



EXTERIOR DOORS



**FIBERGLASS AND STEEL HOME ENTRY DOORS
CRAFTED IN OUR MILLWORK SHOP**



Masonite® Entry Doors at a Glance

DOOR OPTIONS WITH MORE DOOR VALUE

BELLEVILLE.
THE ORIGINAL FIBERGLASS



TEXTURED | SMOOTH

Fiberglass insulated doors feature square edges and distinct architectural raised panel details. Customizable with decorative and Low-E insulated glass options.

HERITAGE SERIES.
AUTHENTIC CRAFTSMAN DETAIL



TEXTURED | SMOOTH

Craftsman style fiberglass insulated doors feature flat panels with straight "shaker-style" details. Customizable with decorative and Low-E insulated glass options.

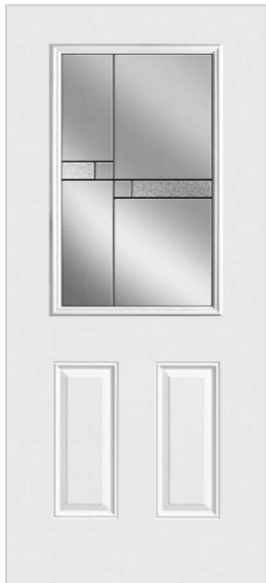
VISTAGRANDE.
BRING THE OUTDOORS IN



TEXTURED | SMOOTH

Fiberglass insulated doors feature flush factory-installed glass for a strong, consistent seal. Larger daylight openings with Low-E insulated glass maximizes natural light.

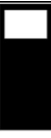
HD STEEL
READY TO PAINT



Primed heavy gauge steel doors with steel edges feature high-definition door panel profiles and countless Low-E insulated glass insert options.

ENERGY PERFORMANCE RATINGS

Performance based on assembled door units utilizing Masonite door panels, typical door lites, NFRC default wood frame and thermal broken sills.

DOOR SERIES AND DESCRIPTION	Craftsman (≤410 in²)	1/2 Lite (≤900 in²)	3/4 Lite (≤1100 in²)	Full Lite (>1100 in²)
	U-Factor (Btu/hr·ft²·°F) / Solar Heat Gain Coefficient (SHGC)			
				
Belleville and Heritage Fiberglass (with glass inserts)				
Decorative IG with LowE/Argon	0.19 / 0.08	0.21 / 0.14	0.23 / 0.18	0.26 / 0.24
Blinds Dual Pane LowE	N/A	0.24 / 0.13	0.27 / 0.17	0.30 / 0.16
LowE/Argon Dual Pane 1"	0.19 / 0.05	0.21 / 0.09	0.23 / 0.13	0.24 / 0.16
LowE/Argon Dual Pane 1" w/ Grids	0.19 / 0.05	0.21 / 0.08	0.23 / 0.11	0.24 / 0.15
LowE Vent Lite	N/A	0.22 / 0.09	0.24 / 0.12	0.26 / 0.16
Flush or Embossed (no glass)	0.15 / 0.01			
VistaGrande Fiberglass (with glass factory built in)				
LowE/Argon Dual Pane	N/A	0.21 / 0.09	0.23 / 0.13	0.26 / 0.16
LowE/Argon Dual Pane w/ Grids	N/A	0.21 / 0.08	0.23 / 0.11	0.26 / 0.15
Steel w/ Steel Edge (with glass inserts)				
Decorative IG with LowE/Argon	0.20 / 0.08	0.23 / 0.14	0.24 / 0.18	0.28 / 0.24
Blinds Dual Pane LowE	N/A	0.26 / 0.13	0.29 / 0.17	0.31 / 0.17
LowE/Argon Dual Pane 1"	0.20 / 0.05	0.23 / 0.10	0.25 / 0.12	0.27 / 0.16
LowE/Argon Dual Pane 1" w/ Grids	0.20 / 0.05	0.23 / 0.09	0.25 / 0.11	0.27 / 0.15
Flush or Embossed (no glass)	0.16 / 0.01			
Flush or Embossed (no glass) <i>in Steel Fast-Frame</i>	0.27 / 0.01			

