

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.

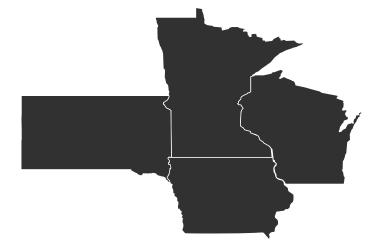
Over the last 25 years HMI has evolved and adapted as market conditions, industry, and customer's needs have changed. The one thing that has remained constant is our commitment to customers, employees, and suppliers. Founded on strong Family values, and still driven by those same principles, our dedicated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





Endura Frame Components	2-3
Multi-Point Lock	
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Frontline Frame Options	
Pre-Finishing	
Fiberglass Door Collection	
HD Steel Door Collection	
Heritage Series & Vista Grande Doors	
VG Fir Craftsman Doors	
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Wood Doors Specifications	
Special Order Wood Doors	
Door Swings	
Rough Opening/Specifications	

Servicing Minnesota, Wisconsin, Eastern South Dakota and Northern Iowa



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:

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.

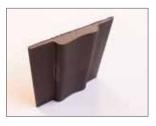
PE650 Weatherstrip



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





Z-Series Sills

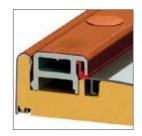


Using a patented design of all-synthetic components, the Z-Series Sill eliminates the worries of wood. Built to last, Z-Series Sills protect your entry from unsightly damage, rusted screws, discoloration, deformity, gaps and dents.



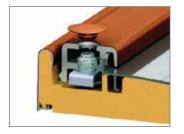
Composite Substrate

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.



mill finish (standard)



brass



bronze

that



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.



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

FrameSaver®

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.

warranty

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.

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.

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



Steal





Bright



Dull



*Antique Nickel



Brass



Flat Black



*Satin Nickel



*Dull Brass

THE ULTIMATE FRENCH DOOR SOLUTIONS

ULTIMATE FLIP LEVERTM ASTRAGAL

The Ultimate Flip Lever Astragal delivers enhanced accessibilty 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

Stock Colors Include: Frontline: White, Almond, Sandstone, Terratone, Bronze, Bahama Brown, Black, and Green.

Special Order Colors Include: Eggshell, Wineberry, Artic Silver anbd Beige

ALUMINUM CLADDING FOR ENTRY DOORS

Cladding Benefits Include

- Eliminate Painting of Frame Trim
- No Maintenance
- No Warping or Water Wicking
- No chripping, no cracing, no peeling
- New or Existing Construction
- Heavy-duty .062 aluminum
- Three Profile Options
- Eight Stock Color Choices
- Four Special Order Color Choices







Crown Line Brickmould

d Outswing

GARAGE DOOR FRAMES - Special Order

- Easy installation Five minutes to assemble, twenty minutes to install
- Available with 90° square or 45° clipped corners
- .062 (16 gauge) extruded aluminum for strength and durability with composite insert
- Heavy-duty steel corner gussets for perfectly mitered corners
- No wood in frames means no rot, no water wicking, no warping, and no bug infestation
- Optional 3-1/2" flat casing and J-mould (both field applied)
- Compliments the FrontLine entry door cladding system
- Limited Lifetime Warranty



4EverFrame Composite Door Frames



White Cap

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.



4Ever Frame Entry Unit Stained Dark Ruby #19



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





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 Almond



Frontline Sandstone



Frontline Terratone



Frontline Bronze



Frontline Bahama Brown



Frontline Black



Frontline Green



Wineberry (special order color)



