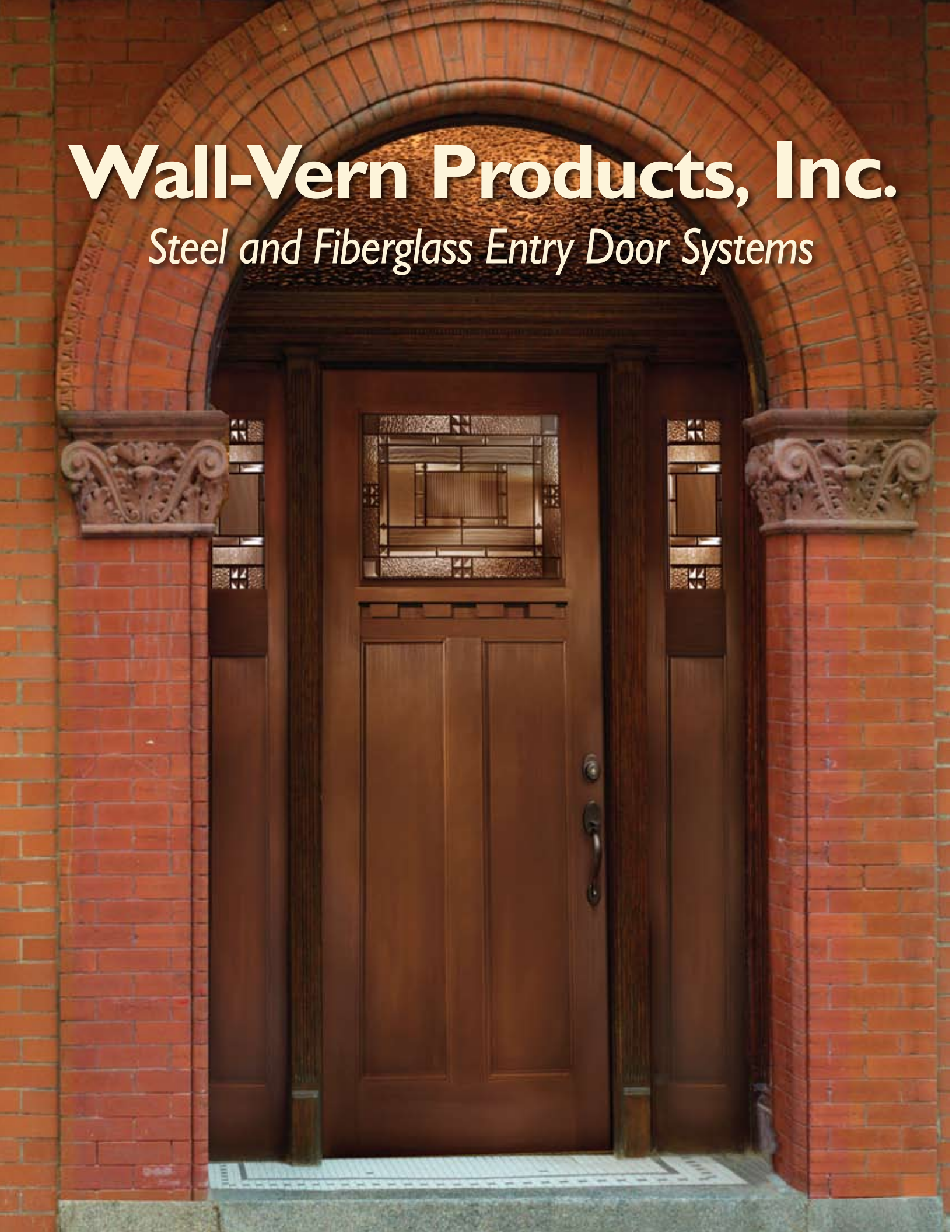


Wall-Vern Products, Inc.

Steel and Fiberglass Entry Door Systems



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Smooth & 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 —

Plastpro 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 Plastpro Door.

Beautifully detailed architectural panels —

Plastpro Doors are designed with traditional architectural proportions. That means deeper shadow lines and better curb appeal.

Insulate 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 on Woodgrain
- 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
- Smooth Fiberglass Doors Paintable Only
- 25-Year Warranty on Smooth Fiberglass

Fire Rated Fiberglass Door Series

FIRE RATED DOORS

- **HARDWOOD STILES** meet fire-rating code regulation
- **FIBERGLASS REINFORCED SKINS** are resistant to dents, dings, splintering, and corrosion
- **PHENOLIC FOAM CORE** is specially formulated to be fire retardant
- **HARDWOOD TOP & BOTTOM RAILS** meet fire rating code regulations

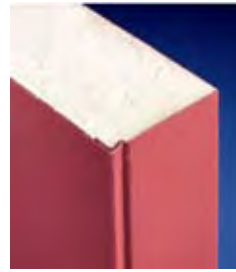
20 MINUTE FIRE RATING



Available in Woodgrain and Smooth
Choose from a wide array of styles and sizes

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
All doors come fully equipped with Perma-Door's
unique adjustable 12-gauge hinge plate 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 Inswing 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 doors!*

Perma-Door Extra Features, Extra Benefits:

Highest Security Rating



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



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

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
- 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:

