

6300M Series

Mortise Exit Device

Architectural Submittal Sheet



Specifications

| | |
|---|---|
| Rail: | • Extruded aluminum |
| Latch: | • Stainless steel dead locking with 3/4" throw |
| Hand: | • Field reversible |
| Dogging: | • Hex key dogging standard • Cylinder dogging optional • Dogging not available for fire labeled devices |
| Minimum Stile Width: | • 5" |
| Door Thickness: | • 1-3/4" - 2" |
| Door Width: | • 24", 36", 48" standard |
| Door Height: | • Panic - Up to 10' • Fire - See fire ratings charts in price book |
| Strike Options: | • Default ASA (4-7/8") |
| Finishes: | • 605 - Polished Brass, 606 - Satin Brass, 613E - Dark Oxidized Satin Bronze (Equivalent), 622 - Flat Black, 626 - Satin Chrome, 630 - Satin Stainless Steel, 630F - Full Stainless Steel • Optional Anti Microbial Coating available on 626 & 630 |
| Fasteners: | • Includes machine screws and wood screws • SNB Optional |
| Warranty: | • Ten (10) year limited warranty |
| Electrified Options: | • Motorized Latch Retraction • Request to Exit/Signal Switch • Alarmed Exit • Latch Bolt Monitor • ISMC Connectors • Delayed Egress |
| Certifications, Compliances, Listings: | • ETL listed for UL 305 "Panic", listed for UL 10C "Fire Exit Hardware" up to 90 minutes • Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings • Meets requirements of the BAA as a COTS product manufactured in the United States |

6300M Series

6300M Mortise Exit Devices

| PART | DESCRIPTION |
|--------|--|
| 6300M | Mortise wide stile exit, Listed to UL305 for Panic, hex key dogging, 3'0" door width |
| 6300MF | Mortise wide stile exit, Listed to UL10C for Fire, 3'0" door width |
| 6310M | Mortise wide stile exit, Listed to UL305 for Panic, hex key dogging, 4'0" door width |
| 6310MF | Mortise wide stile exit, Listed to UL10C for Fire, 4'0" door width |
| 6320M | Mortise wide stile exit, Listed to UL305 for Panic, no dogging, 2'0" door |
| 6320MF | Mortise wide stile exit, Listed to UL10C for Fire, no dogging 2'0" door |

6300M Mortise Mechanical Options

| PART | DESCRIPTION |
|------|-------------------------------------|
| EC | End Cap Cover |
| TLA | Head Cover (Similar to 6200 Series) |
| AM | Anti Microbial (630/626 only) |
| CD | Cylinder Dogging |
| LD | Less Dogging |
| SNB | Sex Nuts & Bolts |
| SHS | Tamper Proof Security Head Screws |

6300M Mortise Electrical Options

| PART | DESCRIPTION |
|------|--|
| AL | Alarmed Exit |
| LM | Latch Bolt Monitoring |
| MLR | Motorized Latch Retraction |
| SS | Signal Switch - Request to Exit and Monitoring |
| ALHW | Alarmed Exit with Hard Wire Power and Relay |
| ISMC | Industry Standard Molex Connector (order in addition to other electrified options) |
| DE | Delayed Egress |

1: Electrified options not available on 24" device.

2: For the MLR Motorized Latch Retraction option: 3 ft devices, maximum cut is 3". 4 ft devices, maximum cut is 9".

