







SIMPSON & BROSCO

Our wood doors set your home apart. With hundreds of standard choices in stock, BROSCO has Simpson doors to suit both your taste and pocketbook.

BROSCO stocks New England's most popular styles in Douglas Fir, Ponderosa Pine, Sapele Mahogany, Knotty Alder and American Red Oak. And if you can't find what you are looking for in stock, your BROSCO representative can help you find the interior or exterior door you love.

Choose Simpson. Inspiration at Your Door®.

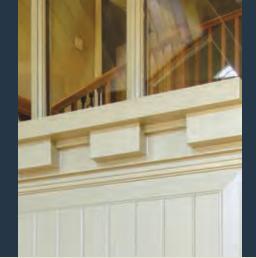






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BUNGALOW SERIES®

Simpson Bungalow Series doors are stocked 1-3/4", 3'0" x 6'8", 1-7/16" Innerbond® beaded v-groove double hip-raised panels and UltraBlock® technology – 5-year warranty. Matching sidelights are stocked 1-3/4", 1'2" x 6'8" with 1-7/16" Innerbond beaded v-groove double hip-raised panels. All glazed doors offered with 3/4" IG. This collection is offered in Douglas Fir.



7214 Fir 2'8", 3'0"



7226 Fir



₩ 7217



Fir 2'8", 3'0"



7228 Fir 2'8", 3'0"



M 7219



7324

M UltraBlock® technology included - 5 year warranty





NANTUCKET® COLLECTION

Simpson Nantucket Collection doors are stocked 1-3/4", 3'0" x 6'8" (unless otherwise noted) and matching sidelights are stocked 1-3/4", 1'2" x 6'8". All doors offered with 3/4" IG with Low-E. This collection is offered in both Douglas Fir and Sapele Mahogany, as shown. All Nantucket Collection doors come with a 10-year warranty with no building overhang required.



77130 1-7/16" DHRP



77175 Fir 1-7/16" DHRP



77662 Fir 1-7/16" DHRP



77663 Fir 1-7/16" DHRP



77660 Fir 1-7/16" DHRP 2'8", 3'0"



77660 Shaker 3/4" FP



77944 77703 Fir 1-7/16" DHRP Fir 1-7/16" DHRP 2'8", 3'0"



77506 1-7/16" DHRP 2'8". 3'0"



77506 Shaker Fir 3/4" FP 2'8". 3'0'



77512 Fir 1-7/16" DHRP 2'8". 3'0"



77512 Shaker Fir 3/4" FP



Fir 2'8", 3'0"



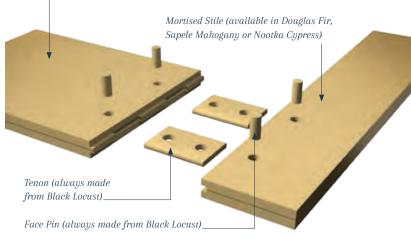
. .. 1-7/16" DHRP

77015 1-7/16" DHRP 2'8". 3'0"





Mortised Rail (available in Douglas Fir, Sapele Mahogany or Nootka Cypress)





77130 Mahogany 1-7/16" DHRP



77175 Mahogany 1-7/16" DHRP



77662 Mahogany 1-7/16" DHRP



77663 77994 Mahogany Mahogany 1-7/16" DHRP 1-7/16" DHRP 2'8", 3'0"



77703 77015 Mahogany Mahogany 1-7/16" DHRP 2'8", 3'0" 1-7/16" DHRP



77705 Mahogany 1-7/16" DHRP



77660 Mahogany 1-7/16" DHRP 2'8", 3'0"



77660 Shaker Mahogany 3/4" FP 2'8", 3'0"



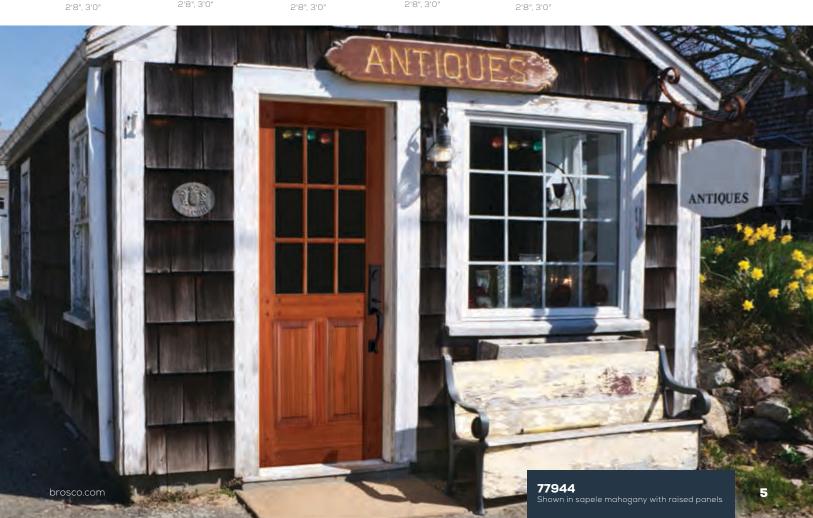
77506 Mahogany 1-7/16" DHRP



77506 Shaker Mahogany 3/4" FP 2'8", 3'0"



77512 Mahogany 1-1/4" DHRP





TRADITIONAL EXTERIOR DOORS

Simpson Traditional Exterior doors are stocked 1-3/4", 3'0" x 6'8" with 1-7/16" Innerbond® double hip-raised panels, unless otherwise noted. Matching sidelights are stocked 1–3/4", 1'2" x 6'8" with 1–7/16" Innerbond double hip-raised panels. All glazed doors offered with 3/4" IG, unless otherwise noted. This collection is offered in Douglas Fir, Sapele Mahogany, American Oak, and Ponderosa Pine as noted.



