Exterior Door Systems

Heritage Craft

EXTERIOR DOOR SYSTEMS



who is..... HERITAGE MILLWORK INC

Established in the Spring of 1997 in Ramsey, Minnesota, Heritage Millwork Inc has been servicing the Upper Midwest Market as a two-step distributor of mouldings, millwork, and doors, supplying more than 250 dealers in Minnesota, Wisconsin, South Dakota and Iowa.



Originally stocking only a few interior door designs in two wood species to now over twenty-five door designs in nine species, along with unlimited specialorder options. Our large warehouse accommodates bigger volumes eliminating the need to wait for your products. In addition to a wide selection of interior doors, HMI also stocks over thirty moulding profiles in seven species including MDF, with special-order moulding profiles and a full offering of stair parts. Exterior entry door inventories also continue to evolve and expand, including products that promote striking curb appeal and home security as well as product performance including rot resistant materials.

In 2017 Heritage Millwork Inc opened Traditions Finishing Inc (TFI), a new prefinishing facility, filling a growing desire amongst dealers to have products arrive at the job site finished and ready for

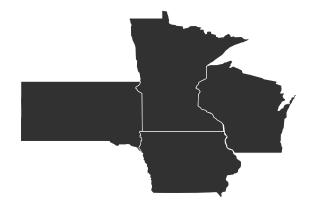
installation. Together, HMI and TFI offer finishing solutions on all product lines in a wide range of colors and finishes, including custom color solutions upon request.

Over the last 25 years HMI has evolved and adapted as market conditions, industry, and customer's needs have changed. The one thing that has remained constant is our commitment to customers, employees, and suppliers. Founded on strong Family values, and still driven by those same principles, our dedicated Team of professionals is committed to exceeding expectations by delivering quality products and service.





Endura Frame Components 2-3 Multi-Point Lock 4 Astragals.....5 Pre-Finishing7 HD Steel Door Collection 12 - 13 Heritage Series & Vista Grande Doors 14 - 15 VG Fir Craftsman Doors16 Decorative Doorglass 17 - 31 Perspectives Textured Doorglass.. 32-33 Internal Blinds & Vents Doorglass . 34 Internal Muntins Clear Doorglass.. 36 External Muntins Clear Doorglass. 37 Special Order Vista Grande Doors38-39 Special Order ODL Glass 40 Rough Opening/Specifications.... 45





Heritage Millwork Inc 6190 McKinley Street NW Ramsey, MN 55303 763-323-7501 (p) 888-323-7501 (p) www.heritagemillworkinc.com 1

HERITAGECRAFT EXTERIOR DOOR SYSTEMS



Warranted quality and certified performance combine for a door system you can trust.

Certified Powered By Endura[®] Door Systems from Heritage Millwork are engineered and built to work from the ground up, with components designed and tested to work together for unmatched performance and durability. Every Certified Powered By



Endura[®] System from Heritage Millwork has been strenuously tested and proven to outperform all others, even in imperfect conditions, delivering enhanced value and preventing costly service calls for a system that never stops working for you (or your wallet). But don't just take our word for it. Each system is backed by the industry's strongest lifetime warranty that's stamped right on the door, so you know you're covered by the best.

CERTIFIED POWERED BY ENDURA[®] TAG.



KEEP THE WEATHER OUT

Force 5 Door Bottoms

The Leading Edge Bulb Design provides a wider, stronger quality seal to keep back air and moisture. With the bulb design, a continuous seal forms along the dam, creating maximum area of surface contact between the door and sill so the door bottom fits securely. The bulb



also retains its shape far longer than a fin design, providing long lasting performance.

Endura's door bottoms offer a superior barrier against air and water. The innovative designs and durable materials:

PE650 Weatherstrip



The memory of the weatherstrip is crucial so that when the door is opened, the weatherstrip springs back open and still functions when the door is closed again. Weatherstrip with poor memory will crumble, bend & become ineffective.

Endura's weatherstrip:

- Snaps back into shape when bent or twisted
- PE650 with low wick foam absorbs over 50% less water



The New Simple Solution®z Corner Pad: Enhanced performance in the real world. With wind or wind-driven rain, air pressure increases on the exterior side of a door system causing water to infiltrate the interior of homes that do not have proper door seals. The Simple Solution® is a compression corner weatherseal with a patented design to seal the door's weatherstripping at the crucial corner preventing water from percolating up and over the threshold.

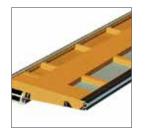




Z-SERIES SILLS



Using a patented design of all-synthetic components, the Z-Series Sill eliminates the worries of wood. Built to last, Z-Series Sills protect your entry from unsightly damage, rusted screws, discoloration, deformity, gaps and dents.



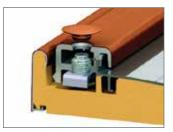
Composite Substrate

No more stuck doors or drafts because the Z-Series Sill substrate material is a waterproof composite that won't warp or rot, ever. The substrate is not affected by moisture and rot like wood.



