

FIRE DOORS

OVERVIEW

Fire ratings are available in most JELD-WEN® door product lines. There may be restrictions based on size and regional availability, so please use this sheet as a reference and discuss further with your JELD-WEN supplier. All door slabs must be used with fire-rated door systems for true fire protection. A door system consists of the door slab, frame, hardware and components.

Exterior Doors						
Product Type	Ratings		Models	Largest Slab Size		
Custom Wood Doors	20-minutes	Fire-rated solid core1-3/4" to 2-1/4" doors	Available with all-panel doors Radius top doors up to 60 minutes Segment top doors up to 90 minutes Select 20 and 45 minute doors available with glass (Custom quoted)	4'0" x 8'0" Single* 7'0" x 8'0" Pair*		
	45-minutes	• FyreWerks core • 1-3/4" to 2-1/4" doors				
	60-minutes	• FyreWerks core • 1-3/4" to 2-1/4" doors				
	90-minutes	FyreWerks core1-3/4" to 2-1/4" doors		4'0" x 8'0" Single*		
Fiberglass Doors	20-minutes	 Fire-rated solid core 1-3/4" doors Laminated Veneer Lumber (LVL) stiles & rails LFI-capped top rail and PVC capped stiles and bottom rails 	Available with all-panel doors Architectural Fiberglass Doors Design-Pro Fiberglass Doors Smooth-Pro Fiberglass Doors	3'0" x 8'0" Single 6'0" x 6'8" Pair		
Engineered Composite	20-minutes	Fire-rated core1-3/4" doorsAuraLast® Stiles	FiberLast® Engineered Composite all-panel doors	3'0"x 8'0" Single 6'0"x 8'0" Pair		
Steel Doors	20-minutes	Wood edge	Available with all-panel doors Contours™ Energy Saver® Craftsman™ 2-Panel Designs	3'0" x 6'8" Single		
	90-minutes	• Steel edge		3'0"x 8'0" Single 6'0"x 7'0" Pair		

Product Type	Ratings		Models	Largest Slab Size
Custom Wood Doors	20-minutes 45-minutes	• Fire-rated solid core • 1-3/4" to 2-1/4" doors • FyreWerks core • 1-3/4" to 2-1/4" doors	Available with all-panel doors Radius top doors up to 60 minutes Segment top doors up to 90 minutes Select 20 and 45 minute doors available with glass (Custom quoted)	4'0" x 8'0" Single* 7'0" x 8'0" Pair*
	60-minutes	FyreWerks core 1-3/4" to 2-1/4" doors		
	90-minutes	FyreWerks core1-3/4" to 2-1/4" doors		4'0"x 8'0" Single*
Custom Carved Doors	20-minutes	Fire-rated solid core1-3/4" doors	Available with all raised panel doors	3'0"x 8'0" Single
Molded Doors	20-minutes	Wood-based panel core1-3/4" doors	Available in all standard models except Impression™ Series doors Craftsman Ill™ and Madison doors available with 20-minute fire rating only	3'0" x 8'0" Single
	45-minutes	Solid mineral core1-3/4" doors		
	60-minutes	Solid mineral core1-3/4" doors		
Flush Doors	20-minutes	Wood-based panel core1-3/4" doors	Available in all models	4'0"x 8'0" Single
	45-minutes	 Wood-based panel core or mineral core 1-3/4" doors 		
	60-minutes	 Wood-based panel core or mineral core 1-3/4" doors 		
	90-minutes	Solid mineral core 1-3/4" doors		

^{*}Size limitations for Custom Wood fire rated doors in fire rated wood jamb: 20-minute: 3'6" x 8'0" single, 5'6" x 8'0" pair | 45/60/90-minute: 3'6" x 8'0" single





