

# *Acclimated* Entry Systems



FIBERGLASS  
ELITE + VISTAGRANDE + DESIGNER





BMZ-926-115-03W, BMZ-152-115-03W, Clear Transom



ETHI-635-LE, ETHI-655-LE, Clear Transom



BMZ-926



ETCN, ETCU-151-LE, Clear Transom



BMA-122-LE



EMPY-605-LE, EMPY-655-LE, Clear Transom



BTC-404-328, BTT-450-328



ETKG-106-LE



BTG-404-LE, DS100E



BMZ-926-04C, BMZ-152-03C



ETRP-605-LE, B545 Oak Denby



ETHI-676, ETHI-676, Clear Transom



BMC-404-331

# Our Story...

Bayer Built Woodworks, Inc. was founded in 1982 by the Bayer family. By listening and reacting to the needs of our customers, Bayer Built Woodworks has successfully grown into one of the premier 2-step distributors in the markets that we serve.

Our initial offering of interior pre-hung doors and mouldings, delivered next day, has expanded over the years to include stair parts, exterior doors, columns and pre-finishing service. Our pre-finish and specialty capabilities have proven to be value-added services that our customers have eagerly adopted into their product offerings.

Today our dedicated team of 450+ supports more than 1,000 dealers in 8 states in the upper Mid-West. We are proud to provide quality millwork with unbelievable service!

## Mission Statement

The purpose of Bayer Built Woodworks, Inc. is to satisfy the needs of our customers - by providing quality products and unparalleled service. We will achieve profitability through consistent volume growth in a work environment that promotes innovation and values each team member's contribution and growth.



### Front cover image

Designer Series VistaGrande Smooth Door: BMZ-926-115-03W  
Sidelites: BMZ-152-115



# Acclimated Entry Systems

The Acclimated Entry System  
GET IT **FINISHED**™

4-13  
14-15

## the Elite Series Fiberglass

15-35

★★★★★ A collection of premium, top of the line fiberglass doors.

## the VistaGrande Fiberglass

36-45

★★★★★ A collection of premium, top of the line flush-glazed fiberglass doors.

## the Bayer Built Collection

46-99

An extensive collection offering fiberglass in a variety of panel configurations, glass shapes, & designs.

★★★★★ the **Designer Series smooth** fiberglass

★★★★★ the **Designer Series textured** fiberglass

## Reference Guide

Nomenclature Guide	100
Glass Guide	101
Handing & Rough Openings	102-103

## SELECT STEEL SERIES

For exterior steel doors, see our complete offering in the Select Steel Series Literature.



# *Acclimated* Entry Systems™



BFM-404-331, BFT-450-331

*It's more than just a door, it's a system!*

Acclimated Entry Systems are exclusive to Bayer Built Woodworks; our system is a combination of premium components designed and built to meet the extreme conditions of our unpredictable climate. Select a beautiful wood, fiberglass, or steel door and surround it with our "climate enhanced" components. The standard features within our Acclimated Entry Systems allow you to choose a configuration customized to your home's style; one that will enhance the appearance and value of your home.



Every Acclimated Entry System comes standard with state-of-the-art components from Endura that follow the **Certified Powered By Endura** door system program. These components are backed with certified testing and a performance warranty, delivering the highest-performing door systems available in the market.

These components protect your home against leaks, drafts and other intruders better than any other system. The combination of patented sealing and locking systems offers superior performance and deliver nonstop protection at your entryway.

**Look for the tag!**

This tag means your Endura door components from Bayer Built are Tested, Certified, and Warranted.



**Certified Powered By Endura Warranty**

Lifetime, non-transferable warranty from the date the Certified Powered By Endura Door System was purchased. There are exclusions the warranty will not cover which include changing components and/or improper installation.

For further information go to: [www.enduraproducts.com/certified-powered-by-endura](http://www.enduraproducts.com/certified-powered-by-endura)

# ENTRY SYSTEM COMPONENTS >>



## 1 FrameSaver® Door Frames

### A Frame That Performs

Door components from Endura® have been precisely engineered and strenuously tested to protect your home from air and water infiltration. No rot, mold or water damage of any kind. No insect damage ever. Guaranteed.

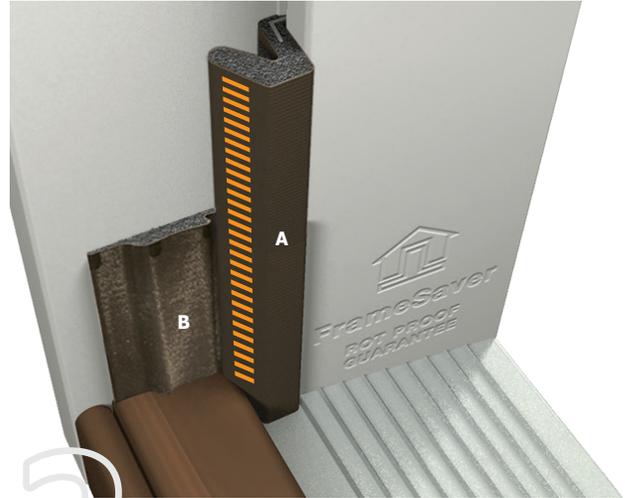
### Lifetime Warranty.