High Dam, Integrated Seal

Innovative cap design overlaps at the dam to provide a barrier against air and moisture, even in extreme weather conditions.

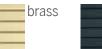


Sealed Adjustment Screws

Sealing plugs hide unsightly screws and keep water and dirt away from the adjustment mechanism, maintaining adjustability of the sill cap over time.







bronze

Look For The

FrameSaver® Brand

FrameSaver[®] brand is stamped right into the product. This ensures builders and homeowners have FrameSaver[®] protecting the bases of their homes.



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

nobody can match. The patented composite bottom **won't absorb water**, warp, crack or rot and finishes and paints just like wood. FrameSaver's® finger-jointed wood composite protects the base of the frame from moisture exposure, and thus prevents water from wicking into the wood. Rot never has a chance to begin. That's Performance Standard.

AVOID COSTLY REPAIRS - ROT PROOF



No matter how well a home is built, over time, water and insects will come in contact with exterior door frames, creating rot and the need for costly repairs. While others offer rot resistance, **only Endura FrameSaver®** offers guaranteed rot-proof performance. Simply the best door frame on the market, FrameSaver® even finishes and paints like wood.

Z-Series Articulating Cap Sill (special order)





The Z-Articulating Cap Sill[™] (Z-AC) is a selfcompensating cost-cutter that reduces the time and expertise needed to install a door unit, preventing performance issues that lead to door unit failure, and eliminating costly service calls, all while outperforming all others. The real world is never perfect, compensate with Z-AC. Heritage Millwork Inc is a certified Z-AC distributor. Special Order Only.

US Patents: 6,219,971; 7,350,336; 8,413,383; 8,522,483; 8,991,100; 8,991,101; 9,371,682; 9,428,954; D571,932; D599,490; D722,387; D722,388; and US Patents Pending. Canadian Patents: 2,771,705; 2,842,214; D153,751; D153,953;

D165,013; D165,014 and Canadian Patents Pending.

HARDWARE OPTIONS

TRILENNIUM MULTI-POINT LOCK



The Trilennium[®] Multi-Point Locking System works long after others fail, delivering

strength and performance unmatched by any other system. Backed by the industry's highest ratings for structural and forced-entry performance, Trilennium delivers 3x the strength, 3x the security and 3x performance.

UNMATCHED STRENGTH

Unlike flimsy competitors, Trilennium's one-piece I-Beam lock construction is so strong, it even strengthens the door panel.

RELIABLE SECURITY

Trilennium delivers the strength of 3 full deadbolts for uncompromised protection. No weak hooks or catches. Just tested, proven strength.

EASY, CONSISTENT OPERATION

Better than the competition, Trilennium is easy to use, activating with a single turn of the key or thumb turn, and releasing with just a single

turn of the interior handle.

LASTING, FORGIVING PERFORMANCE

Trilennium corrects misalignment in 3 different directions, even fighting deflection when unlocked for lasting, error-free operation.

ADDITIONAL FEATURES

SmartKey Compatible, quickly rekey the lock wile maintain the highest level of security. Lasting Performance, a must have for ensuring lasting performance, particularly for 8' door systems.



BALL BEARING HINGE COLORS

Self closing & ball bearing hinges available in select colors.

*Outswing available (outswing hinge colors other than stainless steel are not warranted against corrosion. HMI will not replace any of the below

colors besides stainless steel for corrosion).

Polished

Chrome

*Colonial

Bronze

Antique

Bronze



Stainless

Steal

Bright

Brass

Dull

Chrome

*Antique

Nickel



Antique Brass



Flat Black



*Satin Nickel



*Dull Brass

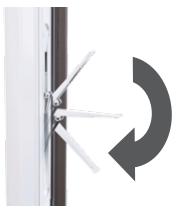


THE ULTIMATE FRENCH DOOR SOLUTIONS

ULTIMATE FLIP LEVERTM ASTRAGAL

The Ultimate Flip Lever Astragal delivers enhanced accessibility and a patented Flush Bolt and Floating Boot system that eliminates traditional sealing issues, forming a tight seal against the sill cap no matter what.





Flip Lever

With Flip Lever, one flip is all you need to use the inactive door. No more reaching or bending.



Flip Lever Up

With the Flip Lever raised, the astragal boot and bolt are lifted clear of the seal for easy opening and closing of the door.



Flip Lever Down

As the Flip Lever is lowered, the Floating Boot forms a tight seal against the cap, while the Flush Bolt secures the unit in place.

MULTI-POINT ASTRAGAL (MPA)

Stop fearing French doors with the industry-leading Multi-Point Astragal. MPA delivers unmatched sealing power, ease of use and the enhanced performance of a multi-point lock to eliminate leaks, defl ection and service calls, and save you valuable time, money and resources. Plus, it works with most standard deadbolts—no additional hardware or extensive machining necessary— meaning significant cost savings for you.



One Flip. Endless Sealing. Easy-to-use Flip Lever activates astragal boots without reaching or bending.





Multi-Point Sealing Power.

