Commercial Narrow Stile Surface Vertical Rod Exit Device

Architectural Submittal Sheet











Specifications

Specifications	ADA COMPLIANT				
Rail:	• Extruded aluminum				
Latch:	• Top - Stainless Steel 3/4" toggle • Bottom - 5/8" Travel Drop Bolt • Less bottom rod option				
Hand:	Device is non-handed				
Dogging:	Hex key dogging standard Cylinder dogging optional Dogging not available for fire labeled devices				
Minimum Stile Width:	• 6300 - 3-1/2" • 6400 - 3 1/8" with 639027/639057 strike and 2 1/8" on aluminum frames with blade stop strike				
Door Thickness:	• 1-3/4" - 2" (Consult factory for other)				
Door Width:	• 24", 36", 48" standard				
Door Height:	Panic - Up to 10' Fire - See fire ratings charts in price book				
Strike:	Cast top strike, plate bottom strike				
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				
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 (Can only be used on a door with a 3 1/2" or larger stile) 				
Certifications, Compliances, Listings:	nces, and Usable Buildings				



6400V Narrow Stile Surface Vertical Rod Exit Devices

PART	DESCRIPTION			
6400V	Surface vertical rod, Listed to UL305 for Panic, hex key dogging, 3'0" door			
6400VLBR	Surface vertical rod, less bottom rod, Listed to UL305 for Panic, hex key dogging, 3'0" door			
6400VF	Surface vertical rod, Listed to UL10C for Fire, no dogging, 3'0" door			
6400VFLBR*	Surface vertical rod, less bottom rod, Listed to UL10C for Fire, no dogging, 3'0" door			
6410V	Surface vertical rod, Listed to UL305 for Panic, hex key dogging,4'0" door			
6410VLBR	Surface vertical rod, less bottom rod, Listed to UL305 for Panic, hex key dogging,4'0" door			
6410VF	Surface vertical rod, Listed to UL10C for Fire, no dogging, 4'0" door			
6410VFLBR*	Surface vertical rod, less bottom rod, Listed to UL10C for Fire, no dogging, 4'0" door			
6420V	Surface vertical rod, Listed to UL305 for Panic, no dogging, 2'0" door			
6420VLBR	Surface vertical rod, less bottom rod, Listed to UL305 for Panic, no dogging, 2'0" door			
6420VF	Surface vertical rod, Listed to UL10C for Fire, no dogging, 2'0" door			
6420VFLBR*	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.



6400V Surface Vertical Rod Mechanical Options

PART	DESCRIPTION	
EC	End Cap Cover	
TLA	Head Cover (Similar to 6200 Series)	
AM	Anti Microbial (630/626 only)	
WS	Florida Windstorm	
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)	
8', 9', 10'	Doors and Devices Over 7' Tall	
5P	Accessibility Device (5 lb maximum push force) (Available with Top & Bottom Rod and Less Bottom Rod (LBR))	

6400V 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)	
DE	Delayed Egress (Can only be used on a door with a 3 1/2" or larger stile)	

^{1:} Electrified options not available on 24" device.



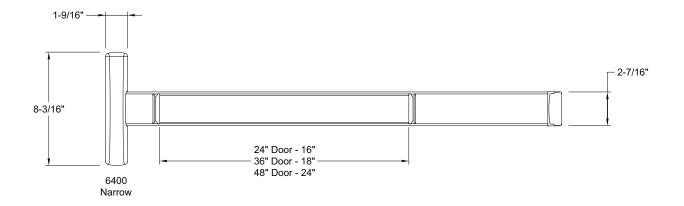
^{2:} For the MLR Motorized Latch Retraction option: 3 ft devices, maximum cut is 3". 4 ft devices, maximum cut is 9".

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

6400VF 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)

6400 Series Narrow Stile







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.