M

4416 Fir V-groove



3044 М Colonial IV 1-1/4" Innerbond DHRP



3130 M Colonial VI 1-1/4" Innerbond DHRP



4040 M Tudor I 1-1/4" Innerbond DHRP



4230 M Fir 1-1/4" Innerbond DHRP



7598 № 7599 Bellaire® Fir Beveled Glass Beveled Glass

Fir



7132 2'8", 3'0"

M



7132 M Pine



7132 M Mahogany 2'8", 3'0"



7130 M 2'8", 3'0"; 3'0" x 7'0"



7130 Pine 2'8", 3'0"; 3'6; 3'0", 3'6 x 7'0"



7130 Mahogany



№ 7705 Mahogany 1'0", 1'2", 3'6"



37120 Fir SDL



7134



7344 M 2'8", 3'0"; 3'0" x 7'0"



M 7344 Mahogany



2044 Knotty Alder



2044 Oak / Fir 3/4" DHRP

M



2130Fir
3/4" DHRP
2'6" 2'8", 3'0";
3'0" x 7'0"



2130Knotty Alder 3/4" DHRP



2130 Oak 3/4" DHRP



1044Pine
3/4" DHRP
2'8", 3'0"



100 Pine 3/4" DHRP 2'6", 2'8", 3'0" x 6'6"; 2'0", 2'4", 2'6", 2'8", 3'0" x 6'8"; 2'6", 2'8", 3'0" x 7'0"



2132 Fir 3/4" DHRP 2'8", 3'0"; 3'0" x 7'0"



2134Fir
2'8", 3'0"; 3'0" x 7'0"





EXTERIOR FRENCH & SASH DOORS INSULATED GLASS

Simpson Insulated Exterior French & Sash doors are stocked 1-3/4", 3'0" x 6'8" with 1-7/16" Innerbond® double hip-raised panels and UltraBlock® technology – 5-year warranty, unless otherwise noted. Matching sidelights are stocked 1-3/4", 1'2" x 6'8" with 1-7/16" Innerbond double hip-raised panels, unless otherwise noted. All doors incorporate 3/4" insulated glass (IG) units. This collection is offered in Douglas Fir, Sapele Mahogany, Ponderosa Pine and American Red Oak as shown.



7001 Fir



7001 Pine



7002 2'6", 2'8", 3'0";



Fir 1'0", 1'2"; 1'0", 1'2" x 7'0"



Pine 2'6", 2'8", 3'0"; 2'6", 2'8", 3'0" x 7'0'



37010 SDL M



7010 TDL Fir



37010 SDL M Pine



A

7010 TDL Pine



SDL

1'0", 1'2"; 1'0" 1'2" x 7'0"

Fir

37015 SDL 2'6", 2'8"; 3'0"; 3'0" x 7'0"



Pine

37015 SDL 2'6", 2'8", 3'0"



№ 37705 SDL Pine 1'0", 1'2'



7015 TDL M 7705 TDL 2'0", 2'6", 2'8", 3'0"; Fir 3'0" x 7'0" 1'0", 1'2"; 1'0", 1'2" x 7'0"



7109 TDL N 2'6", 3'0"



A

37512 SDL SDL 2'6", 2'8", 3'0"

№ 37804 Fir 1'0", 1'2"



2'6", 2'8", 3'0" Fir 1'0", 1'2"





№ 7705 TDL Pine



7512 TDL Pine



37506 SDL M Fir 2'6", 2'8", 3'0"



7044 Fir 2'6", 2'8", 3'0"



M

7044 Pine 2'8", 3'0"



37944 SDL M 37703 SDL Fir 10", 1'0", 1'2" Fir 2'6", 2'8", 3'0"; 3'0" x 7'0"



37944 SDL M 37703 SDL Pine



Fir 10", 1'0", 1'2"; 1'2" x 7'0"

7944 TDL Fir 2'6", 2'8", 3'0"; 3'0" x 7'0"



Fir 10", 1'0", 1'2"

7944 TDL A Knotty Alder 3'0"; 3'0" x 7'0"



7944 TDL Mahogany 2'8", 3'0"





Pine 1'0", 1'2"

7944 TDL Pine 2'8", 3'0"



M 7703 7703 TDL Pine 1'0", 1'2" TDL Oak



N

7031 Fir 2'8", 3'0"



7113 TDL Pine 2'8", 3'0"



7662 TDL Fir 2'8", 3'0"; 3'0" x 7'0"



M 7663 TDL Fir 1'0", 1'2" 1'0", 1'2" x 7'0"



7662 TDL Knotty Alder 3'0"; 3'0" x 7'0" Shown with 9541 dentil shelf



7860 TDL Fir

M 7260 TDL Fir



7662 TDL Mahogany 2'8", 3'0"



A.

7660 TDL Mahogany 2'8", 3'0"





7666 TDL Shaker Pine 3/4" FP 2'8", 3'0" Shown with 9541 dentil shelf



3/4" FP 1'0", 1'2"

brosco.com Hardware not included.