Belletrés Pre-Hung Entry Door Systems

1 Continuous Head and Sill

- Maximizes the stability and rigidity of entry doors with sidelights
- Virtually eliminates racking and bending
- Simplifies installation

2 Full Depth Mull Posts

- Ready for proper installation of screen or storm doors on sidelight units
- Eliminates need to add mull post trim extensions

3 Exterior Frame Systems

- Standard Dura-Frame™ primed rot-resistant wood jambs (end sealed)
- Optional Dura-Plast™ composite jambs

Available options:

- Custom jamb depths
- Stainable jambs
- Primed or PVC brickmould or flat casings with built-in J-channel options

4 Z-Series™ Articulating Cap Inswing Sill

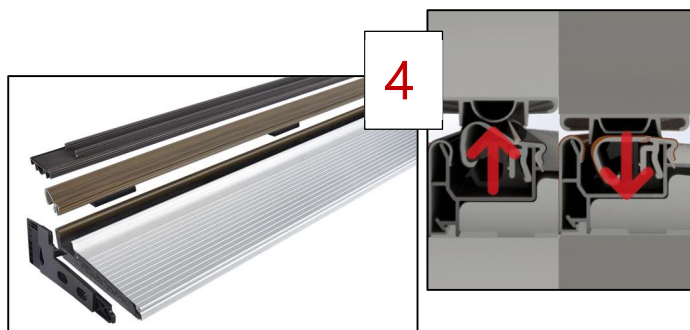
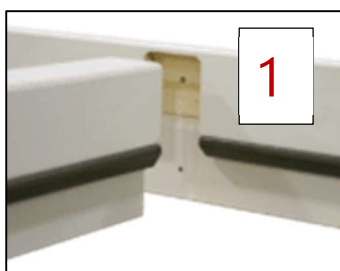
- Automatically adjusts to deliver constant protection against leaks, drafts & insects
- *Sills are stocked in Mill and Bronze finishes*

5 High-Performance Weatherstrip

- Vinyl-wrapped, foam-filled compression weatherstripping and corner pads
- *Choose between Bronze or White*
- Dual-bulb door sweeps
- Protects against air and water infiltration

6 Ultimate Flip Lever™ Astragal

- One flip of the easy-to-use lever releases or secures the passive door on double doors
- Floating boot and flush bolt operate independently to seal against the lowest point on the sill, lifting clear of the sill when retracted for lasting, damage-free operation



Craftsman Heritage Style



Fir Textured



Smooth
HD Steel



Craftsman (LOW-E) with Heritage Frame

	3-PNL (NO GLASS)	1-LITE	2-LITE	3-LITE	4-LITE	6-LITE	1/0 SL*	1/2 SL*
**2'8"x6'8"	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR
3'0"x6'8"	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR	ST SM FIR

*Sidelights are 1-lite full view. Optional 2-lite or 5-lite SDL bars can be applied

Dentil Shelves are optional (in stock)

**2'8" doors are available as special order

Decorative glass options are available as special order } additional lead times required



VistaGrande doors are factory “flush glazed” providing a better seal without raised glass frame or screw plugs

Fir Textured

Smooth

	1/2 View	3/4 View	Full View	1'0" Sidelight		1'2" Sidelight	
				3/4 View	Full View	3/4 View	Full View
2'8"x6'8"	SM FIR	SM FIR	SM FIR	SM FIR	SM FIR	SM FIR	SM FIR
3'0"x6'8"	SM FIR	SM FIR	SM FIR	SM FIR	SM FIR	SM FIR	SM FIR

Standard with clear Low-E glass –
Obscure and decorative glass styles
available as special order*

Optional “Grilles Between Glass” (GBG),
external applied “Simulated Divided
Lite” (SDL), and “Blinds Between Glass”
(BBG) available as special order*

*additional lead times required

VistaGrande
Door Features

DOOR IDEAS TO INSPIRE YOU



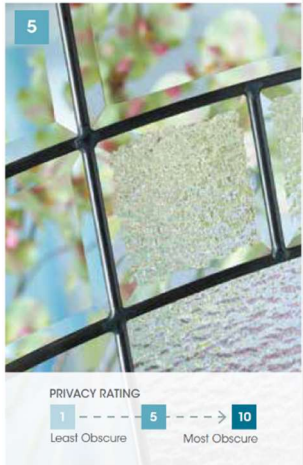
To see more, visit VistaGrandeDoors.com.



