Heritage Craft





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 offering over twenty-five door designs in nine species, along with unlimited special-order 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 pre-finishing 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.

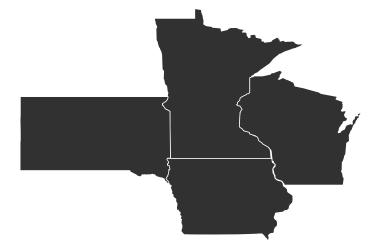
Over the years, HMI has evolved and adapted as market conditions, industry, and customer's needs have changed. The one thing that has remained constant is our commitment to customers, employees, and suppliers. Founded on strong Family values, and still driven by those same principles, our dedicated Team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





Composite Door Frames	4
Astragals & Hinge Options	5
Trilennium	6
Panolock +	7
Frontline Cladding	8
Finishing	9
Fiberglass Collection	10-15
HD Steel Collection	16-17
Heritage Series Craftsman	18-19
VistaGrande 6-8	20
VistaGrande 8-0	21
Aluminum SDL Kits	22-25
Door Glass Blanca Textured	26-27
Door Glass Decorative	28-36
Door Glass Classic Series	37
Door Glass Internal Blinds & Vents	38
Door Glass External Muntins	39
Door Glass Internal Muntins White	40
Door Glass Internal Muntins Black	41
DuraStyle Fir Craftsman Doors	42
Special Order Vista Grande	43
Special Order ODL	44
Special Order RSL	45
Special Order Fypon	46-47
Special Order Wood Doors	48-49
Door swings	50
Wood Door Specifications	51
Rough Openings	52
Machining Specifications	53

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

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

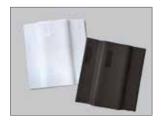
will crumble, bend & become ineffective.

Endura's weatherstrip:

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



The Simple Solution® 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 & FRAMESAVER



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.

Z-Series Outswing Bumper Sill (mill finish instock)



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.

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.

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.

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.

Composite Door Frames

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

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

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





Raw & Stained Woodgrain

Composite 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

Composite Frame Stock Products

- Available for 6'8" and 8'0" Entry Units
- 4-9/16" & 6-9/16" Jambs
- 4-9/16" & 6-9/16" Wide Mull Posts
- Brickmold
- Sidelight stop







White Cap



THE ULTIMATE FRENCH DOOR SOLUTIONS

ULTIMATE FLIP LEVERTM ASTRAGAL

Protects your home from infiltration with 4 weather sealing components working together. Spring loaded floating boot (1) forms a custom weathertight seal and works with the Simple Solution Corner Pad (2) to seal leaks at the base of the unit. When the bolt is retracted, the floating boot lifts clear of the sill protecting against wear and damage and guaranteeing a secure seal over time. Full-length sealing fin (3) works along with the weatherstrip (4) to fight infiltration from top to bottom.





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.

HINGE COLORS

Self closing & ball bearing hinges available in select colors.
(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).





















Stainless

Steel

Antique Antique Bright Brass Bright Colonial Dull Brass Dull Chrome Flat Black Satin Nickel
Brass Nickel Chrome Bronze

	Antique Brass	Antique Nickel	Bright Brass	Bright Chrome	Colonial Bronze	Dull Brass	Dull Chrome	Flat Black	Satin Nickel	Stainless Steel
Ball Bearing Steel	х	х	х	Х	х	х	х	х	х	
Ball Bearing Fiberglass	х		х		х	х	х	Х	х	
Self Closing Steel	х	х	х	Х	х	х	х	х	х	
Self Closing Fiberglass	Х		х		х	х	х	Х	х	
Outswing Steel	х	х			Х	х			х	Х
Outswing Fiberalass	х				х	х			х	Х

HARDWARE OPTIONS

TRILENNIUM MULTI-POINT LOCK



Backed by the industry's highest ratings for structural and forced entry performance

Trilennium delivers 3x the strength, 3x the security and 3x the performance with one multi-point locking system. Plus, with Trilennium, unmatched protection doesn't have to mean compromised style. Trilennium offers a growing portfolio of attractive handset designs to suit any taste and budget.