FOR EXTERIOR
TEXTURED FIBERGLASS DOORS
OR 4EVER FRAME





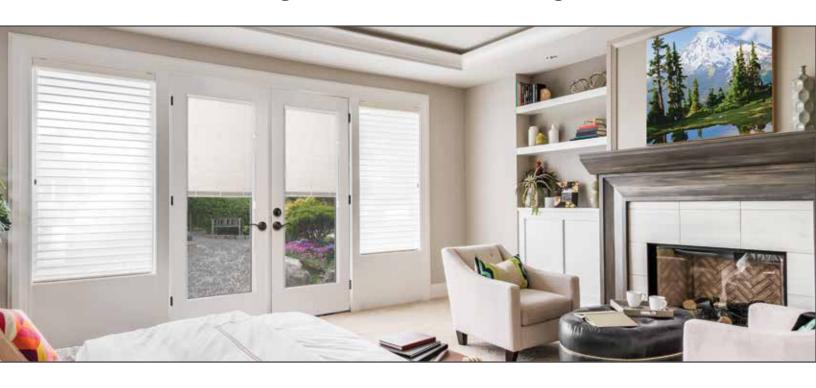


See your local dealer for an actual color sample



FIBERGLASS DOOR COLLECTION

Vista Grande & Heritage Series Premium Fiberglass



VISTA GRANDE

FIR TEXTURED & SMOOTH FIBERGLASS



VGF1L
Fir Textured Fiberglass
(factory glazed glass)



VGS1L Smooth Fiberglass (factory glazed glass)



VGF2L
Fir Textured Fiberglass
(factory glazed glass)



VGS2L Smooth Fiberglass (factory glazed glass)

HERITAGE SERIES

FIR TEXTURED & SMOOTH FIBERGLASS



HFC300Fir Texture Fiberglass (20 minute fire rated)



Smooth Fiberglass (20 minute fire rated)

In Stock November 2022



Fir Texture Fiberglass (20 minute fire rated)



Smooth Fiberglass (20 minute fire rated)



FIBERGLASS DOOR COLLECTION

Belleville Smooth & Textured Fiberglass



BELLEVILLE SMOOTH FIBERGLASS



BS100 Smooth Fiberglass



Smooth Fiberglass (20 minute fire rated)

BELLEVILLE

PREMIUM WOODGRAIN FIBERGLASS



BT100Oak Textured



BT600Oak Textured



HERITAGE CRAFT HD STEEL DOOR COLLECTION

Excel Smooth Wood Edge Steel



HD STEEL
EXCEL SMOOTH WOOD EDGE STEEL



HD STEEL EXCEL SMOOTH WOOD EDGE STEEL





HERITAGE SERIES

smooth fiberglass clear low-e glass —



smooth



HS192 clear low-e



HSC1LE clear low-e



HSC1LE clear low-e



HSC3LE clear low-e 3 lite



HSC6LE clear low-e 6 lite



Optional dentil shelf available for all craftsman entry doors.



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 clear low-e glass



fir textured



HFC1LE clear low-e 1 lite



HFC3LE clear low-e 3 lite



HFC6LE clear low-e 6 lite



HFC1LE clear glass



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











VGF322 clear low-e

VGS322 VGF192 clear low-e clear low-e

VGS192 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.

door key:



true divided lite

FIR CRAFTSMAN DuraStyle Exterior Wood Doors



DF2632 Clear Glass Raised Panel



DF2662Clear Glass
Raised Panel



DF1761Clear Glass
Raised Panel



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.

AquaSeal offers 22x more Water Resistance and a 5 Year Warranty.

door key: E - Excel EW - Excel White BS - Belleville Smooth BT - Belleville Textured Oak HF - Heritage Fir HS - Heritage Smooth

BLANCA (SATIN) perspectives textured door glass



186BLC (E, BS, BT)



227BLC



447BLC



684BLC (E, BS, BT)







194BLC (E, BS, BT)



(E, BS, BT)











BLANCA (SATIN) - perspectives textured door glass

Privacy Rating = 9















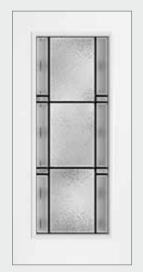


DORIAN

black aluminum caming _____



Privacy Rating = 8



186DOR (E, BS, BT)



227DOR (E)



447DOR (E)



194DOR (E, BS, BT)