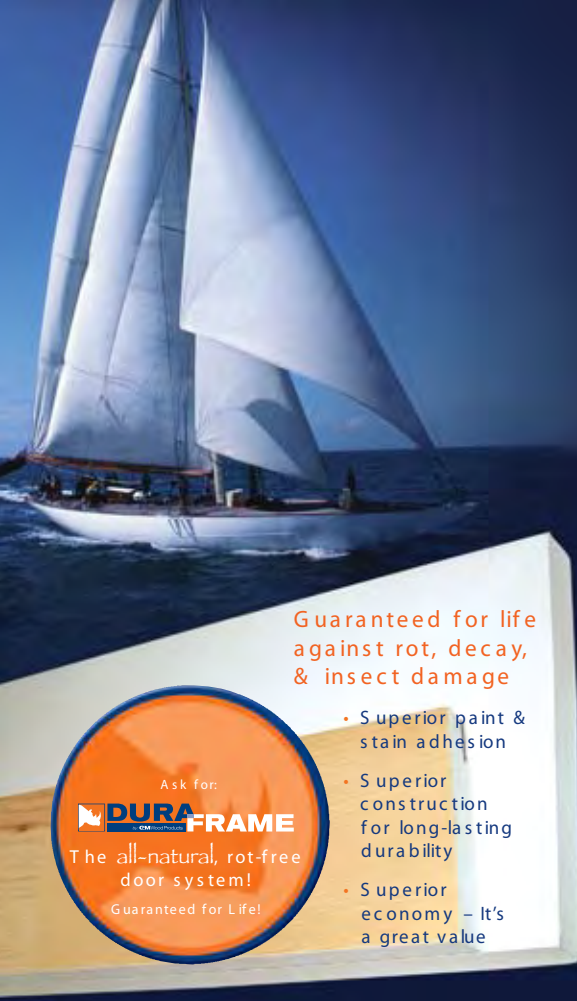
- 24-gauge hot-dipped galvanized steel for rust protection and durability.
- All-steel two-piece unitized construction - no wood to warp, bow or rot.
- Composite lock block for strength and easy installation of locksets.
- Polyurethane core completely fills the door - no foam voids plus R-value of 13, 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



DURA FRAME

by: G-M Wood Products

The Natural Solution for rot-free door systems

First used by West Coast Indians for their historic Totem Poles and Great War canoes, Alaskan Yellow Cypress is the wood of choice in many rot-proof and weather resistant applications such as the Racing Boat Hulls and Decks, Decking and Siding, Stadium Seating, Outdoor Furniture and much more!

Dura Frame is: Alaskan Yellow Cypress, one of the planet's most durable rot resistant woods, finger-jointed to the bottom of premium Russian Red 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. It's environmentally responsible, renewable, and naturally rot-resistant...no chemicals added!

Guaranteed for life against rot, decay, & insect damage

- Superior paint & stain adhesion
- Superior construction for long-lasting durability
- Superior economy – It's a great value

PF Composite 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.
- Lifetime warranty
- Woodgrain is stainable or paintable
- Smooth is paintable only



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.

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 9/16 to 12"
- Aluminum Thickness — .062 gauge (1/16")
- Brickmould Matches #180 wood brickmould



BRICKMOULD ▼

Standard Clad Unit

Includes: Clad Jamb, Brickmould casing and nail fin



Door NAP2248/Sidelights NAP848/Transom NAP



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



White



Sandstone



Almond



Terratone



Wineberry



Green



Bahama
Brown



Bronze



**Beige



Eggshell

Special Order Colors



FrontLine
Bldg. Products
MEMBER OF THE BAY INDUSTRIES CORPORATE FAMILY

▼ In-Stock Clad

**Available with CrownLine Trim only

Special Order Colors allow 6-8 weeks lead time.

Fir Grain Series



FIR GRAIN SERIES

Enjoy the fine craftsmanship and classic styling of our new Fir Grain doors. Fir Grain doors feature the fine vertical graining characteristics of the Douglas fir which emphasizes the architecturally correct proportions of our fiberglass entry doors.

Fir Grain Cutaway

FIR GRAIN - Need to find Cutaway and Dentil shelf graphics.



DRF1SDL



DRF3SDL



DRF6SDL



SLF2SDL



DRF3CSPR



SLF3MSRR



SLF3MET



DRF3CMET

Door Accessories: Speak Easy & Hinge Strap

RUSTIC - Need Speak Easy & Hinge Strap and Clavos.

Door Accessories: Clavos



3/0 x 6/8 Rustic Series — Two Panel with Arch Panel, Square Top with Camelia Wrought Iron DRA2D CAM3R4

RUSTIC SERIES

Our lines of Rustic doors are produced to provide a classic charm while bringing a contemporary appeal to any home. Each door in the Rustic Series contains deep graining and distinct plank detail that resembles true distressed wood without any of the drawbacks. We offer the widest selection of styles and sizes made with architecturally correct stile and rail proportions.

Two Panel: 3/0 x 6/8

Square Panel
Square Top



DRA2B

Arch Panel,
Square Top



DRA2D

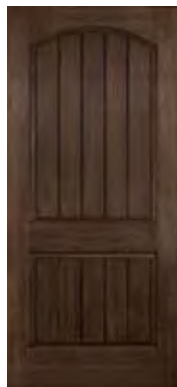
Panel w/Plank: 3/0 x 6/8

One Panel
Square Plank and Top



DRA1P

Two Panel
Arch Plank, Square Top



DRA2A

Camelia w/ Wrought Iron Frame

Two Panel, Arch Panel Square Top



DRA2A - CAM3R4



SLA2B
CAMFL1

Priscilla w/ Wrought Iron Frame

Two Panel, Square Panel & Top



DRA2B - PCL344



SLA2B
PCLFL1

Craftsman Collection

Metropolis - Patina

Spring - Patina



MET64REC - 64 1/2 x 13 1/2†
MET68REC - 68 1/2 x 14 7/8†



SPR64REC - 64 1/2 x 13 1/2†
SPR68REC - 68 1/2 x 14 7/8†

Brentwood - Zinc



BRE64REC - 64 1/2 x 13 1/2†
BRE68REC - 68 1/2 x 14 7/8†

SF • WF Available in 3'0 only

SF • WF Available in 3'0 only

SF • WF Available in 3'0 only *Bright Zinc Caming*



MET764



MET2515



SPR764



SPR2515



BRE764



BRE2515

Center Arch Collection

TRANSOMS



MIL64REC - 64 1/2 x 13 1/2†
MIL68REC - 68 1/2 x 14 7/8†



GRN64REC - 64 1/2 x 13 1/2†
GRN68REC - 68 1/2 x 14 7/8†



MIL64ELP - 64 1/2 x 13 1/2†
MIL68ELP - 68 1/2 x 14 7/8†



BRE64REC - 64 1/2 x 13 1/2†
BRE68REC - 68 1/2 x 14 7/8†

Note: Available in 3'0 only - † Special



GRN64ELP - 64 1/2 x 13 1/2†
GRN68ELP - 68 1/2 x 14 7/8†

Brentwood - Zinc

SF • WF Available in 3'0 only

Milano - Zinc

SF • WF Available in 3'0 only

Grenada - Patina

SF • WF Available in 3'0 only

Chantalle - Brass

SF • WF Available in 3'0 only



BRE1041



BRE841



MIL1041



MIL841



GRN1041



GRN841



CHA1041



CHA841

Caming Options:

