

726 TOP STRIKE DETAIL
(See Note 7)

Door

1/2" (12.7)

3/4" (19.1)

1.32 (33.7)

1.09 (27.7) TYP

2.65 (67.3)

⌀ Strike

TAP #10-24 (2 Places)

Reinforcement for 726 Strike (See Note 6)

Lock Edge

⌀ Door

2-3/4 (70)

Inside Face of Door

2-1/4 (57)

1-5/16 (33.3)

16-3/8 (416)

1-1/4 (31.8)

16-3/8 (416)

1-1/4 (31.8)

3-5/8 (92)

3-5/8 (92)

39-15/16 (1014)

1-1/4 (31.8)

15 (381)

1-5/16 (33.3)

1-3/8 (35)

Bottom of Door

Finished Floor

1/2 (13)

11/16 (17.5)

1/4 (6) Recommended 3/4 (19) Maximum

11/16 (17.5)

15/16 (24.00) Dia. Thru Threshold

11/16 (17.5) From Door Face

1 (25.4)

1 (25.4)

⌀ Rods & Strikes

794 Strike

1/4 (6)

794 Strike Detail

⌀ Rods & Strikes

⌀ Vertical Reference

11/16 (17.5)

⌀ Rods & Strikes

⌀ Horizontal Reference (Device Centerline)

.140 (3.50) Dia. x 3/4 (19) Deep (6 Places)

3/8 (9.50) Dia. Thru (6 SNB Holes)

NOTES:

- Do not scale drawing.
- Dimensions are in inches (mm).
- LHR door shown. Preparation is typical for both door hands.
- Minimum door stile width 4-1/2 (114).
- Prepare mounting holes when installing the device.
- Unreinforced frames require blind rivet nuts (by others) to mount the strike.
- Door in frame with door silencers. Compensate strike distances for other conditions.
- Wood screws #14x1-1/4" (by others) permitted in solid core wood doors if pilot holes are used for installation, when door label allows its use.
- Provide adequate structural support to maintain door integrity after device installation with power tools, door use, or abuse.
- Device mount to hinge stile (not shown) requires hole location and preparation during device installation. Door structural requirements are similar for both door stiles.
- For outside trim preparation see appropriate trim template.
- For electrical devices (suffixes "-B", "-G", "-O", "-P", "-S", MELR) also see template 7477-0001.
- Bottom bolt should retract to 1/8 (3.2) above floor strike. Floor coverings in the door path must be laid accordingly.

794 STRIKE DETAIL

⌀ Rods, Deadbolt and Floor Strike

RESPONSIBILITY

DOOR AND FRAME MANUFACTURERS ARE RESPONSIBLE FOR PROVIDING ADEQUATE CONSTRUCTION OR REINFORCEMENTS FOR PROPER INSTALLATION OF HARDWARE SHOWN. ALL ARCHITECTURAL BUILDERS HARDWARE MUST BE INSTALLED ON PROPERLY REINFORCED DOORS AND FRAMES, REGARDLESS OF TYPE, MATERIAL, OR METHOD OF CONSTRUCTION.

**6170F90-10, 6170-10, 6175-10,
7170WF90-10, 7170W-10, 7175W-10**
Surface Vertical Rod Exit Devices
Application for Wood or Composite Door and
HM Frame with 1/2" Threshold and Optional 794 Floor Strike
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SUPERSEDES 04/24		DO NOT SCALE DRAWING	
TEMPLATE NUMBER 7470-1071		SHEET 1 of 1	DATE 09/25