



TAYLOR
Entrance Systems™
AMERICA'S DOORMAKER

BEAUTY. QUALITY. VALUE.

WELCOME HOME.

It's more than just a door.
It's the focal point of your home.
It's an expression of your own distinctive taste and style.
It welcomes guests and family.

At Taylor Entrance Systems, we design our entrance doors with America's homeowners in mind. Focusing on beauty, quality and value in every door we create.





TABLE OF CONTENTS

STEEL ENTRANCE DOOR SYSTEM

- Features & Benefits5
- Adjustable Hinge6
- Stainable8
- Fixed Hinge10
- TaylorKote™11
- ValueLine11

FIBERGLASS ENTRANCE DOOR SYSTEM

- Features & Benefits13
- Timberline Textured14
- Timberline Smooth15
- Timberline Deluxe16

ENTRANCE SYSTEM OPTIONS

- Aluminum Clad Frames19
- G-M Wood Products Components20
- Endura® Sills21
- Fitted Frame™ Door System22
- Professional Remodeler Series™23

TECHNICAL DATA & SPECIFICATIONS

- Product Specifications24
- Warranty25
- Sizes | New Construction25
- Sizes | Replacement25
- Door Handing25
- Certification25

DISCOVER THE DIFFERENCE

- Beauty, Quality & Value26
- ENERGY STAR Partner26
- Sustainable Design26



PEACE OF MIND.

A durable design.
Maximum strength and security.
Fully insulated for greater energy efficiency.

Enhance your curb appeal and add value to your home
with a steel entrance system, which come in a range of panel
designs to complement any home style.



Steel Entrance Door System

FEATURES & BENEFITS

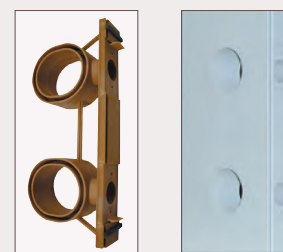
STEEL-EDGE CONSTRUCTION

- Constructed of top quality, galvanized steel for rust protection and superior durability; with a full steel-edge perimeter for additional strength
- All steel-edge doors do not force open after 7 hits of a 100 lb. test weight for a Grade 40 Security Rating, best in the industry. A wood-edge steel door cracks under force of one hit of a 100 lb. test weight.
- Resists cracking, splitting, warping, twisting or rotting



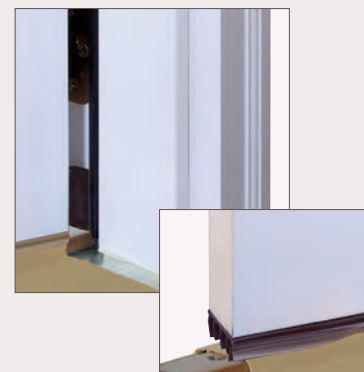
IMPROVED SECURITY

- The lock area is reinforced with a full 4" x 10" composite lock block, which has more screw-holding power than wood and eliminates distortion of door skin typically found with wood lock blocks
- The lock block is injection-molded for uniform size; providing better structural integrity and security for door hardware



WEATHER-TIGHT SEAL

- Weatherstripping forms a tight weather-seal between the door, frame and threshold; preventing air infiltration
- Magnetic weatherstripping is optional
- Easy slide-on door sweep stops air and water penetration and is not affected by temperature extremes



ENERGY-EFFICIENT

- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency

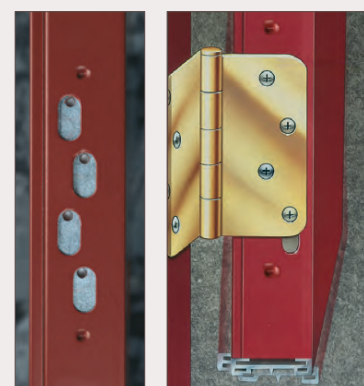
UNSURPASSED WARRANTY

- All Adjustable Hinge and Stainable Steel doors carry a limited lifetime warranty; visit our website for more details

ADJUSTABLE HINGE PLATE SYSTEM

(Stainable Steel & Adjustable Hinge panels only)

- The adjustable hinge plate is located inside the door at each hinge, which makes it possible to adjust the door up or down, and in or out for a tight weather-seal
- It's important to adjust your door because improper alignment could cause the weatherstrip seal to break, allowing outside air to enter or heat to escape
- Forms a tight fit from top-to-bottom and side-to-side without removing the door from its hinges
- Adjustments with a screwdriver can be made at anytime; at installation or in the future should the climate or normal settling affect the door opening





Adjustable Hinge STEEL DOORS

- A premium, insulated steel entrance door system that's specially designed for strength, security and durability
- Constructed of 24-gauge (22-gauge optional) hot-dipped galvanized steel for rust protection and durability; with a full steel-edge perimeter for additional strength
- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency
- Equipped with an Adjustable Hinge Plate System, which allows for easy adjustment and alignment
- Composite lock block for better structural integrity and security for door hardware
- Resists cracking, splitting, warping, twisting or rotting
- All panels can be installed within single or double door systems, and hinged as left or right, and inswing or outswing



1 Panel
High Definition



2 Panel
High Definition



2 Panel Arch Top
High Definition



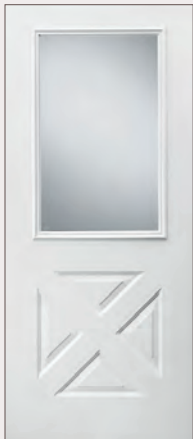
2 Panel
Arch Top Plank
High Definition



Craftsman
3 Panel
High Definition



3 Panel
High Definition



Crossbuck *



4 Panel
Blank Top
High Definition



True 4 Panel



6 Panel
High Definition



8 Panel



9 Panel



Cottage Style
High Definition

NOTE: * Panel comes with a blank top, window shown is not included.



