMENT, including:

- Helping you select the right products for the job
- Consulting on custom product designs
- Writing and reviewing specifications
- Developing price quotations
- Compiling project submittals
- Assess code compliance
- Assisting with LEED® compliance
- Providing test reports
- Providing detailed CAD drawings
- Supplying material samples
- Value engineering a project to help you meet your budget

### 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).



SOLID MODEL PROTOTYPE OF EXTERIOR TRIM AND SILL

### Rapid Prototyping

Do you need to see what you are going to get before you get it? No problem. Weather Shield has the ability to rapidly make solid model prototypes for custom window and door parts. This helps you save time and money.

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### Committed to High Performance, Extraordinary Products and Superior Service

We design and manufacture stunning windows and doors that perform to the highest standards. Each features many options to achieve aesthetic and performance goals, and all are backed by customer care teams and field support.

- Sustainable production
- Energy efficient designs and glass coatings
- LEED assistance for architects and builders
- Product available with FSC® certified wood





### Next Gen Sliding Patio Door

Our reimagined Next Gen sliding patio door features narrow profiles, more glass, and an advanced low-profile sill design to achieve industry leading performance at sizes that rival the widest and tallest in the industry.

The advanced locking system shifts the panels away from weather stripping when in use – significantly improving operation. When in the locking position, the panel is drawn in to create an exceptionally tight seal with multiple lock points on both stiles. A wept 1-1/4" low-profile sill diverts water away from the interior. An optional direct-glazed version of the door panel profiles and expands visible glass, offering a clean, modern look.

Available in Contemporary Collection.





### **Multi-Slide Patio Door**

Experience lux, minimalistic design that maximizes your space. Our multi-slide doors offer exceptional efficiency, clean lines, and panoramic views – creating a seamless transition between your home and the great outdoors. With options as expansive as 50 feet wide and 10 feet high, all you have to do is accept nature's open invitation.

Enjoy silent precision that is guaranteed for long-term efficiency and use with the precision bearing rollers. The revolutionary sill design is both thermally broken and fully wept – delivering optimal performance in both hot and cold climates while efficiently managing water. Available in a variety of grouping ranging from 2 to 10-panels, they can also be hidden inside the wall in a pocketed configuration or act as traditional sliding doors with one panel remaining exposed when fully open.

Available in Contemporary Collection and Premium Series.



### Bi-Fold Patio Door

Our bi-fold doors work in any setting, with any style – allowing you to open your home to nature and experience the absolute best of indoor/outdoor space. Choose from contemporary or traditional designs, custom finishes and configuration options of 2 to 8-panels.

Create dramatic folding glass walls that can accommodate opening over 24 feet wide and 10 feet high. Panels are hinged to fold accordion-style to outside along a fixed track. These large doors open and close with a whisper, utilizing the highest-grade bearings made with stainless steel and corrosion-resistant polymers. With our beautifully slender bi-fold doors built to the highest performance standards, you can have flexible options to conceive and create expanded living areas with inspired flair.

Available in Contemporary Collection and Premium Series.





### **Lift and Slide Patio Door**

Our revolutionary lift and slide doors offer powerful functionality and fluid operation, giving you the flexibility to have it both ways. Whether gliding smoothly open to greet the world, or remaining stationary to showcase exquisite design, lift and slide doors ensure your home always suits your lifestyle.

Create a dramatic opening with pocketed lift and slide doors that disappear entirely into the wall, or opt for a traditional look with non-pocketed doors that stack smoothly into place. Our lift and slide doors also come in a variety of configurations, with as few as two or as many as ten panels conjoined.

Available in Premium Series.

CONTEMPORARY COLLECTION



Image Courtesy of AZD Architects



# CONTEMPORARY COLLECTION

Windows and doors with a seamless, modern aesthetic have been flawlessly engineered for those who reject compromise. This innovative and exceptional collection is intended specifically to enhance the expansive views of custom high-end homes.

## Available Window Styles

Casement, Awning, 90-degree Corner, Direct Set

## Available Door Styles

Hinged, Sliding, Bi-Fold (2-8 panels), Multi-Slide (2-10 panels)

## Rich Wood Interiors

With eight wood species to choose from, there's one perfect for your home. All wood on our windows is protected by a 30-year warranty\* against rotting.