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

Offered in 1" and 7/8" widths, working seamlessly with proud edge/bull nose and standard book edge doors. SmartKey Compatible, Lasting performace and unmatched protection, a must-have for 8'0" door systems.

TRILENNIUM ENTRY HARDWARE

Designed for the locking system, Trilennium® hardware combines elegant design with precision engineering for beautiful, reliable performance.

Choose from an expansive portfolio of attractive handset designs to match your unique style and budget.

Trilennium is compatible with handset styles from Rocky Mountain Hardware, Emtek as well as Trilennium's own design selection, featured on this page.

Stock Colors: Black, Satin Nickel & Victorian Bronze.



PANOLOCK+ MULTI-POINT LOCK



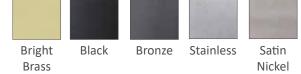
PanoLock®+ is the first and only multi-point lock that works with a wide variety of **off-the shelf hardware**, including electronic dead bolts! Affordable security and performance for every entry door!

(Handlesets not included)

Faceplate Finishes



Adjustable Strike Plate Finishes



Astragal Finishes



SECURITY. PERFORMANCE. STANDARD.

Easy to live with. A simple turn of the deadbolt operates both tapered bolts smoothly and the handle-set operates the handleset latch. Three points of secure contact. PanoLock+ is easy to live with, even after years of use.

TESTED AND PROVEN.

PanoLock+ has been extensively tested and proven to perform, even in severe conditions. PanoLock+ withstood winds up to 200 mph in structural testing.

CHOOSE YOUR OWN HANDLESET



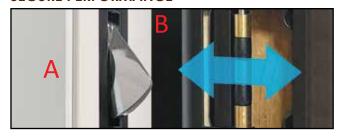




Works with a wide variety of standard hardware, including electronic deadbolts.* Use of multi-point locks has been limited due to high cost, difficult installation and operation, and the limitations of dedicated handleset hardware required for each lock offering. Not so with PanoLock®+.



SECURE PERFORMANCE



A. Tapered Bolt Unlike other locks that tend to catch, PanoLock+'s tapered bolts engage easily, even when the door is out of alignment.

B. Adjustable Roller Strike

Rollers lower operating force allowing the tapered bolt to gently snug the door panel against the weatherstrip.

FRONTLINE CLADDING



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

Outswing

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

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

Frontline Sandstone Brickmold Clad

STOCK FRONTLINE CLAD COLORS (MATCHING PAINT AVAILABLE)



White

e Frontline Almond



Frontline Sandstone



Frontline Terratone



Frontline Bronze



Frontline Bahama Brown



Frontline Black







Frontline
Wineberry
(special order color)

Pro-Series Garage Door Clad Frames

Our Pro-Series Aluminum Garage Door Frames are pre-finished and maintenance-free. This is the perfect lifetime solution to no more paint

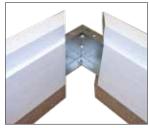
- Easy installation: Five minutes to assemble, twenty minutes to install
- Stocked with 90° square or 45° clipped corners (special order)
- .062 (16 gauge) extruded aluminum for strength and durability with composite insert
- Heavy-duty steel corner gussets for perfectly mitered corners
- No wood in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

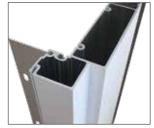
Stock Colors Include: Black, Bronze, & White

Special Order Colors Include: Bahama Brown, Beige, Eggshell

Green, Sandstone, Wineberry (extended lead time)







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, prefinishing 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.