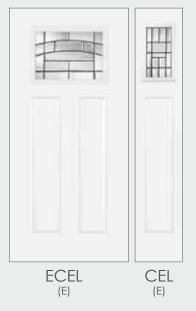


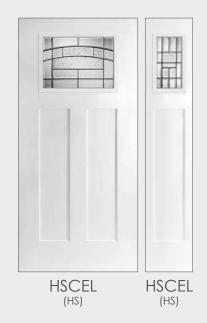




Privacy Rating = 7























Privacy Rating = 7







227GRC



447GRC (E)



492GRC



684GRC (E, BS, BT)



284GRC









292GRC (E, BS, BT)







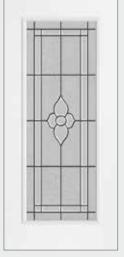




MASTER NOUVEAU

patina caming

Privacy Rating = 6



186MNP (E, BS, BT)



227MNP



447MNP



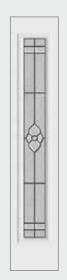
684MNP (E, BS, BT)



284MNP



492MNP



194MNP (E, BS, BT)



292MNP (E, BS, BT)

































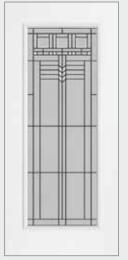


E - Excel

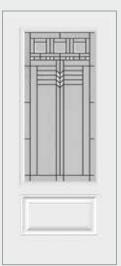


OAK PARK patina caming

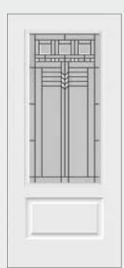
Privacy Rating = 5







227OP



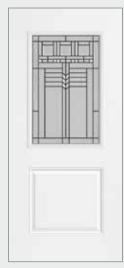
447OP



492OP (E)



684OP (E, BS, BT)



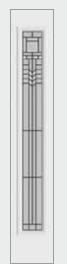
284OP



COP (E)



COP (HF, HS)



194OP (E, BS, BT)



292OP (E, BS, BT)





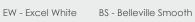
door key:



E - Excel







PARAGON

patina caming _



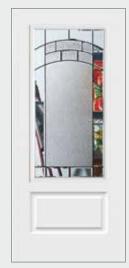
Privacy Rating = 4



186PRG (E, BS)



227PRG (EW)



447PRG (EW)

















Privacy Rating = 4

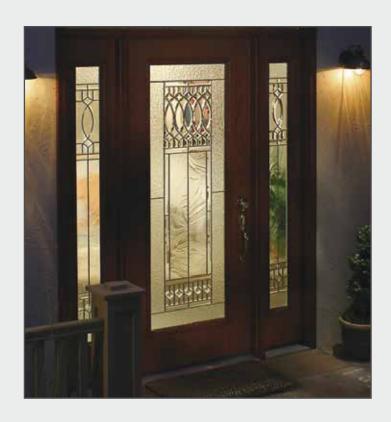


















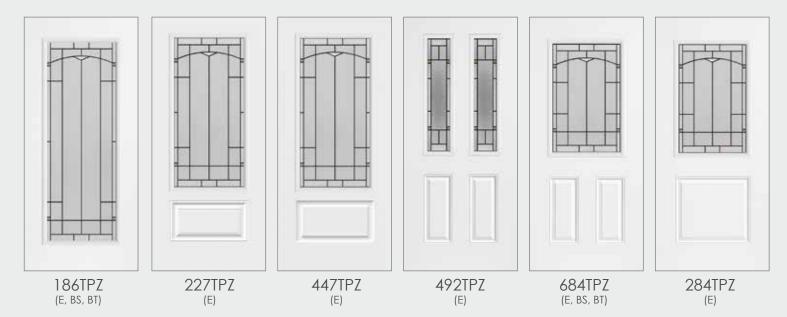




TOPAZ patina caming



Privacy Rating = 9

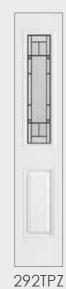












(HF, HS) (E, BS, BT)









(E, BS, BT)

CLASSIC SERIES

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



EW - Excel White

INTERNAL BLINDS (IMB)

clear glass - raise, lower & tilt



186IMB (E, EW, BS)