PINE (STANDARD)

OAK

MAPLE

VERTICAL GRAIN FIR

MIXED GRAIN FIR

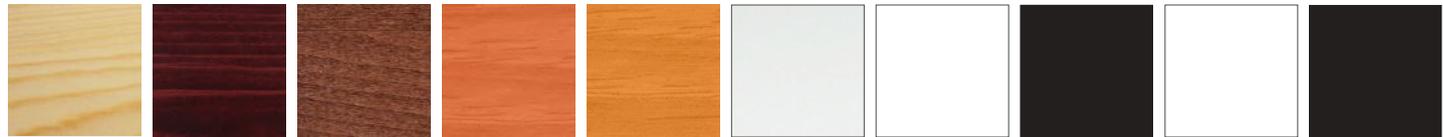
ALDER (CHARACTER)

CHERRY

MAHOGANY

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

### FACTORY FINISHES SHOWN ON PINE



CLEAR SATIN

RICH MAHOGANY

CHESTNUT

FRUITWOOD

GOLDEN OAK

PRIMED

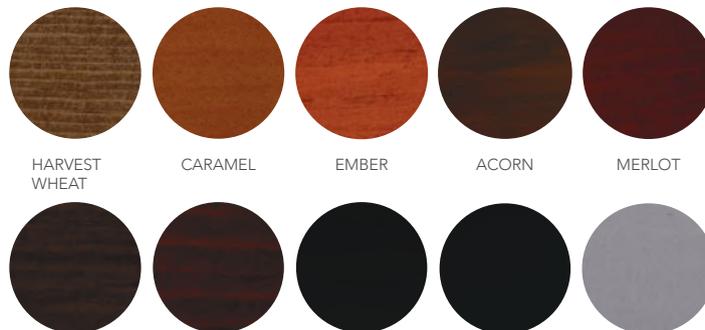
PREFINISHED WHITE (LATEX)

PREFINISHED BLACK (LATEX)

WHITE POLY PAINT

BLACK POLY PAINT

### DESIGNER STAINS ON PINE



HARVEST WHEAT

CARAMEL

EMBER

ACORN

MERLOT

THATCH BROWN

CHOCOLATE

RICH COFFEE

EBONY

GREYSTONE

## Designer Stains

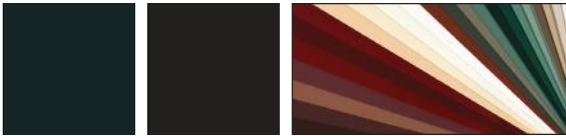
Explore our new furniture-grade stain offering created in partnership with leading paint and coatings manufacturer Sherwin-Williams®. These new stains provide clean, vivid colors with high pigmentation for excellent clarity and uniformity.

PROUDLY FINISHED WITH  
**SHERWIN-WILLIAMS®**

**Standard Exterior Colors**  
(AAMA 2605 premium paint)



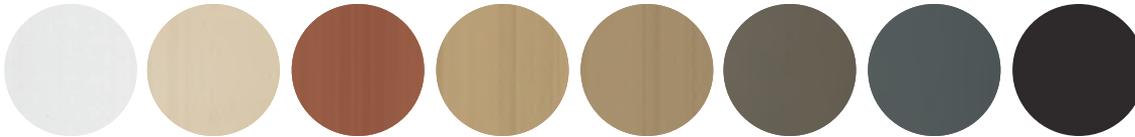
WHITE      CAMEO      TAN      DESERT TAN      HERITAGE BROWN      ADOBE      CRAFTSMAN BRONZE      BRICK RED      HARTFORD GREEN      GRAY MATTERS



OBSIDIAN      JET BLACK      45 DESIGNER COLORS OR CUSTOM COLOR MATCHING

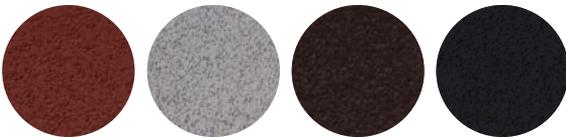
Finishes and colors shown may not be actual representations. Please visit authorized Weather Shield dealer for color samples.

**Anodized Exterior Aluminum Finishes**



CLEAR      CHAMPAGNE      COPPER      LIGHT BRONZE      MEDIUM BRONZE      DARK BRONZE      EXTRA DARK BRONZE      BLACK

**Textured Exterior Aluminum Finishes**



TEXTURED WEATHER STEEL      TEXTURED SLATE      TEXTURED DARK BRONZE      TEXTURED BLACK

**Radiant Metallic Colors**

(AAMA 2605 premium paint)



CLASSIC COPPER      WARM SILVER      ANTIQUE SILVER      ESPRESSO

PREMIUM SERIES





# PREMIUM SERIES

Combining old-world craftsmanship with innovative designs and materials, this comprehensive collection features timeless aesthetics with the latest advancements in energy efficiency. The result is a broad, bold and beautiful palette to help bring your dream design to life.

## Available Window Styles

Casement, Awning, Double Hung, Slider, Direct Set

## Available Door Styles

Hinged, Sliding, Bi-Fold (2-8 panels), Multi-Slide (2-10 panels)

## Rich Wood Interiors

With eight wood species to choose from, there's one perfect for your home. All wood on our windows is protected by a 30-year warranty\* against rotting.