* Examples of non-stock door styles
and/or designs with SDL's added
(require additional leadtimes)

Flush glazed Craftsman styles available as special order

With Black Caming



Textured doors are shown with optional stain kits applied (see back page)



2'8"x6'6"	ST	ST		ST	
3'0"x6'6"	ST	ST		ST	
2'8"x6'8"	ST SM	ST SM OAK		ST SM OAK	
3'0"x6'8"	ST SM	ST SM OAK	SM	ST SM OAK	
1'0"x6'8"				ST SM OAK	ST SM OAK FIR
1'2" x 6'8"				ST SM OAK	

Glass frames are textured only. If ordering a smooth door the glass frame will be almond color on an "off-white" door
Decorative glass is standard in triple-pane. Low-E is available as an option
Other decorative styles are available as special order

additional cost & lead times required



PANAMA® glass

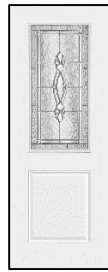
With Platinum Caming



Textured doors are shown with optional stain kits applied



4PPANRT



1P2236P



2P2236P



1P2248P
"Hollister"



2264P



1P34OVALP



848P



764P

2'8"x6'6"			ST		ST		
3'0"x6'6"			ST		ST		
2'8"x6'8"	ST SM OAK	ST SM	ST SM OAK		ST SM OAK		
3'0"x6'8"	SM OAK	ST SM	ST SM OAK	SM	ST SM OAK	SM	
1'0"x6'8"						ST SM OAK FIR	

Glass frames are textured only. If ordering a smooth door the glass frame will be almond color on an "off-white" door
 Decorative glass is standard in triple-pane. Low-E is available as an option } additional cost & lead times required
 Other decorative styles are available as special order

Masonite® HD 24 Gauge Steel: **ST**

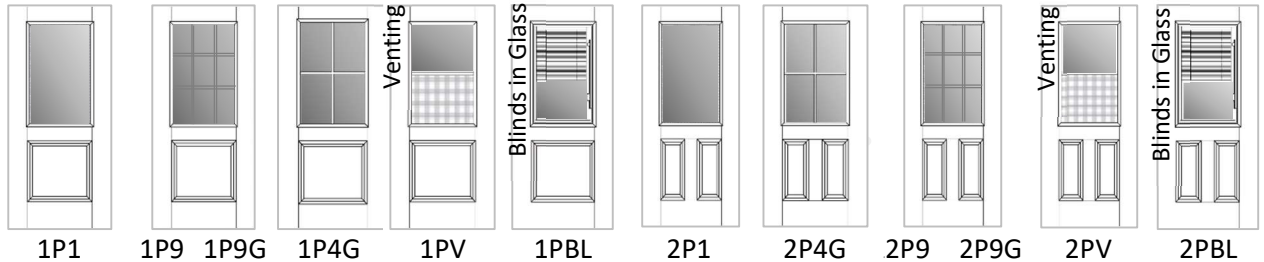
Belleville® Fiberglass Smooth: **SM**

Belleville® Fiberglass Textured Woodgrain Options: **FIR OAK**

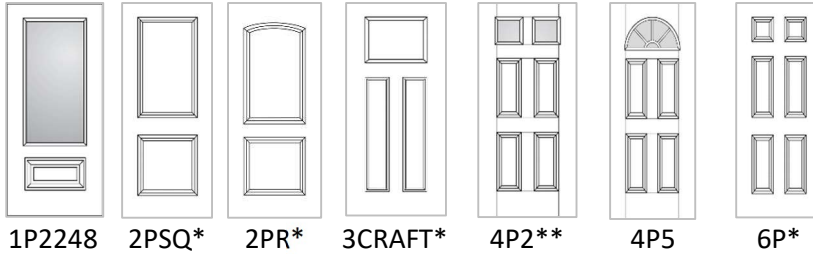
Belletetes Embossed Panel Doors with Low-E Insulated Glass

