

Wall- Vern Products, Inc.

Steel and Fiberglass Entry Door Systems



Serenity



Contents

Plastpro Smooth & Woodgrain Fiberglass Doors & PF Frames — Features & Benefits	4-6
Perma Door Premium & Pro Series Steel Doors — Features & Benefits	7-8
Homeowner's Remodeler Series	9
Fire Door System	10
Aluminum Entry Door Cladding	11
Decorative Glass Families	12-13
Craftsman & Rustic Series Plastpro Fiberglass Doors	14
8-Panel Center Arch Plastpro Fiberglass Doors	15
Birmingham Brass Collection	16
Naples Zinc Collection	17
Lotus Zinc Collection - RSL	18
Tuscany Liquid Crystal Collection - RSL	19
Fontana Satin Nickel Collection	20
Heritage Brass Collection	21
Aurora Platinum Collection	22
Bevel Cluster Brass Collection - RSL	23
Embassy Zinc Collection - RSL	24
Templar Patina Collection - RSL	25
Serenity Zinc Collection - RSL	26
Smoked Brass Collection, Diamond Collection - RSL	27
Laurel Platinum Collection	28
Sante Fe Etched Collection	29
Wall-Vern Patio Door Systems & Specifications	30-31
Standard Door and Clear Glass Specifications	32-34
Entry Door Specifications	35

Smooth Fiberglass Entry Systems



Special Hydrosshield Technology™ features a waterproof surround that protects the entire door from rotting, warping or rusting.

Triple pane decorative glass
Triple pane decorative glass provides excellent thermal insulation.

Fiberglass skin won't dent, ding or rust
Unlike steel doors, Fiberglass is unmarred by the wear and tear of everyday use, and is unaffected by moisture and humidity.

Waterproof composite sites
Distinction Doors use a non-porous composite edge instead of a regular wood edge so it will never rot or warp.

Extended 20" lock block resists forced entry
Our extended lock block adds security and peace of mind to your Distinction Door.

Beautifully detailed architectural panels
Distinction Doors are designed with traditional architectural proportions. That means deeper shadow lines and better curb appeal.

Insulated core
Our environmentally-friendly insulation provides a high R-value for maximum thermal protection.

Waterproof composite top and bottom rails
Extra non-porous protection keeps water from seeping into the door.

Features & Benefits

- 25-Year Limited Warranty
- Smooth Fiberglass Doors come standard with Brass Ball-Bearing Hinges and Protective Sill Covers
- Our Smooth Fiberglass Door offer the flexibility to paint your door any color
- Storm Door Compatible



Woodgrain Fiberglass Entry Systems

Special Hydrosshield Technology™ features a waterproof surround that protects the entire door from rotting, warping or rusting.

Triple pane decorative glass
Triple pane decorative glass provides excellent thermal insulation.

Fiberglass skin won't dent, ding or rust
Unlike steel doors, Fiberglass is unmarred by the wear and tear of everyday use, and is unaffected by moisture and humidity.

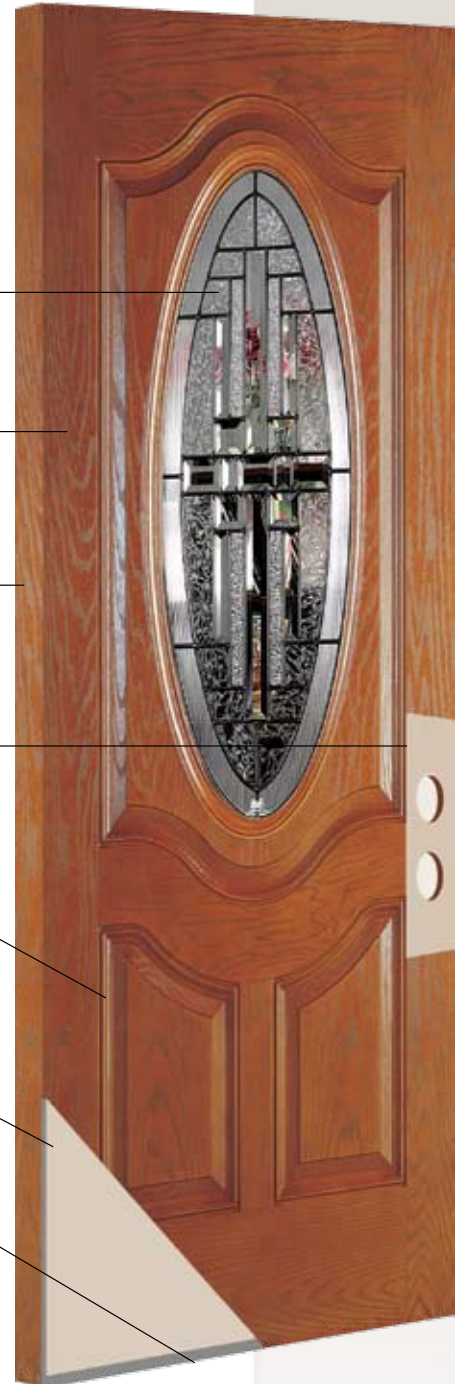
Waterproof composite stiles
Distinction Doors use a non-porous composite edge instead of a regular wood edge so it will never rot or warp.

Extended 20" lock block resists forced entry
Our extended lock block adds security and peace of mind to your Distinction Door.

Beautifully detailed architectural panels
Distinction Doors are designed with traditional architectural proportions. That means deeper shadow lines and better curb appeal.

Insulated core
Our environmentally-friendly insulation provides a high R-value for maximum thermal protection.

Waterproof composite top and bottom rails
Extra non-porous protection keeps water from seeping into the door.



Features & Benefits

- Limited Lifetime Warranty
- Woodgrain Fiberglass Doors come standard with Brass Ball-Bearing Hinges and Protective Sill Covers
- Our Woodgrain Fiberglass Door offers you the flexibility to paint or stain to match your home decor
- Storm Door Compatible

Note: no stain kits needed. Use only high quality liquid waterbase or oil base stains.

