



**FL-1800 FIRE EXIT DEVICE INSTALLATION**  
 PROVIDE ADEQUATE REINFORCEMENT FOR METAL COVERED COMPOSITE AND HOLLOW METAL DOORS FOR THE DRILLING AND TAPPING FOR MACHINE SCREWS. PLASTIC AND WOOD COVERED COMPOSITE OR METAL COVERED COMPOSITE AND HOLLOW METAL FIRE DOORS WITHOUT REINFORCEMENT, SEX BOLTS ARE REQUIRED.

| HOLE DRILLING SCHEDULE |          |
|------------------------|----------|
| DEVICE                 | HOLE "B" |
| 1801                   | NO       |
| 1802                   | NO       |
| 1803                   | YES      |
| 1805                   | YES      |
| 1808                   | YES      |
| 1805A                  | NO       |
| 1808A                  | NO       |

| DEVICE ILLUSTRATED IS<br>RIGHT HAND REVERSE BEVEL<br><br>FOR LEFT HAND REVERSE BEVEL,<br>REVERSE STILE MACHINING | DOOR OPENING |          |
|--|--------------|----------|
|  | WIDTH        | DIM. "Y" |
|  | 2' 6"        | 25"      |
|  | 2' 8"        | 27"      |
|  | 3' 0"        | 31"      |
|  | 3' 4"        | 35"      |
|  | 3' 6"        | 37"      |
|  | 3' 8"        | 39"      |
|  | 4' 0"        | 43"      |

**PRECISION HARDWARE INC.**  
 P.O. BOX 74040 ROMULUS MI. 48174-0040  
 DEVICE SERIES  
 1800, FL-1800  
 TEMPLATE NO. REV HM-1800-N  
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