Commercial Wide Stile Concealed 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 balde stop strike				
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:	• Cast top strike, plated 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 and wood screws				
Warranty:	• Ten (10) year limited warranty				
Electrified Options:	Motorized Latch Retraction				
Certifications, Compliances, Listings: - ETL listed for UL 305 "Panic", listed for UL 10C "Fire Exit Hardware" up to 3 hours - ANSI/BHMA A156.3 Grade 1 Pending - 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 - Meets CBC Chapter 11B-309.4 when ordered with 5P option (Available with Top & Bottom Rod and Less Bottom Rod (LBF)					



6300C Wide Stile Concealed Vertical Rod Exit Devices

PART	DESCRIPTION			
6300C	Concealed vertical rod, Listed to UL305 for Panic, hex key dogging, 3'0" door			
6300CLBR	Concealed vertical rod, less bottom rod, Listed to UL305 for Panic, hex key dogging, 3'0" door			
6300CF	Concealed vertical rod, Listed to UL10C for Fire, no dogging, 3'0" door			
6300CFLBR*	Concealed vertical rod, less bottom rod, Listed to UL10C for Fire, no dogging, 3'0" door			
6310C	Concealed vertical rod, Listed to UL305 for Panic, hex key dogging, 4'0" door			
6310CLBR	Concealed vertical rod, less bottom rod, Listed to UL305 for Panic, hex key dogging,4'0" door			
6310CF	Concealed vertical rod, Listed to UL10C for Fire, no dogging, 4'0" door			
6310CFLBR*	Concealed vertical rod, less bottom rod, Listed to UL10C for Fire, no dogging, 4'0" door			
6320C	Concealed vertical rod, Listed to UL305 for Panic, no dogging, 2'0" door			
6320CLBR	Concealed vertical rod, less bottom rod, Listed to UL305 for Panic, no dogging, 2'0" door			
6320CF	Concealed vertical rod, Listed to UL10C for Fire, no dogging, 2'0" door			
6320CFLBR*	Concealed 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.



6300C Concealed 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)		
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))		

6300C Concealed 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	

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



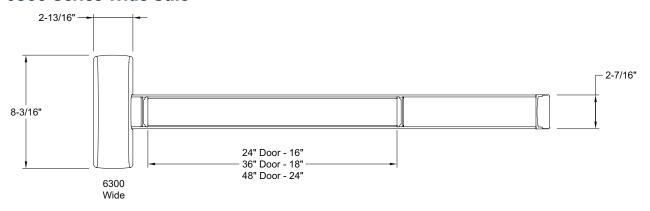
^{2:} For the MLR Motorized Latch Retraction option: 3 ft devices, maximum cut is 3". 4 ft devices, maximum cut is 9".

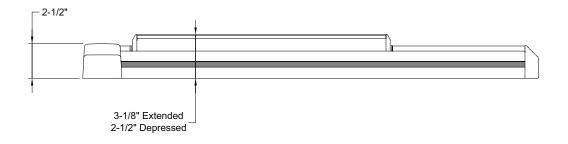
^{3:} For the Alarm option: 3 ft devices, maximum cut is 2". 4 ft devices, maximum cut is 8".

6300CF Concealed Vertical Devices

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

6300 Series Wide 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.

613F

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.