White Wood-Grain Doors

FLUSH



DRW00

4-PANEL BLANK TOP



DRW40

6-PANEL



DRW61

PF Frames



Features & Benefits

- Closed cellular structure ensures doorframe & molding will not absorb or wick moisture, and prevents warping, rotting, and splitting.
- More screw holding power than wood.
- Rigid poly-fiber formulation eliminates the need for an aluminum support channel.
- Easily machined just like traditional wood doorframe.
- Available in various lengths.



PF Frames from Plastpro, Inc are an innovative new alternative to traditional wood door frames. After extensive research and development, Plastpro has formulated a poly-fiber doorframe system that combines all the strength and convenience of wood with enhanced properties that make it moisture, rot and insect resistant. This unique formulation means that Plastpro's PF Frames will not absorb moisture and

will never warp, splinter or rot. And the advanced PF Frames system can be machined the same way as traditional wood frames with no added hassles. Plastpro's PF Frames guarantee a long-lasting, rot-free entryway that will maintain its integrity today, tomorrow, as well as years down the road.

Perma-Door Premium Series

Perma-Door Premium Steel Doors...for strength, security & durability



Won't crack, warp, twist, or rot!
Unique all-steel edge perimeter
Excellent for use as "double door"
system
Insulated with an energy saving core
of polyurethane foam

Steel Edge Construction & Polyurethane Insulation

Choose from either an in or outward swing
Fits all sizes with unique adjustable 12-gauge
ball bearing hinge system

22-gauge hot-dipped galvanized steel &
all-steel edge for durability

Security Rating Grade 40

— Best in the Industry.

R-Value of 13

Ball-Bearing Brass Hinges

— standard on all Premium Series Doors

Protective Sill Covers

— standard on all Premium Series Doors

Fire Rating

— Solid doors carry a 20 minute fire rating.

Unsurpassed Warranty

— All Perma-Door Premium Series Doors carry a
limited lifetime warranty.



*Step up to the strength & security of
Perma-Door's steel edged steel doors!*

BC2264 Doorglass and BC764SL Glass

Perma-Door Extra Features, Extra Benefits:

Highest Security Rating



A wood edge steel door
cracks under force of one
hit of a 100 lb test weight.

All Perma-Door steel edge
doors do not force open after
7 hits of a 100 lb. test weight
for a Grade 40 Security Rat-
ing. The best in the industry.



Composite Lock Block



Lock Block

- Uses a composite lock block for tremendous strength & security
- Full 4"x10" block has more screw holding power than wood
- Makes installation of locksets easy door
- Remains flat around lock-block no distortion of door skin typically found with wood lock blocks.

Adjustable Hinges



Perma-Door Exclusive Hinge Plate

Perma-Door Pro Series Entry Door Systems



All Pro-Series Steel Edge Doors Feature:

- 24-gauge hot-dipped galvanized steel for rust protection and durability.
- All-steel two-piece unitized construction - no wood to warp, bow or rot.
- Composite lock block for strength and easy installation of locksets.
- Polyurethane core completely fills the door - no foam voids plus R-value of 13, more than four times that of a wood door!
- 20-gauge fixed steel hinge reinforcements - keeps door from sagging.
- 4" residential hinges.
- Baked-on polyester primer accepts exterior grade latex paints.
- 20 minute fire rating on solid door.
- Ten-year limited warranty.



Steel Edge



Composite Lock Block

Homeowners Remodeler Series

When It's Time to Replace the Old and Welcome the New ...

The first thing people notice about any house is the front door.

What does your door say about you?

Welcome to the Homeowners Remodeler Series of replacement doors from Perma-Door.

- Choose from dozens of doors with Wall-Vern's Decorative Lites Collections for a beautiful new entrance.
- Enjoy great security with steel framed doors that surpass the most stringent forced entry tests.
- Benefit from the energy-saving advantage of Q-Lon weather-stripping and adjustable thresholds.
- These top quality replacement doors are engineered to fit over your existing wood door frame.
- Perma-Door's exclusive adjustable hinge system ensures a perfect fit every time.

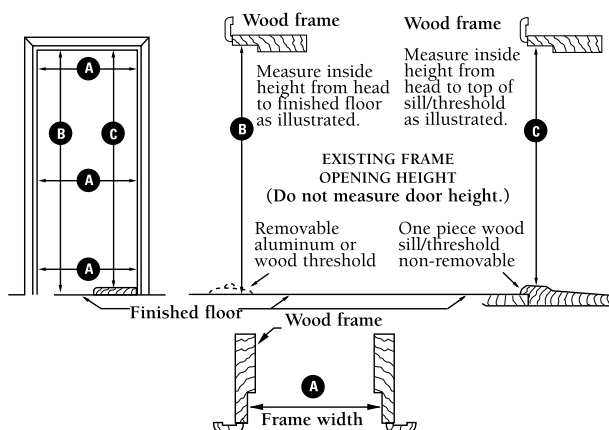


Serenity — SE2264 Doorlight, SE3026 Sidelights and SE64REC Transom

Replacement Door Measurements

Size	Width		Height	
	Min	Max	Min	Max
2'5"X 6'7"	29-5/8"	30-1/2"	80"	80-1/2"
2'7"X 6'7"	31-5/8"	32-1/2"	80"	80-1/2"
2'11"X 6'7"	35-5/8"	36-1/2"	80"	80-1/2"

Replacement Door Measurement Diagrams



Tuscany — TU2264 Doorlight, TU3026 Sidelights and TU64REC Transom

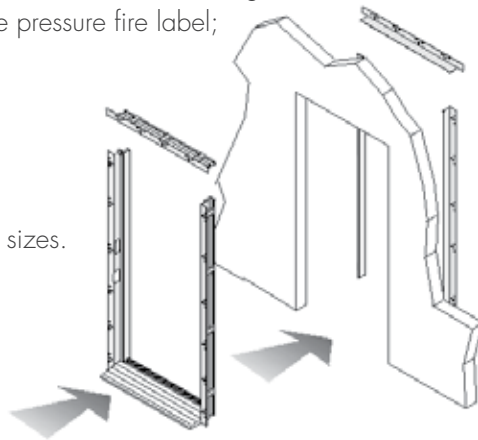
Fire Door System

Featuring Perma-Doors's Steel Edge Door & The Fitted Frame 90-Minute Adjustable Steel Frame

Fitted Frame with Kerfed Weatherstripping

Fitted FrameAE is an adjustable throat steel door frame designed for prehung applications. It's designed for residential, new or remodeling construction, and for light commercial applications.