EXTERIOR FRENCH & SASH DOORS SINGLE-GLAZED

Simpson Single-Glazed Exterior French & Sash doors are stocked 1-3/4", 3'0" x 6'8" with 3/4" double hip-raised panels, unless otherwise noted. All doors offered with 1/8" SG. This collection is offered in Douglas Fir and Ponderosa Pine as shown.



1510 2'0"; 2'0" x 7'0"



1310 Pine



1515 2'4", 2'6", 2'8", 3'0";



1315 Pine 2'6", 2'8", 3'0"; 3'0" x 7'0"



117 2'6", 2'8", 3'0;



318 2'6", 2'8", 3'0"



418 2'6", 2'8", 3'0"; 3'0" x 7'0"



944 Fir 2'6", 2'8", 3'0"; 2'10" x 6'10"; 3'0" x 7'0"



944 Fir 2'6", 2'8" x 6'6"; 2'6", 2'6", 2'8", 3'0" x 7'0" 3'0" x 7'0"



2035



2011 **Dutch Door** Pine 2'6", 2'8", 3'0"



2013 **Dutch Door** Pine



4011 Dutch Door Pine



4013 **Dutch Door** Pine





DOORS WITHWATERBARRIER® TECHNOLOGY

Simpson doors with WaterBarrier offer protection in tough exposures. All doors with WaterBarrier technology come with a 5-year warranty with no building overhang required. WaterBarrier technology features a medium density overlay over the exterior surface of the door with PVC bars and glazing beads, providing a beautiful surface for paint. And all with the beauty of Douglas Fir on the inside of the door. All doors with WaterBarrier technology are stocked 1-3/4", 3'0" x 6'8" with 1-7/16" Innerbond® double hip-raised panels, 3/4" IG with Low-E and UltraBlock® technology. Matching sidelights are stocked 1-3/4", 1'2" x 6'8".



37512 WB Fir 2'6". 2'8". 3'0"



37506 WB Fir 2'6", 2'8", 3'0"



37504 WB Fir 2'6", 2'8", 3'0"



37015 WB Fir 2'6", 2'8", 3'0";



37705 WB **7002** WB Fir Fir 2'6", 2'6", 2'8", 3'0"



37944 WB Fir 2'8".3'0"



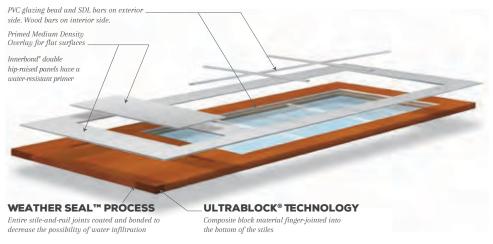
37662 WB * Fir 3'0"



UPGRADE ANY SPECIAL ORDER DOOR WITH WATERBARRIER® TECHNOLOGY

- Medium Density Overlay (MDO) over the exterior surface of the door (to be painted)
- Can be combined with any wood species for the inside of the door (can be stained or painted)
- 5-year warranty with no building overhang requirement
- Available for virtually any Simpson door
- · For more info, visit simpsondoor.com/waterbarrier

WATERBARRIER® TECHNOLOGY (PATENT PENDING)







TRANSOMS

Simpson Exterior Transoms can be paired with a variety of Simpson doors and sidelights to create a beautiful overall door unit. Transoms are stocked 1-3/4" with 3/4" IG. This collection is offered in Douglas Fir and Ponderosa Pine.

FIR TRANSOMS FOR WOOD ENTRY UNITS

Clear Insulating Glass (IG) Units:

- Solid Bar True Divided Light

Low-E Argon Insulating Glass (LE) Units:

- Simulated Divided Light (SDL)

Wood Frame:

FJP, Pine, Oak, & Fir

- Transom Sash unprimed Fir
- All Transom Sash 12" high x 1-3/4" thick

FIR SASH DIMENSIONS	FIR SASH NUMBER	TRANSOM DESIGN DOOR COMBINATION	ACTUAL TRANSOM FRAME SIZE (NO CASING)	
3'-0"	F-7743-IG F-37743-LE	3-0 Single Door with 4-1/2" Stiles	3' 1-1/2" x 13-1/2"	
3'-0"	F-7753-IG F-37753-LE	3-0 Single Door with 5-1/2" Stiles	3' 1-1/2" x 13-1/2"	
5'-5" ************************************	F-7745-IG F-37745-LE	5-4 Single Door with 4-1/2" Stiles	5' 6-1/2" x 13-1/2"	
5'-5"	F-7755-IG F-37755-LE	5-4 Single Door with 5-1/2" Stiles	5' 6-1/2" x 13-1/2"	
6'-1"	F-7745-IG F-37745-LE	6-0 Single Door with 4-1/2" Stiles	6' 2-1/2" x 13-1/2"	
6'-1"	F-7755-IG F-37755-LE	6-0 Single Door with 5-1/2" Stiles	6' 2-1/2" x 13-1/2"	
5'-3"	F-7715-IG F-37715-LE	1-0 / 3-0 / 1-0 Door with 2 Sidelights Continuous Sill	5' 4-1/2" x 13-1/2"	
5'-7"	F-7725-IG F-37725-LE	1-2 / 3-0 / 1-2 Door with 2 Sidelights Continuous Sill	5' 8-1/2" x 13-1/2"	
ROUGH OPENING: Width - Same as door unit *Height - Door unit with transom applied 8'-0"	*Based on 6'8" door unit with standard sill (inswing). Deduct 1-1/2" from height for public access sill unit.			