8 STAIN COLORS
FOR EXTERIOR
TEXTURED FIBERGLASS DOORS
OR COMPOSITE FRAME



24 PAINT COLORS
FOR EXTERIOR STEEL OR
SMOOTH FIBERGLASS DOORS



See your local dealer for an actual color sample

VistaGrande Premium Fiberglass Factory Glazed Low-E Glass 6'8"









VGS1L Smooth Fiberglass



Fir Textured Fiberglass



VGS2L Smooth Fiberglass

VistaGrande Premium Fiberglass Factory Glazed Low-E Glass 8'0"



VGF2LFir Textured Fiberglass



VGS2L Smooth Fiberglass



Heritage Series Premium Flat Panel Fiberglass





HF100Fir Textured Fiberglass



HS100 Smooth Fiberglass (optional 20 minute fire rated)



HF300Fir Textured Fiberglass (optional 20 minute fire rated)



HS300 Smooth Fiberglass (optional 20 minute fire rated)

Heritage Series Premium Flat Panel Fiberglass



HFC300
Fir Textured Fiberglass
(optional 20 minute fire rated)



HSC300 Smooth Fiberglass (optional 20 minute fire rated)



Fir Textured Fiberglass (optional 20 minute fire rated)



HS200 Smooth Fiberglass (optional 20 minute fire rated)



Smooth Fiberglass





BS100 Smooth Fiberglass



BS600 Smooth Fiberglass (optional 20 minute fire rating)

Textured Fiberglass



BT100 Oak Textured Fiberglass



BT600 Oak Textured Fiberglass

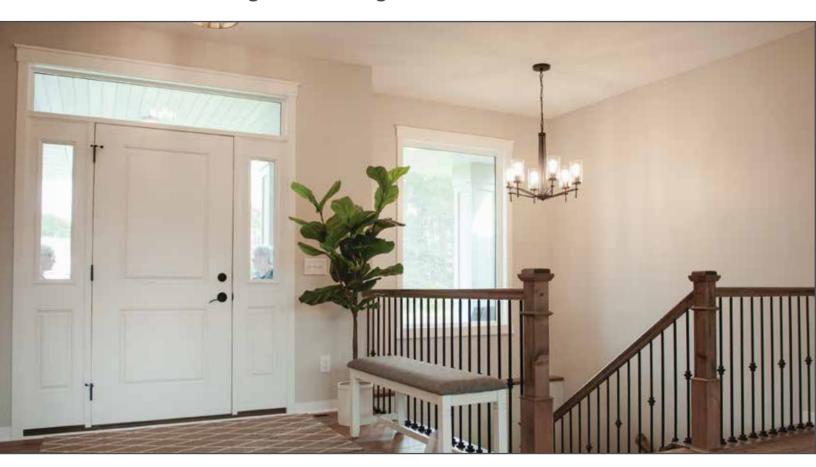


KA200Knotty Alder
Textured Fiberglass



HD STEEL DOOR COLLECTION

Excel Smooth Wood Edge & Steel Edge Steel











steel doors shown on these pages are 20 minute fire rated

HD STEEL DOOR COLLECTION

Excel Smooth Wood Edge & Steel Edge Steel









EW600

\$600

EC300 SC300

E100 **S100**

steel doors shown on these pages are 20 minute fire rated



HERITAGE SERIES

smooth fiberglass clear low-e glass



smooth



HSC1LE clear low-e



HSC3LE clear low-e 3 lite



HSC6LE clear low-e 6 lite



HS192 clear low-e



HSC1LE clear low-e



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



HF192 clear glass



VISTAGRANDE 6'8"

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





fir fiberglass

smooth fiberglass



VGS1L clear low-e



VGS2L clear low-e



VGF1L clear low-e



VGF2L clear low-e









VGS322L clear low-e



VGF192L clear low-e



VGF322L 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.



VISTAGRANDE 8'0"

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

fir fiberglass

smooth fiberglass



clear low-e

VGS322L clear low-e



VGF2L clear low-e

VGF322L clear low-e



for VistaGrande 6'8" Smooth Fiberglass Doors_





Frontline Black Finish

Kit Specifications

- Available for 2-8x6-8 and 3-0x6-8 VistaGrande Doors Black, White and Woodgrain profiles
- 3-1/2" or 1-1/8" wide
- For customization, black and white grilles have the option to be painted to match any of our 32 standard paint colors or left without paintings
- Woodgrain profiles can be stained or painted.

