## SIMPSON DOORS

PREMIUM WOOD COLLECTION



















#### FEATURING ALL THE BRANDS YOU TRUST

For decades, ABS, or American Building Supply, has been a solutions provider to the building industry, and your partner providing beauty, safety, and security through a comprehensive door and door hardware portfolio. You can be assured that the products you receive from ABS brands and partners will be the right fit, form, and stylish function at the right price to make every project a success.

ABS has a large inventory of Simpson Douglas Fir and Knotty Alder doors, all available to you for quick delivery. In addition, Simpson makes a wide variety of wood and primed interior doors available through its Redi-Ship® "almost in stock" program (see simpsondoor.com/rediship for the full selection of designs, wood types and sizes).

ABS can also supply any special order or custom design you can dream of. Very few limitations exist with a Simpson wood door, including new capabilities to prehang any oversize or complicated door unit. Contact your ABS representative for details and lead time.

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## **KNOTTY ALDER DOORS**

All In Stock Knotty Alder Doors are 1-3/8" thick with ovolo sticking unless otherwise noted. Interior shaker doors feature a 3/8" flat panel and interior raised panel doors feature a 3/4" double hip-raised panel.



465 RP 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



82 RP 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



782 Shaker 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



**760** Shaker 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



465 RP 2'0", 2'4", 2'6", 2'8", 3'0" x 8'0"



**7465** RP 3'0" x 6'8" 1-3/4" ThicK



80801 3'0", 3'6" x 7'0" 3/4" grooved FP with Shaker Sticking



80812 3'0", 3'6" x 7'0" 3/4" grooved FP with Shaker Sticking



80815 3'0", 3'6" x 7'0" 3/4" grooved FP with Shaker Sticking



## **DOUGLAS FIR EXTERIOR DOORS**

In Stock Douglas Fir Doors are 1-3/4" thick with ovolo sticking unless otherwise noted. All exterior doors include UltraBlock® technology = 5-year warranty. Exterior double hip-raised panels (RP) are 1-7/16" thick and exterior flat panels (FP) are 3/4" thick.



7002 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8" Clear IG 3'0" x 6'8" Low-E



1'2" x 6'8" Clear IG



3'0" x 8'0" Satin Etch IG



7002 ADA Compliant 3'0" x 6'8" 3'0" x 7'0"



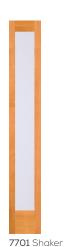
7037 3'0" x 6'8" 3'0" x 7'0"



37106 SDL 2'6", 3'0" x 6'8" Clear IG



7404 Shaker 2'6", 3'0" x 6'8' Satin Etch IG



Satin Etch IG



7405 Shaker 3'0" x 6'8" Clear IG



2'6", 3'0" x 6'8" Satin Etch IG



7406 Shaker 2'6", 3'0" x 6'8' Satin Etch IG



3'0" x 8'0" Satin Etch IG



**7501** RP 2'6", 3'0" x 6'8" Clear IG





**37504** SDL RP 2'6", 3'0" x 6'8" Clear IG



RP 1'2" x 6'8" Clear IG



**37504** SDL RP 3'0" x 6'8" Seedy Baroque IG



37802 SDL RP 1'2" x 6'8" Seedy Baroque IG



37506 SDL RP 2'6", 3'0" x 6'8" Clear IG



37803 SDL RP 1'2" x 6'8' Clear IG



SDL RP

1'2" x 6'8" Seedy Baroque IG

37506 SDL RP 3'0" x 6'8" Seedy Baroque IG



37506 SDL RP 2'6", 3'0" x 8'0" Clear IG



37506 SDL RP 3'0" x 8'0" Seedy Baroque IG



2'8", 3'0" x 6'8" Clear IG



2'8", 3'0" x 6'8" Clear IG



37482 SDL Shaker

3'0" x 6'8" Clear IG



**37944** SDL RP

2'8", 3'0" x 6'8" Clear IG



6801 FP

3'0" x 6'8' Clear IG



6801 Shaker

3'0" x 6'8" Clear IG



Shaker

Shaker 1'2" x 6'8"



