

Acclimated Entry Systems



Dur 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 Select Steel Series Door: HDI Sidelite: HDU-152-05IW



Acclimated Entry Systems

The Acclimated Entry System 2-7
GET IT **FINISHED™** 8-9

Select Series Steel ★★★

10-33

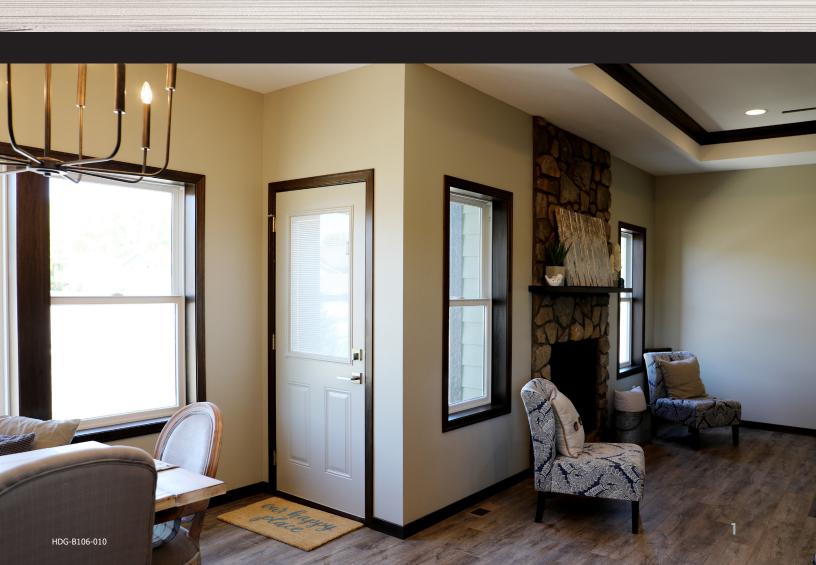
An extensive collection of steel doors in a variety of panel configurations, glass shapes, & designs.

Why Fiberglass?

Benefits of Fiberglass over Steel 32-34

Reference Guide

Nomenclature Guide 35 Handing & Rough Openings 36



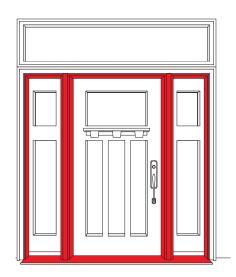
Acclimated Entry Systems





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

SYSTEM COMPONENTS



FrameSaver® **Door Frames**

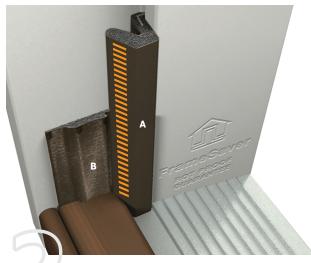


Door components from Endura® have been precisely engineered and strenuously tested to protect your home from air and water infiltration. No rot, mold or water damage of any kind. No insect damage ever. Guaranteed.

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.





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 WickTM seals weather stripping at the crucial corner preventing water from percolating up and over the threshold.

Dual bulb door bottom

Dual extrusions and topquality 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



Z-Series Sills

Synthetic Materials Eliminate the Worries of Wood

(C) All-composite substrate

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

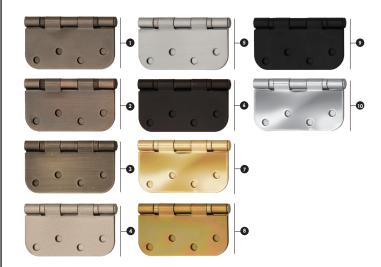
- **(D) Narrow synthetic high dam cap** This cap resists fading and wear. It won't warp or rot. A built-in seal keeps out air and water, even in the most severe conditions.
- **(E) Sealed adjustment screws** Patented sealing plugs hide unsightly screws and keep water and dirt away from the adjustment 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



Ball bearing hinges come standard

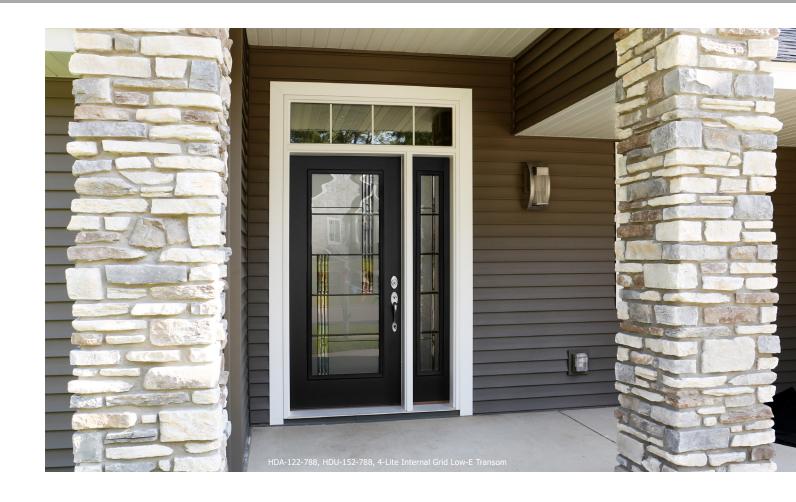
No upgrade needed! Our door units come with ball bearing hinges as a standard feature. Available in a variety of finishes, you'll be sure to find a color to compliment the other hardware finishes in your home.