Adjustable Hinge Plate SYSTEM



With a screwdriver, adjust the hinge plate up or down, and in or out, for a tight weather-seal

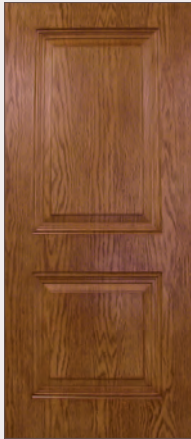
- An original system by Taylor Entrance Systems
- Offers built-in advantages unmatched in the industry
- The adjustable hinge plate is located inside the door at each hinge, which makes it possible to adjust the door up or down, and in or out for a tight weather-seal
- It's important to adjust your door because improper alignment could cause the weatherstrip seal to break, allowing outside air to enter or heat to escape
- Forms a tight fit from top-to-bottom and side-to-side without removing the door from its hinges
- Adjustments with a screwdriver can be made at anytime; at installation or in the future should the climate or normal settling affect the door opening

Stainable STEEL DOORS

- An entrance door system that has the look of wood with the strength of steel
- Constructed of 22-gauge inner and outer steel face sheets that's designed and engineered to give you years of trouble-free service
- Architecturally-correct stiles and rails with a deep grain embossment gives a realistic wood appearance; similar to the grain of real oak wood doors
- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency
- Equipped with an Adjustable Hinge Plate System, which allows for easy adjustment and alignment
- Resists cracking, splitting, warping, twisting or rotting
- All panels can be installed within single or double door systems, and hinged as left or right, and inswing or outswing



1 Panel
High Definition



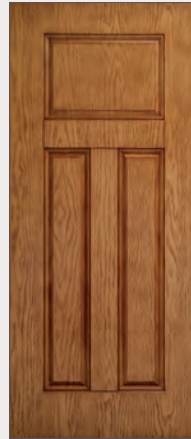
2 Panel
High Definition



2 Panel Arch Top
High Definition



2 Panel Arch Top Plank
High Definition



Craftsman
3 Panel
High Definition



Craftsman 3 Panel
High Definition
with optional dentil shelf



3 Panel
High Definition



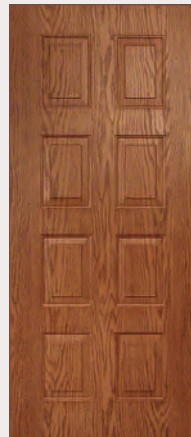
4 Panel
Blank Top *



True 4 Panel



6 Panel



8 Panel

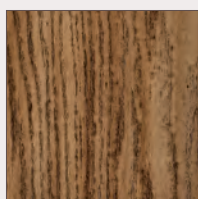


9 Panel

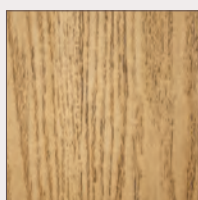


Cottage Style
High Definition

NOTE: Stainable Steel Doors are patented by Taylor Entrance Systems.
* Panel comes with a blank top, half circle window shown is not included.



Walnut



Oak

Create that beautiful wood look.

The Finishing TOUCH

- A special topcoat is applied that permanently bonds to the steel and accepts stain; providing that real wood look
- In addition to the strength and durability of steel, you'll get the rich texture or a deeply embossed wood-grain surface and the warm beauty of a richly stained finish — it's the perfect combination
- Panels can also be painted to match your décor
- The Entrance Door Stain Kit includes everything you'll need to stain your Stainable Steel door for the most natural wood look
- Stain kits are available in oak or walnut stain



Fixed Hinge STEEL-EDGE DOORS

- Steel-edge strength at value pricing
- Constructed of 24-gauge (22-gauge optional) hot-dipped galvanized steel for rust protection and durability; featuring an all-steel two-piece unitized construction – no wood to rot, bow or warp
- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency
- Composite lock block for better structural integrity and security for door hardware
- Equipped with 20-gauge steel hinge reinforcements, which helps prevent the door from sagging
- The baked-on polyester primer accepts exterior grade latex paints to match your décor
- Available with a maximum 90-minute fire rating
- 10-year warranty, backed by performance



1 Panel
High Definition



2 Panel
High Definition



2 Panel Arch Top
High Definition



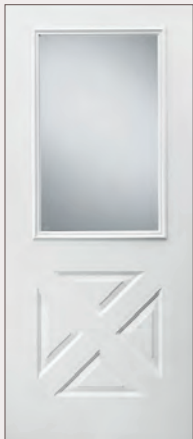
2 Panel
Arch Top Plank
High Definition



Craftsman
3 Panel
High Definition



3 Panel
High Definition



Crosscut *



4 Panel
Blank Top
High Definition



True 4 Panel



6 Panel
High Definition



8 Panel



9 Panel



Cottage Style
High Definition

NOTE: Our doors have been tested, passed and certified under standardized tests for residential exterior doors. See page 25 for the testing details. * Panel comes with a blank top, window shown is not included.

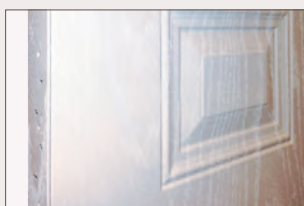
ValueLine STEEL-EDGE DOORS

- Steel doors at an economical price
- Constructed of 25-gauge hot-dipped galvanized steel, with a gray primer finish
- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency
- Composite lock block with a 1" diameter edge bore, and a 2-1/8" diameter face bore at 2-3/4" or 2-3/8" backset
- Surface-mount hinge prep for standard non-template hinges
- Available in the following door styles:
 - Flush
 - 3 Panel High Definition
 - 4 Panel Blank Top High Definition
 - 6 Panel High Definition
- 2-year limited warranty



TaylorKote™ STEEL DOORS

- An insulated door system that's ready to hang; the vinyl coating creates a pre-finished door that requires no painting or staining
- Provides low maintenance benefits that'll keep your door looking new for years to come
- Constructed of 25-gauge hot-dipped galvanized steel with a 9 mil wood grained vinyl coating
- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency
- Composite lock block with a 1" diameter edge bore, and a 2-1/8" diameter face bore at 2-3/4" or 2-3/8" backset
- Surface-mount hinge prep for standard non-template hinges
- Available in the following door styles:
 - Flush
 - 3 Panel High Definition
 - 4 Panel Blank Top High Definition
 - 6 Panel High Definition
 - Flush Sidelite
 - 1 Panel High Definition Sidelite
- 2-year limited warranty



Flush

3 Panel
High Definition4 Panel
Blank Top
High Definition6 Panel
High Definition

BEAUTY & STRENGTH.

Maximum protection.
Engineered for durability & longevity.
Tough enough to withstand the elements.

