

## 087100S06 DOOR HARDWARE - Exit Devices

### 1.0 MANUFACTURERS

- A. Available Manufacturers: Subject to compliance with requirements, Manufacturers offering products that may be incorporated in the work include, but are not limited to, the following:
- a. Von Duprin.
  - b. Precision.

2.0 All exit devices shall be of rim type construction.

3.0 All exit devices shall be operated by horizontal touch bar.

4.0 The touch bar assembly shall have a standard dogging feature.

#### **Dogging Devices Not Permitted.**

Because swinging fire doors are required to positively latch, "dogging devices" are not permitted on fire exit hardware. A dogging device mechanically defeats the latching feature of panic hardware preventing the door from positively latching when in the closed position. The dogging device is typically manually activated with a small wrench or tool. A dogging feature is found only on standard panic hardware which should never be used on a fire door assembly.

5.0 Finish for the exit devices shall be US-26D

6.0 Exit devices for UL rated doors shall be rim type or vertical rod type.

7.0 Devices for labeled doors shall be listed with Underwriters Laboratories as fire exit hardware and shall have their label attached to the device.