3-1/2" SDL



VGS3LH 3 Lite Horizontal



VGS4LH 4 Lite Horizontal



VGS1864L 4 Lite Horizontal



VGS1866L 6 Lite Traditional



VGS4L 4 Lite Traditional



VGS6L 6 Lite Traditional



VGS3LH 3 Lite Horiztontal



VGS4LH 4 Lite Horizontal



VGS133L 3 Lite Horizontal



VGS134L VGS112L 4 Lite 2 Lite Horizontal Traditional



VGS113L 3 Lite Traditional



VGS312L 2 Lite Traditional

VGS313L

3 Lite

Traditional

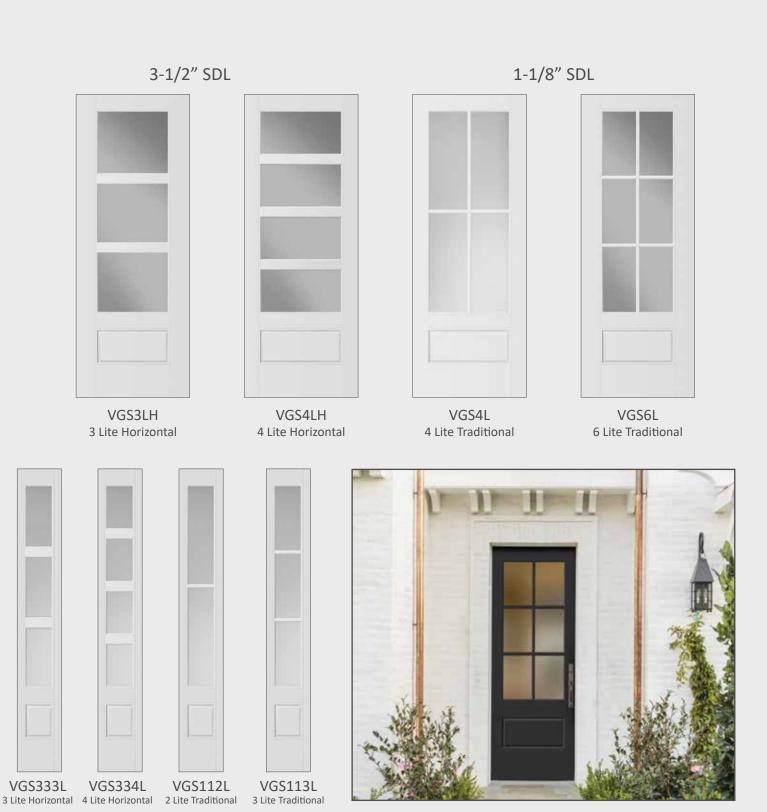


VGS333L 3 Lite Horizontal



VGS334L 4 Lite Horizontal

for VistaGrande 8'0" Smooth Fiberglass Doors



for VistaGrande 6'8" Fir Fiberglass Doors





Woodgrain Grille Shown in Summit Stain

3-1/2" SDL



VGF3LH 3 Lite Horizontal



VGF4LH 4 Lite Horizontal



VGF1864L



6 Lite Traditional



VGF1866L 6 Lite Traditional



1-1/8" SDL

VGF4L 4 Lite Traditional



VGF6L 6 Lite Traditional



VGF3LH 3 Lite Horizontal



VGF4LH 4 Lite Horizontal



VGF133L 3 Lite Horizontal



VGF134L 4 Lite Horizontal



VGF112L VGF113L 2 Lite 3 Lite Traditional Traditional



VGF312L 2 Lite Traditional



VGF313L 3 Lite Traditional



VGF333L 3 Lite Horizontal

VGF334L 4 Lite Horizontal

for VistaGrande 8'0" Fir Fiberglass Doors

3-1/2" SDL



VGF3LH 3 Lite Horizontal



VGF4LH 4 Lite Horizontal

1-1/8" SDL



VGF4L 4 Lite Traditional



VGF6L 6 Lite Traditional





FIR CRAFTSMAN

DuraStyle Exterior Wood Doors ____



true divided lite



DF2632 Low-E Glass Raised Panel



DF2662 Clear Glass Raised Panel



DF1761 Clear Glass Raised Panel



Your new wood door is beautiful. Our job is to help keep it looking just like new. AquaSeal can deliver up to 22 times the protection against water penetration compared to exterior wood doors without AquaSeal preserving the door's natural beauty.