"G" indicates
Grilles Between
the Glass (GBG)

[Grilles are
contoured except
for 1P4G & 2P4G
which are flat]

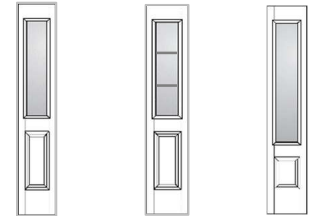


	1P1	1P9	1P9G	1P4G	1PV	1PBL	2P1	2P4G	2P9	2P9G	2PV	2PBL
2'6"x6'8"							ST SM	ST	ST SM		ST SM	
2'8"x6'8"	ST SM	ST SM	ST SM	ST SM	ST SM	ST SM	ST SM OAK	ST SM	ST SM	ST SM	ST SM	ST SM
3'0"x6'8"	ST SM	ST SM	ST SM	ST SM	ST SM	ST SM	ST SM OAK	ST SM	ST SM	ST SM	ST SM	ST SM



	1P2248	2PSQ*	2PR*	3CRAFT*	4P2**	4P5	6P*
2'6"x6'8"							ST SM OAK
2'8"x6'8"		ST SM	ST	ST SM FIR	ST SM	SM	ST SM OAK
3'0"x6'8"	SM	ST SM	ST	ST SM FIR	ST SM	SM	ST SM OAK
1'0"x6'8"							ST SM OAK
1'2" x 6'8"							ST SM OAK

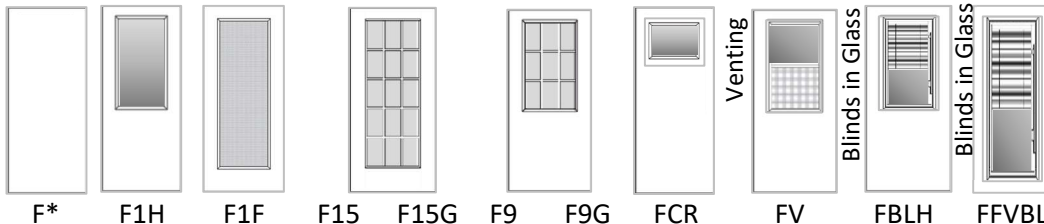
Sidelights



1P1 1P3 1P3G 1P848

Belletetes Flush Doors with Low-E Insulated Glass

"G" indicates
Grilles Between
the Glass (GBG)
[Contoured
grilles]



	F*	F1H	F1F	F15	F15G	F9	F9G	FCR	FV	FBLH	FFVBL
2'6"x6'8"	ST SM	ST SM	ST SM	ST SM		ST SM					
2'8"x6'8"	ST SM	ST SM	ST SM OAK	ST SM	OAK	ST SM	ST SM	ST SM	ST SM	ST SM	ST SM
3'0"x6'8"	ST SM	ST SM	ST SM OAK	ST SM	OAK	ST SM	ST SM	ST SM	ST SM	ST SM	ST SM
3'6"x6'8"	ST	ST	ST	ST		ST	ST	ST	ST	ST	ST
1'0"x6'8"											ST SM OAK FIR
1'2" x 6'8"											ST SM OAK FIR

Sidelights



F1 F5 F5G

*Steel doors (without glass or other modifications) hung with steel jambs and spring hinges qualify as 90-minute fire rated