Grenada Brass

special order

Milano Patina

special order

Brentwood - Zinc



Baroque

Beveled

Granite Glass

Chantalle - Brass



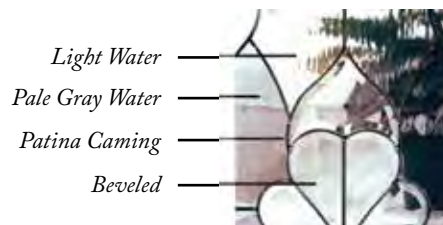
Granite

Baroque

Beveled

Brass Caming

Milano - Zinc



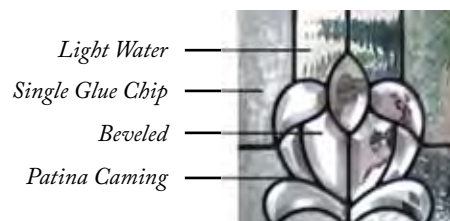
Light Water

Pale Gray Water

Patina Caming

Beveled

Grenada - Patina



Light Water

Single Glue Chip

Beveled

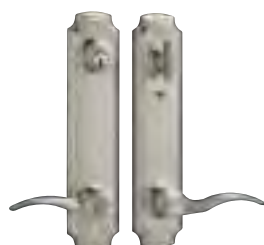
Patina Caming



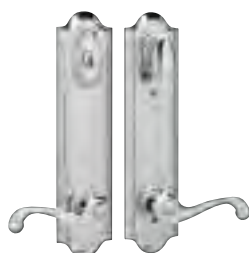
SYMBOL OF QUALITY

Swinging Door

Multi-Point Hardware



Eclipse



Pinnacle



Horizon



Contempo
Solid Brass only

Ask for the
Exclusive W&F
Solid Bronze
Hardware Catalog:

Lock Features

- Added Security – All 3 points latch and all 3 points deadbolt (1" throw)
- Release of the latch and deadbolt is a single downward movement (Intuitive North American Function)
- Roller construction for easy, low force operation
- Excellent impact testing performance
- Excellent cycle testing performance
- Top and bottom latch design allows for door misalignment and 3/16" pull-in when deadbolted
- Solid brass 5-pin cylinder with Weiser keyway, may be customer rekeyed to Kwikset, Master or Weslock
- Optional Schlage "C" cylinders
- Deadbolts include anti-saw hardened steel pin
- Standard heights for 6'8", 8'0", 9'0" and 10'0" door applications - Custom heights available
- Template systems available for easy plunge router fabrication

Handle Set Features

- Variety of styles and finishes available
- Visual locked/unlocked indication – 90° thumb-turn rotation
- Solid brass strikeplates and faceplates
- W&F trim sets can drive our multi-point or traditional latch and deadbolt
- **Exclusive series of art-grade Solid Bronze handles available**

System Features

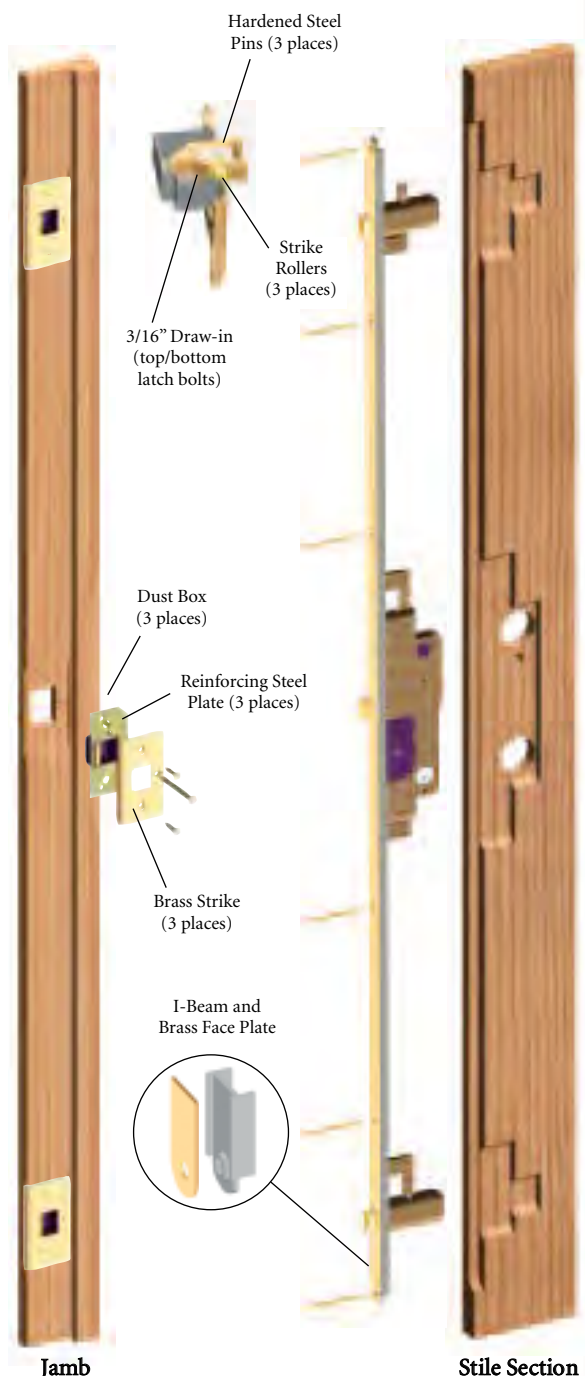
- Proven design and reliability (over 10 years of field operation)
- Designed and manufactured in the USA
- French door thumbturn-driven shoot bolt systems
- 10 year residential limited warranty on materials and workmanship

Available Finishes:

- Bright Brass
- Bright Chrome
- Satin Nickel
- Victorian Bronze
- Black
- Solid Brass (PVD "Lifetime" Coating)
- Solid Bronze (Seven Patinas)
- Antique Brass
- Satin Chrome
- Antique Nickel
- White

W&F
Manufacturing Inc.