- Antique Nickel
- 2 Antique Bronze
- 3 Antique Brass
- Satin Nickel
- Satin Chrome
- Oil Rubbed Bronze
- Briaht Brass
- Satin Brass
- Black
- Bright Chrome



ALUMINUM CLAD



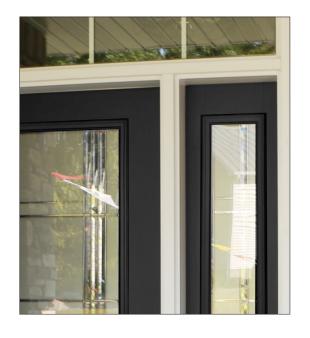
Aluminum Door Cladding

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



InswingCrownline
Brickmould





InswingClassic
Brickmould

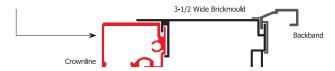




Outswing



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.

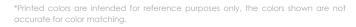
In-Stock Garage Clad Colors

White

Sandtone

Bronze

Black





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.











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.



Mew 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 paint and stain. 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











RALE - RAIN

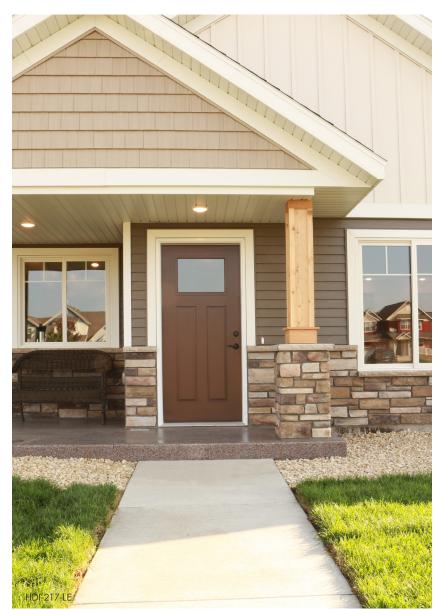
668 - ROSEDALE

467 - ROZET

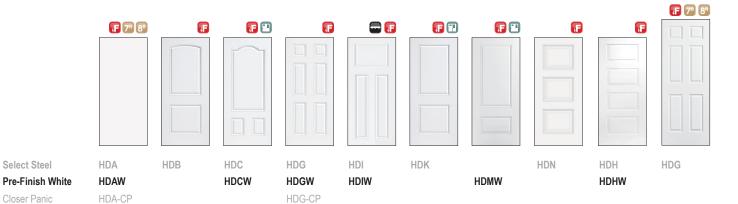
SELECT SERIES STEEL



SELECT SERIES STEEL

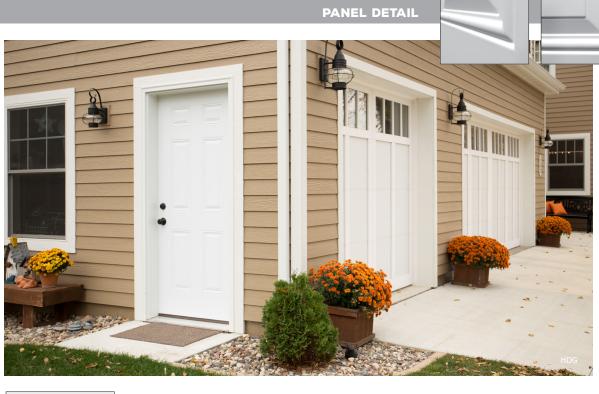






Select Steel

Closer Panic





The Select Series Steel is a collection of premium steel doors with high definition panels and a smooth surface that is ideal for painting. With many decorative and clear glass styles and shapes and several door panel configurations available, the Select Series Steel offers tons of options to fit the style of any home. Featuring high definition 24 gauge steel, a polyurethane foam core for thermal protection, and formed steel edge construction for rigidity, security, and fire protection.



Performance	***			
Panel	Embossed			
Surface	Smooth			
Edge Material	Interlocking Steel			
Stile Core Material	N/A			
Finish	Paint			
Slab Warranty	15 Years			
Glass Warranty	10 Yrs Deco 5 Yrs Clear			
Bottom Material	Composite or Steel			
Surface Thickness	.0201			



\$\$
No
No
N/A

9545 - HDI Dentil
Add detail to your craftsman style
door with our dentil option.







