

DOOR DESCRIPTION	RATING			MAXIMUM DOOR OPENING SIZES	250° TEMP RISE	SINGLE SWING	PAIR SWING	14 GAUGE (0.067 min)	16 GAUGE (0.053 min)	18 GAUGE (0.042 min)	LATCH THROW	LOCKSET	FIRE EXIT HARDWARE							
	3 HOUR (CLASS A)	1 1/2 HOUR (CLASS B&D)	3/4 HOUR (CLASS C&E)										MORTISE	RIM	CONCEALED VERTICAL ROD	SURFACE VERTICAL ROD	OPEN BACK STRIKE	FLUSH BOLTS	WITH ASTRAGAL	WITHOUT ASTRAGAL (1 1/2 HR)
BASIC FIRE DOOR	X	X	X	4'0" X 8'0"	X	X		X	X	X	1/2"	X	X	X						
	X	X	X	4'0" X 10'0"	X	X		X	X	X	3/4"	X								
	X	X	X	8'0" X 10'0"	X		X	X	X	X	3/4"		X	X	X	X	②			X
	X	X	X	8'0" X 8'0"	X		X	X	X	X	3/4"	X	X	X					X	X
	X	X	X	8'0" X 10'0"	X		X	X	X	X	3/4"								X	X
DOUBLE EGRESS	X	X	X	8'0" X 10'0"	X		X		X	X				X	X				X	X
STAINLESS STEEL	X	X	X	4'0" X 10'0"	X	X		X	X	X	3/4"	X								
	X	X	X	8'0" X 10'0"	X		X	X	X	X		X					②	X	X	
DUTCH DOOR	X	X	X	3'6" X 7'6"		X		X	X	X	3/4"	X							X	
LOUVERED DOORS ①		X	X	4'0" X 10'0"		X			X	X	1/2"	X								
		X	X	8'0" X 10'0"			X		X	X	3/4"	X							X	X
LEAD-LINED DOORS	X	X	X	4'0" X 8'0"		X			X	X	1/2"	X								
	X	X	X	8'0" X 7'2"			X	X	X	X	3/4"	X							X	X
	X	X	X	8'0" X 8'0"			X		X	X	3/4"	X							X	X
POSITIVE PRESSURE UBC 7-2 & ULC ③	X	X	X	4'0" X 10'0"	X	X			X	X	1/2"	X	X	X						
	X	X	X	6'0" X 10'0"	X		X		X	X	3/4"	X	X	X	X				X	X
	X	X	X	8'0" X 10'0"	X		X		X	X	3/4"	X	X	X	X	X			X	X

Basic fire doors, double egress and stainless steel doors are available with prep for ceramic glazing as follows:

- 3 Hour "A" label—Max exposed glass up to 100 in² (No dimension shall exceed 33")
- 1 1/2 Hour (90 minute) "B" label—Half glass up to 36" x 56 1/2" or 2031 in² max.
- 1 Hour (60 minute) "B" label—Full Glass up to 36" x 89" or 3204 in² max
- 3/4 Hour (45 minute) "C" label—Full Glass up to 36" x 89" or 3204 in² max
- 20 Minute label—Full Glass up to 36" x 89" or 3204 in² max

Notes:

- ① Max Louver size 24"x 24"
- ② Max 8'0" x 7'2" 1 1/2 Hour with Open Back Strike
- ③ Includes Double Egress and Stainless-Steel Doors
- ④ Up to 8'0" x 8'0" Polystyrene Pair 3 Hour "A" Label

The intent of this chart is to provide general information only. All information subject to change, consult factory for