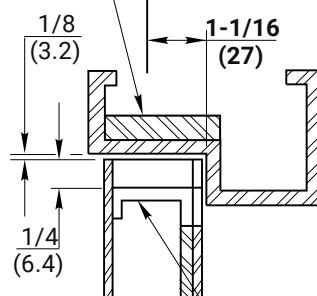


Inside Face
of Door

Section Thru
Cutouts Center
Reinforcement
for 791 Strike
(See Note 6)

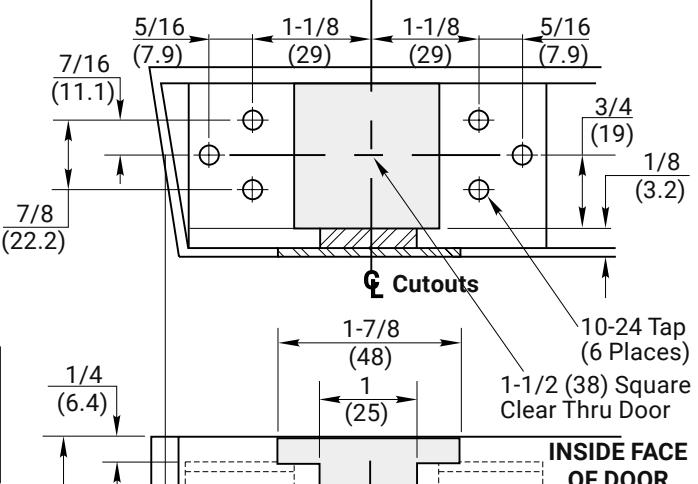
791 Strike



NOTES:

1. Do not scale drawing.
2. Dimensions are in inches (mm).
3. LHR door shown. Preparation is typical for both door hands.
4. Minimum door stile width: 4-1/2 (114).
5. Prepare mounting holes when installing the device.
6. Unreinforced frames require blind rivet nuts (by others) to mount the strike.
7. This hole MUST be field located using physical part as template, after installation is complete and device is fully operational.
8. For recommended door reinforcements see template 7400-0000. Unreinforced doors require SNB option to mount the device components.
9. Holes for optional SNB: 9/32 (7.00) dia., inside door face; 3/8 (9.50) dia., outside door face.
10. Provide door stiffeners, as needed to prevent door collapse due to installation with power tools, door use, or abuse.
11. Device mount to hinge stile (not shown) requires hole location and preparation during device installation.
12. Bottom bolt should retract to 1/8 (3.2) above floor strike. Floor coverings in the door path

Typical Top & Bottom Door Detail
(Door Face Cutout Top Only, As Shown)



INSIDE FACE
OF DOOR

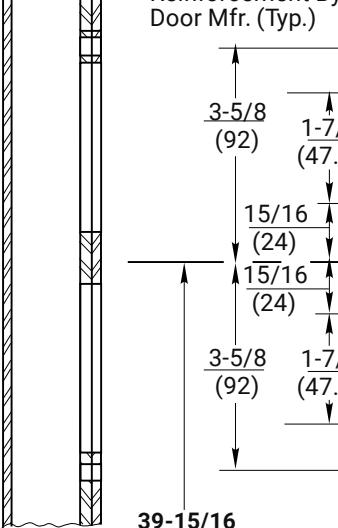
Vertical Reference
(Rods, Strikes & Cutouts)

Horizontal Reference
(Device Centerline)

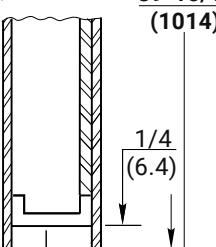
1/4-20 (Std.)
or
See Note 9 (SNB)
-4 Places

Reinforcement By
Door Mfr. (Typ.)

Lockstile

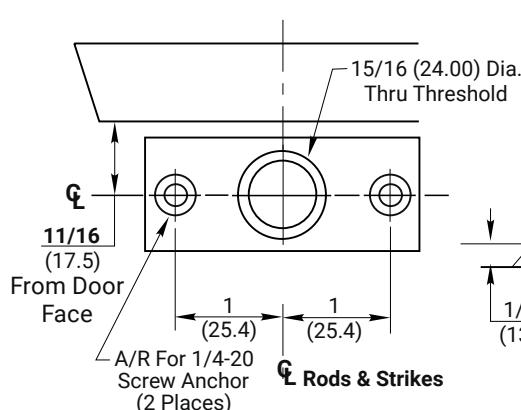


39-15/16
(1014)



Finished Floor

794 Floor Strike & Bolt



794 STRIKE DETAIL

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.

1520 and 1520F Concealed Vertical Rod Exit Devices x Exit Only (No Active Trim)

Application for Metal Door and Frame With 1/2" Threshold and 794 Optional Floor Strike

1-855-557-5078 Ext. 2

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