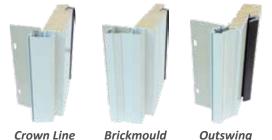
MPA delivers multi-point sealing power without the multi-point price. Three secure sealing points are built right into the astragal, putting an end to deflection and enhancing security, all while working with standard hardware.

FRONTLINE CLADDING & 4EVERFRAME



Frontline Sandstone Brickmold Clad

ALUMINUM CLADDING FOR ENTRY DOORS



Cladding Benefits Include

- Eliminate Painting of Frame Trim
- No Maintenance
- No Warping or Water Wicking
- New or Existing Construction
- Three Profile Options
- Eight Stock Color Choices
- Four Special Order Color Choices

ALUMINUM CLADDING KITS FOR GARAGE DOORS (90° CORNERS) (aluminum cover only, no buck)

Garage Cladding Features Include

- Available for 5-1/2" or 7-1/2" Walls
- One Piece Head Lengths up to 18'6"
- Kits come pre-mitered (field trim to length)
- Screws and Caulking Included
- Seven Stock Color Choices



(garage door stop is not included and must be used to cover entire width of jamb)

Stock Colors Include Frontline: White, Almond, Sandstone, Terratone, Bronze, Bahama Brown, Black, and Green. (Samples Available) Special Order Colors Include: Eggshell, Wineberry, Artic Silver anbd Beige

4EverFrame Composite Door Frames



This innovative new product is being stocked in both 4-9/16 and 6-9/16 jamb widths. Choose from either woodgrain or white cap.

The 4Ever Frame's unique formulation combines the strength and stability of wood without the rotting, warping and splitting.

The 4Ever Frame is resistant to mold, mildew, fungus, salt, chemicals, insects, and pollutants, leaving your entryway frame maintenance-free! The 4Ever Frame has the same shape, designs, use, and functionality as wood frames, and can be similarly painted, stained, nailed, and machined.

White Cap

4Ever Frame Features

- Stocked in White Cap & Woodgrain
- 20 Minute Fire Rating
- Closed Cellular Structure Will NOT absorb moisture
- Rigid Poly-Fiber Formulation
- No aluminium support channel needed
- Top-Notch Impact and Skin
- Two Times Screw Holding Power Stronger than wood door frames
- Woodgrain jambs may be painted or stained
- White cap is a great alternative to clad

Raw & Stained Woodgrain



4Ever Frame Entry Unit Stained Dark Ruby #19





Woodgrain

White Cap

PROFESSIONAL PRE-FINISHING

FULL SERVICE PRE-FINISHING

Pre-Finishing your own products can be a long and daunting process. If not done properly you can ruin your doors and other millwork. However, pre-finishing needs to be done on all items in a timely manner, otherwise you can end up voiding the manufacture's warranty.

Heritage Millwork Inc, is proud to offer full service pre-finishing in our own state of the art finishing facility. We can finish all of your steel, fiberglass and wood exterior entry doors as well as interior doors, stair parts and millwork.

We offer 24 exterior paint colors and 8 exterior stain colors. Samples are available through one of our many dealers. Custom color matching is also available.



There is an extended lead time for pre-finishing but when your product arrives it will be ready to be installed.

STOCK FRONTLINE CLAD COLORS (MATCHING PAINT AVAILABLE)













Frontline White

Frontline Fro Almond San

Frontline Sandstone

Frontline Terratone

Frontline Frontline Bronze Bahama Brown

Frontline vn Black

Frontline Green

Frontline Wineberry (special order color)

7

8 Stain Colors FOR EXTERIOR TEXTURED FIBERGLASS DOORS OR 4EVER FRAME **24 PAINT COLORS** FOR EXTERIOR STEEL OR SMOOTH FIBERGLASS DOORS



See your local dealer for an actual color sample



FIBERGLASS DOOR COLLECTION

Vista Grande & Heritage Series Premium Fiberglass



VISTA GRANDE FIR TEXTURED & SMOOTH FIBERGLASS



VGF1L Fir Textured Fiberglass (factory glazed glass)



Smooth Fiberglass (factory glazed glass)



VGF2L Fir Textured Fiberglass (factory glazed glass)



VGS2L Smooth Fiberglass (factory glazed glass)

Heritage Series FIR TEXTURED & SMOOTH FIBERGLASS



HFC300 Fir Texture Fiberglass (20 minute fire rated)



Smooth Fiberglass (20 minute fire rated)



HERITAGE CRAFT FIBERGLASS DOOR COLLECTION Belleville Smooth & Textured Fiberglass



Belleville SMOOTH FIBERGLASS



BS100 Smooth Fiberglass



Belleville PREMIUM WOODGRAIN FIBERGLASS



BT100 Oak Textured



BT600 Oak Textured



HERITAGE CRAFT HD STEEL DOOR COLLECTION

Excel Smooth Wood Edge Steel



HD STEEL EXCEL SMOOTH WOOD EDGE STEEL

E200	E200C	EW220	EW440



HD STEEL EXCEL SMOOTH WOOD EDGE STEEL



E600 EW600

E400T



HERITAGE SERIES

smooth fiberglass clear low-e glass —



smooth





H\$192 clear low-e



Optional dentil shelf available for all craftsman entry doors.



