

# 6300V Series

## Commercial Wide Stile Surface Vertical Rod Exit Device

### Architectural Submittal Sheet



**BHMA**  
CERTIFIED



ADA COMPLIANT



#### Specifications

<b>Rail</b>	• Extruded aluminum • Specify 630F for full stainless surfaces (roll formed)
<b>Latch</b>	• Top - Stainless Steel 3/4" toggle • Bottom - 5/8" Travel Drop Bolt • Less bottom rod option
<b>Hand</b>	• Device is non-handed • Trim is non-handed or field reversible
<b>Dogging</b>	• Hex key dogging standard • Cylinder dogging optional • Dogging not available for fire labeled devices
<b>Minimum Stile Width</b>	• 6300 - 3-1/2" • 6400 - 3 1/8" with 639027/639057 strike and 2 1/8" on aluminum frames with balde stop strike.
<b>Door Thickness</b>	• 1-3/4" - 2" (Consult factory for other)
<b>Door Width</b>	• 24", 36", 48" standard
<b>Door Height</b>	• Panic - Up to 10' • Fire - See fire ratings charts page 4
<b>Strike</b>	• Cast top strike, plate bottom strike
<b>Finishes</b>	• 605 - Polished Brass, 606 - Satin Brass, 613 - Dark Bronze, 622 - Flat Black, 626 - Satin Chrome, 630 - Satin Stainless Steel, 630F - Full Satin Stainless Surfaces • Optional Anti-Microbial Coating available on 626, 630 & 630F
<b>Fasteners</b>	• Includes machine screws and wood screws • SNB Optional
<b>Warranty</b>	• Ten (10) year limited warranty
<b>Electrified Options</b>	• Motorized Latch Retraction • Request to Exit/Signal Switch • Alarmed Exit • Latch Bolt Monitor • ISMC Connectors
<b>Certifications: Compliances: Listings:</b>	• Listed for UL 305 "Panic", listed for UL 10C "Fire Exit Hardware" up to 3 hours. • ANSI/BHMA A156.3 Grade 1 • Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings • FL #40297 +50/-50 psf 8080 18ga Pair • Meets requirements of the BAA as a COTS product manufactured in the United States

# 6300V Series

## 6300V Wide Stile Surface Vertical Rod Exit Devices

PART	DESCRIPTION
6300V	Surface vertical rod, Listed to UL305 for Panic, hex key dogging, 3'0" door
6300VLBR	Surface vertical rod, less bottom rod, Listed to UL305 for Panic, hex key dogging, 3'0" door
6300VF	Surface vertical rod, Listed to UL10C for Fire, no dogging, 3'0" door
6300VFLBR*	Surface vertical rod, less bottom rod, Listed to UL10C for Fire, no dogging, 3'0" door
6310V	Surface vertical rod, Listed to UL305 for Panic, hex key dogging, 4'0" door
6310VLBR	Surface vertical rod, less bottom rod, Listed to UL305 for Panic, hex key dogging, 4'0" door
6310VF	Surface vertical rod, Listed to UL10C for Fire, no dogging, 4'0" door
6310VFLBR*	Surface vertical rod, less bottom rod, Listed to UL10C for Fire, no dogging, 4'0" door
6320V	Surface vertical rod, Listed to UL305 for Panic, no dogging, 2'0" door
6320VLBR	Surface vertical rod, less bottom rod, Listed to UL305 for Panic, no dogging, 2'0" door
6320VF	Surface vertical rod, Listed to UL10C for Fire, no dogging, 2'0" door
6320VFLBR*	Surface vertical rod, less bottom rod, Listed to UL10C for Fire, no dogging, 2'0" door

\*LBR FIRE RATED DEVICES MUST BE ORDERED IN PAIRS. One fire pin furnished per pair.

