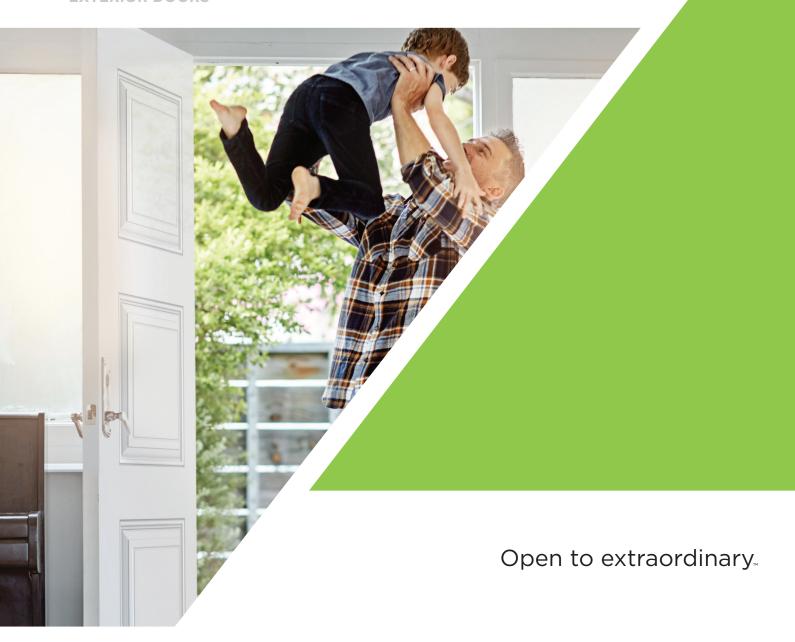


## FIRE-RATED / ADA / STC

**EXTERIOR DOORS** 



## **Exterior Door Offering**

MASONITE FIRE-RATED/ADA/STC COMPLIANT

**MASONITE** 

### **FIRE-RATED**



Whether or not codes require fire-rated entry, enjoy the peace of mind that comes with knowing your home is more protected. Masonite offers 20 and 90-minute fire doors with the same on-trend architectural characteristics of our steel portfolio. Masonite runs extensive testing at the R&D center to ensure the most stringent fire-rated building codes are met. MASONITE

#### **ADA**



Masonite is proud to offer several door designs with 10" bottom rails. Complying with ADA (American Disabilities Act) standards the offerings are available in a number of steel and fiberglass designs to suit many styles of architecture. Masonite is continually creating new and innovative products that make every home more valuable and more enjoyable.

- 20 or 90-minute fire-rating must be specified when ordering.
- Doors indicated as ADA eligible must be installed with ADA thresholds and ADA compliant hardware.

### MASONITE



- Managing and containing sound transmission is becoming more popular in both residential and commercial construction. Doors can be an important component when attempting to reduce the noise that is either entering or exiting a room or building. STC (Sound Transmission Class) are measurements of a door's ability to reduce the transmission of airborne noise. Higher STC values represent better noise reduction.
- Acoustical performance based on wood frames and 5/8" compression weatherstrip.
- STC determined in accordance with ASTM E90.

#### **Acoustical Performance**

MAX SIZE	EXTERIOR DOOR UNITS WITH NO GLASS†	STC <sup>1</sup>	OITC <sup>2</sup>
3/0 x 6/8	BARRINGTON., BELLEVILLE., OAKCRAFT. with Foam Core	22	22
3/0 x 6/8	MASONITE: HD STEEL Steel Edge with Foam Core	22	22
3/0 x 6/8	MASONITE: UTILITY STEEL with Foam Core	23	23
3/0 x 8/0	MASONITE: HD STEEL Wood Edge with Foam Core	24	22
3/0 x 8/0	BARRINGTON., BELLEVILLE., OAKCRAFT. with Particleboard Core	30	28

MAX SIZE	EXTERIOR D	STC <sup>1</sup>	OITC <sup>2</sup>	
3/0 x 8/0	VISTAGRANDE. Fiberglass	Full Lite - Clear 1"	30	25
3/0 x 8/0	VISTAGRANDE. Fiberglass	Full Lite - Clear 1" with Single 1/4" Lami layer	32	29
3/0 x 8/0	VISTAGRANDE. Fiberglass with Particleboard Core	Full Lite - Clear 1" with Single 1/4" Lami layer	35	30

<sup>1</sup>Sound Transmission Class

<sup>2</sup>Outdoor-Indoor Transmission Class

†Any opaque design

Acoustical performance values determined in accordance with ASTM E90, Standard Test Method for Laboratory Measurements of Airborne Sound Transmission Loss of Building Partitions & ASTM E413, Classification for Rating Sound Insulation. ASTM E1332, Standard Classification for Determining of Outdoor-Indoor Transmission Class.