P.O. Box 30 • Glendale, CA 91209
818-394-6060 • fax: 818-394-6050
web: www.wfmfg.com
email: sales@wfmfg.com



Jamb

Stile Section

- 5 Lever Set Styles
- 9 Entrance Grip Styles
- Up to 27" in Length
- 40 Lever Options
- 9 Different Patinas

Birmingham

Brass Collection

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

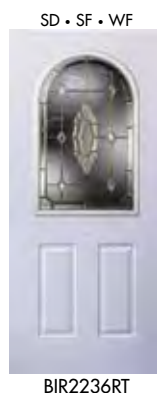
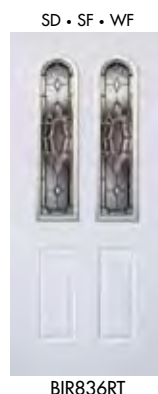


Caming Options

Zinc
Available as a special order
Black Patina
Available as a special order



Brass Caming
Gray Baroque Glass
Clear Bevels



TRANSOMS



BIR68ELP - 68 1/2 x 11 1/2



BIR68REC - 68 1/2 x 11 1/2



Royal Fountain

Royal Fountain... The A prismatic fountain of bevels beautifully accented by gray and clear renaissance glass creates a regal entrance.

SF • WF



RFN22481P

SD • SF • WF



RFN2236

SD • SF • WF



RFN2248

SD • SF • WF



RFN2264

SF • WF



RFN1539

SD • SF • WF



RFN1539

SD • SF • WF



RFN2056

SD • SF • WF



RFN848

SF - 36" only



RFN1539



RFN64HR - 64 1/2 x 33 1/4



RFN64ELP - 64 1/2 x 14 3/8

RFN68ELP - 68 1/2 x 13 7/8



RFN836



RFN848



RFN764



RFN64REC - 64 1/2 x 13 5/8

RFN68REC - 68 1/2 x 13 5/8

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



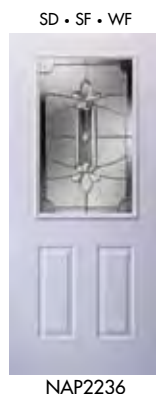
Gray Baroque Glass

Zinc Caming

Clear Bevels

Granite Glass

Gray Baroque Glass



TRANSOMS



NAP64ELP - 64 1/2 x 11 1/2"
NAP68ELP - 68 1/2 x 11 1/2"



NAP64REC - 64 1/2 x 11 1/2"
NAP68REC - 68 1/2 x 11 1/2"

Legacy Master

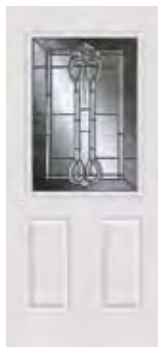
Patina Collection

SF • WF



LMP2248-1P

SD • SF • WF



LMP2236

SD • SF • WF



LMP2248

SD • SF • WF



LMP2264



SD



LMP1539

SF • 36" only



LMP1539



LMP1539

SD • SF • WF



LMP848

SD • SF • WF



LMP836



LM836



LM848



LM764



LMP37REC- 37 1/2 x 13 1/2



LMP68REC- 38 1/2 x 15 1/2

Remington



Oak Park

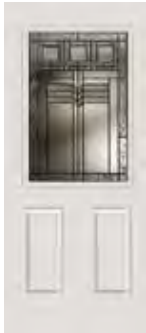
Patina Collection

SF • WF • 30 only



OP2515

SD • SF • WF



OP2236

SD • SF • WF



OP2248

SF • WF



OP2248-1P



SD • SF • WF



OP848

SD • SF • WF



OP836

SD • SF • WF



OP764

SD • SF • WF



OP2264



OP64REC- 64 1/2 X 15 1/2

OP68REC- 68 1/2 X 15 1/2



OP836



OP848

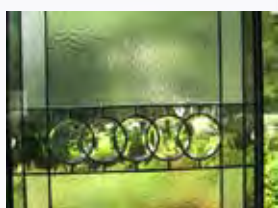
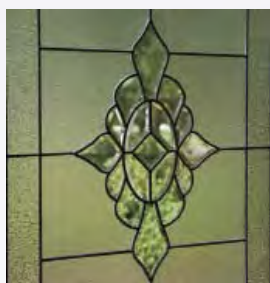


OP764

Georgetown

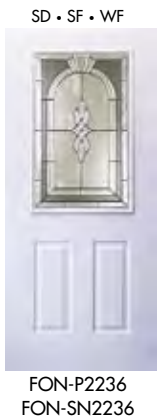
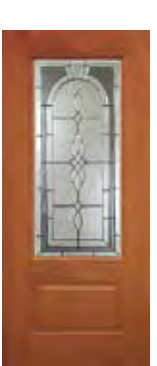
Western Collection

Perfect for many home styles, Georgetown appeals with its timeless design. The center bevels' luxurious shapes play with natural light, and a microgranite glass background provides privacy. Accented by diamond bevel borders in a granite glass surround.



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 background.



