

Mortise Lock Exit Devices

The Lawrence Hardware 8600/8800 series has a full line of heavy duty wide stile Panic and Fire Rated Exit hardware. This series is the perfect choice for safety, security, durability and modern appearance.

8620S (SMOOTH)/8820S (GROOVED)

Panic Rated Mortise Lock Exit Devices



8620F (SMOOTH)/8820F (GROOVED)

Fire Rated Mortise Lock Exit Devices



EXIT DEVICES

LAWRENCEHARDWARE.COM

8000 Series

Heavy Duty

Grade 1

105

CERTIFICATION

UL/cUL Listed: Listing for Panic Exit Hardware and 3 Hour rating for Fire Exit Hardware
ANSI/BHMA Certified: Devices are A156.3 Grade 1.

APPLICATIONS

8620S (smooth)/8820S (grooved) Mortise Exit Devices are used for all types of single and double door applications with mullion.

8620F (smooth)/8820F (grooved) Fire Rated Mortise Exit Devices are used for listed fire labeled single doors up to 4' x 10' (1219mm x 3048mm) or 8' x 10' (2438mm x 3048mm) double doors with mullion.

FINISHES

Lawrence Hardware Exit Devices are available in the following architectural finishes: US3, US4, US10, US10B, US19, US26, US26D and US32D.

SPECIFICATIONS

| | |
|---------------------|---|
| Device Lengths | Short (36") actual end to end length 33-1/2" (850mm) Long (48") actual end to end length 45-1/2" (1137mm) |
| Door Widths | Short (36") for 29" to 36" (736mm to 914mm) door size Long (48") for 33" to 48" (838mm to 1219mm) door size |
| Minimum Stile Width | 4-1/4" (107mm) |
| Latch Bolt | Stainless steel two piece mechanical 3/4" (19mm) with anti friction insert and auxiliary deadlocking latch |
| Strikes | Universal curved lip, non handed, 818 (Panic), 828 (Fire). Optional 831 (panic) or 832 (fire) flat ANSI Strike |
| Dogging | Panic Device - Hex Key Dogging (RD) standard Fire Exit device - No Dogging (ND) |
| Dogging Options | Cylinder Dogging (CD) Less Dogging (LD) |
| Fasteners | Panic Device - Machine screws furnished standard for HMD. For wood doors sex nuts and bolts (SNB) can be ordered separately Fire Exit Device - Sex nuts and bolts (SNB) supplied standard |
| Mounting Height | Standard device centreline from finished floor is 40" (1016mm) |
| Projection | Push bar Neutral 3-1/16" (78mm). Push bar Depressed 2-19/32" (66mm) |



818



828



831



832