HSC1LE clear low-e



HSC3LE clear low-e 3 lite



HSC6LE clear low-e 6 lite



Heritage Series Authentic Craftsman Exterior Entry Doors are available with a Fir Texture Woodgrain or Smooth Surface These flat 3 panel exterior fiberglass doors offer a fantastic curb appeal to your new or existing home.



fir textured



HFC1LE clear low-e 1 lite



HFC3LE clear low-e 3 lite



HFC6LE clear low-e 6 lite



HERITAGE SERIES

fir textured clear low-e glass



clear glass

HF192 clear glass



VISTA GRANDE

factory flush-glazed clear low-e glass fir textured & smooth fiberglass





fir fiberglass

smooth fiberglass



VGF2L clear low-e



VGS2L clear low-e



VGF1L clear low-e



VGS1L clear low-e





VistaGrande[®] Flush-Glazed doors offer a wider viewing area and cleaner appearance over traditional glass inserts. These doors will bring the natural light into your home. The stile and rail features provide an authentic wood door look.

Glass Size for Stock Doors 2'8" wide doors have a 22x64 glass size, 3'0" wide doors have a 26x64 glass size.



FIR CRAFTSMAN DuraStyle Exterior Wood Doors

true divided lite

Your new wood door is beautiful. Our job is to help keep it looking just like new. That's why we created AquaSeal[™], a proprietary Masonite technology that provides a barrier of pure protection against water, moisture and the elements.





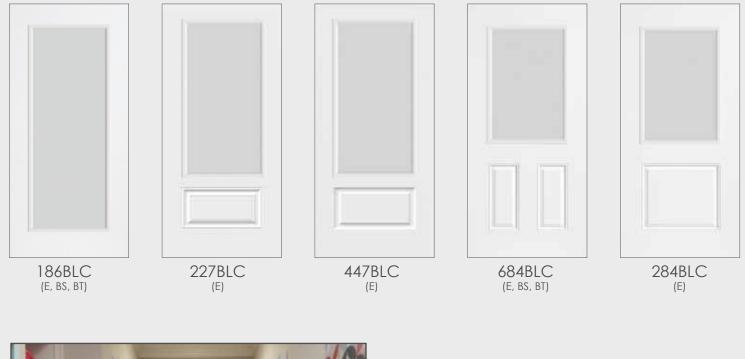




DF2662 DF1761 Clear Glass Raised Panel Raised Panel



BLANCA (SATIN) perspectives textured door glass













BLANCA (SATIN) perspectives textured door glass

Privacy Rating = 9







(HF, HS)

CBLC (HF, HS)

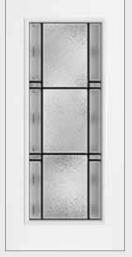




door key:

DORIAN black aluminum caming





186DOR (E, BS, BT)



227DOR (E)



447DOR (E)







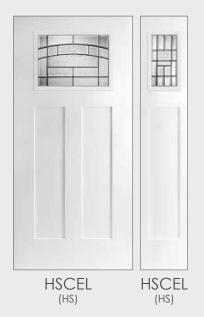
BT - Belleville Textured Oak HF - Heritage Fir HS - Heritage Smooth





Privacy Rating = 7







(HF)

HFCEL (HF)





E

GRACE nickel caming



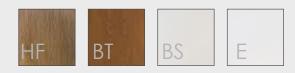


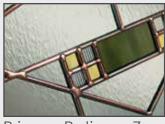






292GRC (E, BS, BT)

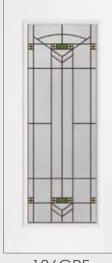




GREENFIELD oil rubbed bronze caming

Glass Family Being Discontinued Quantities Limited.

Privacy Rating = 7



186GRF (E, BS, BT)



227GRF (E)



447GRF



684GRF (E, BS, BT)





194GRF

(E, BS, BT)





E - Excel

door key:

EW - Excel White

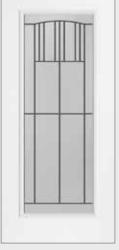
e BS - Belleville Smooth

MADISON nickel vein wrought iron





Privacy Rating = 9



186MI (E, BS, BT)

24



227MI (E)



447MI (E)



CMI (E)



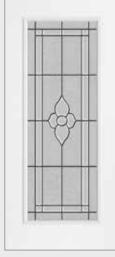




door key: E - Excel EW - Excel White BS - Belleville Smooth B1



MASTER NOUVEAU patina caming



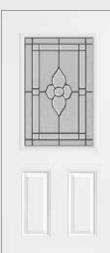
186MNP (E, BS, BT)



227MNP



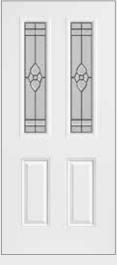
447MNP



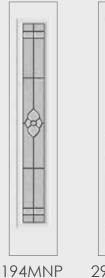
684MNP (E, BS, BT)