- 4-1/2" to 7-1/2" wall sizes (1" adjustment).
- 5/8" stop height.
- Galvanized (A-40) steel per ASTM-653.
- Prepped with anchoring holes with vision slot for wood casing.
- Embossed 90 minute neutral or positive pressure fire label; wood or steel stud. See fire ratings.
- Base Kit - 18 gauge
- Trim Kit -
22 gauge for 4-1/2" to 5-1/2" and
5-1/2" to 6-1/2" wall size
18 gauge for 6-1/2" to 7-1/2" wall sizes.
- All frames are white in color
- 6'8" inswing and handicap frames
- Available in three wall sizes -
4-1/2" to 5-1/2"
5-1/2" to 6-1/2"
6-1/2" to 7-1/2"
- Inswing handicap frames include a 1/2" x 5" handicap aluminum threshold.
- 1-1/2" prefinished white steel casing available.
- Includes Kerf-style being foam weatherstrip.



To protect what you value most - the Perma-Door's steel edge entry doors carry a maximum 90 minute fire rating. Perma-Doors can be prehung in a 90-minute Fitted Frame adjustable steel frame, which installs easily into varying wall thicknesses. The steel frame is a two-piece construction, consisting of a base and a trim frame.

Perma-Door Features:

- All steel edge construction for strength and durability.
- 24 gauge galvanized steel for excellent rust prevention.
- Solid polyurethane foam core with an R-value of 13.0.
- Doors are available with a maximum 90 minute fire rating, both positive and neutral pressure. Available up to 3'0" x 8'0".
- UL10C and UL 10B code compliance.
- Handicap ADA threshold.

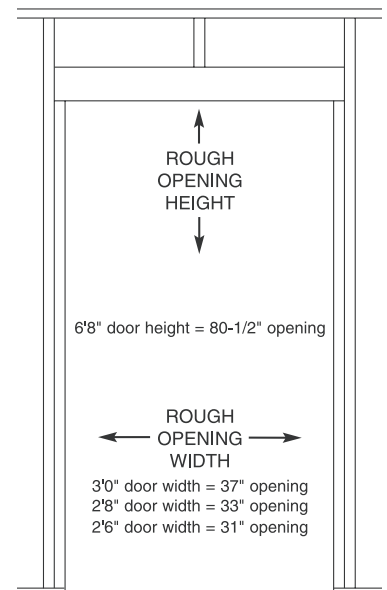
Fitted Frame Steel Frame Features:

- Two-piece construction for adjustability and easy installation.
- Frames are available with a maximum 90-minute fire rating, both positive and neutral pressure. Available up to 3'0" x 8'0".
- UL10C and UL 10B code compliance.
- Optional prefinished white steel casing available.

Fitted Frame Hurricane Resistant Testing:

- Test Standards - ASTM 1886, ASTM 1996, DADETAS201, DADETAS202, DADETAS 203.
- Tested to - DP +66.0 psf / -66.0 psf.

The prehung door with base attachments is installed in the opening. The closure frame is then attached from the opposite side. Optional wood trim is then nailed in place. Steel trim is fastened with clips. For ease of installation and the industry's highest fire and security rating, choose the Perma-Door steel edge door and the Fitted Frame adjustable steel frame.



Aluminum Entry Door Cladding

Never paint your Entry Door Frame again!

Heavy Duty - Resists Denting

No Painting - Ever!!!

Limited Lifetime Warranty

Storm Door Ready

Specifications:

- Jamb Depths — 4 $\frac{9}{16}$ to 12"
- Aluminum Thickness — .062 gauge ($\frac{1}{16}$ ")
- Brickmould Matches #180 wood brickmould



BRICKMOULD ▼

Standard Clad Unit

Includes: Clad Jamb, Brickmould casing and nail fin



CROWNLINE ▼

Compliments any style of home, garage or commercial building



OUTSWING ▼

Pre-routed hinge and latch cutouts



3 1/2" FLAT CASING

Matches 1"x4" trim dimensions



3 1/2" FLAT CASING WITH BACKBAND

Backband adds a touch of elegance to the Flat Casing

Stock Colors



Bronze



Almond

Special Order Colors



Terratone



Brick Red



Green



Bahama Brown



** Beige



Eggshell



▼ In-Stock Clad

** Available with CrownLine Trim only

Special Order Colors allow 6-8 weeks lead time.