Budget Dent Resistant Rust Proof Multipoint Lock



CLEAR 010



Select Steel Pre-Finish White ⊳

HDG-680-010 HDGW-680-010



HDD-228-010 HDDW-228-010



HDD-135-010 HDDW-135-010



HDD-137-010 HDDW-137-010



HDI-217-LE



HDR-617-LE



HDG-106-010 HDGW-106-010



Select Steel Pre-Finish White ▷



HDC-304-LE HDCW-304-LE*



HDC-404-LE HDCW-404-LE*



HDMW-404-LE



HDT-450-LE HDTW-450-LE



HDA-300-010 HDAW-300-010



HDA-122-LE HDAW-122-LE



HDA-680-010

HDMW-304-LE

Select Steel Pre-Finish White ⊳



HDA-108-010 HDAW-108-010



HDA-106-010 HDAW-106-010



HDA-106-LE HDAW-106-LE



DS100E



G1_DS5L (grid for DS100E)

VENT 160



Select Steel Pre-Finish White ▷



HDA-106-160 HDAW-106-160



HDG-106-160 HDGW-106-160



HDK-106-160





HDG-106-LE HDGW-106-LE



HDG-129-010 HDGW-129-010



HDG-129-LE HDGW-129-LE



HDK-106-010



HDK-106-LE





HDS-129-010 HDSW-129-010



HDS-129-LE HDSW-129-LE



HDV-151-LE



HDU-152-010 HDUW-152-010



HDU-152-LE HDUW-152-LE



Clear Transom



Select Steel



HDA-810-LE



DS100E















BLIND LITES



HDA-B106-010 HDAW-B106-010



HDA-B106-09IW HDAW-B106-09IW



HDG-B106-010 HDGW-B106-010



HDG-B106-09IW HDGW-B106-09IW



HDK-B106-010



HDK-B106-09IW



HDG-B129-010 HDGW-B129-010



Select Steel Pre-Finish White ▷

Pre-Finish White ⊳



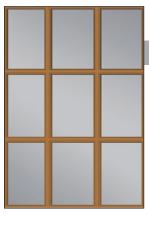
HDS-B129-010 HDA-B122-010 HDSW-B129-010 HDAW-B122-010



HDA-B122-15IW HDAW-B122-15IW



HDU-B151-010 HDUW-B151-010



Select Steel

EXTERNAL GRID



HDG-106-09WG



HDG-106-09WGLE



HDK-106-09WG



HDK-106-09WGLE



HDG-129-03WG



HDG-129-03WGLE



HDS-129-03WG



Select Steel



HDD-135-05E HDD-822-04E



HDI-217LE-03E



HDI-217LE-06E



HDA-106-09E



HDG-106-09E



HDK-106-09E

HDDW-135-05E

HDDW-822-04E



WHITE INTERNAL BLIND

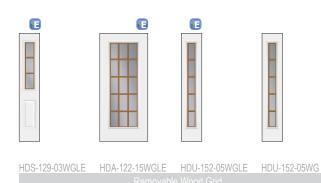
1 2 3 4 5 6 7 8 9





WOOD & WHITE EXTERNAL GRIDS

1 2 3 4 5 6 7 8 9





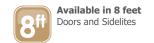
Wood Grid available to fit clear Low-E Transoms