PINE TRANSOMS FOR WOOD ENTRY UNITS

Clear Insulating Glass (IG) Units:

- Solid Bar True Divided Light

Low-E Argon Insulating Glass (LE) Units:

- Simulated Divided Light (SDL)

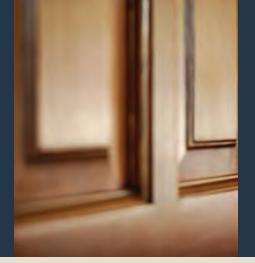
Wood Frame:

FJP, Pine, Oak, & Fir

- Transom Sash unprimed Pine
- All Transom Sash 12" high x 1-3/4" thick

PINE SASH DIMENSIONS	PINE SASH NUMBER	TRANSOM DESIGN DOOR COMBINATION	ACTUAL TRANSOM FRAME SIZE (NO CASING)	
3'-0"	F-7745-IG F-37745-LE	3-0 Single Door with 4-1/2" Stiles	3' 1-1/2" x 13-1/2"	
3'-0"	F-7755-IG F-37755-LE	3-0 Single Door with 5-1/2" Stiles	3' 1-1/2" x 13-1/2"	
5'-5"	F-7749-IG F-37749-LE	5-4 Double Door with 4-1/2" Stiles	5' 6-1/2" x 13-1/2"	
5'-5"	F-7759-IG F-37759-LE	5-4 Double Door with 4-1/2" Stiles	5' 6-1/2" x 13-1/2"	
6'-1"	F-7740-IG F-37740-LE	6-0 Double Door with 4-1/2" Stiles	6' 2-1/2" x 13-1/2"	
6'-1"	F-7750-IG F-37750-LE	6-0 Double Door with 5-1/2" Stiles	6' 2-1/2" x 13-1/2"	
5'-3" H 13/16"	F-7719-IG F-37719-LE	1-0 / 3-0 / 1-0 Door with 2 Sidelights Continuous Sill	5' 4-1/2" x 13-1/2"	
5'-7"	F-7729-IG F-37729-LE	1-2 / 3-0 / 1-2 Door with 2 Sidelights Continuous Sill	5' 8-1/2" x 13-1/2"	
ROUGH OPENING: Width - Same as door unit *Height - Door unit with transom applied 8'-0"	*Based on 6'8" door unit with standard sill (inswing). Deduct 1-1/2" from height for public access sill unit.			





INTERIOR PANEL & BIFOLD DOORS

Simpson Interior Panel and Bifold doors are stocked 1-3/8" and 6'8" height, and at the widths indicated. This collection is offered in Douglas Fir, Knotty Alder and American Red Oak as shown. All Simpson interior doors are backed by a 10-year warranty.



82 Fir 3/4" DHRP 1'6", 2'0", 2'4", 2'6",



465 Fir 3/4" DHRP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



82 KA 3/4" DHRP 1'6", 2'0", 2'2", 2'4", 2'6", 2'8", 3'0"



465 KA 3/4" DHRP 2'0", 2'4", 2'6", 2'8",



66 Fir 3/4" DHRP 1'6", 2'0", 2'2", 2'4", 2'6", 2'8", 3'0" 3/4" DHRP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0" **44** Fir



66 Fir



63 Bifold Fir 3/4" DHRP 2'0", 2'6", 3'0" units at 4'0", 5'0", 6'0"



66 Oak 3/4" DHRP 1'0", 1'4", 1'6", 1'8", 2'0", 2'2", 2'4", 2'6", 2'8", 3'0"



63 Bifold Oak 3/4" DHRP 2'0", 2'6", 3'0" Available in 4 door units at 4'0", 5'0", 6'0"



55 Fir 3/4" DHRP 1'6", 2'0", 2'2", 2'4", 2'6", 2'8", 3'0"



20 Fir 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



82 Fir 3/8" FP 1'0", 1'4", 1'6", 1'8", 1'10" 2'0", 2'2", 2'4", 2'6", 2'8", 3'0"



1182 Fir Chalkboard 1/4" Magnetic Chalkboard Panel



30 Fir 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



720 Shaker Fir 3/8" FP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



782 Shaker Fir 3/8" FP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



730 Shaker Fir 3/8" FP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



760 Shaker Fir 3/8" FP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



744 Shaker Fir 3/8" FP 2'0", 2'4", 2'6", 2'8", 3'0""



762 Shaker Fir 3/8" FP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



755 Shaker Fir 3/8" FP 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"



INTERIOR FRENCH & SASH DOORS

Simpson Interior French and Sash doors are stocked 1-3/8", 6'8" height and 1/8" single-glazed. This collection is offered in Douglas Fir and American Red Oak at the sizes indicated. All Simpson interior doors are backed by a 10-year warranty.