Fiberglass entrance systems are the perfect
complement to your home; they add depth and dimension,
while being low-maintenance and energy-efficient.



Fiberglass Entrance Door System

FEATURES & BENEFITS

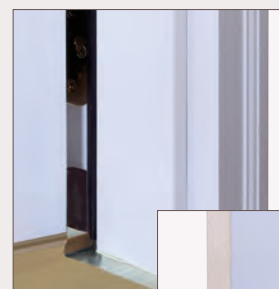
CONSTRUCTION

- Constructed of deep-profile fiberglass reinforced skins with stronger dimensions and crisper shadow lines that replicates the look and texture of real wood doors
- The high-impact compression molded skins are engineered not to crack, splinter, rust, warp, rot or delaminate
- Remains unmarred by wear and tear of everyday use, and all surfaces are easy to stain, paint and clean
- Timberline Deluxe Fiberglass doors and sidelites have matching fiberglass glass surrounds



ENERGY & THERMAL PERFORMANCE

- Fully insulated with an inner core of environmentally friendly polyurethane foam, which provides superior thermal performance and greater energy efficiency
- Advanced polyurethane foam core enhances sound proofing and has insulation properties that are at least 4 times greater than wood doors
- High-strength engineered composite top and bottom rails provide protection against water penetration



WEATHER-TIGHT SEAL

- Weatherstripping forms a tight weather-seal between the door, frame and threshold; preventing air infiltration
- Come standard with a kerfed bottom to accept a pound-in sweep

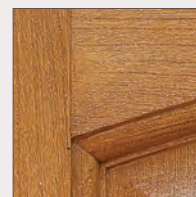


UNSURPASSED WARRANTY

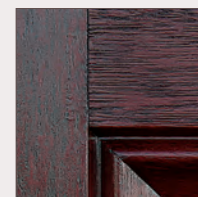
- Timberline Textured doors carry a limited lifetime warranty
- Timberline Smooth doors carry a 25-year limited warranty
- Timberline Deluxe doors carry a limited lifetime warranty
- Visit our website for more details

STYLES & OPTIONS

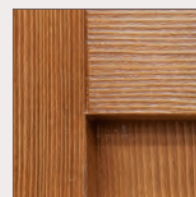
- Designed to fit many architectural styles
- Architecturally-correct stiles and rails enhances the door's traditional appearance
- Our Fiberglass doors are available in six beautiful collections – smooth, textured, cherry grain, mahogany grain, fir grain, and oak grain
- All panels can be installed within single or double door systems, and hinged as left or right, and inswing or outswing



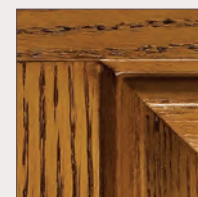
Cherry Grain



Mahogany Grain



Fir Grain



Oak Grain

Timberline Textured FIBERGLASS DOORS



- An insulated fiberglass door system that replicates the look and texture of real wood doors
- Constructed of beige grain fiberglass reinforced skins that are engineered not to splinter, rust, warp, rot or delaminate
- Full-length composite stiles and rails with HydroShield provides a 6-sided protection against water filtration
- Resists cracking, splitting, twisting and warping
- Remains unmarred by wear and tear of everyday use, and all surfaces are easy to stain, paint and clean
- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency
- All panels can be installed within single or double door systems, and hinged as left or right, and inswing or outswing
- Limited lifetime warranty; visit our website for more details



Flush †



3/4 Oval Premium



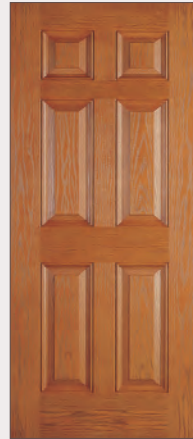
4 Panel Blank Top †



True 4 Panel †



3/4 4 Panel



6 Panel †



6 Panel Craftsman



9 Panel



Flush Sidelite †



3/4 Oval Premium Sidelite



3/4 4 Panel Sidelite



1 Panel Sidelite †

NOTE: The following panels are also available in 8'0" – Flush, 6 Panel, and Flush Sidelite.
† Panels noted are also available in white wood grain.

Timberline Smooth FIBERGLASS DOORS

- Contemporary in style – sleek, clean and paintable
- Constructed of fiberglass reinforced skins that are engineered not to splinter, rust, warp, rot or delaminate
- Full-length composite stiles and rails with HydroShield provides a 6-sided protection against water filtration
- Resists cracking, splitting, twisting and warping
- Fully insulated with an inner core of environmentally friendly polyurethane foam, which provides superior thermal performance and greater energy efficiency
- Weatherstripping forms a tight weather-seal between the door, frame and threshold; preventing air infiltration
- All panels can be installed within single or double door systems, and hinged as left or right, and inswing or outswing
- 25-year limited warranty; visit our website for more details



Flush



3/4 Oval
Premium



4 Panel
Blank Top



True 4 Panel



3/4 4 Panel



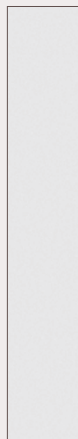
6 Panel



6 Panel
Craftsman



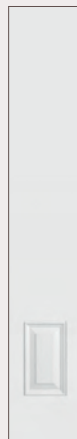
9 Panel



Flush
Sidelite



3/4 Oval
Premium
Sidelite



3/4 Panel
Sidelite



1 Panel
Sidelite

NOTE: The following panels are also available in 8'0" – Flush, 6 Panel, and Flush Sidelite.



Timberline Deluxe FIBERGLASS DOORS

- Constructed of deep-profile fiberglass reinforced skins with stronger dimensions and crisper shadow lines that replicates the look and texture of real wood doors
- The high-impact compression molded skins are engineered not to crack, splinter, rust, warp, rot or delaminate
- The 4" full-length hinge and lock stiles have a 1/2" maple, oak or fir cap that can be trimmed
- Matching fiberglass glass surrounds
- The square-edge design gives a true wood door appearance
- Advanced polyurethane foam core enhances sound proofing and has insulation properties that are at least 4 times greater than wood doors
- All panels can be installed within single or double door systems, and hinged as left or right, and inswing or outswing
- Limited lifetime warranty; visit our website for more details

Oak Grained



3 Panel 6 Panel 8 Panel CA 2 Panel Rev. Sidelite

Mahogany Grained



3 Panel 6 Panel 2 Panel Rev. Sidelite

Cherry Grained



2 Panel ST 3 Panel 6 Panel 8 Panel CA 2 Panel AT 2 Panel AT PL 1 Panel Sidelite 2 Panel Rev. Sidelite

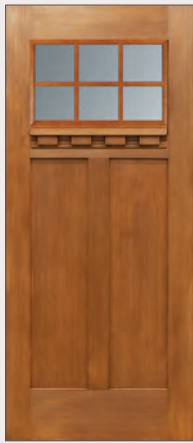
NOTE: For cherry grained, the following panels are also available in 8'0" – 2 Panel AT, 2 Panel AT PL and 1 Panel Sidelite.

