



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. Door in frame with door silencers. Compensate strike distances for other conditions.
8. Wood screws #14x1-1/4" (by others) permitted in solid core wood doors if pilot holes are used for installation, when door label allows its use.
9. Provide adequate structural support to maintain door integrity after device installation with power tools, door use, or abuse.
10. 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. For outside trim preparation see appropriate trim template.
12. For electrical devices (suffixes "-B", "-G", "-O", "-P", "-S") also see template 7477-0001.
13. Bottom bolt should retract to 1/8 (3.2) above floor strike. Floor coverings in the door path must be laid accordingly.

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.

**6170F90-10, 6170-10, 6175-10,
7170WF90-10, 7170W-10, 7175W-10**
Surface Vertical Rod Exit Devices
Application for Wood or Composite Door and HM Frame with 1/2" Threshold and Optional 794 Floor Strike
Contact us for support at 1-855-557-5078.

ASSA ABLOY

SUPERSEDES	01/17	DO NOT SCALE DRAWING
TEMPLATE NUMBER	7470-1071	DATE 12-23