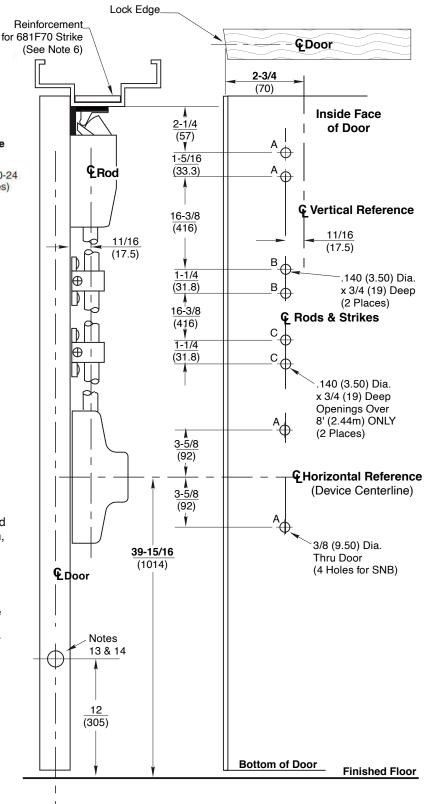


Notes:

- 1. Do not scale drawing.
- 2. Dimensions are in inches (mm).
- 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 #14x1-1/2" (by others) permitted in solid core wood doors if pilot holes are used for installation, when door label allows its use.
- 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. For outside trim preparation see appropriate trim template.
- For electrical devices (suffixes M91, M92, M93, M94, M97) also see template T30890.
- 13. For Fire Labeled Door Pairs Only:
 Active Leaf: 5/8 (16) Dia. x 7/8 (22) Deep Min.
 Inactive Leaf: 9/16 (14) Dia. x 2-7/8 (73) Deep Min.
- Door structure as required for heat activated interlocking bolt. 1-1/2 square 16 ga. plate recommended.



ED5470 M55 & ED5470B M55 Series Surface Vertical Rod Exit Devices

Application for Wood or Composite Door and HM Frame and Less Bottom Rod (M55 Option)