Simulated Divided Lites

NOTE: Other SDL design options are available as a special order.



C2315-3LSDL
DS, FG



C2315-6LSDL
DS, FG



C2248-4LSDL
CG, MG, OG



C2248-4LSDL
PL, CG



C2248-8LSDL
CG, MG, OG



C2248-8LSDL
PL, CG



C848-4LSDL
CG, MG, OG



C2248-9LPSDL
CG, MG, OG



C2248-9LPSDL
PL, CG



C864-5LSDL
CG, MG, OG, FG



C848-6LPSDL
PR, CG, MG, OG



C864-6LPSDL
PR, CG, MG, OG, FG

SDL = Simulated Divided Lites
DS= Dentil Shelf Available

CG = Cherry Grained
FG = Fir Grained
MG = Mahogany Grained
OG = Oak Grained

PL = Plank
AT = Arch Top
ST = Square Top
CA = Center Arch
PR = Prairie Lites
Rev = Reversible

AVAILABILITY & GLASS MEASUREMENTS

| Door Panel Style | Wood Grain | 6'8" | 8'0" |
|-----------------------|------------|------------------------------|-----------|
| 2 Panel ST | CG | 14" x 37" oval, 22" x 48" | n/a |
| 2 Panel AT | CG | 14" x 37" oval, 22" x 48" | 22" x 64" |
| 2 Panel AT PL | CG | 14" x 37" oval, 22" x 48" | 22" x 64" |
| 3 Panel | OG, MG, CG | 14" x 37" oval, 22" x 48" | n/a |
| 6 Panel | OG, MG, CG | 22" x 36", 22" x 64" | n/a |
| 8 Panel CA | OG, CG | 8" x 42" | n/a |
| Craftsman Panel | FG | 23-3/4" x 15" | n/a |
| 2 Panel Rev. Sidelite | OG, MG, CG | 8" x 36", 8" x 48", 8" x 64" | n/a |
| 1 Panel Sidelite | CG | 8" x 48" | 8" x 64" |
| Craftsman Sidelite | FG | 8" x 64" | n/a |

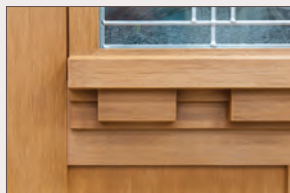
Fir Grained



Craftsman
3 Panel



Craftsman
Sidelite



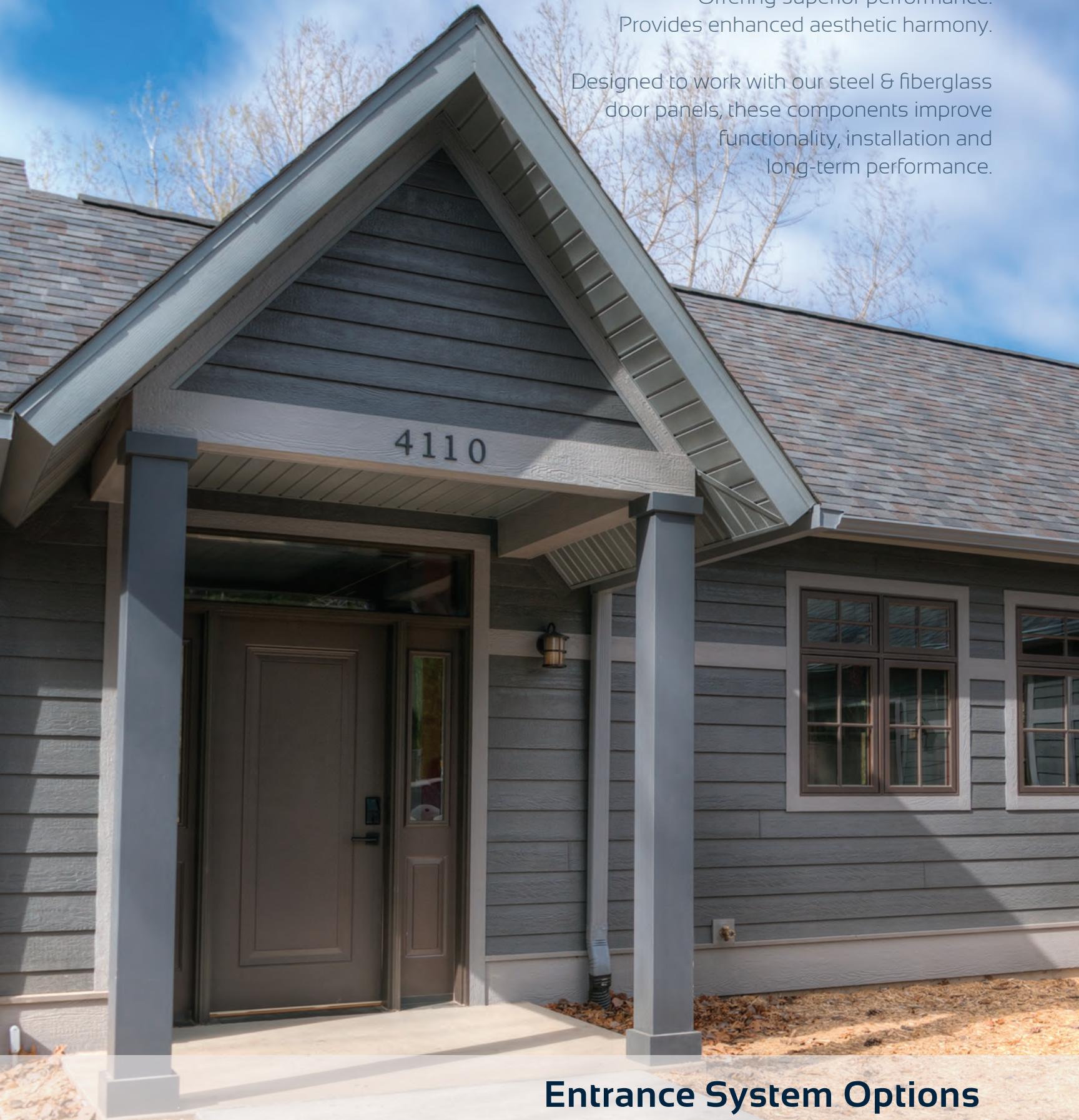
Available with a matching fiberglass dentil shelf molded with glasslite frame



FINISHING TOUCH.