Decorative Styles

Close up

BIR - Birmingham



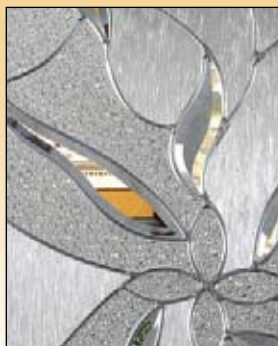
gray baroque • clear bevels

NA - Naples



granite • gray baroque • clear bevels

LO - Lotus



granite • clear chord • clear bevels

TU - Tuscany



liquid crystal

FON - Fontana -SN



clear & gray renaissance • clear bevels
glue chip

FON - Fontana -P



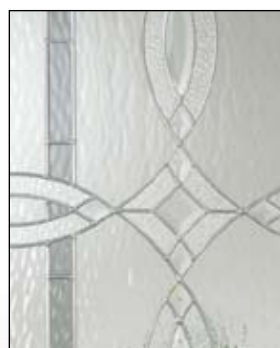
clear & gray renaissance • clear bevels
glue chip

HER - Heritage



clear renaissance • soft wave • clear bevels

AUR - Aurora



clear & gray soft wave • clear bevels • granite

BC - Bevel Cluster



gray baroque • clear bevels • glue chip

EM - Embassy



gray baroque • clear bevels • glue chip

TE - Templar



glue chip • granite • clear bevels • reeded

SE - Serenity



clear baroque • clear bevels • glue chip

SM - Smoked



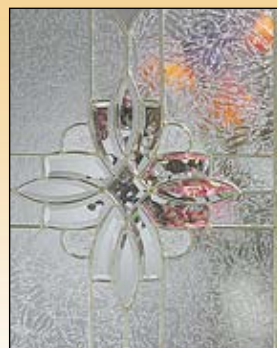
gray baroque • clear bevels • glue chip

DM - Diamond



glue chip • gray waterglass • clear waterglass • clear bevels

LAU - Laurel



granite • clear bevels • glue chip

SAN - Santa Fe



etched glass

BRE - Brentwood



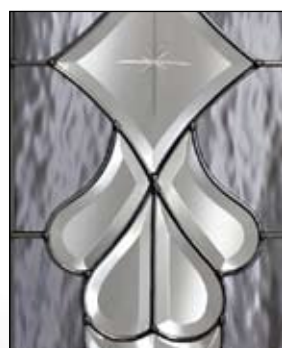
baroque • clear bevels • granite

CHA - Chantalle



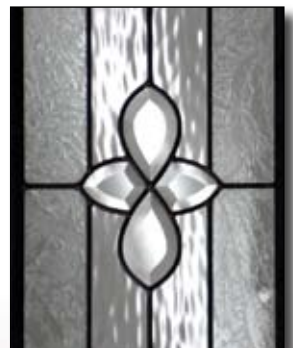
granite • baroque • clear bevels

MIL - Milano - Z



light waterglass • gray waterglass • clear bevels

MIL - Milano - P



light waterglass • clear bevels • glue chip

Note: These collections only available in Woodgrain or Smooth Fiberglass Center Arch doors (see page 15).

BRE - Brentwood



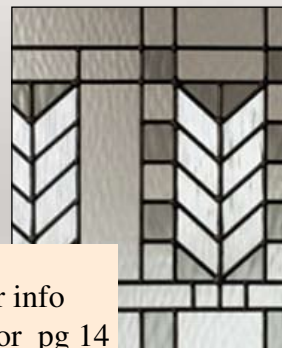
gray baroque • clear bevels • glue chip

MET - Metropolis



glue chip • gray waterglass • clear waterglass • clear bevels

SPR - Spring



clear baroque • clear bevels • glue chip

Waiting for info
need coming for pg 14

Note: These collections only available in Craftsman Woodgrain or Smooth Fiberglass (see page 14).

Craftsman Collection

Metropolis -



MET64REC † - 64 1/2 X 11 1/2
MET68REC † - 68 1/2 X 11 1/2

SF • WF Available in 3'0 only



MET764



MET2515

Spring -



SPR64REC † - 64 1/2 X 11 1/2
SPR68REC † - 68 1/2 X 11 1/2

SF • WF Available in 3'0 only



SPR764



SPR2515

Brentwood -



BRE64REC † - 64 1/2 X 11 1/2
BRE68REC † - 68 1/2 X 11 1/2

SF • WF Available in 3'0 only



BRE764



BRE2515

Rustic Collection



DRA1P



DRA2A



Wall-Vern's newest fiberglass doors combine Southwestern living and Hydroshield Technology to make the latest addition to our Rustic Collection. Our new line of Rustic doors are produced to provide a classic appeal while bringing a contemporary de'cor to any home. Every door in the Rustic Collection contains deep graining, and distinct

European style. Also, all of these doors are architecturally correct with proportionate stile and rail configurations. Our new Rustic Collection is sure to be a quality addition to the Distinction Doors line of composite fiberglass doors.

Center Arch

Brentwood - Zinc

SF • WF Available in 3° only



BRE1041



BRE841

Milano - Zinc

SF • WF Available in 3° only



MIL1041



MIL841

Grenada - Patina

SF • WF Available in 3° only



GRN1041



GRN841

Chantalle - Brass

SF • WF Available in 3° only



CHA1041



CHA841

Caming Options:

Grenada

Brass

special order

Milano

Patina

special order

Baroque
Bright Zinc Caming
Beveled
Granite Glass



Granite
Baroque
Beveled
Brass Caming



Light Water
Pale Gray Water
Patina Caming
Beveled



Light Water
Single Glue Chip
Beveled
Patina Caming



TRANSOMS



BRE64REC † - 64 1/2 X 11 1/2

BRE68REC † - 68 1/2 X 11 1/2



MIA64REC † - 64 1/2 X 11 1/2

MIA68REC † - 68 1/2 X 11 1/2



GRE64REC † - 64 1/2 X 11 1/2

GRE68REC † - 68 1/2 X 11 1/2



MIA64ELP † - 64 1/2 X 11 1/2

MIA68ELP † - 68 1/2 X 11 1/2



GRE64ELP † - 64 1/2 X 11 1/2

GRE68ELP † - 68 1/2 X 11 1/2

Note: Available in 3'0 only - † Special Order

Birmingham

Brass Collection

Royal elegance... The crown jewel of a beveled cluster displays itself in a gray baroque field while diamonds accent the beveled border and bright brass coming.