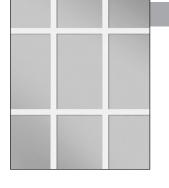








INTERNAL GRID



Select Steel Pre-Finish White ⊳



HDD-135-05IW HDDW-135-05IW



HDA-106-09IW HDAW-106-09IW



HDK-106-09IW



HDG-106-09IW HDGW-106-09IW



HDS-129-03IW HDSW-129-03IW



HDG-129-03IW HDGW-129-03IW



HDA-106-09PIW HDAW-106-09PIW



HDC-404-12IW

HDCW-404-12IW*

Select Steel Pre-Finish White ▷



HDMW-404-12IW



HDA-122-15IW HDAW-122-15IW



HDU-152-05IW HDUW-152-05IW

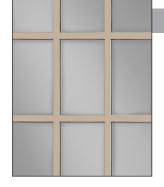


HDA-122-09PIW HDAW-122-09PIW



HDU-152-06PIW HDUW-152-06PIW

INTERNAL GRID



Select Steel Pre-Finish White ⊳



HDA-106-09IT HDAW-106-09IT



HDG-106-09IT HDGW-106-09IT



HDK-106-09IT



HDG-129-03IT HDGW-129-03IT



HDS-129-03IT HDSW-129-03IT



HDA-106-09PIT HDAW-106-09PIT



HDG-106-09PIT HDGW-106-09PIT



Select Steel Pre-Finish White ⊳



HDA-122-15IT HDU-152-05IT HDAW-122-15IT HDUW-152-05IT



HDA-122-09PIT HDAW-122-09PIT



HDUW-152-06PIT



HDU-152-06PIT



DS5LIET

WHITE INTERNAL GRID

1 2 3 4 5 6 7 8 9





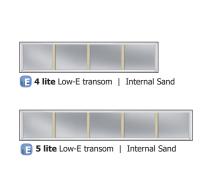


TAN INTERNAL GRID























Select Steel

Pre-Finish White ⊳

BERKLEY 676



HDA-106-676 HDAW-106-676



HDG-106-676 HDGW-106-676



HDG-129-676 HDGW-129-676

CALANDRA 788



HDK-106-676



HDS-129-676 HDSW-129-676



HDC-404-676 HDCW-404-676*



HDMW-404-676



Select Steel Pre-Finish White ▷



HDC-404-788 HDCW-404-788*



HDMW-404-788



HDT-450-788 HDTW-450-788

CHELSEA 341



HDA-122-788 HDAW-122-788



HDU-152-788 HDUW-152-788



Select Steel Pre-Finish White ▷



HDC-404-341 HDCW-404-341*



HDMW-404-341



HDT-450-341 HDTW-450-341



HDA-122-341



HDU-152-341

HDAW-122-341 HDUW-152-341

ANTIQUE PATINA CAMING

GRANITE BEVELED GRANITE GLASS CLEAR BEVELED







HDT-450-676

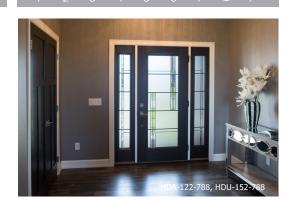
HDU-152-676

HDTW-450-676 HDUW-152-676

BLACK CHROME CAMING

ck Chrome Caming may vary in appearance to lighting, time of day and/or viewing angles.

MISTLITE CLEAR BEVELED



ANTIQUE BLACK CAMING

CLEAR BAROQUE **CLEAR BEVELED**















CHORD 115



Select Steel HDD-228-115 Pre-Finish White ⊳ HDDW-228-115



HDA-106-115 HDAW-106-115



HDG-106-115 HDGW-106-115



HDK-106-115



HDG-129-115 HDGW-129-115



HDS-129-115 HDSW-129-115



HDC-404-115 HDCW-404-115*

Select Steel Pre-Finish White ▷



HDD-228-661



CRUZ 661

HDA-106-661 HDAW-106-661



HDK-106-661

FOCUS 627



HDG-106-661 HDGW-106-661



HDG-129-661 HDGW-129-661



HDS-129-661 HDSW-129-661



HDC-404-661 HDCW-404-661*



Select Steel Pre-Finish White ▷



HDD-228-627 HDDW-228-627



HDA-106-627 HDAW-106-627



HDK-106-627



HDGW-106-627

HDG-106-627



HDG-129-627 HDGW-129-627



HDS-129-627 HDSW-129-627



HDC-404-627 HDCW-404-627*

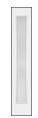
TEXTURED GLASS











HDT-450-115 HDMW-404-115 HDTW-450-115

HDA-122-115 HDAW-122-115

HDU-152-115 HDUW-152-115



ANTIQUE BLACK CAMING

MISTLITE, GRANITE & CLEAR









HDT-450-661 HDMW-404-661 HDTW-450-661

HDA-122-661 HDAW-122-661

HDU-152-661 HDUW-152-661



PLATINUM CAMING

GRANITE & CLEAR











HDU-152-627









HDA-122-627 HDAW-122-627



HDUW-152-627







Add Dentil Steel: HDI









ELEMENT 328













Select Steel Pre-Finish White ⊳

HDD-137-328 HDDW-137-328

HDA-106-328 HDAW-106-328

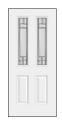
HDG-106-328 HDGW-106-328

HDK-106-328

HDA-107-328 HDAW-107-328

HDB-107-328

HDD-107-328 HDDW-107-328

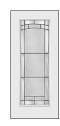














Select Steel Pre-Finish White ⊳

HDG-129-328 HDGW-129-328

HDS-129-328 HDSW-129-328

HDMW-404-328

FRONTIER 312

HDC-404-328 HDCW-404-328*

HDT-450-328 HDTW-450-328

HDA-122-328 HDAW-122-328

HDU-152-328 HDUW-152-328



Select Steel Pre-Finish White ⊳



HDD-228-312 HDDW-228-312



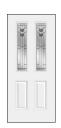
HDA-106-312 HDAW-106-312



HDG-106-312 HDGW-106-312



HDK-106-312



HDG-129-312 HDGW-129-312



HDS-129-312 HDSW-129-312



HDC-404-312 HDCW-404-312*



HDMW-404-312



HDT-450-312 HDTW-450-312



HDU-152-312 HDUW-152-312



^{*} For more info on warranties go to (http://www.bayerbuilt.com/resources/warranties) * SKU's shown in this color indicate 3'0" only (2'8" or 2'6" not available)

