

# Model 16 series #6080V Panic Vertical Rod Exit Device

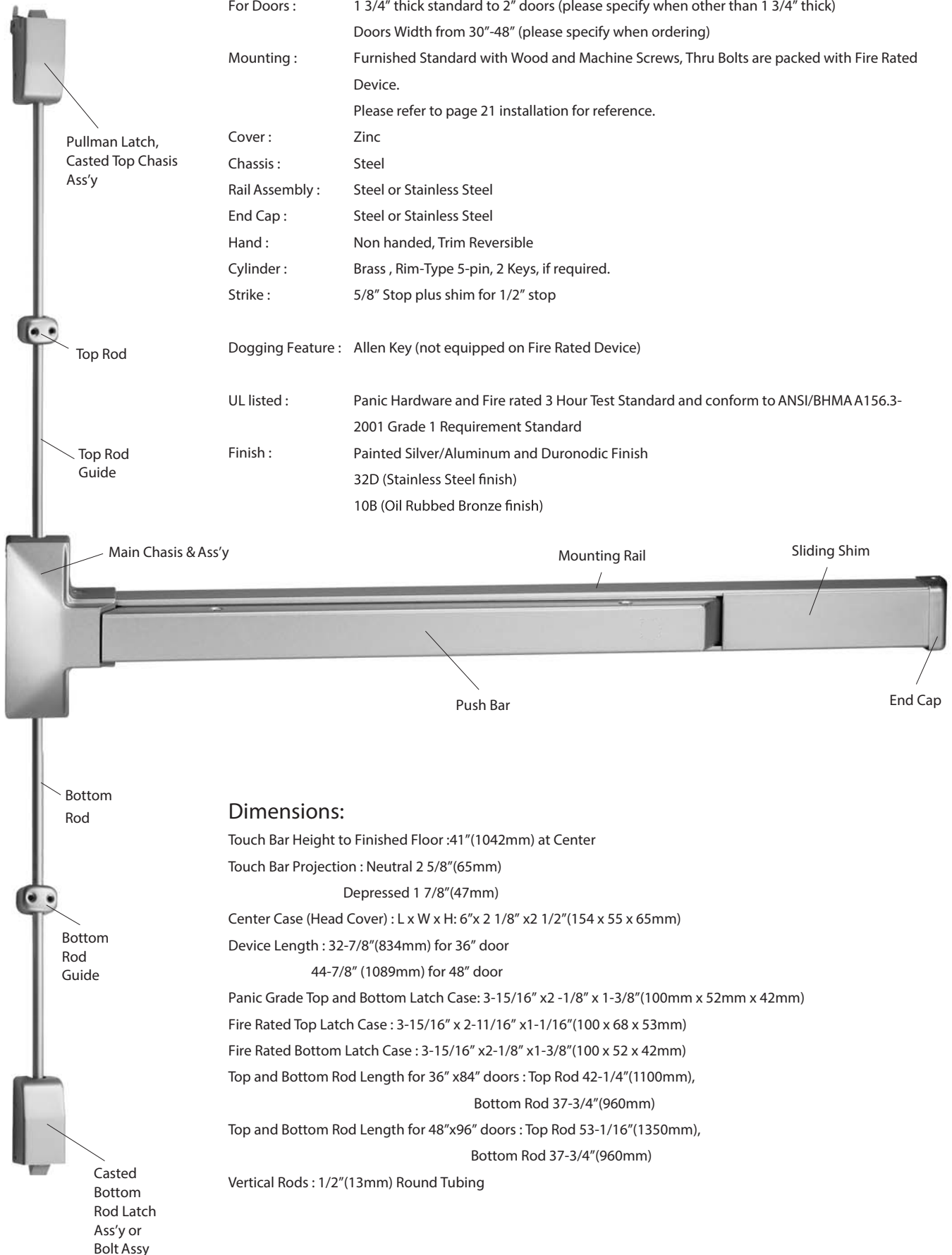
## #6080FV Fire Rated Vertical Rod Exit Device



(without dogging)

### Specification:

- Conforms to ANSI/BHMB A156.3-2001 Grade 1 Requirement Standard UL Listed
- For Doors : 1 3/4" thick standard to 2" doors (please specify when other than 1 3/4" thick)  
Doors Width from 30"-48" (please specify when ordering)
- Mounting : Furnished Standard with Wood and Machine Screws, Thru Bolts are packed with Fire Rated Device.  
Please refer to page 21 installation for reference.
- Cover : Zinc
- Chassis : Steel
- Rail Assembly : Steel or Stainless Steel
- End Cap : Steel or Stainless Steel
- Hand : Non handed, Trim Reversible
- Cylinder : Brass , Rim-Type 5-pin, 2 Keys, if required.
- Strike : 5/8" Stop plus shim for 1/2" stop
- Dogging Feature : Allen Key (not equipped on Fire Rated Device)
- UL listed : Panic Hardware and Fire rated 3 Hour Test Standard and conform to ANSI/BHMA A156.3-2001 Grade 1 Requirement Standard
- Finish : Painted Silver/Aluminum and Duronodic Finish  
32D (Stainless Steel finish)  
10B (Oil Rubbed Bronze finish)



### Dimensions:

- Touch Bar Height to Finished Floor : 41"(1042mm) at Center
- Touch Bar Projection : Neutral 2 5/8"(65mm)  
Depressed 1 7/8"(47mm)
- Center Case (Head Cover) : L x W x H: 6"x 2 1/8" x 2 1/2"(154 x 55 x 65mm)
- Device Length : 32-7/8"(834mm) for 36" door  
44-7/8" (1089mm) for 48" door
- Panic Grade Top and Bottom Latch Case: 3-15/16" x 2-1/8" x 1-3/8"(100mm x 52mm x 42mm)
- Fire Rated Top Latch Case : 3-15/16" x 2-11/16" x 1-1/16"(100 x 68 x 53mm)
- Fire Rated Bottom Latch Case : 3-15/16" x 2-1/8" x 1-3/8"(100 x 52 x 42mm)
- Top and Bottom Rod Length for 36" x 84" doors : Top Rod 42-1/4"(1100mm),  
Bottom Rod 37-3/4"(960mm)
- Top and Bottom Rod Length for 48" x 96" doors : Top Rod 53-1/16"(1350mm),  
Bottom Rod 37-3/4"(960mm)
- Vertical Rods : 1/2"(13mm) Round Tubing