117 3/4" DHRP 2'6" x 6'0"; 2'6", 2'8" x 6'8"



318 Fir 3/4" DHRP 2'6", 2'8"



944 Fir 3/4" DHRP 2'6", 2'8", 3'0"



1501 Shaker Fir Fir White Laminate 2'0", 2'4", 2'6"



1590 Pantry



1592 Wheat



1505 1'6", 2'6", 2'8", 3'0"

15



1310 Fir



1310 Oak



1580 Fir 2'6", 2'8", 3'0"



1315 Fir 2'4", 2'6", 2'8", 3'0"



1590 PANTRY



1315 Oak 2'4", 2'6", 2'8", 3'0"



1309



84-SL09 Shaker Satin Etch 1'6", 2'0", 2'4", 2'6", 2'8", 3'0"





REDI-SHIP® EXTERIOR

- · Simpson Redi-Ship® doors are "almost in stock,".
 - · Factory order with expedited lead time.
- · Redi-Ship includes today's most popular doors for both exterior and interior applications and supports the requests that in stock inventory does not cover.
- · Redi-Ship doors are offered in the exact designs, sizes, species profiles and options as specified below.

FULL LITE DECORATIVE DOORS

 $Full\ Lite\ Decorative\ Doors\ are\ available\ for\ the\ Redi-Ship\ Program\ 1-3/4"\ thick,\ in\ both\ 3'0"\ x\ 6'8"\ and\ 3'0"\ x\ 8'0"\ in\ Douglas\ Fir\ with\ Bernoulle and\ Bernoulle\ Berno$ UltraBlock® technology – 5-year warranty. Sidelights available 1-3/4" thick, 1'2" x 6'8" and 8'0" in Douglas Fir.



PILLAR POINT® Black Caming | 6903*, 6190* (left) and 6191* (right) Sidelights



PILLAR POINT® 8'0" Black Caming | 6903*, 6190* (left) and 6191* (right) Sidelights



COASTAL SURF® Black Caming | 6901* (left), 6902* (right)



COASTAL SURF® 8'0" Black Caming | 6901* (left), 6902* (right)



EMBARCADERO® Silver Caming | 6468, 6469 Sidelight



8'0" Silver Caming | 6468,

EMBARCADERO® 6469 Sidelight



PAMPLONA® Black Caming | 6420*, 6421* Sidelight



PAMPLONA® 8'0" Black Caming | 6420*, 6421* Sidelight



WATTSWORTH® Black Caming | 6462, 6463 Sidelight



WATTSWORTH® 8'0" Black Caming | 6462, 6463 Sidelight

*As viewed from exterior of home

16 Hardware not included.

CONTEMPORARY EXTERIOR DOORS

Simpson offers a variety of contemporary and modern-styled doors to fit today's architectural trends. And the following doors are available for the Redi-Ship® program, all 1-3/4" thick, $3'0'' \times 6'8''$ or $3'0'' \times 8'0''$ in Douglas Fir with shaker sticking and UltraBlock® technology – 5 year warranty. Sidelights available 1-3/4" thick, $1'2'' \times 6'8''$, and 8'0'' in Douglas Fir with shaker sticking. And each door is available with your choice of two insulated glass types: **clear and white laminate.**



7002 | 7701 SL Shaker sticking, shown with clear glass 3'0" x 6'8"



7002 | 7701 SL Shaker sticking, shown with clear glass 3'0" x 8'0"



7405Shaker sticking, shown with clear glass
3'0" x 6'8"



7409Shaker sticking, shown with clear glass
3'0" x 6'8"



7421 Shaker sticking, shown with clear glass 3'0" x 6'8"

YOUR CHOICE OF CLEAR OR WHITE LAMINATE.

DOORS WITH WATERBARRIER® TECHNOLOGY

WaterBarrier® technology is Simpson's version of a cladded door. It is a proven solution for doors in tough exposures and allows the beauty of a stained wood interior and a protected, painted surface on the exterior. Doors with WaterBarrier technology come with a 5-year warranty with no overhang requirement. These doors are available for the Redi-Ship Program 1-3/4" thick in Douglas Fir and in the designs and sizes indicated. UltraBlock technology is always included when WaterBarrier is ordered. And each door is available with your choice of two insulated glass types: clear and clear with Low-E.



7001 WB (Exterior Shown) Available: 2'6" x 6'8", 2'8" x 6'8", 3'0" x 6'8"



7001 WB 8'0"(Interior Shown)
Available: 2'6" x
8'0", 2'8" x 8'0",
3'0" x 8'0"



7002 WB 8'0" (Interior Shown) Available: 2'6" x 8'0", 2'8" x 8'0", 3'0" x 8'0"



(Exterior Shown) Available: 2'8" x 6'8", 3'0" x 6'8"



7501 WB 8'0" (Interior Shown) Available: 3'0" x 8'0"

YOUR CHOICE OF CLEAR OR CLEAR WITH LOW-E.

NANTUCKET® COLLECTION DOORS

Nantucket Collection doors feature solid, laminated construction and a modified mortise-and-tenon construction technique. The result is a beautiful wood door that will last no matter where you put it. These doors are available for the Redi-Ship Program 1-3/4" thick and in the sizes and wood species indicated. All Nantucket Collection doors feature a 10-year warranty with no overhang required.



77002In Douglas Fir 3'0" x 6'8"



77002In Sapele
Mahogany
3'0" x 8'0"



77002 In Douglas Fir 3'0" x 8'0"



77002In Sapele
Mahogany
3'0" x 8'0"



REDI-SHIP® INTERIOR

- · Simpson Redi-Ship® doors are "almost in stock,".
 - · Factory order with expedited lead time.
- · Redi-Ship includes today's most popular doors for both exterior and interior applications and supports the requests that in stock inventory does not cover.
- · Redi-Ship doors are offered in the exact designs, sizes, species profiles and options as specified below.