HERITAGE SERIES FIBERGLASS

____ Clear Low-E Glass



HF3HM1LE
Fir Texture Fiberglass
Low-E Glass



HF3HM3LE Fir Texture Fiberglass Low-E Glass



HS3HM1LE Smooth Fiberglass Low-E Glass



HS3HM3LE Smooth Fiberglass Low-E Glass



BLANCA (SATIN)

perspectives textured door glass







227BLC



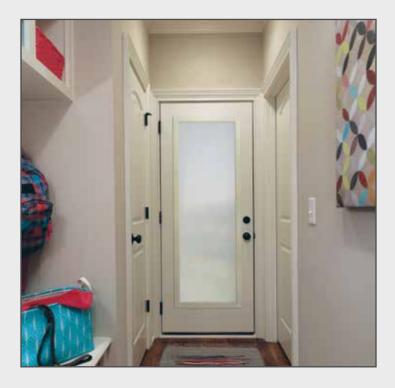
447BLC (E)



684BLC (E, S, BS, BT)



284BLC (E, KA)









322BLC (E)



(E, BS, BT)



















BLANCA (SATIN) perspectives textured door glass

Privacy Rating = 9























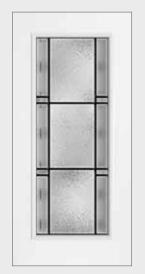


DORIAN





Privacy Rating = 8



186DOR (E, S, BS, BT)



227DOR (E)



447DOR (E)



194DOR (E, BS, BT)















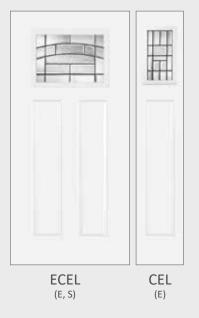


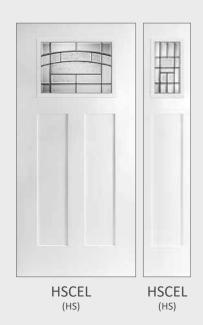






Privacy Rating = 7





















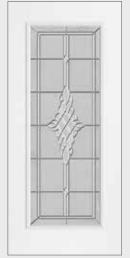








Privacy Rating = 7







227GRC



447GRC



492GRC



684GRC (E, S, BS, BT)



284GRC (E, KA)









322GRC (E)



292GRC (E, BS, BT)



















Privacy Rating = 6

MASTER NOUVEAU

patina caming



186MNP (E, S, BS, BT)



227MNP (E)



447MNP (E)



684MNP (E, S, BS, BT)



284MNP (E, KA)



492MNP (E)



194MNP (E, BS, BT)



322MNP (E)



292MNP (E, BS, BT)











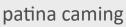








NAPLES





Privacy Rating = 7







HFCNA (HF)



(HS)



CNA (E)



HFCNA (HF)



HSCNA (HS)

















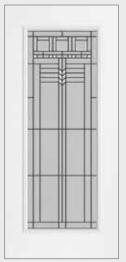




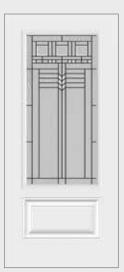
OAK PARK

patina caming

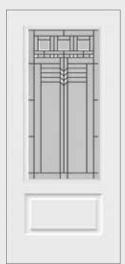
Privacy Rating = 5



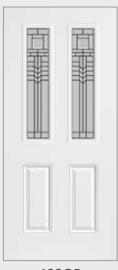




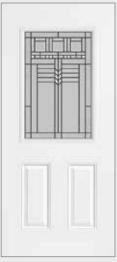
227OP (E)



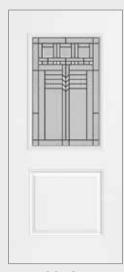
447OP (E)



492OP (E)



6840P (E, S, BS, BT)



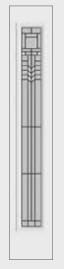
284OP (E, KA)



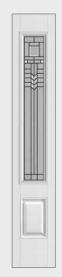
COP (E, S)



