Lock Edge

2-1/4

(57)

1<u>-5/16</u> (33.3)

16-3/8

(416)

1-1/4 (31.8)

(92)

3-5/8 (92)

1-1/4

(31.8)

(381)

1-5/16

39-15/16

(1014)

4 Door

Inside Face

of Door

Vertical Reference

11/16

(17.5)

Rods & Strikes

4 Horizontal Reference

(Device Centerline)

.140 (3.50) Dia.

x 3/4 (19) Deep

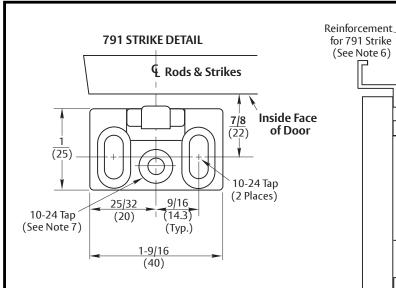
3/8 (9.50) Dia. Thru

(6 SNB Holes)

This Face (4 Places)

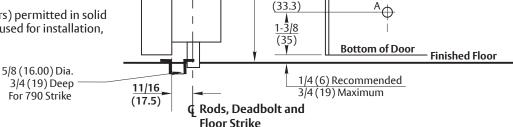
2-3/4

_В-Ф



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.
- This hole MUST be field located using physical part as template, after installation is complete and device is fully operational.
- 8. 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 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.
- 11. Bottom bolt should retract to 1/8 (3.2) above floor strike. Floor coverings in the door path must be laid accordingly.
- 12. Wood screws #14x1-1/2" (by others) permitted in solid core wood doors if pilot holes are used for installation, when door label allows its use.



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.

2110(F) & 1810(F) Surface Vertical Rod Fire/Panic Exit Devices with Bottom Pullman Latch Option

Standard Application for Wood or Composite Door and H.M. Frame with 790 Floor Strike

Contact us for support at 1-855-557-5078.

ASSA ABLOY

SUPERSEDES 04/10 DO NOT SCALE DRAWING

TEMPLATE NUMBER 7421-1010 DATE 12-23