HEMLOCK























43 RP Bifold

465 RP

45 RP Bifold

66 RP

63 RP Bifold

782 Shaker

702 Shaker Bifold

760 Shaker

Bifold



755 Shaker







1501 Clear





FIR



Bifold



Bifold





21 FP Bifold

KNOTTY ALDER

1310



45 RP Bifold



43 RP Bifold



720 Shaker



701 Shaker Bifold



760 Shaker



700 Shaker Bifold



782 Shaker



702 Shaker Bifold

OAK



44 RP



43 RP Bifold



760 Shaker

Bifold

700 Shaker

782 Shaker



702 Shaker Bifold

18

MAPLE



44 RP 43 RP Bifold









Bifold









REDI-PRIME® DECORATIVE FRENCH DOORS

66 RP







8403 Waterton



8404 Venetia®



8405 Windsor



8406 Prairiefield®



8411 Satin Etch



Bifold

8421 Terrace Ridge®



8422 Newport



8423 Waterton



8424 Venetia®



8425 Windsor



8426 Prairiefield®



8450 Beveled Brass



8452 Normandy®



8462 Newport



8463 Waterton



8464 Venetia®



8465 Windsor



8466 Prairiefield®



8498 Kerrisdale®



8490 Pantry



8492 Grain



8493 Laundry



8494 Wine



8495 Media



8496 Border

REDI-PRIME® FRENCH DOORS



8001 8'0"



8012 8'0"



REDI-PRIME® BIFOLDS



8700 Shaker 8705 Shaker



DOOR UNIT SPECS & OPTIONS

EXTERIOR WOOD DOORS

STANDARD DOOR UNIT FEATURES

- 4-9/16" Prime Wood Frame Inswing
- Limited-Lifetime Warranty
- Brickmould Exterior Casing Primed
- Compression Type Weatherstripping and Corner Seals
- Bulb and Fin Door Bottom
- Aluminum Sill (mill finish) with Thermal Break, Hardwood Adjustable
- 4" x 4" Zinc Dichromate Hinges (dull brass color)
- Single Bore 2-3/8" Backset (2-3/8" Facebore)
- Double Door Units White Aluminum Ultimate Astragal included (w/ Flush Bolts)

POPULAR DOOR UNIT OPTIONS



BROSCO's Lockguard Security Plate adds the strength of steel to the wood jamb, at the critical location of the latchbolt and deadbolt. Forced entry results in pressure at the latchbolt. A wood frame will usually splinter in this area before the hardware fails.

The Lockguard Security Plate, when attached to a wood frame along with a deadbolt, provides the best resistance to forced entry next to a steel frame.

This is a standard feature with the deadbolt prep option on BROSCO Single Wood Entry Units.

JAMBS

- Clear Pine, Clear Fir, Clear Oak and Clear Mahogany
 various widths
- Vinyl Clad Wood Frame
- Composite; Primed, White Cap & Mahogany-Grained

CASING

- Primed or Clear Pine Flat (1-1/18" x 3-1/2"), Primed
 Cape Cod Flat (11/16" x 4-1/2") or Clear Cedar
 (1-1/16" x 3-1/2")
- Clear Pine, Oak and Mahogany Brickmould
- Composite Brickmould; Primed, White Cap & Mahogany-Grained
- Low-Maintenance PVC Trim
- Decorative PVC Entrance Trim

SILL

- Oak or Mahogany, Bronze, Satin Nickel or Brass Aluminum (Anodized Finish) or Public Access (aluminum)
- Sill Pan for Installation of 4-9/16" and 6-9/16"
 Walls WeatherOut Flashing

HINGES

 Bright Brass Plated, Polished Chrome, Satin Chrome, Satin Nickel, Antique Nickel, Antique Brass, Antique Bronze, Dark Bronze, Primed, Black, Solid Brass and Stainless Steel

HARDWARE

- Door Viewer, Brass Ball Tips, Mailslot, Kickplates and Door Closers
- Multi-point Lock System

DEADBOLT PREP

 2-1/8" Facebore located 5-1/2" on center above Lockset. Lockguard Security Plate included with deadbolt prep

STORM DOOR ADAPTER

 (for Sidelight Units) – Primed, Clear Pine and Clad Plus II

SINGLE DOOR UNIT

How-to-Order

Specify the following when ordering:

- 1. Door Design, number and size
- 2. Swing
 - Left or Right Hand
 - Inswing or Outswing
- 3. Wall Thickness and Jamb Type
 - 4-9/16" FJ Primed (Std.)
- 4. Aluminum Sill
 - Standard
- 5. Type of Casing
 - Primed Brickmould (Standard)
 - Flat Casing
 - Entrance Trim
- 6. Hardware Options

HANDING - SINGLE DOOR

When the door opens toward you and the knob is on the left hand side, it is a LEFT HAND DOOR. When the knob is on the right, it is a RIGHT HAND DOOR.