FrameSaver door frames from Endura are simply the best door frames on the market. They are so dependable they come with a lifetime warranty.



### Patented Composite Bottom

It won't absorb water, won't rot, won't mold & resists insects - even finishes and paints like wood.



## 2 Weather Seals

### Better Materials, Better Design, Better Performance.

**(A) Weatherstrip Increased** contact with the door edge for up to 10% greater performance, Low Wick™ foam limits water absorption by 50% for greater durability.

**(B) The Simple Solution™** This compression corner with Low Wick™ seals weather stripping at the crucial corner preventing water from percolating up and over the threshold.

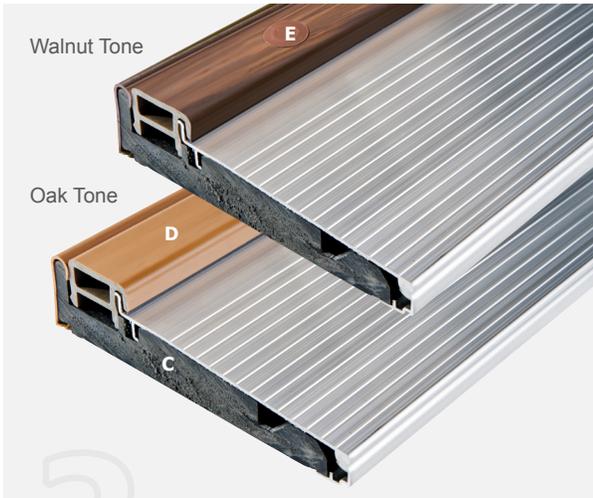
### Dual bulb door bottom

Dual extrusions and top-quality design, derived from extensive testing, provide a superior barrier against air and water.



U.S. Patents D571,932; D599,490; 6,219,971

# Acclimated Entry Systems



## 3 Z-Series Sills

### Synthetic Materials Eliminate the Worries of Wood

#### (C) All-composite substrate

All-composite substrates won't crack, warp or rot. Ever.

**(D) Narrow synthetic high dam cap** This cap resists fading and wear. It won't warp or rot. A built-in seal keeps out air and water, even in the most severe conditions.

**(E) Sealed adjustment screws** Patented sealing plugs hide unsightly screws and keep water and dirt away from the adjustment mechanism, maintaining adjustability of the sill cap over time.

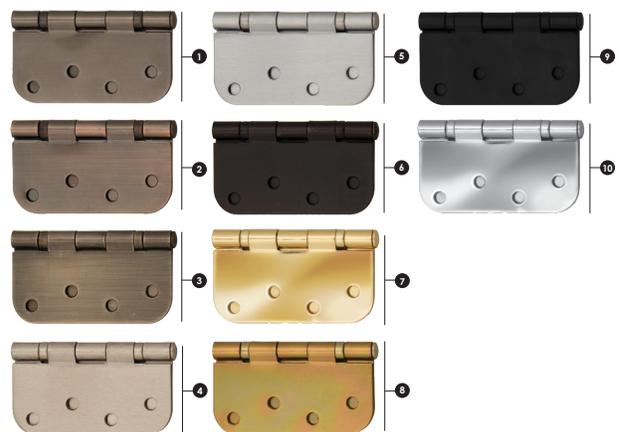
U.S. Patents 5,426,894; 5,588,266, 5,611,173, D354,572, 6,789,358; 7,350,336