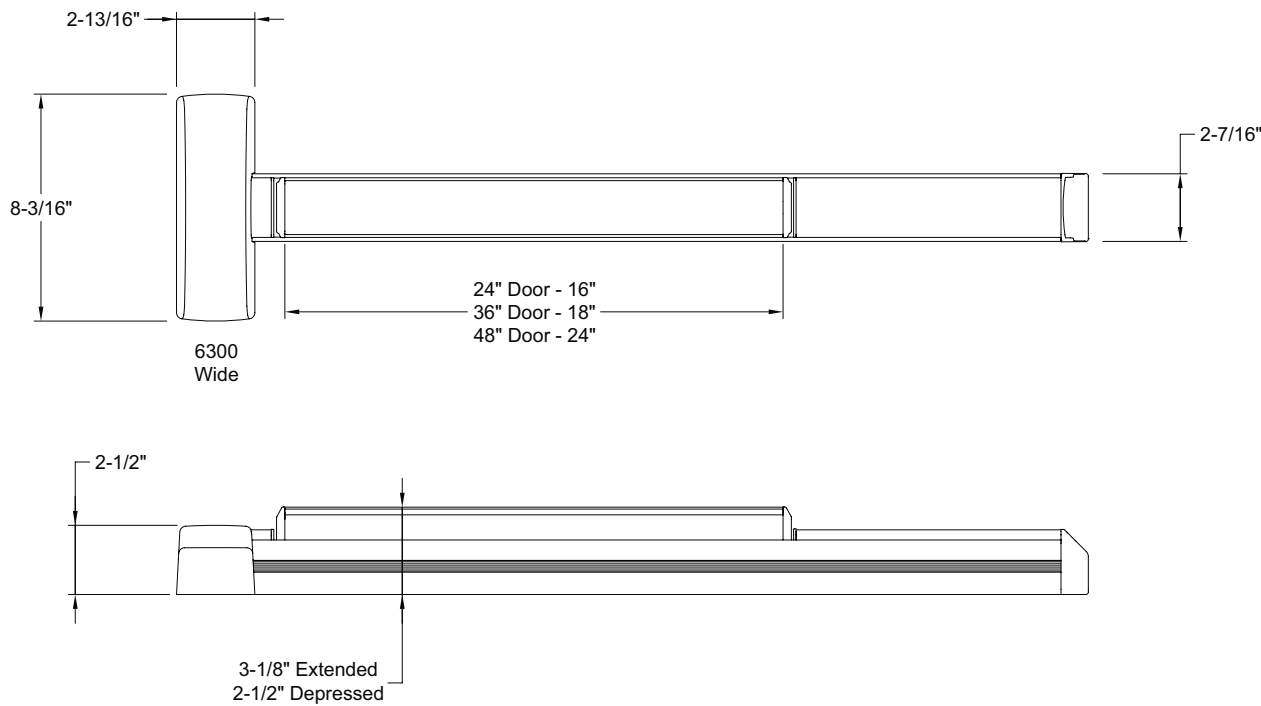
3: For the Alarm option: 3 ft devices, maximum cut is 2". 4 ft devices, maximum cut is 8".

6300M Series

6300MF Mortise Devices

| | | RATING | MAX OPENING | APPLICATION |
|---|-------------|-----------------|--------------|-------------|
|  | Single Door | 90 Minute Rated | 4' x 8' Door | |

6300 Series Wide Stile



6300M Series

Finishes

605

Bright Brass

Gold anodized aluminum rail (matte), push bar sides and dogging filler Polished brass plated cast head cover and end caps. Polished brass plated heavy gauge stamped push bar face.

606

Satin Brass

Gold anodized aluminum rail (matte), push bar sides and dogging filler Brushed brass plated cast head cover and end caps. Brushed brass plated heavy gauge stamped push bar face.

613E

Dark Oxidized Satin Bronze (Equivalent)

Dark bronze anodized aluminum rail, push bar sides and dogging filler Powder coated cast head cover and end caps. Powder coated heavy gauge stamped push bar face.

622

Flat Black

Black anodized aluminum rail, push bar sides and dogging filler Powder coated cast head cover and end caps. Powder coated heavy gauge stamped push bar face

625

Bright Chrome

Clear anodized aluminum rail (matte), push bar sides and dogging filler Polished chrome plated cast head cover and end caps. Polished chrome plated heavy gauge stamped push bar face.

626

Satin Chrome

Clear anodized aluminum rail (matte), push bar sides and dogging filler Brushed chrome plated cast head cover and end caps. Brushed chrome plated heavy gauge stamped push bar face.

630

Satin Stainless

Clear anodized aluminum rail (matte), push bar sides and dogging filler Plated (stainless look) cast head cover and end caps. Brushed stainless heavy gauge stamped push bar face.

630F

Full Satin Stainless

Brushed stainless fully clad rail, push bar and dogging filler Plated (stainless look) cast head cover and end caps.

