

CLASSIC FRAME - SINGLE ACCESS

RELATED INFORMATION

SOUND

FRAME MATERIALS	DOOR SIZE AND WEIGHT	JAMB DEPTH RANGES	RATINGS
Prefinished Steel	Door Thickness: 1 3/8" or 1 3/4" Max. Door Width: 4' - 0" Max. Door Height: 12' - 0" * Max. Door Weight: 500 Lbs.	Standard Jamb Depths S-Series (20 gauge): 3 3/4", 4 5/8", 4 7/8", 5" and 5 3/8" C-Series (18 gauge): 3 1/2", 3 3/4", 4", 4 5/8", 4 7/8", 5", 5 3/8", 6 5/8", 6 7/8" and 7 1/4" Custom Jamb Depths C-Series (18 gauge): 2 5/8" to 13" in 1/8" increments.	Not Available
* Height on custom Jamb Depths is limited to 10' - 1"		All widths and heights are inside dimensions - net door opening size.	

FIRE RATING

JAMB DEPTH RANGE	45 minute (S & C-Series)	90 minute (C-Series only)	GENERAL INFORMATION
Min. Jamb Depth: 3 3/8" Max. Jamb Depth: 13"	Max. Door Width: up to 4' - 0" Max. Door Height: 5' - 0"	Max. Door Width: 4' - 0" Max. Door Height: 5' - 0"	<ol style="list-style-type: none"> All openings approved for Positive and Neutral pressure unless otherwise noted. All ratings apply to steel stud, wood stud, or masonry construction. All ratings approved for category "A" and "B" doors with category "G" edge sealing. Timely's fire rated Metal "U" Insert is recommended for masonry installations. If wood subframe is used in place of Metal "U" Insert, it will be necessary to use fire rated drywall on both sides of wood to maintain fire rating. Wood or Aluminum casing does not affect ratings on door frames. Wood casing must be applied with hot melt glue or contact adhesive on 90 minute rated frames and on all glazed openings with 45 minute or 60 minute rating. On all other fire rated frames, wood casing can be applied with nails or finish head screws on jambs and mullions. Single frames must be prepared for strike. Embossed WHI 90 min. label is available for Primed Frames only. Metal 90 min. label riveted to frame is available.

All dimensions shown are inside dimensions - net door opening size.

Distributors of Timely Frames may be approved to purchase labels and apply them to frames at their own facility. Intertek has set guidelines and a fee schedule for this program. Requirements and prices are available from Timely or Intertek.

ROUGH OPENING DIMENSIONS

WIDTH

For Single access doors, the rough opening width is 1 1/4" larger than the nominal door width.

Width is nominal door height (net inside frame dimension)

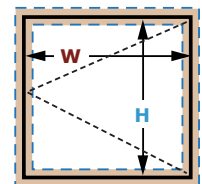
ROUGH OPENING: Nominal Door width + 1 1/4"

HEIGHT

For Single access door, the rough opening height is 1 1/4" larger than the nominal door height.

Height is the inside dimension of the frame

ROUGH OPENING: Door height + 1 1/4"



W = Nominal Door width + 1 1/4"
H = Nominal Door height + 1 1/4"