COP (HF, HS)



1940P (E, BS, BT)



322OP (E)



2920P (E, BS, BT)



















PARAGON

patina caming



Privacy Rating = 4



186PRG (E, S, BS)



227PRG (EW)



447PRG (EW)



194PRG (E, BS)



207PRG















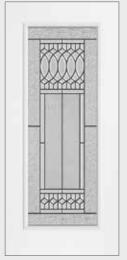




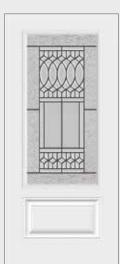


Privacy Rating = 4

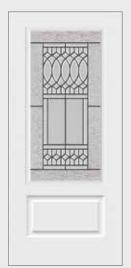
PARIS patina caming







227PS (E)



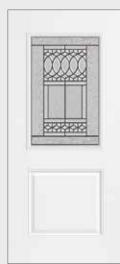
447PS (E)



492PS (E)



684PS (E, S, BS, BT)



284PS (E, KA)



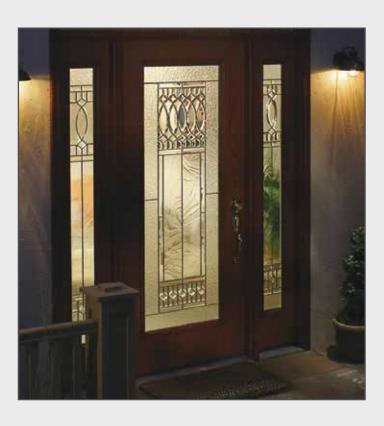
CPS (E, S)



194PS (E, BS, BT)



292PS (E, BS, BT)















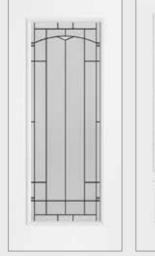




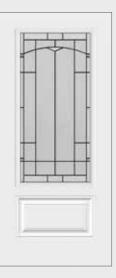
TOPAZ patina caming



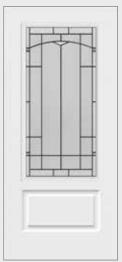
Privacy Rating = 9



186TPZ (E, S, BS, BT)



227TPZ (E)



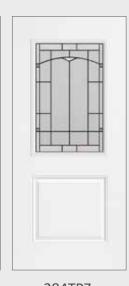
447TPZ (E)



492TPZ (E)



684TPZ (E, S, BS, BT)

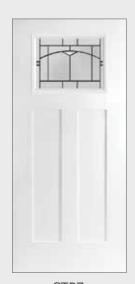


284TPZ (E, KA)





CTPZ (E)



CTPZ (HF, HS)



194TPZ (E, BS, BT)