684IMB (E, EW, BS)



284IMB (E)



492IMB (E)



292IMB (E, BS)



194IMB (E, BS)

Pro-Series Vents (IVT)



284IVT (E)

Classic Series clear insulated glass (I)





(E, EW)









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)



460IIM (E)



464IIM (E, EW)



492IIM (E)



194IIM (E, BS)



292IIM (E, BS)



(E, BS)



292PIM 194PIM (E, BS)



Direct Set Transom (M)(48" x 12" or 50" x 14")



Direct Set Transom (M)(60" x 12" or 64" x 14")



684IIM (E, EW, BS)



684PIM (E, BS)



284IIM (E)



284PIM (E)



186IIM (E, BS)



186PIM (E, BS)











INTERNAL MUNTINS

clear low-e glass

Black (B)











(E)

227LIB6 (E)

447LIB4 (E)

447LIB6 (E)



186LIB (E, BS)



186LIB6 (E, BS)



684LIB4 (E, BS)



684LIB (E, BS)



284LIB4 (E)



284LIB (E)









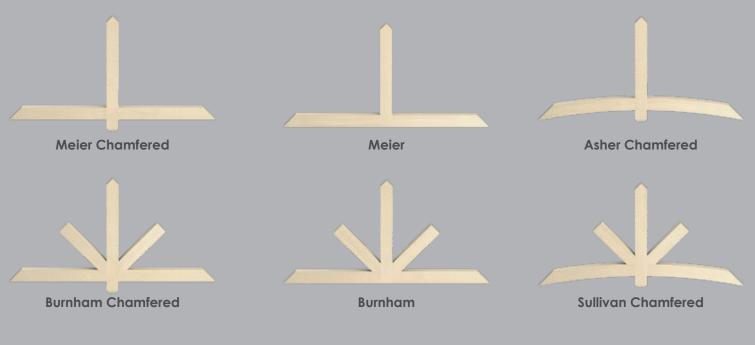
FYPON GABLE PEDIMENTS - SPECIAL ORDER

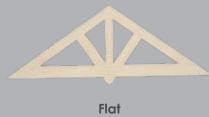
smooth & wood-grained ____

Add a charming touch to your home's exterior with Fypon gable pediments. Four woodgrain styles - Burnham, Meier, Sullivan and Asher - provide a clean, simple look that pairs well with any architectural style, including Modern Farmhouse and Craftsmanstyle homes.

Features & Benefits

- Crafted from durable polyurethane, Fypon gable pediments are lightweight and easy to install.
- They are insect- and moisture-resistant, and won't warp, crack rot or split.
- Smooth and wood-grained options are available to complement any architectural or personal style.
- Come primed and ready to be stained or painted any color to match your home's architectural details.
- Backed by a lifetime limited warranty.







FYPON - SPECIAL ORDER

Flat-Pack Column Wraps EverCedar & Smooth

Fypon EverCedar wood-grained flat-pack column wraps provide the charming, on-trend aesthetic of real cedar without the hassle. Both the EverCedar & Smooth are both Flat-pack column wrap products and ship unassembled for better handling and utilization of less storage space. Ease of assembly and installation is maintained, without sacrificing performance.



SquareWidths: 6", 8", 10", 12"
Heights: 96", 108", 120"



TaperedWidths: 8" x 12", 11" x 16"
Heights: 48", 54", 60", 66", 72", 96"



FYPON - SPECIAL ORDER

Wood-Grain Beams & Trusses





VISTA GRANDE - SPECIAL ORDER

smooth fiberglass, factory flush glazed glass.