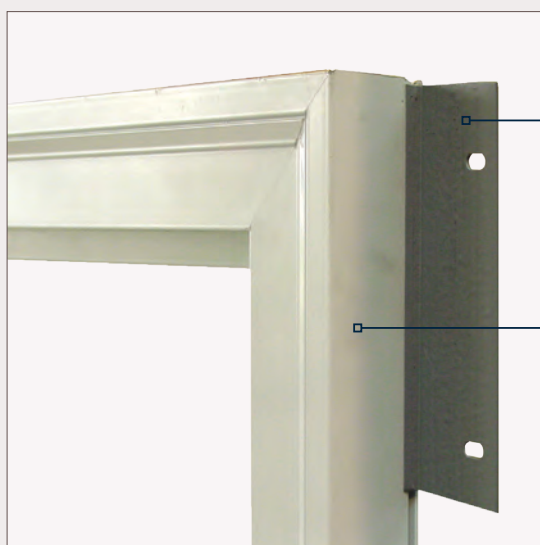
It's all in the details.
Offering superior performance.
Provides enhanced aesthetic harmony.

Designed to work with our steel & fiberglass door panels, these components improve functionality, installation and long-term performance.



Entrance System Options

ALUMINUM CLAD FRAMES



NAILING FIN

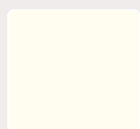
Provides secure watertight installation

ALUMINUM CLADDING

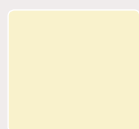
Maintenance-free, powder-coated finish protects wood from rot

- Enhance the architectural style of your home by accenting your entrance door with aluminum clad jambs; it's the perfect complement to any entrance system
- Provides strength and low maintenance benefits that'll keep your door looking new for years to come
- Designed to offer architectural aesthetics similar to wood trim
- Durable .092" thick extruded aluminum cladding that's almost twice as thick as the industry average; it's designed to protect the wood substrate from the elements
- The maintenance-free, powder-coated finish protects wood from rot, has great color retention and durability, and eliminates the trouble of having to repaint your frame year after year
- Custom sizes available
- Accepts all of our aluminum exterior casing options – Brickmold comes as standard, Narrow Line and Flat Casing profiles are optional choices
- Available in 10 standard color options to complement almost any exterior scheme; custom colors available upon request
- Ideal for residential and light commercial applications

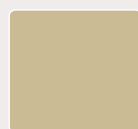
CLAD COLORS:



White



Cameo



Tan



Desert Tan



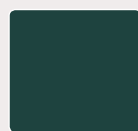
Western
Adobe



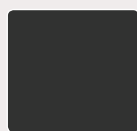
Bronze



Brick Red



Hartford
Green



Craftsman
Bronze



Jet Black

Note: Colors shown are as accurate as printing methods will permit.



DURA-TECH

by: GM Wood Products



THE NEXT GENERATION OF HIGH PERFORMANCE DOOR FRAMES.

Built on the very successful rot resistant Alaskan Yellow Cypress bottomed **DURA-FRAME** product line, **DURA-TECH** raises the standard of exterior finish performance at a competitive price.

- **DURA-FRAME™** is: Alaskan Yellow Cypress, one of the planet's most durable rot resistant woods, finger jointed to the bottom of a premium pine frame component.
- **DURA-TECH** is a 12 mil rigid PVC film bonded with permanent waterproof exterior polyurethane glue to our lifetime rot resistant **DURA-FRAME** substrate system.
- **DURA-TECH** offers the strength and rigidity of wood with the low maintenance attributes of PVC components.
- **DURA-TECH** offers versatility in your finishing options. The UV resistant, impact resistant white with a light stipple finish is a low maintenance prefinished product that can be installed as is, or painted as desired with exceptional results. **DURA-TECH** will make paint peeling issues a thing of the past.
- **DURA-TECH** is offered in a tan stainable woodgrain embossed finish for stained fiberglass applications. It is made from the same 12 mil impact resistant rigid PVC film and is designed to be stained and protected by UV resistant topcoats which require some maintenance over time.

STAND UP TO THE ELEMENTS

Learn more at www.gmcompanies.com.

| | | | | |
|---------------------|-------------------------|-----------|-----------------------------------|------------|
| Complete Offering: | | | | |
| | Brick Mould | Door Jamb | Mull Cover | Mull Posts |
| Available Finishes: | | | | |
| | Embossed Ready to Stain | | UV Resistant White Stipple Finish | |



DuraLOCK™

DURA-TECH'S PERFECT COMPLEMENT

DURA-LOCK is an innovative invisible moulding attachment system that allows brick moulding to be secure to the frame without nails, eliminating the need for patchwork and repair while maintaining superior holding strength. Dura-Lock is ideal for use with composite as well as finger-joint and solid stain-grade wood frames.

- Fast, Clean Assembly
- No Nail Holes
- Ultra Strong Grip

Attach moulding without nails!