**Not available with Low-E glass

Transoms

G = Grilles Between Glass



3T



3GT



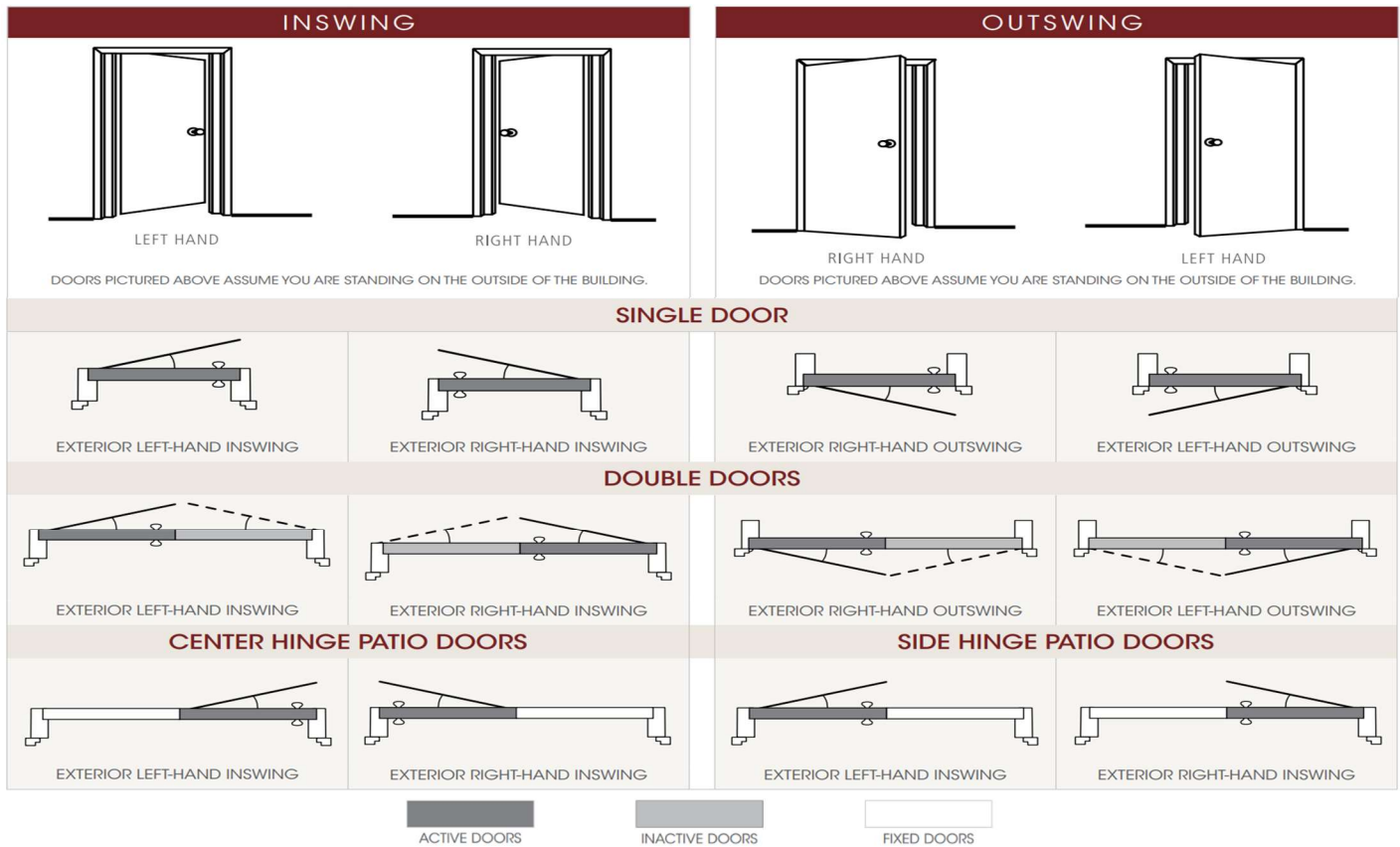
131T (for dual 1'0" sidelights)
232T (for dual 1'2" sidelights)



131GT (for dual 1'0" sidelights)
232GT (for dual 1'2" sidelights)

DOOR HANDING CHART

For Bellettes Exterior Doors



How to Measure Your Door

STEP 1. Measure width of existing door from the edge of one side of the door slab to the edge of the other side of the door slab. (A)

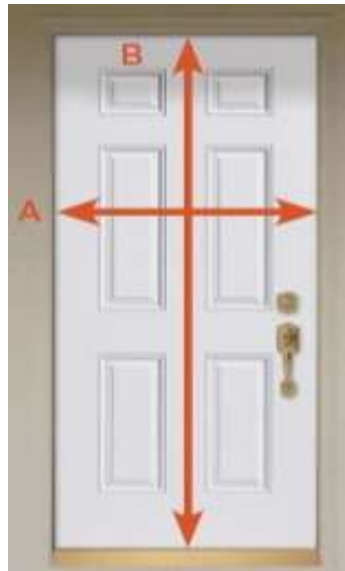
STEP 2. Measure height of existing door from the top edge of the door slab to the bottom edge of the door slab. (B)

Do not include the sweep on the bottom of the door.