Fontana Patina Collection



TRANSOMS



FON68REC - 68 1/2 x 13 3/8[†]

Gray Renaissance
Clear Bevel
Clear Renaissance
Clear Bevels
Patina Coming



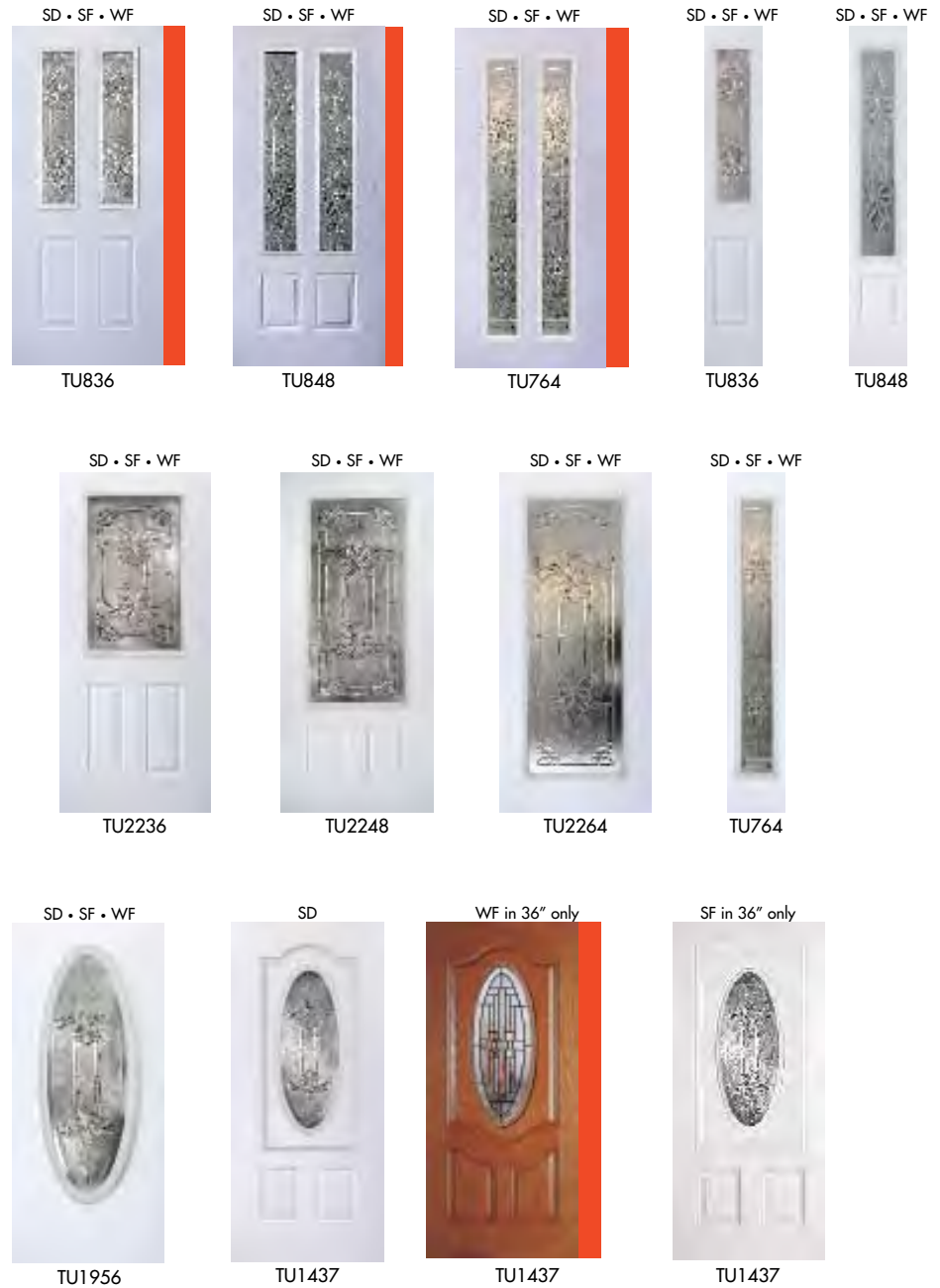
Tuscany

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 [†]
TU68ELP - 68 1/2 x 15



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



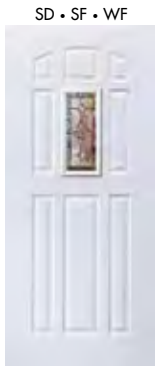
TU64HR - 64 1/4 x 32 5/16 [†]
TU68HR - 68 1/2 x 35 1/8 [†]

Bevel Cluster Brass Collection

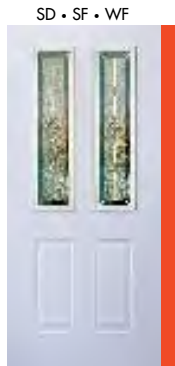
The Classic elegance and significant privacy are the two most notable features of our Bevel Cluster collection. An intricate pattern of clear bevels is highlighted by gray baroque & glue chip glass.



BC2210



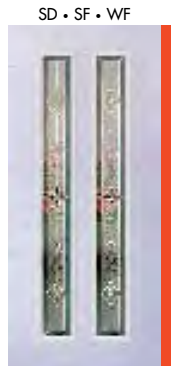
BC718



BC836



BC848



BC764



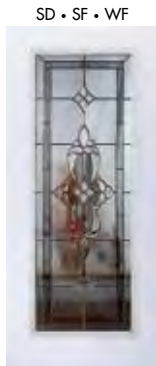
BC836RT



BC2236



BC2248



BC2264



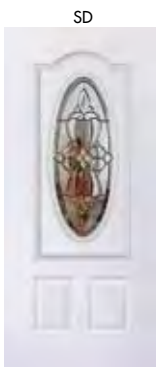
BC2264RT



BC2236RT



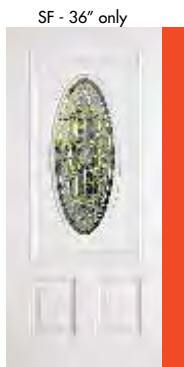
BC1956



BC1437



BC1437



BC1437



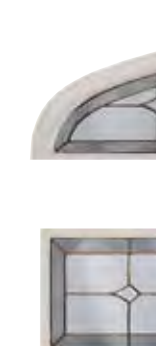
BC836



BC836RT



BC848



BC764



Clear Bevels
Glue Chip
Gray Baroque

TRANSOMS



BC64ELP - 64 1/2 x 15 †

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.