Caming Options

Zinc

Available as a special order

Black Patina

Available as a special order



Brass Caming
Gray Baroque Glass
Clear Bevels



TRANSOMS



BIR64ELP - 64 1/2" X 11 1/2" †
BIR68ELP - 68 1/2" X 11 1/2"



BIR64REC - 64 1/2" X 11 1/2" †
BIR68REC - 68 1/2" X 11 1/2"



Naples Zinc Collection

Romanesque Style... The classic bevel cluster resembles styles popular in Roman times. The granite glass field and subtle gray Baroque border add texture to this alluring collection.



Caming Options

Brass
special order

Black Patina
special order

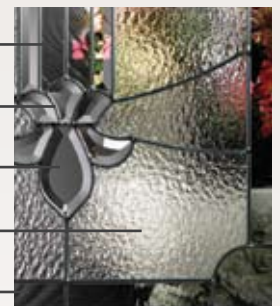
Gray Baroque Glass

Zinc Caming

Clear Bevels

Granite Glass

Gray Baroque Glass



NAP64ELP - 64 1/2" X 11 1/2" [†]
NAP68ELP - 68 1/2" X 11 1/2"

TRANSOMS



NAP64REC - 64 1/2" X 11 1/2" [†]
NAP68REC - 68 1/2" X 11 1/2"

Lotus

Zinc Collection

This contemporary collection offers tremendous privacy and a wonderfully flowing design.



Clear Bevels
Granite Glass
Clear Cord Glass
Zinc Caming



Tuscany Liquid Crystal

The Tuscany collection is unique and unlike any other decorative design. The absence of metal coming allows this classic design to coordinate with all hardware choices and architectural styles.



Clear Liquid Crystal

TRANSOMS



TU64ELP - 64 1/2 X 15 1/4[†]
TU68ELP - 68 1/2 X 15



TU64REC - 64 1/2 X 15 1/4[†]
TU68REC - 68 1/2 X 15 1/4

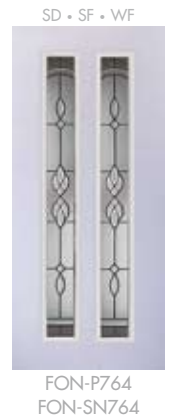


TU64HR - 64 1/4 X 32 5/16[†]
TU68HR - 68 1/2 X 35 1/8

Fontana

Satin Nickel Collection

A unique keystone bevel crowns the clear bevel border and the center bevel cluster. Satin Nickel or Patina coming highlights the gray & clear renaissance ckground.



Fontana

Patina Collection



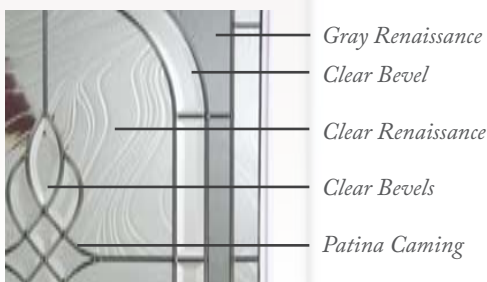
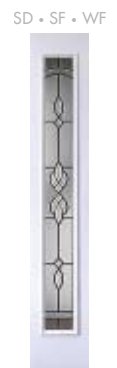
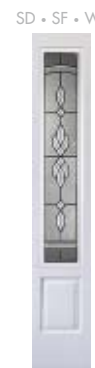
TRANSOMS



FON64ELP - 64 1/2 X 11 1/2 †
FON68ELP - 68 1/2 X 11 1/2



FON64REC - 64 1/2 X 11 1/2 †
FON68REC - 68 1/2 X 11 1/2



Heritage Brass Collection

Rich beauty... of clear renaissance and soft wave glass creates an inviting design for both the interior and exterior of your home.



HTGB2210



HTGB836



HTGB836



HTGB764



HTGB2236



HTGB2236RT



HTGB2056



HTGB2264



HTGB764



Caming Option
Platinum
Special Order

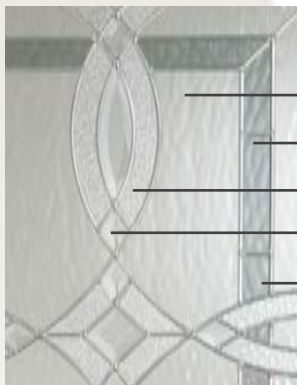
Clear Renaissance —
Soft Wave —
Clear Bevels —
Brass Caming —



Aurora

Platinum Collection

An elegant weave... of granite glass and bevels accented by an inner border of gray soft wave glass.



Clear Soft Wave
Gray Soft Wave
Granite Glass
Clear Bevels
Platinum Caming



TRANSOMS



AUR-PL64ELP - 64 1/2" X 14 3/8" †



AUR-PL64REC - 64 1/2" X 13 3/8" †

AUR-PL68REC - 68 1/2" X 13 3/8"

Bevel Cluster Brass Collection

The Classic elegance and significant privacy are the two most notable features of our Bevel Cluster collection. An intricate pattern of clear bevels is highlighted by gray baroque & glue chip glass.



BC2210



BC718



BC836



BC848



BC764



BC836RT



BC2236



BC2248



BC2264



BC2264RT



BC2236RT



BC1956



BC1437



BC1437



BC1437



BC836



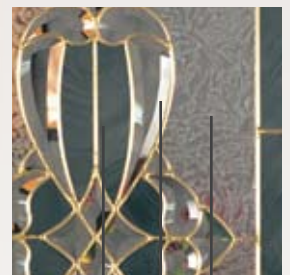
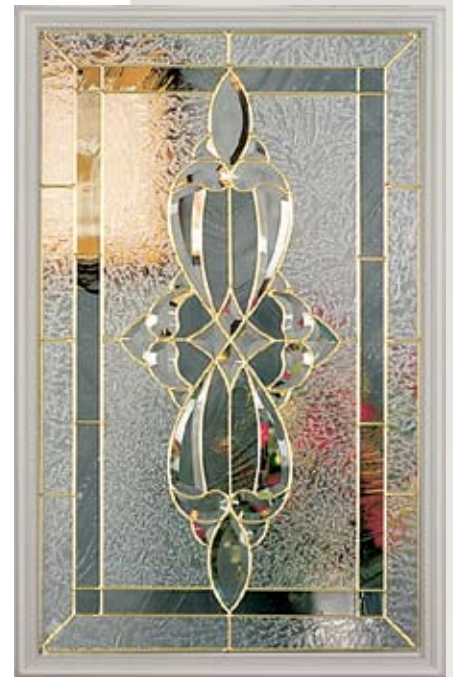
BC836RT