## 4 Hinge Colors

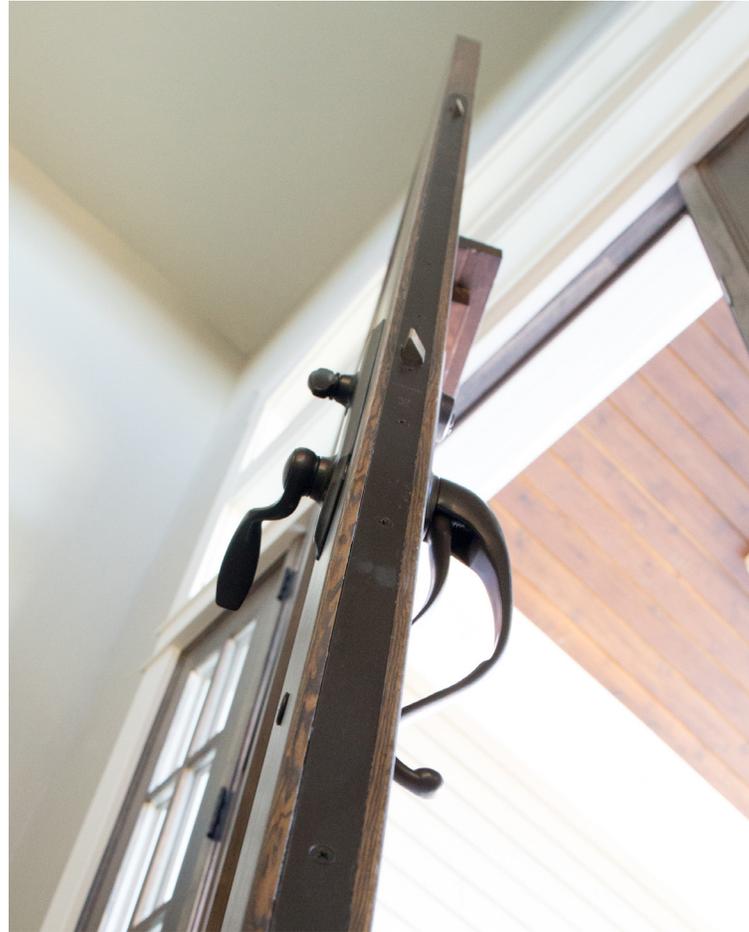
### Ball bearing hinges come standard

No upgrade needed! Our door units come with ball bearing hinges as a standard feature. Available in a variety of finishes, you'll be sure to find a color to compliment the other hardware finishes in your home.



- 1 Antique Nickel
- 2 Antique Bronze
- 3 Antique Brass
- 4 Satin Nickel
- 5 Satin Chrome
- 6 Oil Rubbed Bronze
- 7 Bright Brass
- 8 Satin Brass
- 9 Black
- 10 Bright Chrome

# ENTRY SYSTEM HARDWARE



## Hardware Collection

### Level One W&F Entry Sets & Lever Options



**Eclipse Entry Set**  
Shown in Satin Nickel  
(Stock)



**Rectangle Set**  
Shown in Satin Nickel  
(Stock)



**Pinnacle Entry Set**  
Shown in Victorian Bronze  
(special order)



**Eclipse Grip**  
Shown in Satin Nickel  
(Stock)



**Curved Set**  
Shown in Black  
(Stock)



**Horizon Entry Set\***  
Shown in Bright Brass  
(special order)



**Eclipse Lever**  
Shown in Satin Nickel (Stock)



**Pinnacle Lever**  
Shown in Victorian Bronze  
(special order)



**Horizon Lever\***  
Shown in Bright Brass  
(special order)



**Rectangle Lever**  
Shown in Black (Stock)



#### W&F Available Finishes\*\*

1. Victorian Bronze (stock)\*\*\*
2. Bright Brass
3. Satin Nickel (stock)\*\*\*
4. Black (stock)\*\*\*

#### W&F Finish Availability

- |              |            |
|--------------|------------|
| Eclipse      | 1, 2, 3, 4 |
| Rectangle    | 1, 3, 4    |
| Pinnacle     | 1, 2, 3    |
| Eclipse Grip | 1, 2, 3, 4 |
| Curved       | 1, 3, 4    |
| Horizon      | 1, 2, 3    |

\*\*Printed colors are intended for reference purposes only, the colors shown are not accurate for color matching.

\*\*\* TriLast finishes available in these colors

# Acclimated Entry Systems



# ONE

Security. Strength. Reliability. Performance. Peace of Mind.

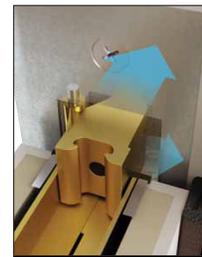
### One solid unit, three latching points.

Based on the strength of our patented I-Beam construction, this unit provides reliable, proven performance.

Operating as one, all three latches engage when the door is closed. One movement of the key or thumbturn activates all three latches. When activated, each latch becomes a deadbolt that cannot be compromised.

One single downward turn of the interior handle releases all three deadbolts.

**3** times the strength.  
times the security.  
times the protection.



*A patented system of strike rollers and latches draws the door panel into perfect alignment with the jamb, eliminating deflection and ensuring a tight seal.*

Level Two  
**EMTEK**  
(special order)

Level Three  
**Rocky Mountain Hardware** (special order)



Sandcast Bronze Rectangular  
Shown in Medium Bronze



Fleur De Lis  
Shown in Silicon Bronze Light

# ACCLIMATED PATIO SYSTEM



BMZ-926 (Inside view)

The Acclimated Patio System combines all the benefits of our standard entry units with a Z-Series adjustable composite sill that contains an integrated screen track, providing a smooth operation for our aluminum sliding screen door.