Millwork Solutions by:

GM Wood Products
531 Clay Street, PO Box 266, Newaygo, MI 49337 | 800.530.9211





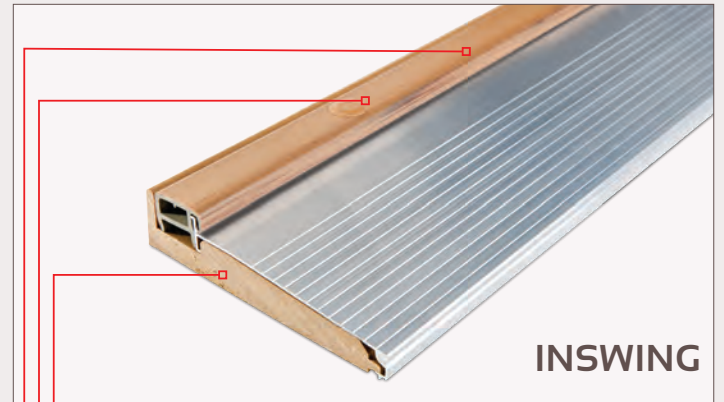
ENDURA® SILLS

ENTRANCE SYSTEM

- Your door panel paired with surrounding components designed to work together to keep out air and water

ENDURA COMPONENTS

- Synthetic materials eliminate the worries of wood
- Z-Series Sills work to provide a barrier to wind and water, protecting you and your home from drafts and costly damage



Z-SERIES SILLS

All composite substrate.

All-composite substrates won't crack, warp or rot. Ever.

Narrow synthetic high dam cap.

The cap resists fading and wear, and won't warp or rot. A built-in seal keeps out air and water, even in the most severe conditions. The narrow cap width ensures the drip edge on the door bottom deflects water away from the cap.

Sealed Adjustment screws

Patented sealing plugs hide screws and keep water and dirt away from the adjustment mechanism to maintain adjustability.

U.S. Patents 5,426,894; 5,588,266, 5,611,173, D354,572, 6,789,358; 7,350,336

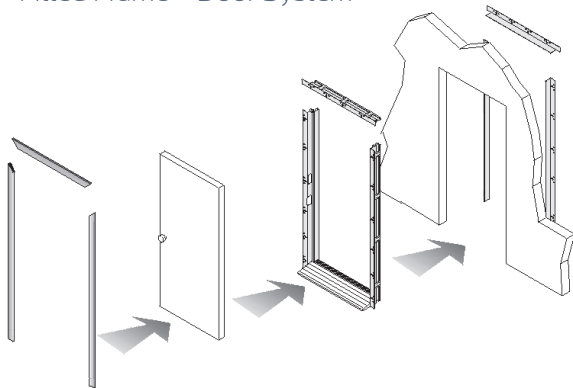


Beyond making a statement and offering a welcome, your entrance system must perform.





Components of the Fitted Frame™ Door System



It's the perfect fit system!



FITTED FRAME™ DOOR SYSTEM

- Ideal for new construction, residential and light commercial applications, where a 90-minute fire rating is required
- Entrance system features a steel-edge door panel pre-hung into a Fitted Frame adjustable steel frame, for ease of installation and the industry's highest fire and security rating

ADJUSTABLE STEEL FRAME

- The frame is a two-piece construction, consisting of a base jamb that's installed in the opening, with a closer trim piece that's attached from the opposite side (an optional wood trim is then nailed in place or optional steel trim is fastened with clips)
- 4-1/2" to 7-1/2" wall construction (1" adjustment)
- 5/8" stop height
- Prepped with anchoring holes with vision slot for wood casing
- Embossed 90-minute neutral or positive fire label; wood or steel stud — see fire ratings
- Base Kit is 20-gauge
- Trim Kit is 22-gauge for 4-1/2" to 5-1/2", and 5-1/2" to 6-1/2" wall construction; optional 18-gauge for 6-1/2" to 7-1/2" wall construction
- All frames are painted white in color
- 6'8" inswing frame includes a 5-5/8" bronze fixed vinyl threshold
- 6'8" handicap frame includes a 1/2" x 4-9/16" or 6-9/16" thermally broken handicap aluminum threshold
- 1-1/2" pre-finished white steel casing available
- Includes kerf-style brown foam weatherstrip

STEEL-EDGE DOOR PANEL

- Constructed of 24-gauge (22-gauge optional) hot-dipped galvanized steel for rust protection and durability; featuring an all-steel two-piece unitized construction – no wood to rot, bow or warp
- Design pressure ratings of +/- 60 up to 3670
- Composite lock block for better structural integrity and security for door hardware
- Available with a maximum 90-minute fire rating
- 10-year warranty, backed by performance



PROFESSIONAL REMODELER SERIES™

- Enhance your curb appeal and add value to your home with a new, energy-efficient door from our Professional Remodeler Series
- Entrance system features a beautifully designed, top quality steel door panel pre-hung into a steel frame, for rust protection and superior durability

REMODELER STEEL FRAME

- There are no worries about tearing into walls or ruining special moldings that give your home character and charm, because frames are engineered to fit over your existing wood frame
- The frame design allows a qualified professional remodeler to replace your old door with a minimum mess
- Surpasses the most stringent forced entrance security test
- You'll discover the energy-saving advantage of a door that seals as tight as a refrigerator with its magnetic weatherstripping and adjustable threshold

STEEL DOOR PANEL

- Choose from a range of panel designs to complement any home style
- Door panels are constructed of top quality, galvanized steel for rust protection and superior durability
- Fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency
- Equipped with an Adjustable Hinge Plate System, which allows for easy adjustment and alignment
- Resists cracking, splitting, warping, twisting or rotting



The Professional Remodeler Series greatly improved the aesthetics of this home's entrance.

Before (right), After (above)



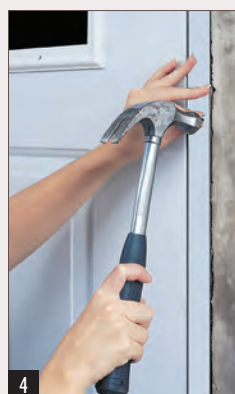
1 Carefully remove and save interior trim.



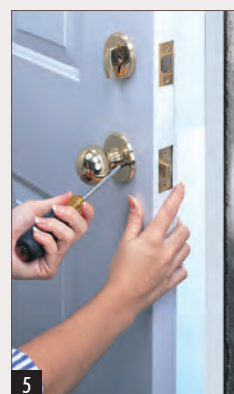
2 Remove the old door, strike plates, hinges and threshold



3 Insert new replacement unit into the opening from the interior of your home



4 Nail replacement unit into position



5 Install door hardware



6 Install weatherstripped wood stops and replace interior trim

Enjoy the security that a steel door and frame can bring you home.