BC848



BC764



Gray Baroque
Clear Bevels
Glue Chip

TRANSOMS



BC64ELP - 64 1/2 X 15 1/4 *

BC68ELP - 68 1/2 X 15

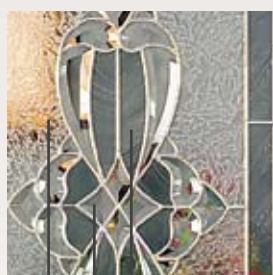


BC64REC - 64 1/2 X 15 1/4 *

BC68REC - 68 1/2 X 15 1/4

Embassy Zinc Collection

The Classic style of our Embassy collection is based on the beauty of the Bevel Cluster using zinc coming instead of brass. An beautiful pattern of clear bevels, gray baroque & glue chip glass.



Gray Baroque
Clear Bevels
Glue Chip

TRANSOMS



EM64ELP - 64 1/2 X 15 †
EM68ELP - 68 1/2 X 15



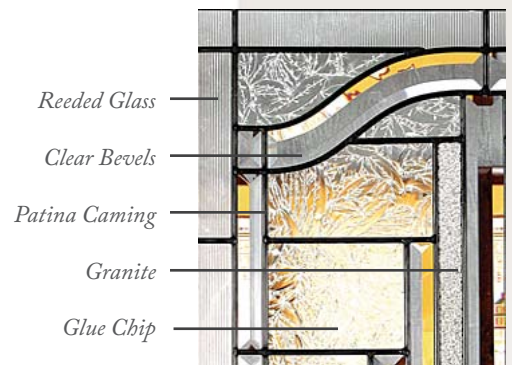
EM64REC - 64 1/2 X 15 1/4 †
EM68REC - 68 1/2 X 15 1/4



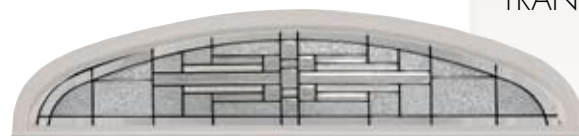
Templar

Patina Collection

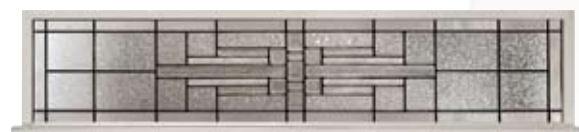
The Templar collection has a distinct geometric pattern with dazzling bevels. Light reflects spectacularly into the home's interior because of this unique lineal design.



TRANSOMS



TE68ELP - 68 1/2 X 15



TE68REC - 68 1/2 X 15 1/4

Serenity

Zinc Collection

The Serenity collection's design has timeless appeal. A clean and translucent pattern match nearly every architectural style.



Clear Baroque Glass
Zinc Caming
Clear Bevels
Glue Chip



TRANSOMS



SE64ELP - 64 1/2 X 15 1/4[†]
SE68ELP - 68 1/2 X 15



SE64REC - 64 1/2 X 15 1/4[†]
SE68REC - 68 1/2 X 15 1/4



Diamond Zinc Collection

The Diamond collection has been popular for decades due to its wonderful geometric design. Clear and gray waterglass are combined with zinc coming for great aesthetic appeal.



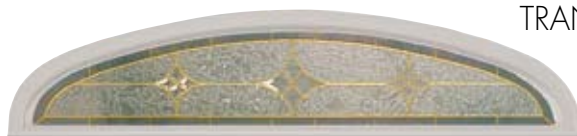
Glue Chip
Clear Waterglass
Clear Bevels
Gray Waterglass

Smoked Brass Collection

Gray Baroque Glass
Brass Caming
Clear Bevels
Glue Chip



TRANSOMS



SM64ELP - 64 1/2 X 15 †
SM68ELP - 68 1/2 X 15



SM64REC - 64 1/2 X 15 1/4 †
SM68REC - 68 1/2 X 15 1/4

The Smoked collection is highlighted by the string of bevel clusters centered in the glass and a precise starburst etched into the heart of the center bevel.

Laurel

Platinum Collection

The beauty of... granite and glue chip glass creates an inviting design for both the interior and exterior of your home.



Caming Options

Brass

Available as a Special Order



Granite

Glue Chip

Clear Bevels

Platinum Caming

SD • SF • WF



LAU-PL2210

SD • SF • WF



LAU-PL836

SD • SF • WF



LAU-PL764

SD • SF • WF



LAU-PL764

SD • SF • WF



LAU-PL836

SD • SF • WF



LAU-PL2236

SD • SF • WF



LAU-PL2264

SD



LAU-PL1539

WF in 36" only



LAU-PL1539

SF in 36" only



LAU-PL1539

TRANSOMS



LAU-PL64ELP - 64 1/2 X 14 3/8 †

LAU-PL68ELP - 68 1/2 X 13 7/8



LAU-PL64REC - 64 1/2 X 13 3/8 †

LAU-PL68REC - 68 1/2 X 13 3/8



LAU-PL64HR - 64 1/2 X 33 †

Santa Fe Etched Collection

Economical privacy and charm... Not sure what this text should be.