STEP 3. Measure the jamb depth of your existing door from the inside edge of the door jamb to the outside edge of the door jamb (area where hinges are).

Do not include trim.

STEP 4. Determine the handing of your existing door. All handing must be done from the exterior of the door (refer to the handing chart above).



For a machined door only to install in your existing frame, measure:

- from the top edge of the door...
 - to the top of each hinge
 - to center of the bore for handset (and deadbolt if applicable)
- hinge height & width (note whether hinges are square or radius)
- distance between hinge mortise and jamb stop
- thickness of door (typical is 1-3/4")

Rough Openings & Unit Dimensions

(FOR 6' 6" HEIGHTS, DEDUCT 2" FROM 6' 8" DIMENSIONS)

DOOR	ROUGH OPENING	NO CASING Unit Dimension
2/6 x 6/8 Single	32-1/2" x 82-3/4"	31-3/8" x 82"
2/8	34-1/2" x 82-3/4"	33-3/8" x 82"
3/0	38-1/2" x 82-3/4"	37-3/8" x 82"
5/0 x 6/8 Double	63" x 82-3/4"	62-1/16" x 82"
5/4	67" x 82-3/4"	66-1/16" x 82"
6/0	75" x 82-3/4"	74-1/16" x 82"
6/8 Height w/transom	x 95"	x 94"
DOOR & SIDELITE(S)		
3/0 x 6/8 Single w/(1) 12" Sidelite	52" x 82-3/4"	50-7/8" x 82"
3/0 x 6/8 Single w/(1) 14" Sidelite	54" x 82-3/4"	52-7/8" x 82"
3/0 x 6/8 Single w/(2) 12" Sidelite	65-1/2" x 82-3/4"	64-5/16" x 82"
3/0 x 6/8 Single w/(2) 14" Sidelite	69-1/2" x 82-3/4"	68-5/16" x 82"
6/8 Height w/transom	x 95"	x 94"
Hinged Patio		
6-0	75-1/2" x 82-3/4"	74 5/8" x 82"
Fast-Frame®		
2/8 x 6/8	33-1/2" x 81-3/4"	
3/0 x 6/8	37-1/2" x 81-3/4"	

With brickmould casing, add 2-9/16" width and 1-1/4" height to unit dimensions

With 4" flat casing, add 5-9/16" width and 2-3/4" height to unit dimensions

~ Other exterior casing options are available



The Natural Solution for Rot-Free Door Systems

DURA-FRAME™ is Alaskan Yellow Cypress, one of the planet's most durable rot resistant woods, finger jointed to the bottom of premium pine frame component. **DURA-FRAME™** is end-sealed with **DURA-SEAL™**, and primer coated with **DURA-PRIME™**, G-M Wood Products' exclusive high-durability coatings, **yielding exceptional value and rot-free performance.**

- Naturally resistant to rot & insect attack
- Unique natural compounds make it highly resistant to decay, molds, fungus, termite, and insect attack
- Found in nature up to 1200 years old with over 60 growth rings per inch
- Exceptional physical properties
- Incredible strength
- Resistance to wear, splitting, and impact
- Excellent nail and screw holding strength
- Superior Finishing qualities
- Great paint, stain, and glue adhesion
- Superior machining and sanding ability

It's environmentally responsible, renewable, and naturally rotresistant with no chemicals added!



Worry-Free Composite Frames



AN INNOVATIVE NEW ALTERNATIVE TO TRADITIONAL WOOD DOOR JAMBS

After extensive research and development, a composite based frame system has been found. This poly-fiber door frame system combines the strength and convenience of wood with enhanced properties that make moisture, rot, and insect damage no longer existent.

