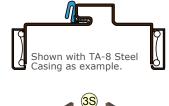


# KERFED FRAME (CK-Series) - PAIR COMMUNICATING

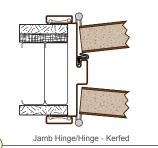


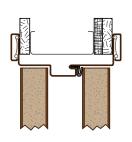


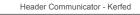
Kerfed Frame - PAIR COMMUNICATING













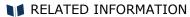
**TA-46** Gasket: Weather Strip/Smoke Seal. Available in Black, Grey, White and Browntone.



**TA-55** Intumescent Seal: Weather Strip/ Smoke Seal and Intumescent Seal. Allows for use of Category B Fire Door.

Available in Black and Browntone.

## KERFED FRAME (CK-Series) - PAIR COMMUNICATING



III) SOUND

DOOR SIZE AND WEIGHT	JAMB DEPTH RANGES	RATINGS
Max. Door Weight: 200 Lbs. each	<b>Jamb Depths:</b> 5 3/8" to 8"	STC-28
Max. Door Width: 2 × 4' - 0"		
Max. Door Height:		
10' - 0"		
	Max. Door Weight: 200 Lbs. each  Max. Door Width: 2 x 4' - 0"  Max. Door Height:	Max. Door Weight: 200 Lbs. each 5 3/8" to 8"  Max. Door Width: 2 x 4' - 0"  Max. Door Height:

All widths and heights are inside dimensions - net door or glass opening size.

# KERFED FRAME (CK-Series) - PAIR COMMUNICATING



REM ED THUME (CR Series) There commonwers			
JAMB DEPTH RANGE	45, 90 MINUTE		
Min. Jamb Depth:	Max. Width:	Max. Width:	
5 3/8"	up to 6'	over 6' up to 8'	
Max. Jamb Depth:	<b>Max. Height:</b>	<b>Max. Height:</b>	
8"	9' - 0"	8' - 0"	

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

 Tested and approved for Neutral Pressure only not Positive Pressure approved.

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.

#### GENERAL INFORMATION

- 1. All openings approved for Positive and Neutral pressure unless otherwise noted.
- 2. All ratings apply to steel stud, wood stud, or masonry construction.
- 3. All ratings approved for category "A" and "B" doors with category "G" edge sealing.
- 4. Timely's fire rated Metal "U" Insert is recomended for masonry installations. If wood sub-frame is used in place of *Metal* "U" Insert, it will be necessary to use fire rated drywall onboth sides of wood to maintain fire rating.
- 5. Wood, Aluminum or PVC 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 or reinforced with (TA-47) for a rim exit device strike.
- 7. Embossed WHI 90 min. label is available for Primer Galvanized Frames only.

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# KERFED FRAME (CK-Series) - PAIR COMMUNICATING

### ROUGH OPENING DIMENSIONS

#### **WIDTH**

For a pair of doors, the rough opening with is  $1\ 1/4$ " larger than the total nominal width of the doors plus the width of any astragal mounted between the doors.

Width is sum of the nominal width of both doors leaves plus the astragal if it is mounted between the doors

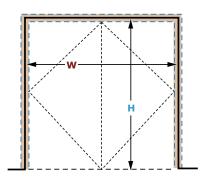
ROUGH OPENING: Nominal Door width(s) + astragal width (if mounted between the doors) +  $1\ 1/4$ "

#### **HEIGHT**

For a pair of doors, the rough opening height is 1" over nominal height or 13/16" over net height. Since Timely standard frames are actually 3/16" longer than the nominal height (Timely 7'0" frames are actually 7'0 3/16" long).

Height is the inside dimension of the frame

ROUGH OPENING: Net door height plus 13/16



**W** = Nominal Door width(s) + Astragal + 1 1/4"

H = Nominal door height plus 1" Net door height plus 13/16