SD • SF • WF



EM836

SD • SF • WF



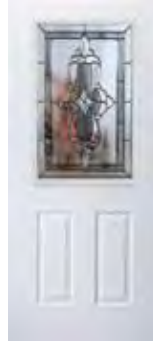
EM848

SD • SF • WF



EM764

SD • SF • WF



EM2236

SD • SF • WF

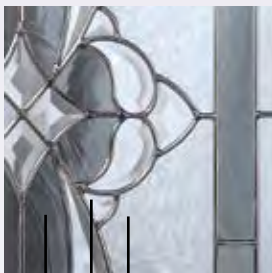


EM2248

SD • SF • WF



EM2264



Glue Chip

Clear Bevels

Gray Baroque

TRANSOMS



EM64ELP - 64 1/2 x 15 †

EM68ELP - 68 1/2 x 15



EM64REC - 64 1/2 x 15 1/4 †

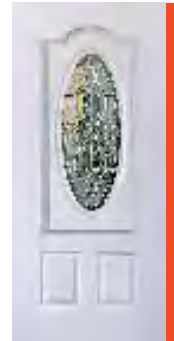
EM68REC - 68 1/2 x 15 1/4

SD • SF • WF



EM1956

SD



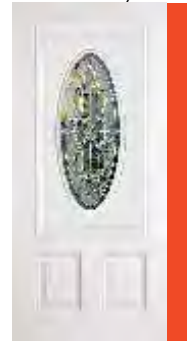
EM1437

WF - 36" only



EM1437

SF - 36" only



EM1437

SD • SF • WF



EM836

SD • SF • WF



EM848

SD • SF • WF

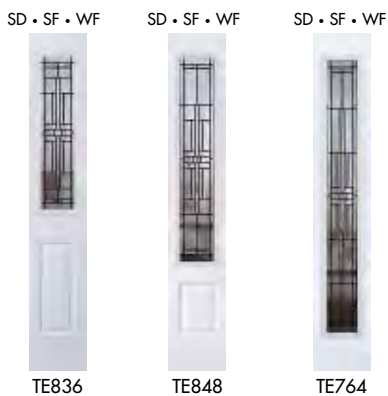


EM764

Templar

Patina Collection

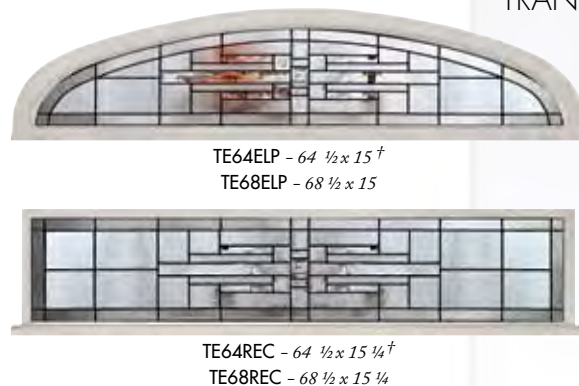
The Templar collection has a distinct geometric pattern with dazzling bevels. Light reflects spectacularly into the home's interior because of this unique lineal design.



Reeded Glass
Clear Bevels
Patina Caming
Granite
Glue Chip



TRANSOMS



Serenity

Zinc Collection

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

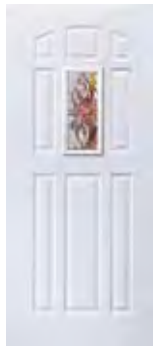


SD • SF • WF



SE2210

SD • SF • WF



SE718

SD • SF • WF



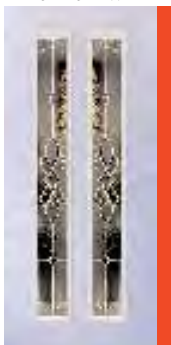
SE836

SD • SF • WF



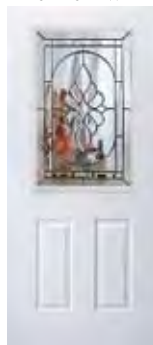
SE848

SD • SF • WF



SE764

SD • SF • WF



SE2236

SD • SF • WF



SE2248

SD • SF • WF



SE2264



Clear Baroque Glass

Zinc Caming

Clear Bevels

Glue Chip

SD • SF • WF



SE1956

SD



SE1437

WF in 36" only



SE1437

SF in 36" only



SE1437

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

SD • SF • WF



SE836

SD • SF • WF



SE848

SD • SF • WF



SE764

Laurel Platinum Collection

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

SD • SF • WF



LAU-PL2210

SD • SF • WF



LAU-PL836

SD • SF • WF



LAU-PL764



Caming Options

Brass

Available as a Special Order

SD • SF • WF



LAU-PL2236

SD • SF • WF



LAU-PL2264

SD • SF • WF



LAU-PL836

SD • SF • WF



LAU-PL764

SD



LAU-PL1539

WF in 36" only



LAU-PL1539

SF in 36" only



LAU-PL1539

Granite
Glue Chip
Clear Bevels
Platinum Caming



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.