ANTIQUE BLACK CAMING

1 2 3 4

6

7 8 9

CLEAR BEVELED
GRANITE BEVELED
GRANITE





ANTIQUE BLACK CAMING

PEAR GREY WATER SEEDY 1 2 3 **4** 5 6 7 8 9















GEORGIAN 517



HDA-106-517 Select Steel Pre-Finish White ⊳ HDAW-106-517



HDG-106-517 HDGW-106-517



HDK-106-517



HDG-129-517 HDGW-129-517



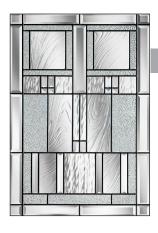
HDS-129-517 HDSW-129-517



HDC-304-517 HDCW-304-517*



HDMW-304-517



Select Steel Pre-Finish White ▷



HDA-106-638 HDAW-106-638



HDG-106-638 HDGW-106-638



IMPERIAL 638

HDK-106-638



HDG-129-638

HDGW-129-638



HDS-129-638 HDSW-129-638



HDC-404-638 HDCW-404-638*



HDMW-404-638



Select Steel Pre-Finish White ▷



HDD-228-686 HDDW-228-686



HDA-106-686 HDAW-106-686



KORDELLA 686

HDG-106-686 HDGW-106-686



HDK-106-686



HDG-129-686

HDGW-129-686



HDS-129-686 HDSW-129-686



HDC-404-686 HDCW-404-686*



PLATINUM CAMING

GLUE CHIP
CLEAR BEVELED







HDMW-404-517



HDT-450-517 HDTW-450-517



HDA-300-517 HDAW-300-517



HDU-152-517 HDUW-152-517

BLACK CHROME CAMING*

CLEAR WATERGLASS

CLEAR BAROQUE

GRANITE

CLEAR BEVELED

* Black Chrome Caming may vary in appearance due to lighting, time of day and/or viewing angles.







HDT-450-638 HDTW-450-638

HDU-152-638 HDUW-152-638

ANTIQUE BLACK CAMING

DARK GRAY

PEAR



HDMW-404-686



HDT-450-686 HDTW-450-686



HDA-122-686 HDAW-122-686



HDU-152-686 HDUW-152-686















Select Steel

MARCO 331



HDD-228-331 Pre-Finish White ⊳ HDDW-228-331



HDA-106-331 HDAW-106-331



HDG-106-331 HDGW-106-331



HDK-106-331



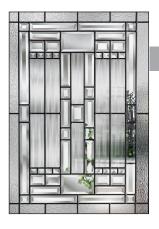
HDG-129-331 HDGW-129-331



HDS-129-331 HDSW-129-331



HDC-404-331 HDCW-404-331*



Select Steel Pre-Finish White ▷



HDD-228-366 HDDW-228-366



HDA-106-366 HDAW-106-366



NAPLES 366

HDG-106-366 HDGW-106-366



HDK-106-366



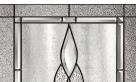
HDS-129-366 HDSW-129-366



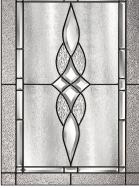
HDG-129-366 HDGW-129-366



HDC-404-366 HDCW-404-366*



PRESTIGE 664



Select Steel Pre-Finish White ▷



HDA-106-664 HDAW-106-664



HDK-106-664



HDG-106-664 HDGW-106-664



HDG-129-664 HDGW-129-664



HDS-129-664 HDSW-129-664



HDC-305-664 HDCW-305-664*



HDC-404-664 HDCW-404-664*



ANTIQUE BLACK CAMING

CLEAR WATER GRAY WATER GRANITE SEEDY



331 Decorative Transom Available





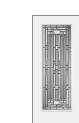


HDMW-404-331

HDT-450-331 HDU-152-331 HDTW-450-331 HDUW-152-331

HDMW-404-366







HDT-450-366 HDTW-450-366

HDA-122-366 HDAW-122-366

HDU-152-366 HDUW-152-366

ANTIQUE BLACK CAMING

NARROW REED **GRANITE**



366 Decorative Transom Available

BLACK CHROME CAMING

CLEAR BEVELED SPARKOLITE CHINCHILLA HAMMER









* Black Chrome Caming may vary in appearance due to lighting, time of day and/ or viewing angles.

