

ALBR9860V & ALBRF9860V ADA Series

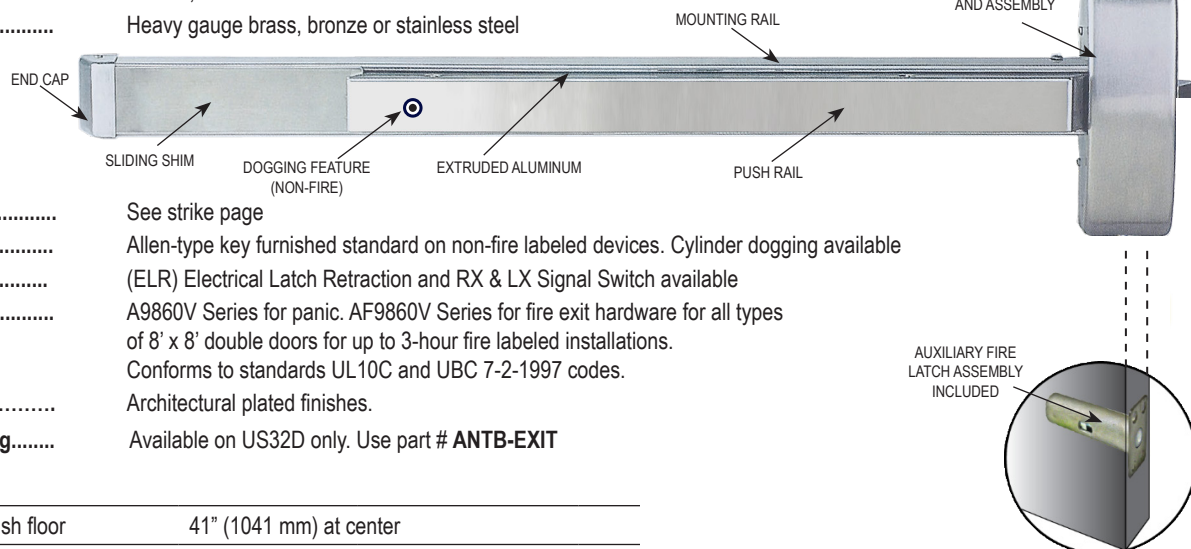
GRADE 1, Vertical Rod Exit Device Less Bottom Rod



LIFETIME WARRANTY	BHMA CERTIFIED Be Safe. Be Secure. Look for the Mark.	MEETS The Buy American Act	ADA COMPLIANT	UL US 3 HOUR FIRE RATED UL10C, UBC7-2-1997
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Specifications

For Doors.....	1 3/4" thick standard optional 2 1/4" thick. 3 3/4" minimum stile width required for single door application. 3 1/2" minimum stile width required for double door application. Lever, thumbpiece and escutcheon trims available. 2 3/4" backset
Top Chassis.....	Non-ferrous Alloy (Panic Grade), Steel (Fire Grade)
Cover.....	Brass, Bronze or Stainless Steel. Covers stock hollow metal doors with 161 cutout.
Mounting.....	Furnished with wood and machine screws. Thru-bolts are standard packaging on fire rated devices
Alarm.....	Available. Prefix "NALRM" before MODEL #
End Cap.....	Brass, Bronze or Stainless Steel Construction
Hand.....	Handed. Easily field reversible. Specify at time of order LHR, RHR for convenience
Latch Bolt, Spring.....	Stainless Steel
Auxiliary Spring Latch.....	Auxiliary spring loaded latchbolt is installed in the lower edge of the door, when exposed to fire, latchbolt releases keeping the door closed and regulated. Comes standard on Fire-Rated device only.
ANSI Standard.....	A156.3, Grade 1
Rail Assembly.....	Heavy gauge brass, bronze or stainless steel



Strike.....	See strike page
Dogging Feature.....	Allen-type key furnished standard on non-fire labeled devices. Cylinder dogging available
Electronic Functions.....	(ELR) Electrical Latch Retraction and RX & LX Signal Switch available
UL and ULC Listed.....	A9860V Series for panic. AF9860V Series for fire exit hardware for all types of 8' x 8' double doors for up to 3-hour fire labeled installations. Conforms to standards UL10C and UBC 7-2-1997 codes.
Finish.....	Architectural plated finishes.
Anti-Microbial Coating.....	Available on US32D only. Use part # ANTB-EXIT

DIMENSIONS

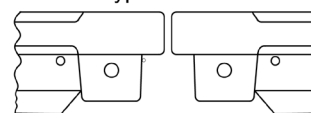
Touchbar height to finish floor	41" (1041 mm) at center		
Touchbar Projection			
Neutral	2 1/2" (64 mm)		
Depressed	1 3/4" (45 mm)		
Panic grade top & bottom latch case	3 15/16" x 2 1/8" x 1 3/8" (100 mm x 54 mm x 35 mm)		
Fire grade top latch case	3 15/16" x 2 11/16" x 2 1/16" (100 mm x 68 mm x 52 mm)		
Fire grade bottom latch case	3 15/16" x 2 1/8" x 1 3/8" (100 mm x 54 mm x 35 mm)		
Top and bottom rod length for 36" x 84"	Top rod 37 1/2" (953 mm)		
Top and bottom rod length for 48" x 96"	Top rod 49 5/8" (1260 mm)		
Vertical rods	1/2" (13 mm) Round tubing		
MODEL	ACTUAL SIZE	MAX CUT DOWN	DOOR SIZE
ALBR9810V2484, ALBRF9810V2484	20"	2"	22" to 24" door width
ALBR9870V3284, ALBRF9870V3284	28"	6"	26" to 32" door width
ALBR9860V3684, ALBRF9860V3684, ALBR9890V3696, ALBRF9890V3696, ALBR9850V36120	32"	6"	30" to 36" door width
ALBR9880V4896, ALBRF9880V4896, ALBR9840V48120	44"	12"	36" to 48" door width

***Americans with Disability Act (ADA) compliant
5 lbs opening force on ADA Series only**

***Refer to the Price List for Stock Sizes and Finishes**

Minimum Stile Requirements

Double Door with Two Vertical Rod Type Exit Devices



3 1/2" Min. Stile