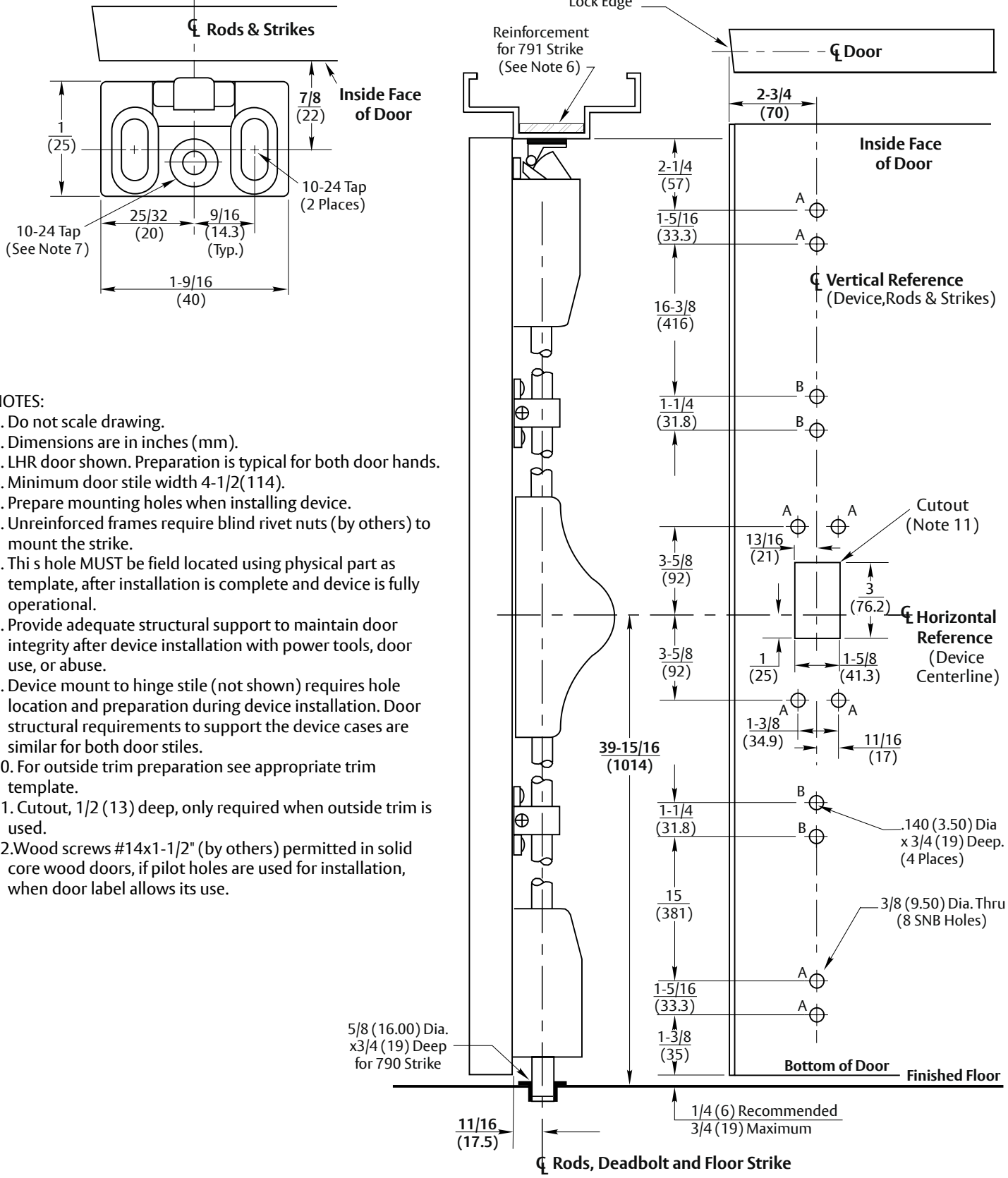


791 STRIKE DETAIL



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 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. Provide adequate structural support to maintain door integrity after device installation with power tools, door use, or abuse.
9. 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.
10. For outside trim preparation see appropriate trim template.
11. Cutout, 1/2 (13) deep, only required when outside trim is used.
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.

1510 & 1510F Surface Vertical Rod Exit Devices with Optional SNB
 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	8/99	DO NOT SCALE DRAWING
TEMPLATE NUMBER	7415-1010	DATE 12-23