# Acclimated Entry Systems

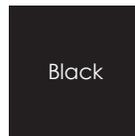
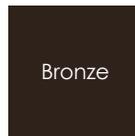


## Screen Door Features

- Fiberglass screen (1)
- Wide aluminum screen frame (2)
- Convenient roller adjustment (3)
- Heavy-duty pile to block out insects, dirt, and debris
- Low profile screen track is built discreetly into the sill (4)
- Rollers positioned close to corners to virtually eliminate rocking
- Stocked in white and sandtone, 5 additional non-stock colors available

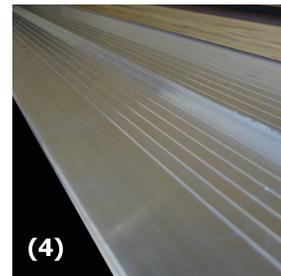
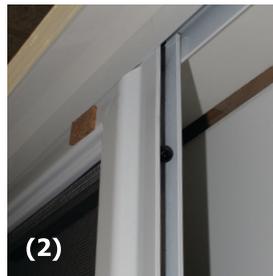
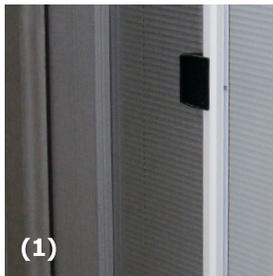


## Stock Colors\*



## Other available, non-stock colors\*

\* Printed colors are intended for reference purposes only, the colors shown are not accurate for color matching.



**Create The Ultimate Patio System**  
with VistaGrande Exterior Doors  
See pages 36-37 for options.

# ALUMINUM CLADDING



## Aluminum Door Cladding

### Maintenance-free frame protection for your entry system.

Painting of exterior door frames and door frame trim is eliminated with the use of FrontLine® aluminum clad entry door systems. Providing superior curb appeal, aluminum clad entry door frames are the perfect complement for your entry doors. This attractive powder-coated, extruded aluminum is perfect for the homeowner looking for little to no maintenance.

### In-Stock Aluminum Entry Door Clad Colors



# Acclimated Entry Systems



## Crownline Brickmould accessories



This product does not have any exposed fasteners, does not require any painting, will not dent or wave like roll formed material and is more durable than vinyl.

## Aluminum Garage Cladding



Match your garage door frames to your entry door frames for one beautiful unified look! FrontLine® aluminum garage door frames are virtually indestructible, and are available in two options.

The **All-Aluminum** garage door frame does not contain any wood, therefore no rot, no water-wicking, no warping, no bug infestation and no maintenance.

The **Classic Clad** system is designed to be applied to existing framing lumber on new or retrofit openings.

### In-Stock Garage Clad Colors



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# PRE-FINISH CAPABILITIES



The simplicity of using pre-finished millwork alleviates the hassle of having to finish your doors and millwork on-site. Choosing Bayer Built Woodworks to pre-finish our quality products is the best way to guarantee you will be satisfied with the end result. Bayer Built uses only the highest quality stains and finishes in our staining and painting processes.

Our color offering is designed to blend with and complement stock colors of other industry products such as siding and windows.



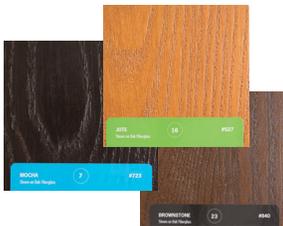
## New The North Shore Collection

Inspired by the beauty of our own landscape along the North Shore of Minnesota's Lake Superior, we've launched a special set of gray-toned colors in both stain and paint. There are 6 new Standard and Ultra water based colors available. These same 6 colors are also available in paint. Ranging from light to dark with warm and cool undertones available, these finishes blend beautifully with the most popular gray stained cabinets trending now in the kitchen and bath industry.



## Stain Capabilities

All products stained at Bayer Built are inspected thoroughly and prepped to prepare the surface to best accept stain and remove oils, scuffs, and any other imperfections resulting from the handling and manufacturing process. Our attention to detail, careful prep, and top grade stains and glazes assure you the highest quality finish available.



We have color tools available to help you pick a new stain color or match the existing woodwork in your home!



## Paint Capabilities

Bayer Built painted products are carefully inspected and all surfaces are prepped to remove any imperfections resulting from the manufacturing or handling processes.

First, all painted products receive a coat of primer specially formulated for compatibility and adhesion with our paints. We use the highest quality paints available and offer over 40 pre-mixed colors designed to blend with and complement stock colors of other building industry products such as siding and windows. Contact your local dealer to view our current paint selection guide. ▶



We Offer Over  
**40** Pre-Mixed Colors