Technical Data & Specifications

Technical data & specifications noted are for Adjustable Hinge and Stainable Steel Entrance Systems, new construction and replacement units.

For additional and up-to-date technical information, please visit our website at www.taylordoor.com.

PRODUCT SPECIFICATIONS

All Taylor Entrance Systems, regardless of style or size, are designed to provide ultimate superiority in patented features and long, continuing satisfaction essential to your comfort and security. Outstanding advantages include:

GENERAL

All Adjustable Hinge doors and Stainable Steel doors shall be insulated steel entrance doors, manufactured by Taylor Entrance Systems, in West Branch, Michigan.

The steel door entrance system shall be comprised of the door and frame assembly. The door shall have hinges, bottom weatherstrip and shall be prepared to accept lock hardware. The frame assembly shall include jambs, header, brickmold, weatherstrip, threshold, and corner seals.

DOOR

Doors shall be (flush or embossed) 1.75" thick formed of 24-gauge (22-gauge optional) hot-dipped galvanized steel on the Adjustable Hinge door and 22-gauge hot-dipped galvanized steel on the Stainable Steel door, stiffened, insulated and sound-deadened with an environmentally friendly solid urethane core blown at a density of 2.0-2.5 lbs./ft.³. The doors shall be formed utilizing an exclusive unitized (2) two-piece steel construction for strength and durability.

The acoustical performance (or STC rating) is 22 on 24-gauge door, and 25 on 22-gauge door.

Door shall be fitted with 4" x 10" composite lock block. Standard lock preparation includes 2-1/8" diameter face bore at 2-3/8" or 2-3/4" backset, with 1" x 2-1/4" edge cutout for latch and deadbolt. Standard location for deadbolt is 5-1/2" on center. Optional deadlock preparations available with 1" x 4-1/8" multi-edge cutout for 3-5/8", 4" or 5-1/2" centerline locations on new construction size doors.

Adjustable Hinge doors shall have 12-gauge galvanized steel plates located at each hinge (three per door) to allow for fine adjustment after door is in place without removal of door from opening. Fixed Hinge doors have reinforcement also, door bottom weatherstrip retainer shall be roll formed from 22-gauge hot-dipped, galvanized steel and mechanically fastened to bottom member.

All surfaces of the door have a primed factory finish for added protection. The primed surface shall be suitable for finish painting. The Stainable Steel door will be primed with a special beige primer that accepts artist oil stains or paint.

Bottom weatherstrip shall be a dual durometer vinyl extrusion that shall slide on or off the door without removing the door from the opening.

HARDWARE

Hinge preparation is for 1-1/2 pair (3) surface mounted 4"x 4" non-template, residential weight hinges. Hinges to be secured to jambs with wood screws.

STORM DOORS

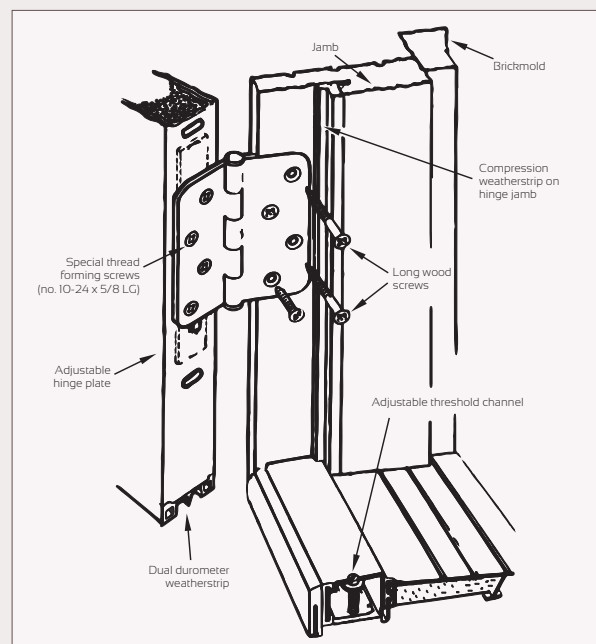
Be sure to vent your storm door. A glass storm door without proper venting will build up heat that can damage the door or door lite frame.

FIRE LABELED DOORS & FRAMES

Labeled Adjustable Hinge doors have W.H. 1-1/2 hour "B" fire ratings maximum in accordance with ASTM E152. Fitted Frame steel frames have a W.H. 1-1/2 hour "B" fire rating maximum in accordance with ASTM E152.

NEW CONSTRUCTION FRAMES

Header, jambs, and brickmold door frame members shall be finger-joint construction, prime painted white, kiln-dried, and toxic treated. Jambs and header shall be kerf cut to accept weatherstripping. Hinge jamb shall be mortised to accept three (3) 4" x 4" hinges. Jambs are to be dadoed to receive threshold assembly. Jambs shall be fitted with a soft T.P.E. weatherstrip to seal against front surface and edge of door and fits in saw kerf. T.P.E. to remain soft and flexible even in cold weather.



WARRANTY

Taylor Entrance Systems warrants its entrance door panels free from defects in material and workmanship which will make the product unfit for its normal and recommended use. For complete details of this warranty, please refer to the entrance door panel warranties.

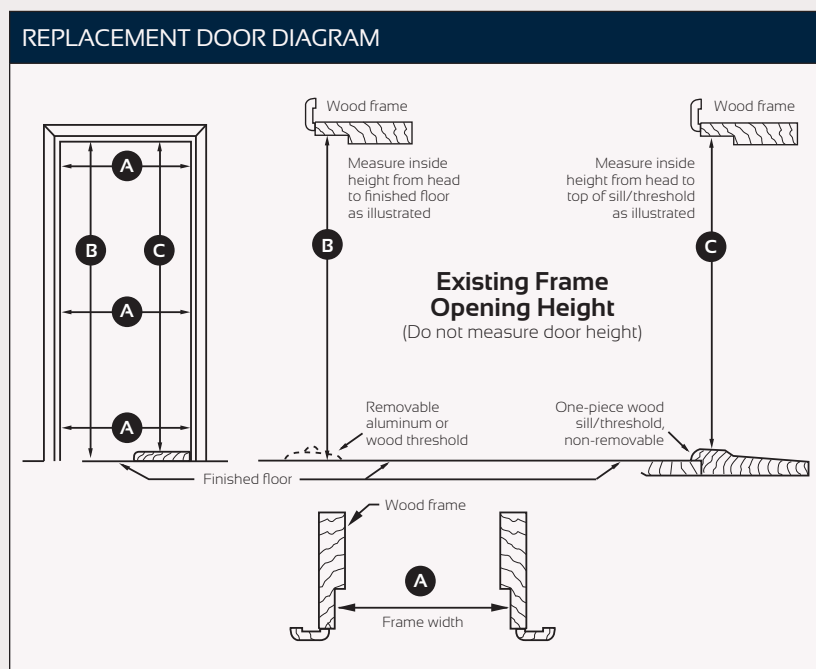
All other components (i.e. door lites, hinges, threshold, perimeter weatherstrip, jambs, etc, as well as the finish paint/stain on the product) are provided by the independent distributor, dealer and/or homeowner, and are not covered under warranty as provided by Taylor Entrance Systems. For complete details of any available warranties, please refer to the independent distributor and dealer.