# Fire-Rated / ADA

**EXTERIOR DOOR OFFERING** 

	<b>BARRINGTON</b> ®		WIDTHS	
	SIERRA® & FLAGSTAFF®	2/8	2/10	3/0
	BSN - 2P Camber-Top			
	6/8			4
	8/0			4
PTTTO	BSP – 2P Plank Camber-Top			
	6/8			4
	8/0			4
PTTT	BSP – 1P Plank Camber-Top			
	6/8			4
	8/0			4
11111	BFS – Flagstaff Plank			
	6/8			4
	8/0			4

HERITAGE SERIES.		WIDTHS	
FIR TEXTURED & SMOOTH	2/8	2/10	3/0
HFT - Craftsman 3P			
6/8	4	≜ ADA	≜ ADA
8/0	4	<sup>≜</sup> ADA	≜ ADA
HGS - Craftsman 3P			
6/8	4	<sup>≜</sup> ADA	≜ ADA
8/0	4	≜ ADA	≜ ADA

	<b>BELLEVILLE</b> ®	WIDTHS			
	MAHOGANY TEXTURED	2/8	2/10	3/0	
	BMT - Cheyenne* 2P plank				
	6/8	4	4	4	
an	BMT - 6P				
	6/8	4	4	4	
	8/0	4	4	4	

D	FILEVILLE FIR TEXTURES	WIDTHS			
В	ELLEVILLE® FIR TEXTURED	2/8	2/10	3/0	
1.77	BFT - 6P				
	6/8	4	4	4	

VISTA	GRANDE® TEXTURED		WIDTHS	
& SMO	OTH FLUSH-GLAZED	2/8	2/10	3/0
	VFT / VSG - 106 6/8		ADA	ADA
	VFT / VSG - 126 6/8			ADA
	VFT / VSG - 122 6/8		ADA	ADA
	8/0		ADA	ADA
	VFT / VSG - 404 6/8		ADA	ADA
	VFT / VSG - 426 6/8			ADA
	VSG - 726 7/0			ADA
	VSG - 626 7/6			ADA
	VFT / VSG - 810 8/0		ADA	ADA
	VFT/ VSG - 826 8/0			ADA
	VFT / VSG - 926 6/8			ADA
	8/0			ADA

BELLEVILLE® OAK TEXTURED		WIDTHS					
BEI		2/0	2/6	2/8	2/10	3/0	
	BLT - Flush						
	6/8	4	4	4	🕯 ADA	🕯 ADA	
	7/0	4	4	4	🕯 ADA	🕯 ADA	
	8/0	4	4	4	🕌 ADA	🕌 ADA	
	BLT - 2P Square						
	6/8			4	4	*	
	8/0			4	<b>&amp;</b>	<b>4</b>	
177	BLT - 4P New England						
	6/8			<b>&amp;</b>	4	4	
1-1-1	BLT - 6P						
I	6/8			4	4	4	
	7/0			4	🕯 ADA	🕯 ADA	
	8/0			4	4	<b>á</b>	

	OAKCRAFT® TEXTURED®	WIDTHS				
	OAKCRAFI® TEXTURED®	2/0	2/6	2/8	2/10	3/0
	OAK - Flush					
	6/8	4	4	4	🕯 ADA	🕌 ADA
	7/0	4	4	4	🕯 ADA	🕌 ADA
	8/0	4	4	4	🕯 ADA	🕌 ADA
	OAK – 4P New England					
	7/0				≜ ADA	≜ ADA
lara.	OAK - 6P					
	6/8			4	4	4
	8/0			4	≜ ADA	🕯 ADA

BELLEVILLE® SMOOTH				WIDTHS		
	BELLEVILLE® SMOOTH	2/0	2/6	2/8	2/10	3/0
	BLS - Flush					
	6/8	4	4	4	🕯 ADA	🕌 ADA
	7/0	4	4	4	🕯 ADA	🕌 ADA
	8/0	<u> </u>	4	4	≜ ADA	👙 ADA
	BLS – 2P Square					
	6/8			4	4	🕌 ADA
	8/0			4	4	🕯 ADA
	BLS - 2P Roman					,
	6/8			*	ĕ ADA	🌢 ADA
	8/0			4	≜ ADA	🕯 ADA
	BLS - Cheyenne® 2p Plank					
	6/8			4	4	4
	8/0			4	4	4
ПП	BLS - 4P New England					
	6/8			4	<b>&amp;</b>	4
	BLS - 6P			,	,	
	6/8					ADA
	7/0				ĕ ADA	🌢 ADA
	8/0			4	4	🕌 ADA