# 6300V Series

## 6300V Surface Vertical Rod Mechanical Options

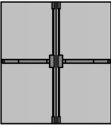
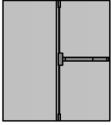
PART	DESCRIPTION
EC	End Cap Cover
TLA	Head Cover (Similar to 6200 Series)
AM	Anti Microbial (630/626 only)
CD	Cylinder Dogging
LD	Less Dogging
SNB	Sex Nuts & Bolts
SHS	Tamper Proof Security Head Screws
LBR	Less Bottom Rod
LBR-FP	Less Bottom Rod with Fire Pin (used with fire rated pair)

## 6300V Surface Vertical Rod Electrical Options

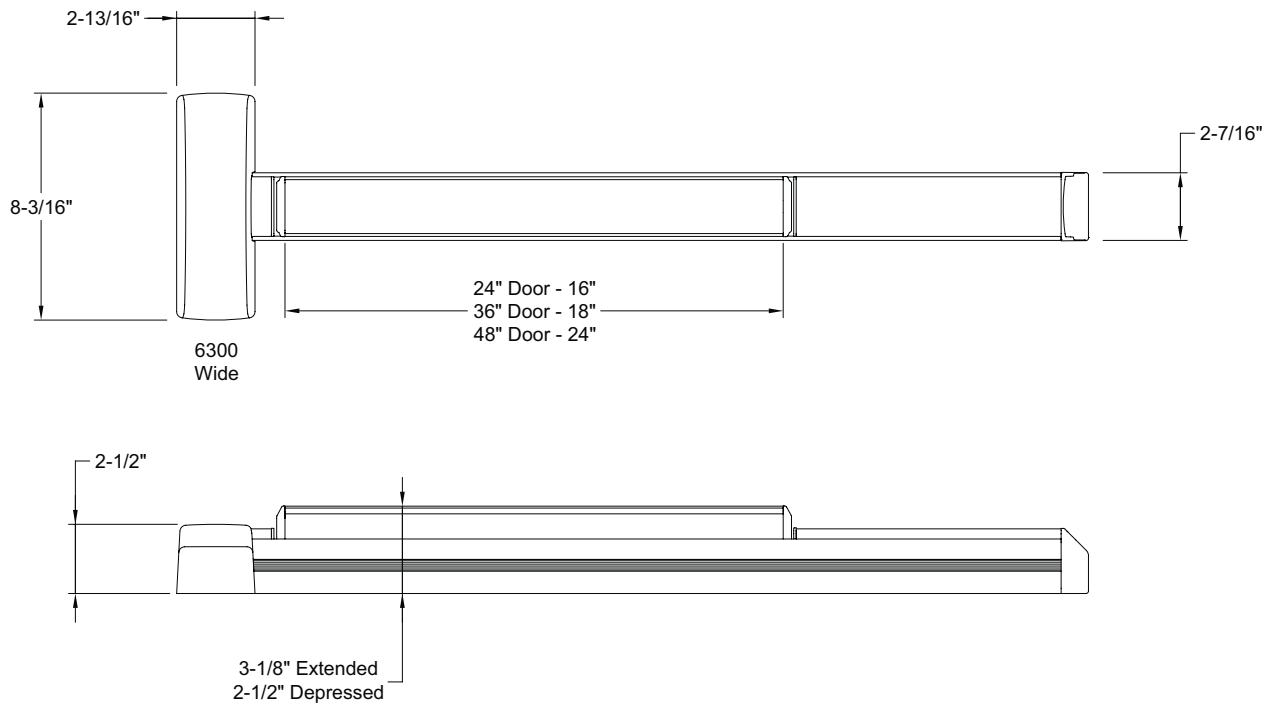
PART	DESCRIPTION
AL	Alarmed Exit
LM	Latch Bolt Monitoring
MLR	Motorized Latch Retraction
SS	Signal Switch - Request to Exit and Monitoring
ALHW	Alarmed Exit with Hard Wire Power and Relay
ISMC	Industry Standard Molex Connector (order in addition to other electrified options)

# 6300V Series

## 6300VF Surface Vertical Devices

		RATING	MAX OPENING	APPLICATION
	Double Door Top/Btm Latches or Less Bottom Rod (LBR)	3 Hour Rated	8' x 10' Top/Btm Latches 8' x 8' Less Bottom Rod	Single Egress Pairs (Swing Same Direction)
	Double Door Top/Btm Latches or Less Bottom Rod (LBR)	3 Hour Rated	8' x 10' Top/Btm Latches 8' x 8' Less Bottom Rod	Double Egress Pairs (Swing Opposite Directions)

## 6300 Series Wide Stile



# 6300V Series

## Finishes

### 605

#### Bright Brass

Gold anodized aluminum rail (matte), push bar sides and dogging filler  
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.

### 613

#### Dark Bronze

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.