Left Hand

Inswing



Inswing



Outswing



Right Hand Outswing

DOUBLE DOOR UNIT

How-to-Order

Specify the following when ordering:

- 1. Door Design, number and size
- 2. Swing
 - Left or Right Hand
 - Inswing or Outswing
- 3. Wall Thickness and Jamb Type
 - 4-9/16" FJ Primed (Std.)
- 4. Aluminum Sill
 - Standard
- 5. Type of Casing
 - Primed Brickmould (Standard)
 - Flat Casing
 - Entrance Trim
- 6. Hardware Options Specify for one or both doors

HANDING - DOUBLE DOOR

When the door opens toward you and the knob is on the left hand side, it is a LEFT HAND DOOR. When the knob is on the right, it is a RIGHT HAND DOOR.



Left Hand Inswing Right Hand I

Left Hand Outswing Right Hand Outswing

FITTING AND HANGING

- When hanging the door, allow adequate clearance for swelling of door or frame in damp weather. Allow approximately 3/16" clearance from 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.
- 4. 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 ten-year limited warranty on Nantucket® Collection doors.
- 8. Do not use dark colored stains or paints.
- 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.
- 10. Prior to exterior exposure, doors must be finished with complete finish system.
- 11. To minimize heat loss and save energy, use weather stripping.

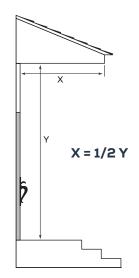


Figure 1

INSWING DOOR SYSTEM - STANDARD ALUMINUM SILL

- Oak & Mahogany Sill: ADD 1/2" to Height of all dimensions
- Public Access Aluminum Sill: Deduct 1" from Height of all dimensions

SIZE	ROUGH OPENING	UNIT DIMENSION NO CASING	UNIT DIMENSION W/ BRICKMOULD	UNIT DIMENSION W/ 1-9/16" x 3-1/2" FLAT CASING
2'-6" x 6'-8"	32-1/2" x 82-1/2"	31-3/8" x 81-3/4"	34" x 83"	37" x 83-1/2"
2'-8" x 6'-8"	34-1/2" x 82-1/2"	33-3/8" x 81-3/4"	36" x 83"	39" x 83-1/2"
3'-0" x 6'-8"	38-1/2" x 82-1/2"	37-3/8" x 81-3/4"	40" x 83"	43" x 83-1/2"
5'-0" x 6'-8"	63" x 82-1/2"	61-3/8" x 81-3/4"	64-1/2" x 83"	67-1/2" x 83-1/2"
5'-4" x 6'-8"	67" x 82-1/2"	65-3/8" x 81-3/4"	68-1/2" x 83"	71-1/2" x 83-1/2"
6'-0" x 6'-8"	75" x 82-1/2"	73-3/8" x 81-3/4"	76-1/2" x 83"	79-1/2" x 83-1/2"

For 8'-0" Height Units - add 16" to all height dimensions shown.

OUTSWING DOOR SYSTEM - STANDARD ALUMINUM SILL OR PUBLIC ACCESS SILL

- Oak & Mahogany Sill: ADD 3/4" to Height of all dimensions
- Public Access Aluminum Sill: Use Table AS IS

SIZE	ROUGH OPENING	UNIT DIMENSION NO CASING	UNIT DIMENSION W/ BRICKMOULD	UNIT DIMENSION W/ 1½16" x 3-1/2" FLAT CASING
2'-6" x 6'-8"	32-1/2" x 82-1/2"	31-3/8" x 81-3/8"	34-1/2" x 83-3/8"	37-1/2" x 83-3/8"
2'-8" x 6'-8"	34-1/2" x 82-1/2"	33-3/8" x 81-3/8"	36-1/2" x 83-3/8"	39-1/2" x 83-3/8"
3'-0" x 6'-8"	38-1/2" x 82-1/2"	37-3/8" x 81-3/8"	40-1/2" x 83-3/8"	43-1/2" x 83-3/8"
5'-0" x 6'-8"	63" x 82-1/2"	61-3/8" x 81-3/8"	65" x 83-3/8"	68" x 83-3/8"
5'-4" x 6'-8"	67" x 82-1/2"	65-3/8" x 81-3/8"	69" x 83-3/8"	72" x 83-3/8"
6'-0" x 6'-8"	75" x 82-1/2"	73-3/8" x 81-3/8"	77" x 83-3/8"	80" x 83-3/8"

For 8'-0" Height Units - add 16" to all height dimensions shown.

DOOR & SIDELIGHT UNIT _ INSWING DOOR SYSTEM - STANDARD ALUMINUM SILL

MULL POST OR JAMB TO JAMB - SAME WIDTH DIMENSIONS

- Oak & Mahogany Sill: ADD 1/2" to Height of all dimensions
- Public Access Aluminum Sill: Deduct 1" from Height of all dimensions

SIZE	ROUGH OPENING	UNIT DIMENSION NO CASING	UNIT DIMENSION W/ BRICKMOULD	UNIT DIMENSION W/ 1½6" x 3-1/2" FLAT CASING
3'-0" x 6'-8" w/ (1) 10" Sdlt	50" x 82-1/2"	48-3/8" x 81-3/8"	51-1/2" x 83"	54-1/2" x 83-1/2"
3'-0" x 6'-8" w/ (1) 12" Sdlt	52" x 82-1/2"	50-3/8" x 81-3/8"	53-1/2" x 83"	56-1/2" x 83-1/2"
3'-0" x 6'-8" w/ (1) 14" Sdlt	54" x 82-1/2"	52-3/8" x 81-3/8"	55-1/2" x 83"	58-1/2" x 83-1/2"
3'-0" x 6'-8" w/ (2) 10" Sdlts	61-1/2" x 82-1/2"	60-3/8" x 81-3/8"	63-1/2" x 83"	66-1/2" x 83-1/2"
3'-0" x 6'-8" w/ (2) 12" Sdlts	65-1/2" x 82-1/2"	64-3/8" x 81-3/8"	67" x 83"	70" x 83-1/2"
3'-0" x 6'-8" w/ (2) 14" Sdlts	69-1/2" x 82-1/2"	68-3/8" x 81-3/8"	71" x 83"	74" x 83-1/2"

For Transom Unit Height add the Transom frame height to the appropriate dimension to obtain new height.