284MNP (E)



492MNP



94MNP 292MNP (E, BS, BT) (E, BS, BT)





door key:







(E)



HFCNA

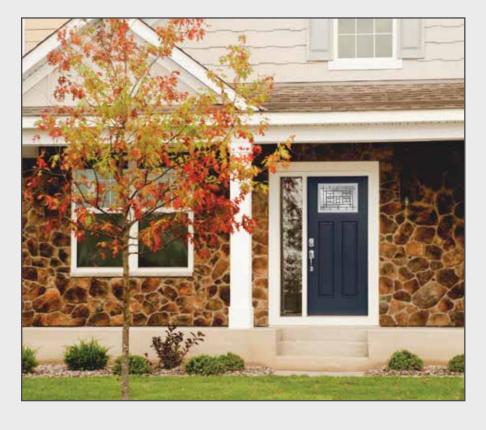


HSCNA (HS)





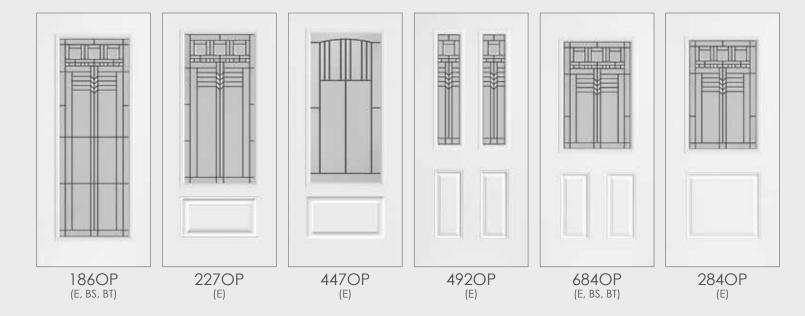








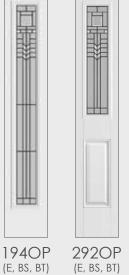
Privacy Rating = 5





COP (E)





OAK PARK

patina caming

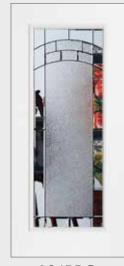


E - Excel

door key:







186PRG (E, BS)

227PRG



447PRG





94PRC (E, BS)



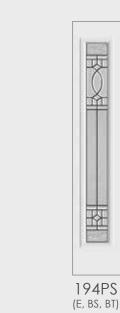






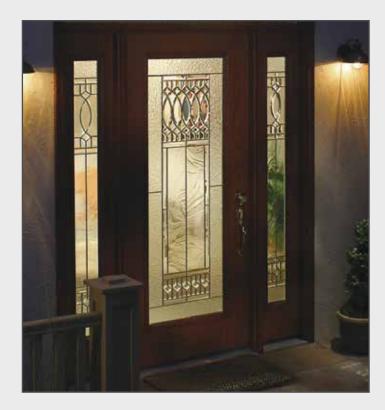


(E)





(E, BS, BT)





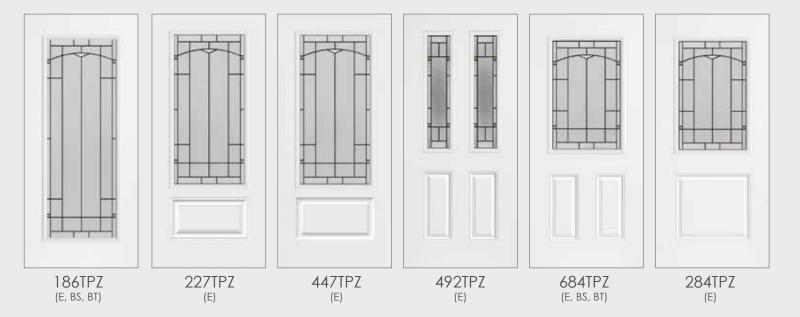
door key:

29

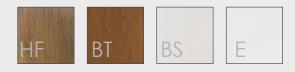




Privacy Rating = 9

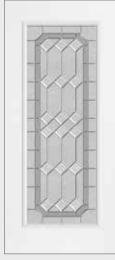








Privacy Rating = 6



186ME (E, BS, BT)



492ME (E)



Glass Family Being Discontinued Quantities Limited.

MAJESTIC ELEGANCE

684ME (E, BS, BT)



nickel caming

284ME



194ME (E, BS, BT)



292ME (E, BS, BT)



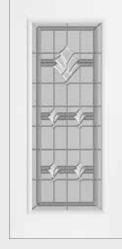


door key:

RADIANT HUES



Glass Family Being Discontinued Quantities Limited.