SD • SF • WF



SAN2210

SD • SF • WF



SAN718

SD • SF • WF



SAN836

SD • SF • WF



SAN848

SD • SF • WF



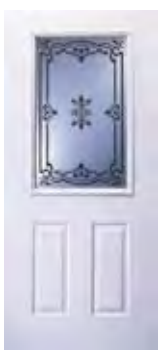
SAN764

SD



SAN2214

SD • SF • WF



SAN2236

SD • SF • WF



SAN2248

SD • SF • WF



SAN2264

SF • WF



SAN2248-1P



*Etched Glass
(obscure)*

Clear Glass

SD



SAN1539

WF in 36" only



SAN1539

SF in 36" only



SAN1539

SD



SAN1956

TRANSOMS



SAN64ELP - 64 1/2 x 11 1/2†

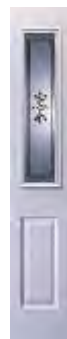
SAN68ELP - 68 1/2 x 11 1/2



SAN64REC - 64 1/2 x 11 1/2†

SAN68REC - 68 1/2 x 11 1/2

SD • SF • WF



SAN836

SD • SF • WF



SAN848

SD • SF • WF



SAN764

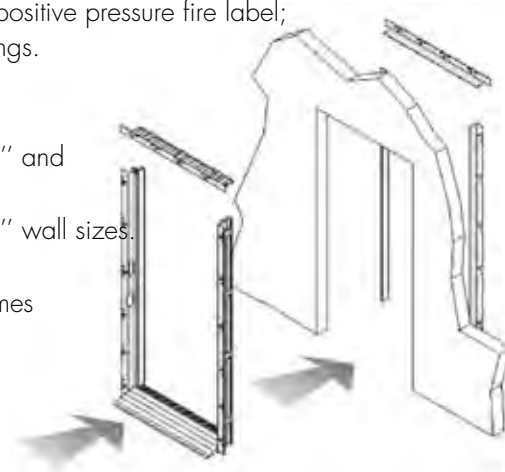
Fire Door System

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

Fitted Frame with Kerfed Weatherstripping

Fitted Frame™ 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.



Perma-Door Features:

- All steel edge construction for strength and durability.
- 22-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:

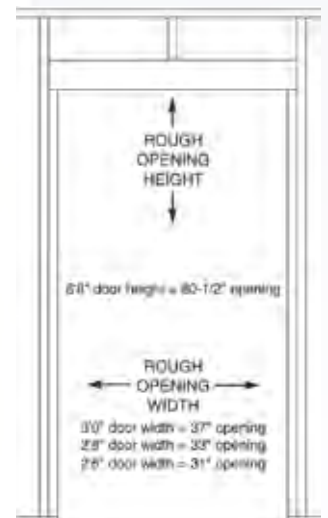
- Two-piece construction for adjustability and easy installation.
- Frames are available with a maximum 90-minute fire rating, both positive and neutral pressure. Available up to 3'0" x 8'0".
- UL10C and UL 10B code compliance.
- Optional prefinished white steel casing available.

Fitted Frame Hurricane Resistant Testing:

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

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.

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.



Patio Doors

SD • SF • WF



P201B R+L
Mini Blinds

Tuscany2264

SD • SF • WF



P20

SD • SF • WF



P21
P21 GBG

SD • SF • WF



P22PIM

SD • SF • WF



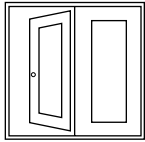
P8 SDL



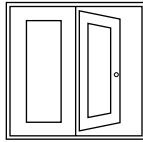
P21AT GBG

Patio Door Configuration

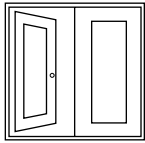
Patio Double



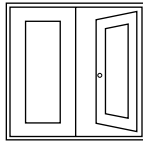
Center Hinge
Right Hand In-Swing



Center Hinge
Left Hand In-Swing

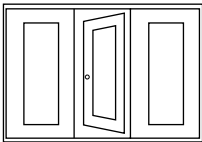


Jamb Hinge
Left Hand In-Swing

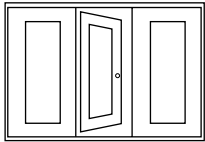


Jamb Hinge
Right Hand In-Swing

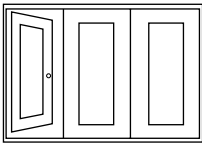
Patio Triple



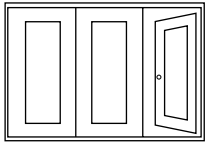
Center Hinge
Right Hand In-Swing



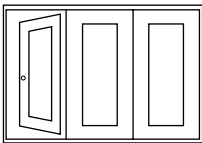
Center Hinge
Left Hand In-Swing



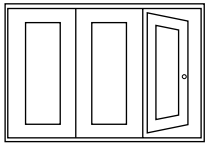
Jamb Hinge
Left Hand In-Swing



Jamb Hinge
Right Hand In-Swing



Mull Hinge
Right Hand In-Swing



Mull Hinge
Left Hand In-Swing

To determine handing, view from outside.

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 woodgrain fiberglass.
- 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.

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 81-5/8"	63-3/4" x 82"	65-1/2" x 82-7/8"
5' 4" x 6' 8"	67" x 81-5/8"	67-3/4" x 82"	69-1/2" x 82-7/8"
6' 0" x 6' 8"	75" x 81-5/8"	75-3/4" x 82"	77-1/2" x 82-7/8"

Triple Unit

7' 6" x 6' 8"	94-1/2" x 81-5/8"	95-1/4" x 82"	97" x 82-7/8"
9' 0" x 6' 8"	112-1/2" x 81-5/8"	113-1/4" x 82"	115" x 82-7/8"