SIZES | NEW CONSTRUCTION

| NEW CONSTRUCTION UNITS – WOOD FRAMES OPENING DIMENSIONS FOR DOOR(S) ONLY | | | | | | | |
|--|-------------------------|-----------------------|---|--|--|---------------------------------------|---------------------------------------|
| DESCRIPTION | Actual Frame Width Size | Rough Opening Minimum | Actual Unit Size Outside Brickmold with Inswing Door(s) | Actual Unit Size Outside Brickmold with Outswing Door(s) | Rough Opening Heights with Inswing or Outswing Door(s) | | |
| | | | | | 6'-8" | 7'-0" | 8'-0" |
| 2'-6" Door | 31-1/2" | 32" | 34" | 34-1/2" | 82" Stud-to-stud | 86" Stud-to-stud | 98" Stud-to-stud |
| 2'-8" Door | 33-1/2" | 34" | 36" | 36-1/2" | | | |
| 3'-0" Door | 37-1/2" | 38" | 40" | 40-1/2" | | | |
| 5'-0" Dbl Door | 62" | 63" | 64-1/2" | 65" | 82-3/4" Outside brickmold to floor | 86-3/4" Outside brickmold to floor | 98-3/4" Outside brickmold to floor |
| 5'-4" Dbl Door | 66" | 67" | 68-1/2" | 69" | | | |
| 6'-0" Dbl Door | 74" | 75" | 76-1/2" | 77" | | | |

NOTE: Unit sizes may vary. Check with your Taylor Entrance Systems' independent distributor or dealer for specific size requirements.

SIZES | REPLACEMENT



| REPLACEMENT DOOR MEASUREMENTS | | | | |
|-------------------------------|------------------------------|---------|------------------|---------|
| Size (nominal) | Fits these existing openings | | | |
| | 'A' Widths | | 'B', 'C' Heights | |
| | Min. | Max. | Min. | Max. |
| 2'-5" x 6'-7" Single | 29-5/8" | 30-1/2" | 80" | 80-1/2" |
| 2'-7" x 6'-7" Single | 31-5/8" | 32-1/2" | 80" | 80-1/2" |
| 2'-11" x 6'-7" Single | 35-5/8" | 36-1/2" | 80" | 80-1/2" |

DOOR HANDING

| TO HAND A DOOR - Face it from the outside or key side | | | |
|---|--|---|--|
| Left Hand Inswing Hinges on left Opens inward | | Right Hand Inswing Hinges on right Opens inward | |
| Right Hand Outswing Hinges on left Opens outward | | Left Hand Outswing Hinges on right Opens outward | |

CERTIFICATION

Our Fixed Hinge Steel-Edge doors have been tested, passed and certified under standardized tests for residential exterior doors.

- Air Infiltration Performance - ANSI/ISDSI - 101 (.04 CFM/ft)
- Prime Painted Criteria - ISDSI - 106/ANSI A224.1 (No failure)
- Acoustical Performance - ANSI/ISDSI - 103 (STC = 22)
- Fire Resistance (90 Minute, labeled doors only)
- Water Penetration Performance - ANSI/ISDSI - 104 (No leakage)
- Security Performance (Grade 40)
- Physical Endurance (Slam & Twist) - ANSI/ISDSI - 105 (No fatigue)



Discover the difference

Over the past sixty-five years, Taylor Entrance Systems has grown into a nationally recognized leader in the building materials industry. Combining leading-edge product innovation, manufacturing excellence and exceptional customer service, Taylor Entrance Systems now serves the residential and light commercial markets, both new construction and renovation.

At Taylor Entrance Systems, we've established a management philosophy in which teamwork plays an important role. People working together to manufacture quality entrance systems, and customers working closely with professionals to meet the demands of homeowners.

BEAUTY, QUALITY & VALUE

At Taylor Entrance Systems, we design our entrance systems with America's homeowners in mind. Focusing on beauty, quality and value in every door we create.

Our personal commitment to quality means you and your family have a reliable product. An entrance system developed and manufactured by professional, dedicated craftspeople – a door your family can depend on with pride and confidence.

Our entrance doors are made of top-quality materials, which are sure to meet your architectural style or design needs. The doors are designed and engineered to give you years of trouble-free, energy-efficient service. There's no need to hide the beauty of your home's entrance behind a storm door. Our doors have been manufactured to meet the requirements for ENERGY STAR, coastal codes & industry security tests.

ENERGY STAR PARTNER

We are very proud to be a partner in the U.S. ENERGY STAR program. As an ENERGY STAR partner, versions of our products have been shown to meet the standards set forth for energy efficiency and conservation. Be sure to ask your dealer for ENERGY STAR rated product.



SUSTAINABLE DESIGN

Our entrance systems are designed and built with performance and durability in mind. The materials used help address environmental concerns, while providing greater energy-efficient products.

The door panels are fully insulated with an inner core of environmentally friendly polyurethane foam, providing greater energy efficiency. To help save money on heating and cooling, the weatherstripping forms a tight weather-seal to prevent air infiltration.



Est. 1946

Over 65 years of innovation.

YOUR VISION.

At Taylor Entrance Systems, we use only top-quality materials to help bring your vision to life. We have a wide range of styles and textures to meet your architectural style or design needs.





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www.taylordoor.com

We design our entrance doors with America's homeowners in mind.