186RA (E, BS, BT)



492RA (E)



684RA (E, BS, BT)



284RA







292RA (E, BS, BT)



CLASSIC SERIES clear insulated glass (I) & clear low-e (L)



door key:

E - Excel

INTERNAL BLINDS (IMB) clear glass - raise, lower & tilt



Pro-Series Vents (IVT)



684IVT (E, EW, BS) from outside only

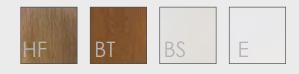


284IVT (E)

Classic Series clear insulated glass (I)







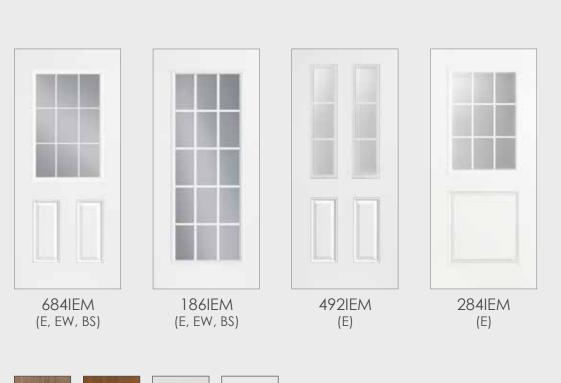
BT - Belleville Textured Oak HF - Heritage Fir HS - Heritage Smooth

EXTERNAL MUNTINS clear insulated glass (I) & clear low-e (L)

White (M)



Door: E684IEM White External Muntin, Clear Glass, Finished Wineberry







INTERNAL MUNTINS clear insulated glass _

White (M)



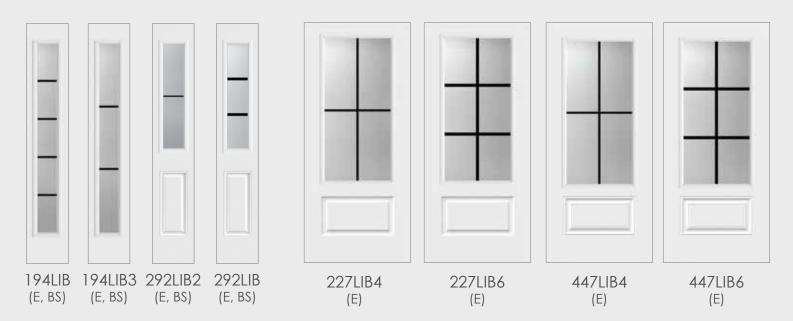
door key: E - Excel EW - Excel White BS - Belleville Smooth 36

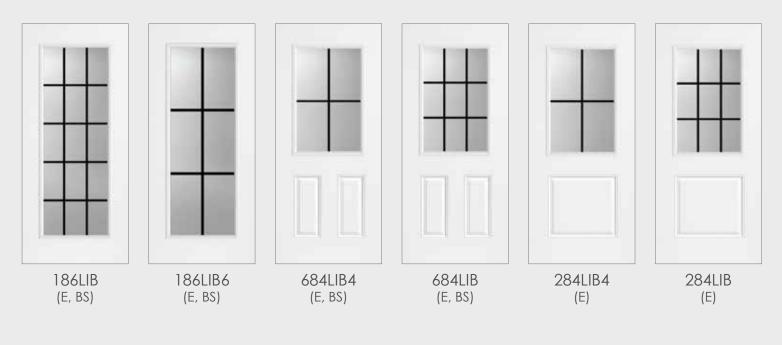
BT - Belleville Textured Oak HF - Heritage Fir HS - Heritage Smooth



INTERNAL MUNTINS

Black (B)







door key:

E - Excel

EW - Excel White BS - Belleville Smooth

E

VISTA GRANDE - SPECIAL ORDER

smooth fiberglass, factory flush glazed glass.





VSG-122-S03C-X VSG-926-S03C-X clear glass



VSG-122-S15-X VSG-926-S15-X clear glass



VSG-106-S04C-1 VSG-126-S04C-1 clear glass



VSG-420-S04-1 VSG-426-S04-1 clear glass



VSG-420-S12-1 VSG-426-S12-1 clear glass







VSG-122-S04C-1 VSG-926-S04C-1 clear glass



VISTA GRANDE - SPECIAL ORDER fir textured fiberglass, factory flush glass glass



VFT-122-S04C-X VFT-926-S04C-X clear glass



VFT-122-S04W-X VFT-926-S04W-X clear glass



VFT-106-S04-1 VFT-126-S04-1 clear glass



VFT-404-S03W-1 VFT-426-S03W-1 clear glass



VFT-420-S06-1 VFT-426-S06-1 clear glass





VFT-810-S06W-X VFT-826-S06W-X clear glass



VFT-122-S04-1 VFT-926-S04-1 clear glass

SPECIAL ORDER EXTERIOR GLASS

for steel and fiberglass doors ____

PERSPECTIVES TEXTURED DOOR GLASS

Perspectives Textured Doorglass offers homeowners a diverse collection of privacy glass styles for your entry door. Perspectives doorglass provides privacy and elegance. The glass shown on this page is special order and is available to fit a combination of entry doors. To see all combinations, visit www.odl.com





CUMULUS



Mosaic



MICRO-GRANITE



LINEN



MICRO-GRANITE





GRILLES BETWEEN GLASS

Standard and Wide Grilles offer the broadest range of applications in our Grilles Between Glass products. Equally at home on your entry, side, or patio door; sidelights; and transoms, Standard and Wide Grilles offer a clean look at a price that won't break the bank. These grilles come in six distinct finishes.