PINE (STANDARD)

OAK

MAPLE

VERTICAL GRAIN FIR

MIXED GRAIN FIR

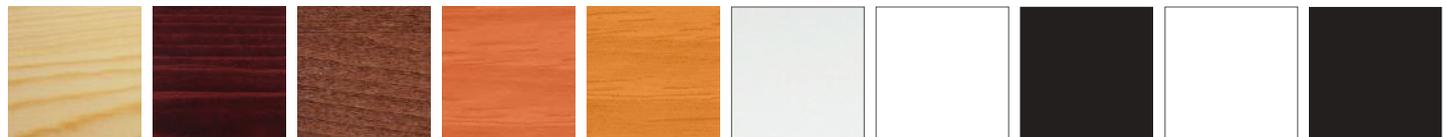
ALDER (CHARACTER)

CHERRY

MAHOGANY

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

### FACTORY FINISHES SHOWN ON PINE



CLEAR SATIN

RICH MAHOGANY

CHESTNUT

FRUITWOOD

GOLDEN OAK

PRIMED

PREFINISHED WHITE (LATEX)

PREFINISHED BLACK (LATEX)

WHITE POLY PAINT

BLACK POLY PAINT

### DESIGNER STAINS ON PINE



HARVEST WHEAT

CARAMEL

EMBER

ACORN

MERLOT



THATCH BROWN

CHOCOLATE

RICH COFFEE

EBONY

GREYSTONE

## Designer Stains

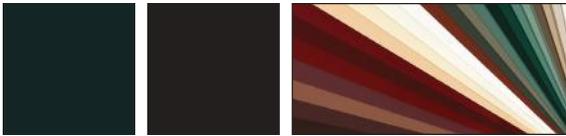
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PROUDLY FINISHED WITH  
**SHERWIN-WILLIAMS®**

**Standard Exterior Colors**  
(AAMA 2605 premium paint)



WHITE      CAMEO      TAN      DESERT TAN      HERITAGE BROWN      ADOBE      CRAFTSMAN BRONZE      BRICK RED      HARTFORD GREEN      GRAY MATTERS



OBSIDIAN      JET BLACK      45 DESIGNER COLORS OR CUSTOM COLOR MATCHING

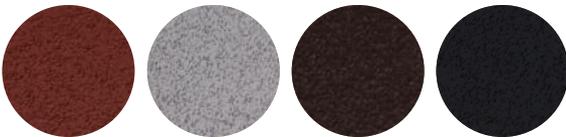
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**Anodized Exterior Aluminum Finishes**



CLEAR      CHAMPAGNE      COPPER      LIGHT BRONZE      MEDIUM BRONZE      DARK BRONZE      EXTRA DARK BRONZE      BLACK

**Textured Exterior Aluminum Finishes**



TEXTURED WEATHER STEEL      TEXTURED SLATE      TEXTURED DARK BRONZE      TEXTURED BLACK

**Radiant Metallic Colors**

(AAMA 2605 premium paint)



CLASSIC COPPER      WARM SILVER      ANTIQUE SILVER      ESPRESSO

PREMIUM COASTAL SERIES





## THE ULTIMATE PEACE OF MIND

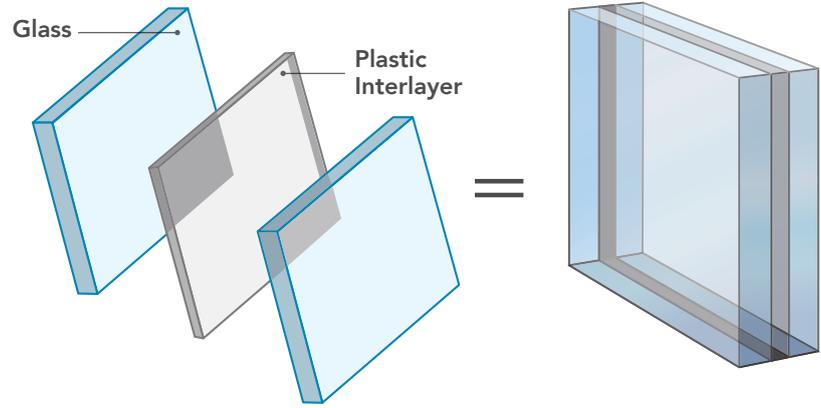
Our products are rigorously tested to meet the most stringent codes. Weather Shield Premium Coastal® Impact products are certified by the Window and Door Manufacturers Association (WDMA). They are independently tested in accordance with the ASTM E1886 and E1996 and/or TAS (201, 202, 203) protocols.