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



VSG-122-515-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-810-S09P-X clear glass



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



VISTA GRANDE - SPECIAL ORDER

fir textured fiberglass, factory flush glazed 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-\$06-1 VFT-426-\$06-1 clear glass







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

ODL SPECIAL ORDER EXTERIOR GLASS

for steel and fiberglass doors ____

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





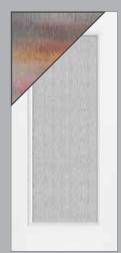
186 Door 22x64 Vapor Glass



186 Door 22x64 Cumulus Glass



186 Door 22x64 Linen Glass



186 Door 22x64 Streamed Glass



186 Door 22x64 Vapor Glass

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



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)

ODL SPECIAL ORDER EXTERIOR GLASS

for steel and fiberglass doors



Exquisitly crafted glass that fits any style or personality. Explore textures, colors and designs.

Below is a sampling of ODL's decorative glass. Additional sizes and designs can be found at www.odl.com.



HSC300 Door 22x17 Ocean Glass



HSC300 Door 22x17 Earth Glass



HSC300 Door 22x17 Dorian Glass



HSC300 Door 22x17 Linen Glass



HSC300 Door 22x17 Monterey Glass



E447 Door 22x48 Courtyard Glass 22x64 Courtyard Glass



186 Door



E447 Door 22x48 Bristol Glass



186 Door 22x64 Mohave Glass



186 Door 22x64 Waterside Glass

RSL - SPECIAL ORDER

steel doors with decorative glass ____

RSL's doorglass is unique in its attention to detail and craftsmanship. Every piece of beveled glass is hand cut and polished with rigorous inspection to ensure our stringent quality by design standards are achieved. The patterns used in assembling our decorative doorglass are made up of handcrafted glass. They are not machine manufactured to be identical and standard in appearance. Our glass is artistic and individually textured with slight bubbles, lines and surface variations. These are natural characteristics of decorative glass and are not defects.





E447 Door 22x48 Avenue Glass



E447 Door 22x48 Placid Glass



E227 Door 22x48 Opal Glass



E227 Door 22x48 Summit Glass



E227 Door 22x48 Summit Glass



186 Door 22x64 Avenue Glass



186 Door 22x64 Placid Glass



186 Door 22x64 Opal Glass



186 Door 22x64 Summit Glass



186 Door 22x64 Summit Glass

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. Torrefied doors will fade if not properly maintained. This is not a defect covered by the warranty.



AquaSeal

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

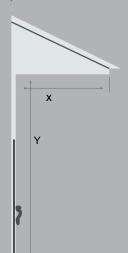
Masonite carries a full line of fire-rated doors and jambs. They range from 20- (negative and positive), 60- and 90-minute/rated models in sizes up to 4/0 width and 8/0 height and are available in a range of custom sizes and designs, with either a primed paint finish or a choice of 15 different species 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 manufactures requirements for the overhang of a **wood exterior door**. If your door faces North or East, the minimum required overhang (including left and right of the door) 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 illustrations below)

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 = YNorth or East A = 1/2 of B South or West A = B

ARTISAN WOOD DOOR COLLECTION

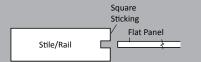
special order extended lead time

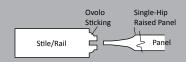


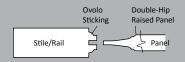
PANEL & STICKING SELECTION FOR EXTERIOR WOOD DOORS

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.



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 & squared

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 aviable for *Artisan* or *Le Chateau* Wood Doors.









PINE







FIR HEMLOCK

KNOTTY ALDER

MAHOGANY

TORREFIED MAPLE

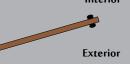
IED TORREFIED
FIR

TORREFIED MAHOGANY

DETERMINING DOOR SWING

steel, fiberglass & wood pre-hungs





Inswing Single Door Left Hand



Exterior

Inswing Single Door Right Hand



Exterior

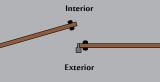


Outswing Single Door Right Hand



Outswing Single Door Left Hand





Inswing Double Door Left Hand Active Astragal installed on **Right Hand Door**





Right Hand Active Astragal installed on Left Hand Door



Outswing Double Door Right Hand Active Astragal installed on Left Hand Door

Exterior



Exterior

Outswing Double Door Left Hand Active Astragal installed on Right Hand Door

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.



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

–Adrian Rogers