BRONZE



WHITE

BLACK Available Between Clear or Low-E Glass 5/8" Grille (GBG) or 7/8" Grille (GBG78)

Available in White, Black, Tan, Champagne, , Bronze, and Two-Tone Bronze (exterior) / White (interior)

Wood Door specifications

Torrefied Wood Doors

UNLIMITED POSSIBILITIES

Design the perfect fit for your home with Masonite's Torrefied Collection. These premium exterior wood doors let you have it all without compromise. Our one-of-a-kind, handcrafted, solid wood doors have the highest levels of performance in the market. We're so confident that we back each wood door with

a 20-year limited warranty

without an overhang requirement! Design your perfect door with hundreds of unique panel and glass options. <u>Torrefied doors will</u> <u>fade if not properly maintained.</u> <u>This is not a defect covered by the</u> <u>warranty.</u>



<u>AquaSeal</u>_{IM}

Over time, exposure to humidity, rain and snow can compromise the beauty and integrity of your wood door.



Masonite's exclusive AquaSeal technology is designed to protect against the damaging effects of moisture, delivering resilience beyond anything you ever thought possible.

When subjected to extreme

wind and water, AquaSeal Exterior Wood Doors resisted infiltration 22x better than ordinary wood doors. 5 Year Limited Warranty

AquaSeal Protest Against:

- Warping
- Cracking
- Delamination
- Leaking
- Shrinking

Fire Rating

Masonite carries a full line of fire-rated doors and jambs. They range from 20- (negative and positive), 60- and 90-minute/rated models in sizes up to 4/0 width and 8/0 height and are available in a range of custom sizes and designs, with either a primed paint finish or a choice of 15 different species of stain-grade.

Benefit from the advantages of using a single source for all your fire-rated door requirements. It's no longer a choice between form and function because Masonite's fire-rated door products afford your clients the peace of mind they need and the great looks they want.



Overhang Coefficient

(requirements) Exposure

Standard exterior wood doors must be protected from the elements. Sun, rain, and snow can break down the finish on your door and cause performance issues.

Here are the industry standards of the required overhang of a wood exterior door. If your door faces North or East, the minimum required overhang is equal to one half the distance from the sill to the overhang. If your door faces South or West, the minimum overhang requirement is equal to the distance from the sill to the overhang. (See illustration)

The Torrefied Collection of exterior doors, does not require an overhang. If your location does not allow for the proper overhang for a standard wood door, please select a door from our Torrefied Wood Door Collection.

North or East X = 1/2 of Y South or West X = Y

ARTISAN WOOD DOOR COLLECTION

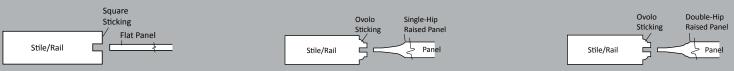
special order extended lead time



PANEL & STICKING SELECTION FOR EXTERIOR WOOD DOORS

Flat panel, raised panel with single or double hip.

These panel configurations are available for Artisan and Le Chateau Wood Doors.



GLASS SELECTION FOR EXTERIOR WOOD DOORS

Crystal clear or opaque, patterned or plain, the glass you choose should be a reflection of your personal taste. Choose from a wide array of glazing options, making it easy to achieve the look and level of privacy you desire. Many of the designs below are available with beveling, IG and Low-E options. These glass options are available for *Artisan* and *Le Chateau* Wood Doors.



RAIN

Master Carre

Morisco

MINSTER

OBSCURED (PEAR)





WHITE LAMI

LE CHATEAU WOOD DOOR COLLECTION special order extended lead time



Panels can be removed and glass added to any design. Hundreds of additional panel designs available.

STILE AND RAIL DOORS DEFINED

Mullion:	Narrow vertical sections between panels
Muntin:	Slim vertical pieces used to separate panes of glass; grill bar
Panel:	Pieces that fit within the surrounding stile & rail frame that come in different profile designs
	(single hip, double hip, flat)
Rail:	Horizontal pieces of the door; includes top, bottom and sometimes lock rail
Sticking:	The design of the profile edge on the stile and rail; ovolo is carved and rounded; shaker is straight & squar
Stile:	Vertical pieces of the door

WOOD SELECTIONS FOR EXTERIOR DURASTYLETM WOOD DOORS

From the rich elegance of walnut to the rustic charm of knotty alder, picking a wood species to achieve the look that defines your style. Choose from 8 stain grade species. All species shown below are avialble for Artisan or Le Chateau Wood Doors.