HDU-152-664



HDMW-404-664

HDT-450-664 HDTW-450-664

HDUW-152-664







HDMW-







Select Steel

Pre-Finish White ⊳

RAIN RALE



HDA-106-RALE HDAW-106-RALE



HDK-106-RALE



HDG-106-RALE HDGW-106-RALE

ROSEDALE 668



HDG-129-RALE HDGW-129-RALE



HDS-129-RALE HDSW-129-RALE



HDC-404-RALE HDCW-404-RALE*



HDMW-404-RALE



Select Steel Pre-Finish White ▷



HDA-106-668 HDAW-106-668



HDK-106-668



HDG-106-668 HDGW-106-668



HDG-129-668 HDGW-129-668



HDS-129-668 HDSW-129-668



HDC-404-668





HDMW-404-668



Select Steel Pre-Finish White ▷



HDD-137-467 HDDW-137-467



HDA-106-467 HDAW-106-467



ROZET 467

HDG-106-467 HDGW-106-467



HDK-106-467







HDS-129-467



HDC-304-467 HDSW-129-467 HDCW-304-467*

TEXTURED GLASS







HDA-122-RALE HDAW-122-RALE

HDU-152-RALE HDUW-152-RALE



ANTIQUE PATINA CAMING

CLEAR BEVELED SPARKOLITE CHINCHILLA HAMMER



HDT-450-668 HDTW-450-668

HDU-152-668 HDUW-152-668



ANTIQUE BLACK CAMING

CLEAR BEVELED GLASS PALE GREY WATER GLASS **GRANITE GLASS** PEAR GLASS



467 Decorative Transom Available



HDMW-304-467

















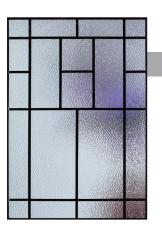












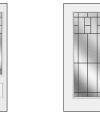
OPTIMUS 928

WROUGHT IRON CAMING

TEMPERED GRANITE GLASS









Select Steel Pre-Finish White ⊳

HDC-404-928 HDCW-404-928*

HDMW-404-928

HDT-450-928 HDTW-450-928

HDA-122-928

HDU-152-928 HDAW-122-928 HDUW-152-928

* SKU's shown in this color indicate 3'0" only (2'8" or 2'6" not available)



Steel doors have been the go-to exterior door for years... But we're here to point out why you should make the switch from steel to fiberglass.









Bottom Rail & Stile Profile



High-Definition Panel Profile





VS.

Performance

Panel

Surface

Edge Material

Finish

Slab Warranty

Glass Warranty

Bottom Material

Maintenance

Budget

Dent Resistant

Rust Proof

Multipoint Lock











Embossed Panel Profile



Regardless of your choice whether it be steel or fiberglass, you can rest assured that the product development team at Bayer Built has researched and tested the doors we offer and stand behind the products we distribute.



MAKE THE SWITCH



Elite (Smooth)								EMPI					EMPQ
Designer (SMOOTH)	вма		вмс	BMD	вме	BMG			вмк	BML			
Select Steel (SMOOTH)	HDA	HDB	HDC	HDD		HDG	HDH	HDI	HDK		HDM	HDN	

Our smooth fiberglass door offering is extensive, paired with our textured fiberglass offering it surpasses the panel & glass design combinations available in steel. All of our textured fiberglass doors can be stained or painted.



For more information on smooth or textured fiberglass exterior doors, ask your nearest Acclimated Entry Systems dealer for a copy of our Fiberglass Door Brochure, or check them out on bayerbuilt.com





Be sure to check out our robust line of Vista Grande Flush-Glazed Fiberglass doors, which are the ideal door for maximum viewing capability! These can also found in the fiberglass door brochure.

STEEL NOMENCLATURE

The below diagram indicates how to determine the correct letter/number combination for the door you are interested in pricing. Follow steps 1-4 to compile the sku for your door.