6801 FP

1'2" x 6'8" Clear IG

3'0" x 6'8" Satin Etch IG



6801 Shaker

3'0" x 6'8" Satin Etch IG



**7044** Dutch RP Prehung\*

3'0" x 6'8' Clear IG



**7031** Dutch RP Prehung\*

3'0" x 6'8'



**37482** SDL Dutch FP Prehung\*

3'0" x 6'8' Clear IG

#### \*ABS Dutch Prehung Specs

- Available LH or RH inswing
- Dutch cut is Simpson's dutch rabbet with kerf and includes weatherstrip and bronze dutch bolt
- 4-5/8" single rab kerf frame in Douglas fir, top mounted to sill
- Bronze 5-5/8" adjustable sill with composite bottom and black adjustable cap
- Bronze 1/4" 4"x4" radius hinges
- Bronze weatherstrip
- 2-1/8" bore with deadbolt 8-1/2" on center with 2-3/8" backset
- Bottom of door, bore and hinge pockets sealed with shellac
- · Door must still be finished all 6 sides for warranty



6801 FP 3'0" x 6'8" Seedy Baroque IG



6801 Shaker 3'0" x 6'8" Seedy Baroque IG



6801 FP 3'0" x 6'8" P-516 IG



6801 Shaker 3'0" x 6'8" P-516 IG



FP
3'0" x 6'8"
Black Caming



6961 Four Square<sup>TM</sup>
Shaker
3'0" x 6'8"
Black Caming



6962 California Poppy® FP 3'0" x 6'8" Black Caming



6962 California Poppy® Shaker 3'0" x 6'8" Black Caming



6825 Portsmouth™ FP 3′0″ x 6′8″ Black Caming



Portsmouth<sup>TM</sup> Shaker
3'0" x 6'8"
Black Caming



36803 SDL FP 3'0" x 6'8" Clear IG



36803 Shaker SDL 3'0" x 6'8" Clear IG



37662 SDL RP 3'0" x 6'8" Clear IG



37662 Shaker SDL 3'0" x 6'8" Clear IG



7282 RP 2'6", 2'8", 3'0" x 6'8"



7344 RP 2'8" x 6'8"



7130 RP 3'0" x 6'8"



9541 Dentil Shelf Can be added to any door with intermediate rail

## INTERIOR PANEL DOORS

In Douglas Fir. All In Stock Interior Panel Doors are 1-3/8" thick and carry a 10-year warranty. Interior shaker doors feature a 3/8" flat panel and interior raised panel doors feature a 3/4" double hip-raised panel with ovolo sticking.



**720** Shaker 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



**782** Shaker 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



**730** Shaker 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



2'0", 2'4", 2'6", 2'8",



## 20-MINUTE FIRE-RATED DOORS INTERIOR FRENCH DOORS

In Douglas Fir. All In Stock Fire Doors are 1-3/4" thick with ovolo sticking.



**9255** RP 2'8", 3'0" x 6'8" 20-Minute Fire Door

In Douglas Fir. All Single-Glazed French Doors are 1-3/8" thick with ovolo sticking and 1/8" SG.



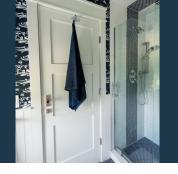
2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



1306 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"



2'4", 2'6", 2'8", 3'0" x 6'8"



## REDI-SHIP® DOORS

- Simpson Redi-Ship® doors are "almost in stock," available to you in 3-5 weeks.
- Redi-Ship includes today's most popular doors and supports the requests that in stock inventory does not cover.
- Below are some designs available for Redi-Ship, and are available in a variety of sizes.
- Contact your ABS representative for exact delivery date of your Redi-Ship door.
- For a complete and current list of doors and sizes available for Redi-Ship, visit simpsondoor.com/rediship

#### **DOUGLAS FIR INTERIOR DOORS**



80801 6'8", 7'0'