DURA-PLAST™ will not absorb or wick moisture and will never warp, splinter, or rot.

DURA-PLAST™ is:

Closed Cellular Structure:

- Ensures door frame & molding will not absorb or wick moisture, and prevents warping, rotting, and splitting.

Rigid Poly-Fiber Formulation:

- Eliminates the need for an aluminum support channel.

Twice the Screw-Holding Power:

- Twice the screw-holding power of traditional wood doorframes.

Easily Machined:

- Just like wood frames



Sill Finish Options:



Aluminum (Mill) Finish



Bronze Finish

Each have walnut color caps

Hinge Options:



Standard Hinge
4"x4" -5/8" radius



Spring Hinge
4"x4" -5/8" radius



NRP Hinge
4"x4" -5/8" radius



Ball Bearing Hinge
4"x4" square corner
(not available on steel doors)

Hinge Finishes (not all are available for all option types):



Steel Adjustable Frames

FAST-FRAME®
by **TIMELY®**

ADJUSTABLE STEEL DOOR FRAMES

LIMITED
2
YEAR
WARRANTY

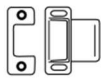


THE ULTIMATE ADJUSTABLE KERFED STEEL DOOR FRAME

Fast-Frame's advanced design adds a new dimension of flexibility and durability to Masonite's steel entry door line. Developed and manufactured exclusively for Masonite by Timely®, Fast-Frame features a full 1" of adjustability to accommodate almost any variation in wall construction. This easy-to-install, user-friendly, kerfed steel door frame system is applicable to a full range of residential and commercial applications—wood or steel stud construction. Timely's expertise in innovating and manufacturing steel door frame components is second to none. Fast-Frame is engineered to meet the most stringent code requirements including structural, impact and 90-minute fire ratings.

TA-1 ADJUSTABLE T-STRIKE

1/4" of adjustment allows for ease of field installations for proper door closure



OUTER ADJUSTABLE CLOSURE

20-gauge steel
2 uprights - 1 header

CLOSURE SPAN ADJUSTMENT CHART

Wall Sizes **A**
4-1/2" - 5-1/2"
6-1/2" - 7-1/2"

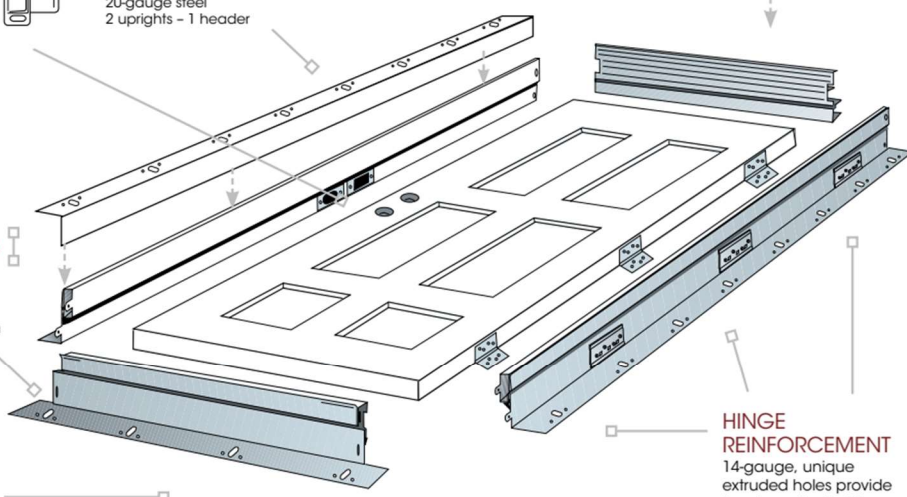
Wider sizes are available upon request.

WEATHERSTRIPPING

Schlegel foam-filled compression (QEBD500) 90-minute fire rating

PRIMED WHITE GALVANIZED STEEL

Galvanized 20-gauge steel provides superior corrosion resistance, matches our Masonite HD bright white doors, and is an ideal surface for painting



SILLS

Standard Inswing
Thermally broken - 5-5/8" width
Optional extenders for larger wall sizes
Note: Not for use on outswing applications.