red

Fir

HEMLOCK

KNOTTY ALDER

MAHOGANY

PINE

MAPLE

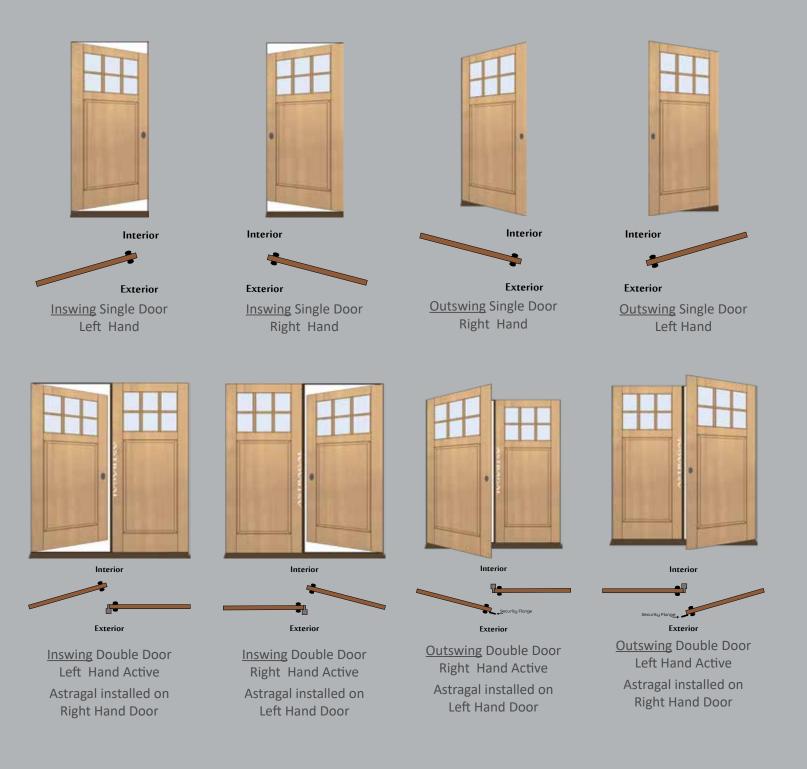
TORREFIED

FIR

TORREFIED MAHOGANY

DETERMINING DOOR SWING

steel, fiberglass & wood pre-hungs



ROUGH OPENINGS steel, fiberglass & wood pre-hungs

Heritage Standard Machining Specs Steel, Fiberglass & Wood Doors

All measurements shown are from the top of the door to the top of the hinge and the top of the door to the center of bore. 3-0 & 3-6 steel & fiberglass doors are bored 2-3/4" backset. 2-6 & 2-8 steel & fiberglass doors are bored 2-3/8" backset. All widths of Stile and Rail Wood doors are bored 2-3/8" backset All doors have a 2-1/8" diameter face bore, and a 1" x 2-1/4" mortise edge prep (ANS 9206), unless specified otherwise. Steel & fiberglass doors are machined for a 4" x 4" butt hinge. Wood stile and rail doors are machined for a 4"x 4" radius radius hinge.

Exterior Wood slab only doors are shipped are full and square. Steel and Fiberglass slabs are 1/4" undersized in width



Steel, Fiberglass & Wood Prehung Rough Openings -With standard continuous head and sill on all mull units

Door Width	Single Door	W/One 1-0 SL	W/Two 1-0 SL	W/One 1-2 SL	W/Two 1-2 SL	Double Door
2'-6"	32-1/2"	46"	59-1/2"	48"	63-1/2"	63"
2'-8"	34-1/2"	48"	61-1/2"	50"	65-1/2"	67"
3'-0"	38-1/2"	52″	65-1/2"	54"	69-1/2"	75″
3'-6"	44-1/2"	58"	71-1/2"	60"	75-1/2"	87"

6-8" door (inswing) = 82-1/2" Rough opening height

6-8" door (outswing) = 81-5/8" Rough opening height

6-8" door (low-profile) = 81-1/2" Rough opening height

6-8" door & 12" rect transom (stock sizes) = 96" Rough opening height (inswing)

6-8" door & 14" rect transom (stock sizes) = 98" Rough opening height (inswing)

Outside of frame width (no brickmould) = subtract - 1" from rough opening Outside of frame height (no brickmould) = subtract - 1/2" from rough opening Outside of brickmould width = add+ 1-1/2" to rough opening Outside of brickmould height = add+ 3/4" to rough opening

For Brickmould Clad outside of brickmould width = add+ 1-1/2'' to rough opening For Brickmould Clad outside of brickmould height = add+ 1/2'' to rough opening For outside of crownline clad width = add+ 1/8'' to rough opening For outside of crownline clad height = add+ 1/16 to rough opening Masonary Opening for OUTSWING Clad width = Standard R.O. (listed in chart above) + 1/4''Masonary Opening for OUTSWING Clad height = 81-5/8''

Note: We reserve the right to make changes in specifications, construction, design and details at any time. Corrections to reflect such changes will be included in subsequent printings of this publication.

HERITAGE **MILLWORK INC**

"The Doors of Opportunity Swing On The Hinges of Opposition!"

-Adrian Rogers