80812 6'8", 7'0"



80815 6'8", 7'0"









760 Shaker 1643 Shaker 1643 Shaker 1645 Shaker 1645 Shaker





White

#### WESTERN HEMLOCK INTERIOR DOORS



730 Shaker

#### KNOTTY ALDER INTERIOR DOORS



1501 45 Bifold



plus glass options



80801



80812 6'8", 8'4'



80815



720 Shaker



701



Shaker Bifold



**730** Shaker



Shaker Bifold



702 Shaker Bifold



V-Groove



82 RP (8'0")



465 RP (8'0") V-Groove





45 RP Bifold



43 RP Bifold



1501 Shaker plus glass



Open with Quirk Bead



plus glass

#### MAPLE INTERIOR DOORS



**760** Shaker



700 Shaker Bifold



782 Shaker



702 Shaker Bifold



1501 options



7282 V-Groove



KNOTTY ALDER 1-3/4" DOORS

7282 (8'0") V-Groove



7465 V-Groove



7465 (8'0") V-Groove

#### POPLAR INTERIORS



1501 plus glass options



760 700 Bifold





782



702 Bifold



**44** RP



**OAK INTERIOR DOORS** 

43 RP Bifold



63 RP Bifold



**760** Shaker

#### REDI-PRIME® INTERIOR DOORS



700 Shaker Bifold



**782** Shaker



1310





1501 plus glass options



8406 Prairiefield®



8425 Windsor



**66** RP

8426 Prairiefield®



8450 Beveled Brass



8452 Normandy®



8464 Venetia®



8465 Windsor



8466 



**8492** Grain





8493 Laundry



8494 Wine



8495 Media



8496 Border



8018 (8'0")



8001 (7'0") plus glass options in 2" + 2" layout



8009



8733 Shaker



8733 Shaker White



8735 Shaker



White



in 6'8" layout



in 6'8" layout



**80465** RP



V-Groove





8730 (7'0")





8755 (7'0") in 6'8" layout



8781 Louver FP 89801 6'8", 7'0"

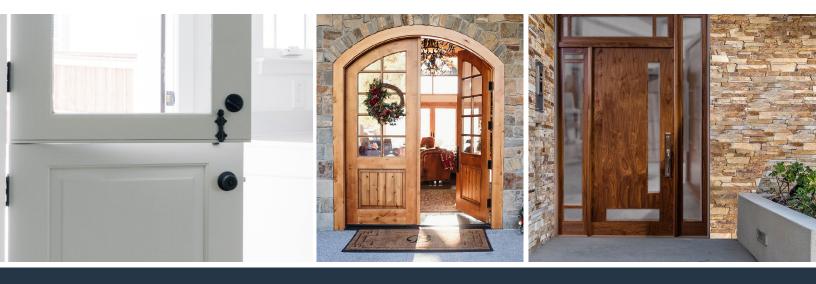


6'8", 7'0"



RP = DOUBLE HIP-RAISED PANEL | FP = FLAT PANEL | SHAKER = SHAKER STICKING

### SIMPSON CUSTOM PREHUNG UNITS



Simpson's new Custom Prehang Facility is now open and ready to help you with complex and custom prehang projects, as well as any millwork item to match your Simpson door.

#### TECHNICAL PROJECTS:

- Fire-rated doors
- Impact-rated doors
- Doors with multi-point locks
- Other unique machining requirements

#### **UNIQUE DESIGN REQUIREMENTS:**

- Pivot door systems
- Arch tops and shared arches across multiplecomponents
- Dutch doors
- Hidden hinges
- Operable sidelights/transoms

#### **BEYOND YOUR CAPABILITIES:**

- Monster door sizes (slabs up to 10' tall and 5' wide, units much larger)
- Expensive door slabs you don't want to risk a mistake with

#### MATCHING MILLWORK:

- Order matching Simpson millwork with your Simpson door.
- Choose from a wide selection of jambs, casing, astragals and mull posts.
- Available in virtually any size, including for unusual retro or new home projects.
- Choose jambs for doors 2-1/4", 1-3/4" or 1-3/8" thick.
- Available in any wood species including unusual hardwoods, ensuring a perfect match to your door.
- Arch, round and other shapes available, ensuring a perfect match to your arch or round top door.