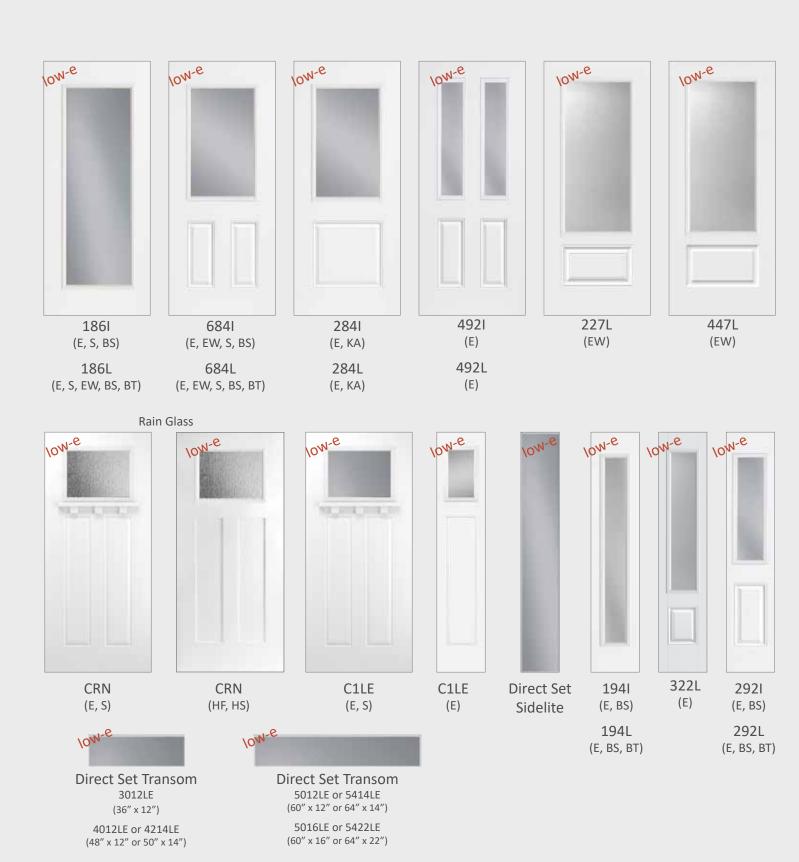


292TPZ (E, BS, BT)

38

CLASSIC SERIES

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



INTERNAL BLINDS (IMB)

clear glass - raise, lower & tilt



186IMB (E, EW, S, BS)



684IMB (E, EW, S, BS)



284IMB (E, KA)



492IMB (E)



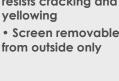
292IMB (E, BS)



194IMB (E, BS)

Pro-Series Vents (IVT)







(E, KA)

Classic Series clear insulated glass (I)



(E)



(E, EW)



















EXTERNAL MUNTINS

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

White (M)



(E, S)

C3LE



C6LE (E, S)



684IEM (E, EW, S, BS)



186IEM (E, EW, S, BS)



492IEM (E)



284IEM (E, KA)



Direct Set Transom 3012GBGLE (36" x 12")

4012GBGLE or 4214GBGLE (48" x 12" or 50" x 14")



Direct Set Transom 5012GBGLE or 5414GBGLE (60" x 12" or 64" x 14")



194IEM (E, BS)



292IEM (E, BS)



Direct Set Sidelite Clear IG or Low-E



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)



292PIM (E, BS)



194PIM (E, BS)



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



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



684IIM (E, EW, S, BS)



684PIM (E, S, BS)



284IIM (E, KA)



284PIM (E, KA)



186IIM (E, S, BS)



186PIM (E, S, BS)



















INTERNAL MUNTINS

clear low-e glass

Black (B)





(E)







227LIB6 (E)

447LIB4 (E)

447LIB6 (E)







186LIB6 (E, S, BS)



684LIB4 (E, S, BS)



684LIB (E, S, BS)



284LIB4 (E, KA)



284LIB (E, KA)

















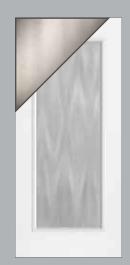
ODL SPECIAL ORDER EXTERIOR GLASS

for steel and fiberglass doors

Products that make an entrance. Add flair to your front door. ODL offers hundreds of door glass combinations, from clear to complete privacy, ODL has it all.

To see all options, visit www.odl.com.





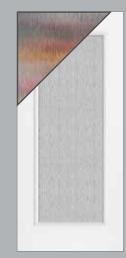
186 Door 22x64 Chinchilla Glass



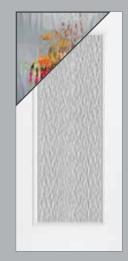
186 Door 22x64 Cumulus Glass



186 Door 22x64 Linen Glass



186 Door 22x64 Streamed Glass



186 Door 22x64 Vapor Glass



E447 Door 22x48 Berkley Glass



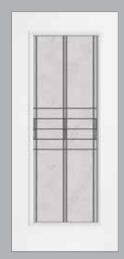
E447 Door 22x48 Calandra Glass



E447 Door 22x48 Neo Glass



186 Door 22x64 Amadeus Glass



186 Door 22x64 Baypoint 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 Bolero Glass



186 Door 22x64 Avenue Glass



186 Door 22x64 Placid Glass



186 Door 22x64 Opal Glass



186 Door 22x64 Summit Glass



186 Door 22x64 Bolero Glass

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"