Rough Opening Chart - Remodel Size Patio Door

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

* Denotes: Unit Size Excluding Brickmold

Solid Door Collection

WV • SD • SF • WF



D1

WV • SD • SF • WF



K1

SD • SF • WF



K7
True 4-Panel

SD



K8

SD



K9

SD • SF • WF



K13
9-Panel

SF • WF



K66

SD



K29

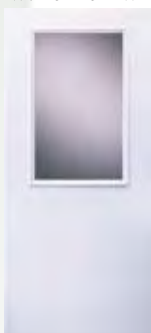
SF • WF



K63

Flush Clear Glass With External Grills Collection

WV • SD • SF • WF



D3

WV • SD • SF • WF



D20

WV • SD • SF • WF



D21
D21 GBG

WV • SD • SF • WF



D32

WV • SD • SF • WF



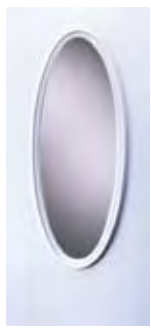
D40

WV • SD • SF • WF



D60

WV • SD • SF • WF



D62

WV • SD
SF • WF



SD1

WV • SD
SF • WF



SD4
SD4 GBG

WV • SD
SF • WF



SD5



S1
All Glass

Embossed Clear Glass with External Grills

WV • SD • SF • WF



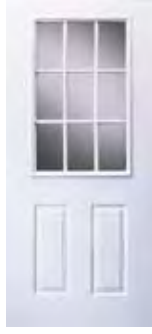
K2

WV • SD • SF • WF



K3

WV • SD • SF • WF



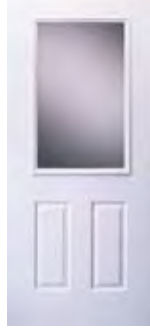
K4

SD



K5
Clear Glass

WV • SD • SF • WF



K10

SD • SF • WF



K14G
7x18 Lite

WV • SD • SF • WF



K15W GBG

WV • SD • SF • WF



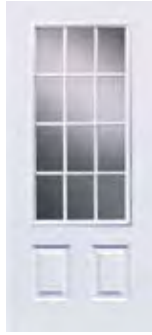
K15 PL

WV • SD • SF • WF



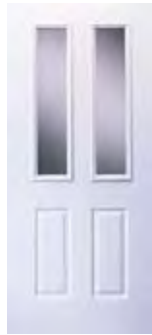
K18
Vented Glass

SD • SF • WF



K24

WV • SD • SF • WF



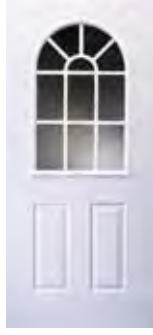
K26

WV • SD • SF • WF



K27

WV • SD • SF • WF



K28

WV • SD • SF • WF



K29 1L

SD



K29G

SF • 3'0 only



K30G

WF • 3'0 only



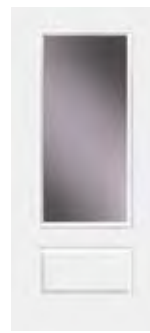
K31G

SF • WF



K33G

SF • WF



K33 1L

SD



K35G

SF • WF • 3'0 only



K66G

WV • SD
SF • WF



SK1

WV • SD
SF • WF



SK2

WV • SD
SF • WF



SK3
SK3GBG

WV • SD
SF • WF



SK4

SD
SF • WF



SK9



Grills Between Glass Collection



TRANSOMS CLEAR, GBG, WOOD GRILLS



Clear Half Round
Call for Unit Dimensions



Clear Rectangular
Height 11" w/o Brickmould



Clear Elliptical
Height 15 1/2" w/o Brickmould



Clear Half Round w/ Wood Grills
Clear Half Round w/ Internal Grills †
Call for Unit Dimensions



Clear Rectangular w/ Wood Grills
Clear Rectangular w/ Internal Grills
Height 11" w/o Brickmould



Clear Elliptical w/ Wood Grills
Clear Elliptical w/ Internal Grills
Height 15 1/2" w/o Brickmould

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.

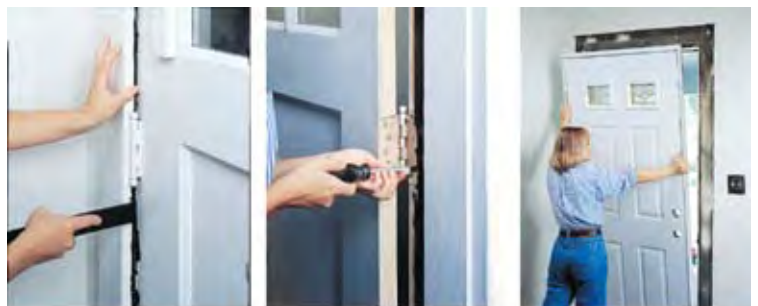
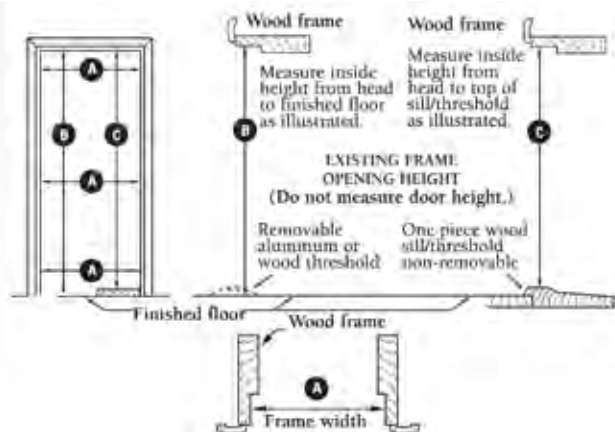
- Choose from dozens of doors with Wall-Vern's Decorative Lites Collections for a beautiful new entrance.
- Enjoy great security with steel framed doors that surpass the most stringent forced entry tests.
- Benefit from the energy-saving advantage of Q-Lon weather-stripping and adjustable threshold.
- 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.
- 22-gauge hot-dipped galvanized steel & all-steel edge for durability.



Replacement Door Measurements

Size	Width		Height	
	Min	Max	Min	Max
2'5"X6'7"	29-5/8"	30-1/2"	80"	80-1/2"
2'7"X6'7"	31-5/8"	32-1/2"	80"	80-1/2"
2'11"X6'7"	35-5/8"	36-1/2"	80"	80-1/2"

Replacement Door Measurement Diagrams



Entry Door Specifications

6'8" HIGH FIBERGLASS & STEEL DOORS

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

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

7'0" HIGH FIBERGLASS & STEEL DOORS

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

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

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

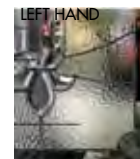
** = Brick dimension is measured from outside edge of brickmold on door unit.

NO TE: For swing-out doors, subtract 7/8" from rough opening height

NO TE: Subtract 3/4" from rough opening width and 3/8" from height for actual unit size.

Handing Chart

Swing Out Doors



Swing In Doors

LEFT HAND

RIGHT HAND



To determine door handing view door from outside.

STEVE

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