** See the Stock Pre-Finish section for Pre-Finish White (PFW) Stock options

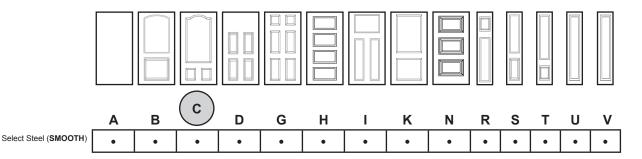
Door Detail HDC - 404 - 328 example

1. The first two letters references the door Series: Select series Steel =



2. The third letter references the door Panel style.

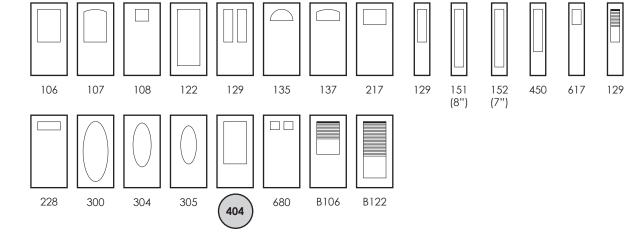




HDC - 404 - 328

Glass Shape

3. The first series of 3 numbers reference the glass Shape/Size.



HDC - 404 - 328

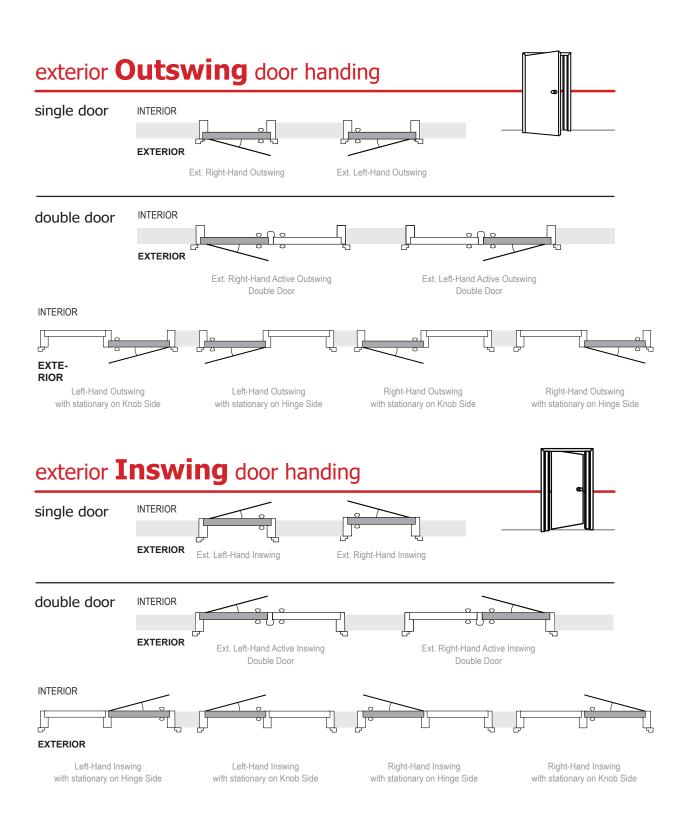
Glass Design

4. The last three numbers reference the **Glass** Design.

				Focus	627	Naples	366
Berkley	676	Clear Low-E	LE	Frontier	312	Optimus	928
Calandra	788	Cruz	661	Georgian	517	Prestige	664
Chelsea	341			Imperial	638	Rain	RALE
Chord	115	Element	(328)	Kordella	686	Rosedale	668
Clear	010			Marco	331	Rozet	467

(8")

HANDING & ROUGH OPENINGS



RO = Rough Opening

UD = Unit Dimension (outside of jamb to outside of jamb measurement). UD may vary 1/16" +/-

BM = Outside of Brickmould to outside of brickmould measurement. The Clad Inswing dimension is calculated using the Crownline brickmould profile. For Classic brickmould, add 2-9/16'' to the Clad In-swing UD. BM may vary 1/16'' + -

Spread Mulls

To calculate RO when using a spread mull, add the width of the spread mull(s) to the appropriate rough opening.

Single Door

Width		Primed In swing	Primed Out swing	Classic Clad In swing	Crownline Clad In swing	Clad Out swing
2-0	RO	26 1/2	26 1/2	26 1/2	26 1/2	26 5/8
'	UD	25 1/2	25 1/2	25 1/2	25 1/2	25 5/8
	BM	28 1/16	28 1/2	28 1/16	26 5/8	26 3/4
2-4	RO	30 1/2	30 1/2	30 1/2	30 1/2	30 5/8
	UD	29 1/2	29 1/2	29 1/2	29 1/2	29 5/8
	BM	32 1/16	32 1/2	32 1/16	30 5/8	30 3/4
2-6	RO	32 1/2	32 1/2	32 1/2	32 1/2	32 5/8
	UD	31 1/2	31 1/2	31 1/2	31 1/2	31 5/8
	BM	34 1/16	34 1/2	34 1/16	32 5/8	32 3/4
2-8	RO	34 1/2	34 1/2	34 1/2	34 1/2	34 5/8
	UD	33 1/2	33 1/2	33 1/2	33 1/2	33 5/8
	BM	36 1/16	36 1/2	36 1/16	34 5/8	34 3/4
2-10	RO	36 1/2	36 1/2	36 1/2	36 1/2	36 5/8
	UD	35 1/2	35 1/2	35 1/2	35 1/2	35 5/8
	BM	38 1/16	38 1/2	38 1/16	36 5/8	36 3/4
3-0	RO	38 1/2	38 1/2	38 1/2	38 1/2	38 5/8
	UD	37 1/2	37 1/16	37 1/2	37 1/2	37 5/8
	BM	40 1/16	40 1/2	40 1/16	38 5/8	38 3/4
3-6	RO	44 1/2	44 1/2	44 1/2	44 1/2	44 5/8
'	UD	43 1/2	43 1/2	43 1/2	43 1/2	43 5/8
	BM	46 1/16	46 1/2	46 1/16	44 5/8	44 3/4

Single Door with Single 12" Sidelite

_			_				
2-8	RO	48	48	48	48	49	1/4
	UD	47	47	47	47	48	1/4
	BM	49 9/16	50	49 9/16	48 1/8	49	3/8
3-0	RO	52	52	52	52	53	1/4
	UD	51	51	51	51	52	1/4
	BM	53 9/16	54	53 9/16	52 1/8	53	3/8