Etched Glass
(obscure)

Clear Glass



TRANSOMS



SAN64ELP - 64 1/2 X 11 1/2 †
SAN68ELP - 68 1/2 X 11 1/2



SAN64REC - 64 1/2 X 11 1/2 †
SAN68REC - 68 1/2 X 11 1/2



Patio Doors



TU-P20



SD • SF • WF

P20IB R+L

SD • SF • WF • WW



P20

SD • SF • WF • WW



P21

SD • SF • WF • WW



FPO

P21PIM

Consider other decorative patio options



Lotus 2264



Fontana 2264



Santa Fe 2264

SD • SF • WF • WW



FPO

P21AT

New Construction Patio Units Available in Steel, Smooth Fiberglass and Woodgrain Fiberglass

Features & Benefits

- Premium composite adjustable sill.
- Rolling screen (white or sand).
- Q-Lon® weather-strip provides a superior seal.
- Limited lifetime warranty on wood grain fiberless.
- 25-year warranty on smooth fiberglass.
- 10-year warranty on steel units.
- See price pages for availability of doors.

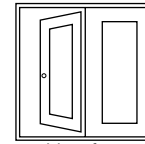
Steel Remodel Size Patio Units

Features & Benefits

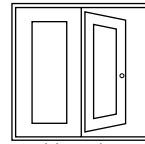
- Unit down size to fit into existing aluminum or vinyl sliders.
- Steel edge for added security.
- Premium composite adjustable sill.
- Rolling screen (white or sand).
- Q-Lon® weather-strip provides a superior seal.
- 10-year warranty on steel units.
- See price pages for availability of doors.

Patio Door Configuration

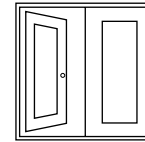
Patio Double



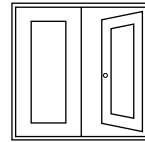
Double-Left Active
Right Hand In-Swing



Double-Right Active
Left Hand In-Swing

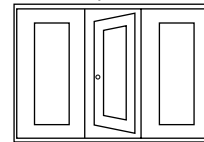


Double-Left Active
Left Hand In-Swing

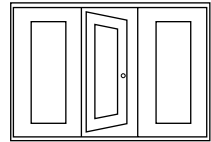


Double-Right Active
Right Hand In-Swing

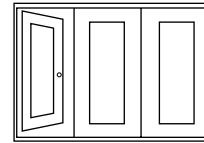
Patio Triple



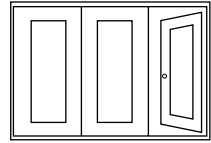
Triple-Center Active
Right Hand In-Swing



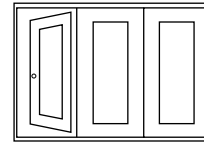
Triple-Center Active
Left Hand In-Swing



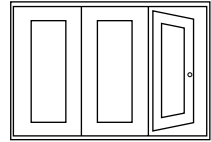
Triple-Left Active
Left Hand In-Swing



Triple-Right Active
Right Hand In-Swing



Triple-Left Active
Right Hand In-Swing



Triple-Right Active
Left Hand In-Swing

To determine handing, view from outside.

Rough Opening Chart - New Construction Size Patio Door

Double Unit	Actual Unit Size	Rough Opening	Brick Mold Dimension
5'0" x 6'8"	63" x 81-1/2"	63-3/4" x 82"	65-1/2" x 82-3/4"
5'4" x 6'8"	67" x 81-1/2"	67-3/4" x 82"	69-1/2" x 82-3/4"
6'0" x 6'8"	75" x 81-1/2"	75-3/4" x 82"	77-1/2" x 82-3/4"

Triple Unit

7'6" x 6'8"	94-1/2" x 81-1/2"	95-1/4" x 82"	97" x 82-3/4"
9'0" x 6'8"	112-1/2" x 81-1/2"	113-1/4" x 82"	115" x 82-3/4"

Rough Opening Chart - Remodel Size Patio Door

Double Unit	Actual Unit Size	Rough Opening	Brick Mold Dimension
5'0" x 6'8"	59" x 79-1/2"	59-3/4" x 80"	61-1/2" x 80-3/4"
6'0" x 6'8"	71" x 79-1/2"	71-3/4" x 80"	73-1/2" x 80-3/4"
7'6" x 6'8"	88-1/2" x 79-1/2"	89-1/4" x 80"	91" x 80-3/4"
9'0" x 6'8"	106-1/2" x 79-1/2"	107-1/4" x 80"	109" x 80-3/4"

* Denotes: Unit Size Excluding Brickmold

Clear Glass and Embossed Doors

Clear and bright... The clear glass collection allows you to add economical insulated clear glass and options like internal grills (gbg) and internal blinds or shades.



Steel Door Embossing



Smooth Fiberglass Door Embossing



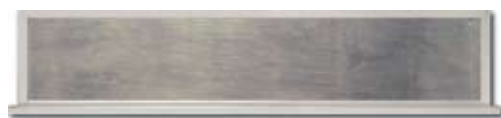
TRANSOMS



Clear Elliptical



Clear Elliptical w/ Wood Grille
Clear Elliptical w/ Internal Grille †



Clear Rectangular



Clear Rectangular w/ Wood Grille
Clear Rectangular w/ Internal Grille †

needs yours

WF - Woodgrain Fiberglass • SD - Premium Steel • SF - Smooth Fiberglass • WV - Pro Series Steel

Clear Glass and Embossed Doors

WV • SD • SF • WF



K13
9-Panel

WV • SD • SF • WF



K14G
7x18 Lite

WV • SD • SF • WF



K8

WV • SD • SF • WF



K25



*Textured Fiberglass Door
Embossing*

WV • SD • SF • WF



K10S
Internal Shade

WV • SD • SF • WF



K18
Vented Glass

WV • SD • SF • WF



K26

WV • SD • SF • WF



K27



Pro Series Steel Embossing

WV • SD • SF • WF



need
prairie

K4 PIM

WV • SD
SF • WF



need
prairie

SK3 PIM

WV • SD • SF • WF



need
prairie

D6 PIM

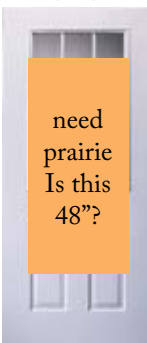
WV • SD
SF • WF



need
prairie

SD6 PIM

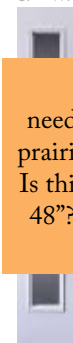
WV • SD • SF • WF



need
prairie
Is this
48"?

