



# HP90-FB

Flush Bolt Hardware Prep Filler

## PRODUCT CUT SHEET

**UL Certified Solution for Fire Doors When Either Removing Existing Hardware and/or Using a New Hardware Type Over Existing Hardware Prep's**



- Application Certified on Both Hollow Metal and Wood Fire-Rated Doors – up to 90-Minute
- Patent Pending
- Certified for Filling Manual or Automatic Flush Bolt Cavities

### PRODUCT CONSISTS OF:

- + HP90 – 2" x 6" Rectangular Fire-Rated Panel
- + HP90 – 0.5 Cylindrical Fire-Rated Panel
- + Steel Filler Plates: *(Powder Coated Primer Gray, Embossed With UL Mark)*
  - HP90-FBE6750, Edge Filler Plate
  - HP90-FBE8500, Edge Filler Plate
  - HP90-FBL2000, Latch Bolt Filler Plate
  - HP90-FBL2500, Latch Bolt Filler Plate
  - HP90-FBL3875, Latch Bolt Filler Plate
  - HP90-SF2250, Strike Filler Plate
- + Hardware Pack
  - #10-32 x 1 3/4" FHPH SS machine screw
  - #8 x 3/4" FHPH SS combo screw
  - #12 x 1" FHPH SS combo screw
  - #8 x 3/4" FHPH SS SMS
  - #12 x 1" FHPH SS SMS
- + GapGuard™ Fire Caulk *(see Installation Instructions)*
- Sizes: Flush Bolt Hardware Prep

### FINISH:

Primer Gray, Powder Coat

|               |
|---------------|
| PROJECT:      |
| SUBMITTED BY: |
| DATE:         |
| NOTES:        |



#### SPECIAL NOTES:

- 90-minute rated UL Certified Miscellaneous Fire Door Accessory on UL10B and UL10C wood or hollow metal fire doors
- To retain UL Certification, the HP90-FB must be installed using GapGuard™ Fire Caulk

NGP-GAP-HP90-FB-PCS-0621-A

**NGP MEMPHIS**  
4985 East Raines Road  
Memphis, TN 38118  
[orders@ngp.com](mailto:orders@ngp.com)

**NGP VEGAS**  
4584 Calimesa Street  
Las Vegas, NV 89115  
[vegasorders@ngp.com](mailto:vegasorders@ngp.com)

**ngp.com**  
1-800-NGP-RUSH