Single Door with Double 12" Sidelite

2-8	RO	61 1/2	61 1/2	61 1/2	61 1/2	64
	UD	60 1/2	60 1/2	60 1/2	60 1/2	63
	BM	63 1/16	63 1/2	63 1/16	61 5/8	64 1/8
3-0	RO	65 1/2	65 1/2	65 1/2	65 1/2	68
	UD	64 1/2	64 1/2	64 1/2	64 1/2	67
	BM	67 1/16	67 1/2	67 1/16	65 5/8	68 1/8

Primed Jambs (height)

HEIGHT		Standard Sills	ADA In swing	ADA Out swing	Bumper Out swing
6-8	RO	82 1/4	81 1/4	81 1/4	81 7/16
	UD	81 3/4	80 3/4	80 3/4	80 15/16
	BM	83	82	82 1/4	82 7/16
7-0	RO	86 1/4	85 1/4	85 1/4	85 7/16
	UD	85 3/4	84 3/4	84 3/4	84 15/16
	BM	87	86	86 1/4	86 7/16
8-0	RO	98 1/4	97 1/4	97 1/4	97 7/16
	UD	97 3/4	96 3/4	96 3/4	96 15/16
	BM	99	98	98 1/4	98 7/16

Single Door with Stationary Unit

Width		Primed In swing	Primed Out swing	Classic Clad In swing	Crownline Clad In swing	Clad Out swing
2-6 w/2-6	RO	63 7/8	63 7/8	63 7/8	63 7/8	65 1/8
(5-0 unit)	UD	62 7/8	62 7/8	62 7/8	62 7/8	64 1/8
	BM	65 7/16	65 7/8	65 7/16	64	65 1/4
2-8 w/2-8	RO	67 7/8	67 7/8	67 7/8	67 7/8	69 1/8
(5-4 unit)	UD	66 7/8	66 7/8	66 7/8	66 7/8	68 1/8
	BM	69 7/16	69 7/8	69 7/16	68	69 1/4
3-0 w/3-0	RO	75 7/8	75 7/8	75 7/8	75 7/8	77 1/8
(6-0 unit)	UD	74 7/8	74 7/8	74 7/8	74 7/8	76 1/8
	BM	77 7/16	77 7/8	77 7/16	76	77 1/4

Functioning **Double** Door

5-0	RO	63	63	63	63	63 1/8
	UD	62	62	62	62	62 1/8
	BM	64 9/16	65	64 9/16	63 1/8	63 1/4
5-4	RO	67	67	67	67	67 1/8
	UD	66	66	66	66	66 1/8
	BM	68 9/16	69	68 9/16	67 1/8	67 1/4
6-0	RO	75	75	75	75	75 1/8
	UD	74	74	74	74	74 1/8
	BM	76 9/16	77	76 9/16	75 1/8	75 1/4

Single Door with Single 14" Sidelite

2-8	RO	50	50	50	50	51 1/4
	UD	49	49	49	49	50 1/4
	BM	51 9/16	52	51 9/16	50 1/8	51 3/8
3-0	RO	54	54	54	54	55 1/4
	UD	53	53	53	53	54 1/4
	BM	55 9/16	56	55 9/16	54 1/8	55 3/8

Single Door with Double 14" Sidelite

2-8	RO	65 1/2	65 1/2	65 1/2	65 1/2	68
	UD	64 1/2	64 1/2	64 1/2	64 1/2	67
	BM	67 1/16	67 1/2	67 1/16	65 5/8	68 1/8
3-0	RO	69 1/2	69 1/2	69 1/2	69 1/2	72
	UD	68 1/2	68 1/2	68 1/2	68 1/2	71
	BM	71 1/16	71 1/2	71 1/16	69 5/8	72 1/8

Clad Jambs (height)

HEIGHT		Standard Classic Clad Sills		Standard Crownline Clad Sills		ADA Classic Clad In swing		ADA Crown- line Clad In swing		ADA Out swing		Bumper Out swing	
6-8	RO	82	1/4	82	1/4	81	1/4	81	1/4	81	5/16	81	1/2
	UD	81	3/4	81	3/4	80	3/4	80	3/4	80	13/16	81	
	BM	83		82	5/16	82		81	5/16	81	3/8	81	9/16
7-0	RO	86	1/4	86	1/4	85	1/4	85	1/4	85	5/16	85	1/2
	UD	85	3/4	85	3/4	84	3/4	84	3/4	84	13/16	85	
	BM	87		86	5/16	86		85	5/16	85	3/8	85	9/16
8-0	RO	98	1/4	98	1/4	97	1/4	97	1/4	97	5/16	97	1/2
	UD	97	3/4	97	3/4	96	3/4	96	3/4	96	13/16	97	
	BM	99		98	5/16	98		97	5/16	97	3/8	97	9/16

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