K12 PIM

WV • SD
SF • WF



need
prairie
Is this
48"?

SK6 PIM

TRANSOMS



Clear Half Round

needs
yours



Clear Half Round w/ Wood Grille
Clear Half Round w/ Internal Grille †

Clear Glass on Flush Doors

Clear and bright... Wall-Vern's flush doors with clear glass also available to add economical insulated clear glass and options like internal grills (gbg) and internal blinds or shades.



CloseUp of Internal Shade



CloseUp of Blinda



CloseUp of Grilles

WV • SD • SF • WF



D1

WV • SD • SF • WF



D3

WV • SD • SF • WF



D20

WV • SD
SF • WF



SD5

WV • SD • SF • WF



D26

WV • SD • SF • WF



D20 IB R&L
Internal Blind R&L

WV • SD
SF • WF



SD5 IB
Internal Blind

WV • SD • SF • WF



D20S
Internal Shade

WV • SD • SF • WF



D21
D21 GBG

WV • SD
SF • WF



SD4
SD4 GBG

WV • SD • SF • WF



D27

?
pict
?

WV • SD • SF • WF



D40

WV • SD • SF • WF



D60

WV • SD • SF • WF



D62



S1
All Glass

Handing Chart

Swing Out Doors



Swing In Doors



To determine door handing view door from outside.

←

These closeups are for:
1. consistency in design
2. showing product details
3. using up space

needs to be
done.

6'8" HIGH FIBERGLASS & STEEL DOORS

New Construction Rough Opening Dimensions - Swing In Doors
Wood Frame Unit

Door Size	Opening Type	Width	Height	w/14" Sidelite*	
				Single	Double
2' 6" x 6' 8"	Rough Opening	2' 8-1/4"	6' 10"	3' 11-3/4"	5' 3-1/4"
	Brick Dimension **	2' 10"	6' 10-3/4"	4' 1-1/2"	5' 5"
2' 8" x 6' 8"	Rough Opening	2' 10-1/4"	6' 10"	4' 1-3/4"	5' 5-1/4"
	Brick Dimension **	3' 0"	6' 10-3/4"	4' 3-1/2"	5' 7"
3' 0" x 6' 8"	Rough Opening	3' 2-1/4"	6' 10"	4' 5-3/4"	5' 9-1/4"
	Brick Dimension **	3' 4"	6' 10-3/4"	4' 7-1/2"	5' 11"
3' 6" x 6' 8"	Rough Opening	3' 8-1/4"	6' 10"	4' 11-3/4"	6' 3-1/4"
	Brick Dimension **	3' 10"	6' 10-3/4"	5' 1-1/2"	6' 5"
5' 0" x 6' 8"	Rough Opening	5' 2-3/4"	6' 10"	6' 6-1/4"	7' 9-3/4"
	Brick Dimension **	5' 4-1/2"	6' 10-3/4"	6' 8"	7' 11-1/2"
5' 4" x 6' 8"	Rough Opening	5' 6-3/4"	6' 10"	6' 10-1/4"	8' 1-3/4"
	Brick Dimension **	5' 8-1/2"	6' 10-3/4"	7' 0"	8' 3-1/2"
6' 0" x 6' 8"	Rough Opening	6' 2-3/4"	6' 10"	7' 6-1/4"	8' 9-3/4"
	Brick Dimension **	6' 4-1/2"	6' 10-3/4"	7' 8"	8' 11-1/2"
Sidelite Only	Rough Opening	n/a	6' 10"	1' 4-1/4"	n/a
	Brick Dimension **	n/a	6' 10-3/4"	1' 6"	n/a

8'0" HIGH FIBERGLASS & STEEL DOORS

New Construction Rough Opening Dimensions - Swing In Doors
Wood Frame Unit

Door Size	Opening Type	Width	Height	w/14" Sidelite*	
				Single	Double
2' 8" x 8' 0"	Rough Opening	2' 10-1/4"	8' 3"	4' 1-3/4"	5' 5-1/4"
	Brick Dimension **	3' 0"	8' 3-3/4"	4' 3-1/2"	5' 7"
3' 0" x 8' 0"	Rough Opening	3' 2-1/4"	8' 3"	4' 5-3/4"	5' 9-1/4"
	Brick Dimension **	3' 4"	8' 3-3/4"	4' 7-1/2"	5' 11"
5' 4" x 8' 0"	Rough Opening	5' 6-3/4"	8' 3"	6' 10-1/4"	8' 1-3/4"
	Brick Dimension **	5' 8-1/2"	8' 3-3/4"	7' 0"	8' 3-1/2"
6' 0" x 8' 0"	Rough Opening	6' 2-3/4"	8' 3"	7' 6-1/4"	8' 9-3/4"
	Brick Dimension **	6' 4-1/2"	8' 3-3/4"	7' 8"	8' 11-1/2"
Sidelite Only	Rough Opening	n/a	8' 3"	1' 4-1/4"	n/a
	Brick Dimension **	n/a	8' 3-3/4"	1' 6"	n/a

* = If using 12" sidelite, subtract 2" from the opening width for a single sidelite, and 4" for double sidelites.

** = Brick dimension is measured from outside edge of brickmold on door unit.

NOTE: For swing-out doors, subtract 7/8" from rough opening height

NOTE: Subtract 3/4" from rough opening width and 1/2" from height for actual unit size.