WARRANTIES

When you engineer doors designed to last generations, you can feel confident in assuring their durability. That's why Simpson doors are backed by some of the strongest warranties in the business. Enjoy peace-of-mind from our industry-leading warranties that are strong, secure and long-lasting ... like our doors.

SIMPSON® LIMITED WARRANTY

Simpson Door Company ("Simpson") warrants that each panel door bearing the Simpson brand and identification mark complies with Industry Standard NWWDA I.S.6. and all revisions in effect as of the date of manufacture, and Simpson further warrants, except as stated below, that each such door, at the time of the shipment from Simpson, is of good material and workmanship and free from defects that would render such door unserviceable or unfit for the ordinary, recommended use. The Simpson limited warranty applies to new doors other than those sold "as is". Warranty periods for specific doors and door components, and exclusions, follow:

ONE YEAR EXTERIOR DOOR AND FIRE DOOR WARRANTY

For doors used in an exterior application, other than as specified herein, and for fire-rated interior doors, this warranty shall survive for one year after the date of shipment from Simpson. This warranty applies to doors properly sealed, finished and, in the case of exterior applications, hung in a location protected from exposure to direct sun or rain under normal conditions. See specific Fitting and Hanging instructions

TEN YEAR INTERIOR DOOR WARRANTY

For doors used in an interior application (defined as being exposed to controlled interior climactic conditions on both sides of the door), this warranty shall survive for ten years after the date of shipment from Simpson. This warranty applies to doors properly sealed, finished and hung. See specific Fitting and Hanging instructions. The ten year warranty on interior doors does not apply to fire-rated interior doors, doors with resin panels, or doors used in commercial, hospitality or multi-family applications, in which case, the one year warranty will apply. The ten year warranty applies only to the original end-user and is not transferable.

TEN YEAR NANTUCKET® COLLECTION LIMITED WARRANTY

For Nantucket Collection doors—defined as using Nantucket construction methods—in Sapele Mahogany, Douglas Fir or Nootka Cypress wood species, this warranty shall survive for ten years after the date of shipment from Simpson. This warranty applies to doors properly sealed and finished per Simpson's Care and Finishing instructions. The ten year warranty on Nantucket Collection doors does not apply to doors used in commercial, hospitality or multi-family applications. Further, face-checking is considered a natural characteristic and shall not be considered a defect. The ten year warranty applies only to the original end-user and is not transferable.

FIVE YEAR PERFORMANCE SERIES® WITH WATERBARRIER® TECHNOLOGY DOOR LIMITED WARRANTY

For all doors that include WaterBarrier technology over the exterior surface of the door, this warranty shall survive for five years after the date of shipment from Simpson. This warranty applies to doors properly sealed and finished per Simpson's Care and Finishing instructions. The five year warranty on doors with WaterBarrier technology does not apply to doors used in commercial, hospitality or multi-family applications. The five year warranty applies only to the original end-user and is not transferable.

FIVE YEAR PERFORMANCE SERIES® WITH ULTRABLOCK® TECHNOLOGY DOOR LIMITED WARRANTY

For all doors that include UltraBlock technology in the bottom of the door stiles, this warranty shall survive for five years after the date of shipment from Simpson. This warranty applies to the stiles and bottom rails of doors properly sealed, finished and, in the case of exterior applications, hung in a location protected from exposure to direct sun or rain under normal conditions. See specific Fitting and Hanging instructions. Other door components are subject to Simpson's one year limited warranty.

FIVE YEAR LIMITED INSULATED GLASS WARRANTY

Simpson Door Company warrants that standard clear insulated glass units will not, for a period of five (5) years after the date of shipment from Simpson, develop material obstruction of vision between the interior glass surfaces caused by failure of the hermetic seal. This warranty shall not apply to units with broken glass, glass units installed by others, or units that have retrofit films applied.

Simpson's liability under this warranty shall be limited to shipping a replacement glass unit.

LIMITED LIFETIME INNERBOND® WARRANTY

Simpson further provides a limited lifetime warranty on Innerbond panels against splitting through the entire panel due to rain, sun, weather, and other such factors exclusive of major calamity.

In the event an Innerbond panel splits through, Simpson will ship a replacement door. If Simpson has discontinued manufacturing the door type/style with the Innerbond panel warranty claim, Simpson will issue a replacement door equal to or less than the original price of the original door purchase.

SIMPSON SPECIAL ORDER AND CONCEPT® CUSTOM DOORS

If you haven't found what you are looking for in this brochure, let your BROSCO representative help you create a one-of-a-kind door to fit your needs. From species selection to design, BROSCO and Simpson can guide you through the process of creating a custom door. And you will receive the same great service and attention to detail you'd expect from both.















