Reinforcement

for 791 Strike

(See Note 6)

Lock Edge

2-1/4

(57)

1-5/16

(33.3)

16-3/8

(416)

1-1/4

(31.8)

3-5/8

(92)

3-5/8

(92)

1-1/4

(31.8)

(381)

1-5/16

(33.3)

1-7/8

(48)

39-15/16

(1014)

- € Door

Inside Face

of Door

4 Vertical Reference

11/16 (17.5)

G Rods & Strikes

4 Horizontal

Reference

(Device Centerline)

.140 (3.50) Dia.

This Face

(4 Places)

x 3/4 (19.00) Deep

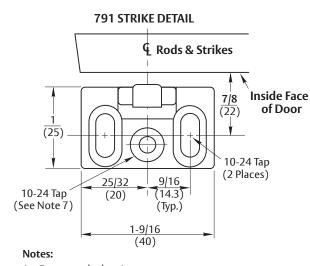
3/8 (9.50) Dia. Thru

(6 SNB Holes)

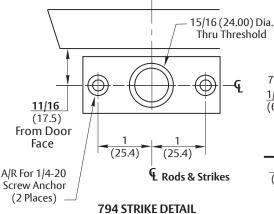
Finished Floor

2-3/4 (70)

В



- 1. 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
- 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.
- For outside trim preparation see appropriate trim template.
- Provide adequate structural support to maintain door integrity after device installation with power tools, door use, or
- 10. Device mount to hinge stile (not shown) requires hole location and preparation during device installation. Door structural requirements to support the device cases are similar for both door stiles.
- 11. Wood screws #14 x 1-1/2" (by others) permitted for solid core wood doors if pilot holes are used for installation, when door label allows its use.



G Rods, Deadbolt and Floor Strike 2110(F) & 1810(F) Surface Vertical Rod Fire/Panic Exit Devices with Optional SNB

11/16

(17.5)

794 Strike

1/4

(6)

(13)

Application for Wood or Composite Door and H.M. Frame With 1/2" Threshold and 794 Optional Floor Strike Contact us for support at 1-855-557-5078.

ASSA ABLOY

Bottom of Door

1/4(6) Recommended

3/4 (19) Maximum

SUPERSEDES 04/10 DO NOT SCALE DRAWING TEMPLATE NUMBER 7421-1011 12-23

Experience a safer and more open world

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