# CARE & FINISHING

Your Simpson door has been handcrafted to last for years to come. And like any piece of fine furniture, it needs proper finishing and periodic maintenance to keep it performing at its best. For a long-lasting, beautiful Simpson door, please follow the instructions as outlined in the care & finishing section of the Simpson website at simpsondoor.com/care-finishing/. Failure to follow Simpson's care & finishing recommendations will void the door's warranty.

## FITTING AND HANGING

- When hanging the door, allow adequate clearance for swelling of door or frame in damp weather. Allow approximately 3/16" clearance for swelling when the door is installed in fully dry conditions. Jambs must be plumb.
- 2. Do not cut doors down in height by more than 2" (1-1/2" maximum from bottom or 1" on doors with UltraBlock® technology, 1/2" maximum from top). Care should be taken in cutting doors down in width to avoid exposing engineered components. Use a sharp fine-tooth saw for trimming ends of doors.
- Caution must be used to avoid impairing the strength of the door when fitting for locks. Allow at least 1" of wood back of mortise.
- Use three hinges on doors up to 7' in height and four hinges on doors over 7'. Hinges must be set in a straight line to prevent distortion.
- 5. Jambs and stops must be set square and plumb.
- 6. For best performance and to meet the standard Simpson warranty, any exterior door should be installed under an overhang or with sufficient protection. Adequate overhang depends on typical weather conditions of the area where the door is installed, but at the minimum means an overhang projecting a distance from

the structure equal to one half the distance between the bottom of the door and the bottom of the overhang (see figure 1).

- 7. If an adequate overhang is not feasible, Simpson offers a selection of products warranted for this application, including a five-year limited warranty on doors featuring WaterBarrier® technology and a tenyear limited warranty on Nantucket Collection™ doors.
- 8. Do not use dark colored stains or paints on exterior doors.
- Immediately after cutting and fitting (before hanging), seal all cut surfaces and ends of door with an effective quality sealer. See exterior and interior finishing recommendation for complete instructions.
- Prior to exterior exposure, doors must be finished with complete finish system.
- To minimize heat loss and save energy, use weather stripping.

#### MAINTENANCE

Your Simpson door's finish will require some simple, periodic maintenance to keep it looking great and provide proper protection against the elements. Regular finish maintenance is also a requirement of the warranty that's included with every Simpson door.

Here are some signs to watch for. They indicate that it's time for some simple, easy-to-perform maintenance:

- · Hairline cracks in the top coat of finish.
- · Changes in the color of the finish.
- Changes in the texture of the finish, such as flaking or scaling.
- Dullness or chalkiness in the finish.

If you live in a severe climate or your entry receives a lot of direct sunlight from a southern or western exposure, you'll want to examine your door's finish often. Depending on the conditions, you may also need to maintain the door finish more frequently.

It is important to note that wood has inherent dynamic qualities. Over time, small surface "imperfections" may appear, and the door may shrink or swell slightly as it "breathes" with climate changes. These characteristics are perfectly normal, reflecting the natural aging process of a wood door, and they should not be considered defects. To minimize these occurrences, protect your door with the right finish and an adequate overhang.

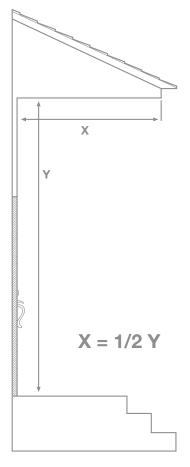


Figure 1

For more information on the care and finishing of a Simpson door, please visit:

simpsondoor.com/care-finishing









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For more information on American Building Supply products and services, please visit:

www.abs-abs.com



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