Handicap (ADA)
Double Slope 4-9/16" & 6-9/16" width



Tile Face 4-1/4" & 6-1/4" width
Note: Not for use on outswing applications. (optional non-stocked)



Bumper Outswing
4-9/16" width



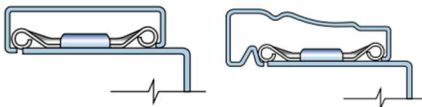
HINGE REINFORCEMENT

14-gauge, unique extruded holes provide the strength of a 12-gauge hinge reinforcement

FAST-FRAME CASINGS (optional non-stocked)

TA-8 Standard Steel Casing

TA-30 Colonial Steel Casing



- TA-8 casings enhance any commercial or residential setting.
- TA-30 casings add a special warmth for assisted living, motels, hotels, offices, apartments and homes.
- It is recommended that TA-18 retainer clips be used for both casings.

CLOSURE TEST

In a 90-minute application, the door will close and latch from 18" if the following Fast-Frame components are used:

- QEBD500 Foam-Filled Compression Weatherstripping
- Factory Sweep
- Adjustable T-Strike
- Factory Supplied Sills
- Self Closing Hinges

DOOR SELECTION

Fast-Frame is available in either right- or left- hand inswing or outswing, and is for use with any Masonite steel entry door.



FIRE LABELS

Up to 90-Minute Fire Ratings available in single and double* configurations

* A 'Z' astragal and flush bolt are required for double fire ratings (sold separately)



STRUCTURAL PERFORMANCE AND IMPACT RATING

Design pressure ratings are available for compliance with national, state and local wind load and/or missile requirements. Product tested for structural and impact performance in accordance with TAS 201, 202, and 203. Product approval available under the Florida Department of Community Affairs (FL10357). Please note: Structural and Impact performance requires use of a hurricane grade 5/8" T-astragal for double doors.

Expert craftsmanship from one of our convenient locations delivered directly to your home or job site

51 Peterborough St.
JAFFREY, NH 03452
(603) 532-7716
800-239-7285

129 Sheep Davis Rd.
PEMBROKE, NH 03275
(603) 224-7483
800-267-0506

24 Ten Penny Ln.
ANDOVER, NH 03216
(603) 735-5193
800-526-0110

20 West St.
ASHLAND, NH 03217
(603) 968-7626
800-649-2076

188 Concord St.
PETERBOROUGH, NH 03458
(603) 924-9436
888-797-0268

80 Northeastern Blvd.
NASHUA, NH 03062
(603) 880-7778
800-695-3907

245 Central St.
WINCHENDON, MA 01475
(978) 297-1162
800-423-7577

21 Sargent Rd.
SUNAPEE, NH 03782
(603) 763-9070

121 Whittier Hwy (Rt 25)
MOULTONBOROUGH, NH 03254
(603) 253-4404

89 NH Route 13
BROOKLINE, NH 03033
(603) 673-4549

*All doors, frames and trim are supplied unfinished and require proper preparation and stain or painting.
Prefinishing is an available option – please ask your salesperson for details and pricing.*

Steel and Fiberglass Exterior Door Warranty

Masonite warrants that all exterior doors will be free from manufacturing defects in material and workmanship for the “Lifetime” of the fiberglass doors, and 15 years for HD Steel edge doors, to the original owner occupant of the residential home where the door was installed.

This does not cover the hardware or the frame of a pre-hung unit unless specified in the warranty materials supplied with the unit.

Exclusions include but are not limited to; improper installation or alterations; not properly finishing doors on all sides and edges; failure to perform routine maintenance; damage to surrounding surfaces resulting from air and water infiltration during severe weather conditions; normal wear and tear or natural weathering of surfaces including weather-strip, sill and sweep; failure of the structure/building/foundation.

Other exclusions may apply, ask your sales representative for complete warranty details

Should any problems arise with your door purchased from Belletetes we will advocate on your behalf for repair or replacement per applicable warranties.



www.belletetes.com

Cover Photo: Prefinished Belleville smooth fiberglass 2-panel 9-Lite door with 1-panel 3-Lite sidelights