PREMIUM COASTAL SERIES



### Powerful Glass for Powerful Protection

Premium Coastal windows and doors feature **heavy-duty impact-resistant glass** that consists of a tough laminated interlayer bonded between two panes of glass. This impact-resistant layer helps prevent flying debris from entering the home, even in the most severe storms.



### More Than Impact Protection

In addition to protection from severe weather, laminated glass offers several other advantages:



#### Sound

Welcome in the sounds of crashing waves and sea breezes—or block them out. Our products are designed to protect from exterior noise so you can easily filter out unwanted sound.



#### Safety

Protect yourself and your family with glass that eliminates the dangers of jagged edges that can cause injury or harm, in addition to compromising the integrity of your home.



#### Security

Your home is your safe haven—and it should feel secure. Rest easy knowing your loved ones and precious belongings are secure from burglary or an attempted breach of a window or door



#### Solar

Enjoy the abundant sunshine without letting it damage your home. Our products offer superior resistance to the UV fading so common in poorly equipped coastal homes

SIGNATURE SERIES





# SIGNATURE SERIES

Our Signature Series features the classic aesthetics and materials that embody Weather Shield's dedication to quality. With innovative design and an emphasis on energy efficiency, our Signature collection is exactly that – our signature.

## Available Window Styles

Casement, Awning, Double Hung, Slider, Direct Set

## Available Door Styles

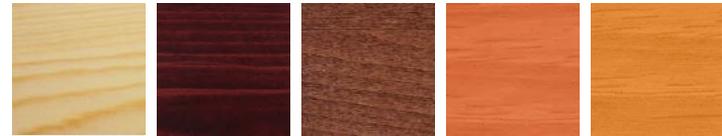
Hinged, Sliding

## Durable Factory Finishes



PINE (STANDARD) MIXED GRAIN FIR ALDER (CHARACTER)

## FACTORY FINISHES SHOWN ON PINE



CLEAR SATIN RICH MAHOGANY CHESTNUT FRUITWOOD GOLDEN OAK



PRIMED PREFINISHED WHITE (LATEX) PREFINISHED BLACK (LATEX)

## Standard Exterior Colors

(AAMA 2605 premium paint)



WHITE CAMEO TAN DESERT TAN HERITAGE BROWN ADOBE



CRAFTSMAN BRONZE BRICK RED HARTFORD GREEN GRAY MATTERS OBSIDIAN JET BLACK

## 12 Standard Exterior Colors

The most cost effective option is our standard color palette. These 12 colors are the most requested and commonly used colors we offer.

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

## Window Hardware Finishes



WHITE

BRUSHED  
NICKEL

TAN

BRIGHT  
BRASS

RUSTIC  
BRONZE

BLACK

## Door Hardware Finishes



CHROME

BRUSHED  
NICKEL PVD

ANTIQUÉ  
BRASS

BRIGHT  
BRASS PVD

OIL-RUBBED  
BRONZE

BLACK

## Perfect Finishing Touch

Discover the full range of hardware finishes from classic to contemporary, luxurious to minimalist – and experience the power of design to shape your perspective.



ASPIRE SERIES





# ASPIRE SERIES

Featuring the iconic appeal of a classic wood window, but the added benefit of vinyl-clad exteriors, our Aspire Series is designed for those who – like our founder – aspire to greater heights.

## Available Window Styles

Casement, Awning, Double Hung, Slider, Direct Set

## Available Door Styles

Hinged, Sliding

## Interior Finishes

FACTORY FINISHES SHOWN ON PINE



PINE (STANDARD)



CLEAR SATIN



RICH MAHOAGANY



CHESTNUT



FRUITWOOD



GOLDEN OAK



PRIMED



PREFINISHED  
WHITE (LATEX)



PREFINISHED  
BLACK (LATEX)

## Standard Exterior Colors

(AAMA 2605 premium paint)



WHITE



CAMEO



TAN



DESERT TAN\*



HERITAGE  
BROWN\*

## Exceptional Finish Options

With five exterior colors to choose from, we have options to perfectly complement any project and enhance overall design. Choose from a range of subtle, universally flattering tones ranging from clean white to the perfect shade of heritage brown.

\* These colors have geographic limitations. Please visit authorized Weather Shield dealer for color samples.

### Window Hardware Finishes



WHITE

TAN

RUSTIC  
BRONZE

BRUSHED  
NICKEL

### Door Hardware Finishes



WHITE

BRIGHT BRASS  
PVD

BRUSHED  
NICKEL

CHROME

ANTIQUÉ  
BRASS

RUSTIC  
BRONZE

OIL-RUBBED  
BRONZE

BLACK

### Hardware to Perfect Your Project

Choose among four window hardware finishes to match any design, as well as eight prime selections for door hardware in a range of attractive, high functioning options to suit your needs.

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

800.222.2995  
weathershield.com