SPECIAL ORDER - Wood-Grain Beams & Trusses







VISTAGRANDE - SPECIAL ORDER

fir textured fiberglass, factory flush glazed glass



VistaGrande SDL clear glass



VistaGrande Internal Mini Blind clear glass



VistaGrande SDL clear glass



VistaGrande SDL chord glass



VistaGrande SDL quill glass





VistaGrande 8'-0" SDL clear glass



VistaGrande 8'-0" SDL double water glass

ARTISAN WOOD DOOR COLLECTION

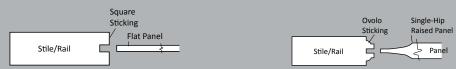
special order extended lead time

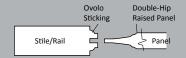


PANEL & STICKING SELECTION FOR EXTERIOR WOOD DOORS

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 mahogany 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.













Fir HEMLOCK

KNOTTY ALDER

MAHOGANY

PINE

TORREFIED

MAPLE

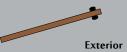
TORREFIED FIR

DETERMINING DOOR SWING

steel, fiberglass & wood pre-hungs



Interior



Inswing Single Door Left Hand



Interior



Inswing Single Door Right Hand



Interior

Exterior Outswing Single Door Right Hand



Exterior

Outswing Single Door Left Hand



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

Exterior



Exterior

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



Exterior

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



Exterior

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

WOOD DOOR

specifications

DuraStyle

The difference is clear: AquaSeal can deliver up to 22 times the protection against water penetration compared to exterior wood doors without AquaSeal preserving the door's natural beauty.







AquaSeal keeps water and moisture out of panel edges and glass inserts. 2-ply solid panels provide sturdy construction. The MR50 exterior grade core maximizes water resistance.

Glass & Panels w/ AquaSeal Technology

DuraStyle wood doors keep the water out

AqualSeal applied around panels and glass



DuraStyle Torrefied Wood Doors

Design the perfect fit for your home with Masonite's DuraStyle 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.

LVL Core

LVL stiles and rails offer stability and no warping



Laminated veneer lumber (LVL) derives its strength from an impressive number of tightly-bonded wood veneers glued together layer upon layer, forming a solid Tension-resistant core. Since the layers of veneer are arranged on edge, our lvl core withstands all tendency to warp and twist. Available in all species, panels, glasses and designs.

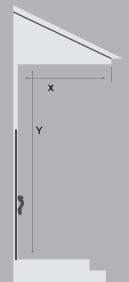
Fire Rating

Masonite carries a full line of fire-rated doors and jambs. 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. Masonite doors and jambs fit with a quality and durability nothing short of enviable. 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

ROUGH OPENINGS

steel, fiberglass & wood pre-hungs

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)

8-0" door (inswing) = 98-1/2" Rough opening height

8-0" door (outswing) = 97-5/8" Rough opening height

8-0" door (low-profile) = 97-1/2" Rough opening height

8-0" door & 12" rect transom (stock sizes) = 112" Rough opening height (inswing)

8-0" door & 14" rect transom (stock sizes) = 114" 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+ 3/4" 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

Masonry Opening = 1/4" wider than brickmould or crownline width. 1/8" taller than brickmould or crownline height

Masonry Opening for OUTSWING Clad width = Standard R.O. (listed in chart above) + 1/4"

6-8" door Masonry Opening for OUTSWING Clad height = 81-5/8"

8-0" door Masonry Opening for OUTSWING Clad height = 97-5/8"

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.

MACHINING SPECS

steel, fiberglass & wood pre-hungs

HERITAGE STANDARD MACHINING SPECS

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





DEADBOLT PREP OPTIONS



Standard Prep 1 x 2-1/4" Depth = 1/16"



1-1/8" x 2-3/4" Depth = 9/32" Schlage Box Prep



1-1/8" x 2-3/4" Depth = 1/16"



2-1/4" Full Lip Depth = 1/16"



1-1/4" x 3-5/8" Depth = 3/32" Kwickset Prep



"A very little key will open a very heavy door!"

-Charles Dickens







