

# ED-800 SERIES

GRADE 1



The ED-VR831 is an ANSI/BHMA A156.3, Grade 1 series exit devices. All inside components are made of high rust-resistant alloy or heavily electroplated steel to protect from corrosion. (A) label rating on pairs of doors up to 8' x 8' swinging in same or opposite directions. All devices are non-handed or reversible design and UL Listed for Fire Exit hardware up to 3 hours. High shock-resistant painting, electroplated, or architectural base material finish on all exposed surfaces are available. Outside trims are provided by rose and escutcheon lever or knob in a variety of assortments. All trims feature a through-bolted design to the devices that allow for more security and durable installation. High shock-resistant latching mechanical design for protection from vandalism.

## FEATURES

- ANSI A156.3 Grade 1
- Certified UL 305 & UL10C 3 hour fire rated
- Stainless steel latch bolt, top latch 3/4" throw and bottom latch 1/2" throw
- 720 Top Strike, 730 Bottom Strike
- 1/2 turn hex key dogging standard, available with CLD2
- Door thickness: 1-3/4" - 2" standard
- Door width: 24", 36" (standard), 48"
- Minimum Stile Width: 3-35/64" (90mm)
- Mounting height: 41" from CL to finished floor
- Projection Push Bar neutral 2-9/16" (65mm), depressed 1-7/8" (48mm)



## CROSS REFERENCE

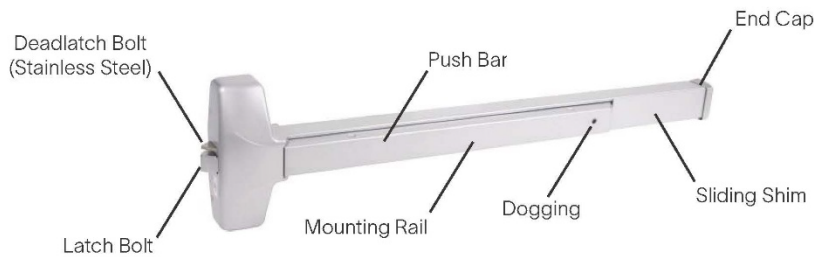
ANSI GRADE	MATERIAL	TACO	VON DUPRIN	TELL	Hager	Cal-Royal
A156.3 - GRADE 1	STEEL	ED-800	99	8300	4700	7700



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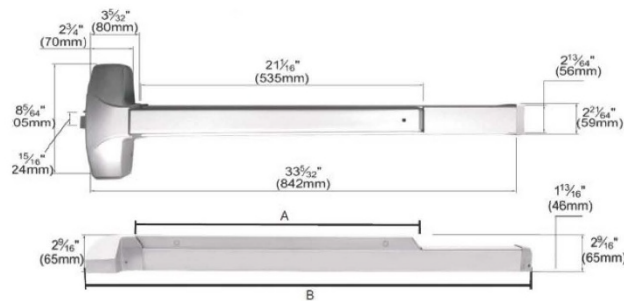


## ED-800

RIM SURFACE EXIT DEVICE

### FEATURES

- ANSI A156.3 Grade 1
- Certified UL 305 & UL10C 3 hour fire rated
- Stainless steel latch bolt, 3/4" throw
- Stainless steel deadbolt
- 600 Rigid Strike
- 1/2 turn hex key dogging standard, available with CLD2
- Door thickness: 1-3/4" - 2" standard
- Door width: 24", 36" (standard), 48"
- Minimum Stile Width: 3-35/64" (90mm)
- Mounting height: 41" from CL to finished floor
- Projection Push Bar neutral 2-9/16" (65mm), depressed 1-7/8" (48mm)
- Finishes: AL, US32D



### CODE COMPLIANCE

- ANSI A156.3 Grade 1, UL-R41380 and UBC 7.2 for positive pressure
- ANSI A117.1 ADA Barrier-free Accessibility

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