Reinforcement for 791 Strike

(See Note 6)

Lock Edge

(57)

1-5/16

(33.3)

16-3/8 (416)

1-1/4 (31.8)

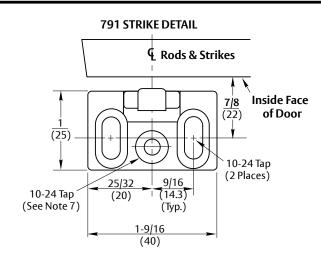
3-5/8

(92)

1-1/4

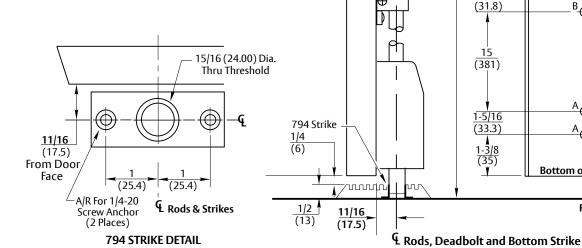
39-15/16

(1014)



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. For outside trim preparation see appropriate rim template.
- 13. For electrical devices (suffixes "-B", "-G", "-O", "-P", "-S") also see template 7477-0001.



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

7110, 7115, & 7110F Surface Vertical **Rod Exit Devices**

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

Contact us for support at 1-855-577-5078.

ASSA ABLOY

Finished Floor

Bottom of Door

See Note 10

Inside Face of Door

Vertical Reference

11/16

(17.5)

Q Rods & Strikes

¶ Horizontal

Reference

(Device Centerline)

.140 (3.50) Dia.

1/4-20 Tap (Std.)

Or

See Note 9 (SNB) -6 Places-

This Face

(4 Places)

4 Door

2-3/4

(70)

В Ф

В

SUPERSEDES DO NOT SCALE DRAWING TEMPLATE NUMBER 7470-0011 01 - 24