# Fire-Rated / ADA

**EXTERIOR DOOR OFFERING** 

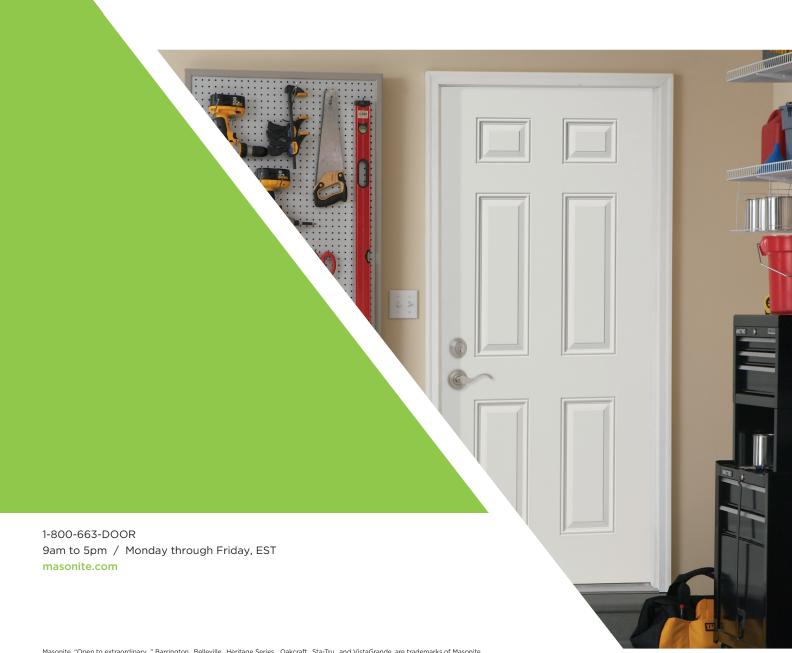
				WIDTHS		
	MASONITE® HD STEEL	2/0	2/6	2/8	2/10	3/0
	MHD - Flush	4.	4.	4	4.	4.
	6/8	<u> </u>		<b>-</b>	ADA	ADA
	7/0		-		ADA	ADA
	8/0		-	-	≜ ADA	≜ ADA
	MHD - 2P Square	4	4	4	. A D.A*	. ADA*
님	6/8		•	•	ĕ ADA*	ĕ ADA*
Ш	7/0					4
	MHD - 2P Roman					
	6/8	4		4	≜ ADA	≜ ADA
m	MHD - 2P Plank Camber-Top			,		,
	6/8	4	4		ĕ ADA	ĕ ADA
	7/0					4
	MHD - Hollister* 2P					_
	6/8	4	4	4	4	4
	7/0	_	_	_	_	4
	7/0					•
	MHD - Craftsman 3P					
	6/8	4		4	≜ ADA	≜ ADA
	MHD - 3P Equal	,	,	4	<u></u>	d.
	6/8	*	*	•	<sup>≜</sup> ADA	ĕ ADA
	7/0					4
	MHD – 3P Arch-Top					
	6/8	4	4	4	*	<b>&amp;</b>
	MHD - 4P Blank-Top					
	6/8				ADA	ADA
ПП	MHD - 4P New England					
	6/8	4	4		≜ ADA	≜ ADA
00	MHD - 6P	4.	2			
	6/8	-	-	-	ADA	≜ ADA
00	7/0	-		•		-
	8/0	-	*	*	*	*
	MHD - 8P Parliament					
	6/8	4	4	4	*	<b>é</b>

ADA - ADA eligible door (Steel-edge only, Prem spec only) / Please specify Fire-Rating or ADA when ordering / ADA bottom panel may not line up with sidelites / Wood-Edge is 20-Minute only in 6/8 and 7/0 heights, Steel-Edge is 90-Minute in 6/8, 7/0 and 8/0 heights, Masonite, HD or Sta-Tru, HD and opaque only. / 20-Minute positive pressure Category B with hose steam. 90-Minute positive pressure Category B / \*MHD-2P Square - ADA eligible door (Steel-edge, Masonite spec with 9-1/4" bottom rail)

	STA-TRU <sub>®</sub> HD STEEL	2/0	2/6	WIDTHS	2/10	7/0
	SHD - Flush	2/0	2/0	2/8	2/10	3/0
	6/8	4	4	4	ĕ ADA	ĕ ADA
	7/0	4	4	4	≜ ADA	≜ ADA
	8/0	4	4	4	≜ ADA	≜ ADA
	SHD - 2P Roman				ADA	- ABA
	6/8	4	4	4	<b>≜</b> ADA	≜ ADA
	SHD – 2P Plank Camber-Top					
	6/8	4	4	4	≜ ADA	ĕ ADA
	7/0					4
	SHD - Hollister* 2P					
	6/8	4	4	4	4	4
	7/0					4
	SHD - Craftsman 3P					
	6/8	4	4	4	å ADA	≜ ADA
	SHD - 3P Equal					
	6/8	4	4	*	≜ ADA	ĕ ADA
	7/0					4
	SHD - 4P Blank-Top					
00 00	6/8				ADA	ADA
ПП	SHD - 4P New England					
	6/8				ĕ ADA	≜ ADA
00	SHD - 6P					
	6/8				ĕ ADA	ĕ ADA
āā	7/0		-	-		*
	8/0	*	*	*	*	*
M	SHD - 8P Parliament					
	6/8	4	4	4	*	<b>&amp;</b>



Open to extraordinary,..



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▲ WARNING: This product can expose you to chemicals including wood dust, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.