



# 9500/F9500 Series Grade 1 Rim Device 9700/F9700 Series Grade 1 V/R Exit Device

25-Year Warranty

**ANSI GRADE 1**  
ANSI/BHMA A156.3-2001  
**Type 1 & Type 2**  
Exceeds 500,000 Cycles



UL Listed for "A" Label Doors  
Rated Up to 3 Hours  
UL10C Positive Pressure Rated  
Conforms to UBC 7-2 (1997)  
UL305 Listed for Panic Hardware  
UL10B Neutral Pressure Rated



Comply with ANSI117.1 for accessible and usable Buildings and Facilities Standards



9570 Strike



9571 Shim



9500 Rim Device  
US32D



9572 Top Strike



9573 Standard Bottom Strike



9700 V/R Rim Device  
US32D

## SPECIFICATIONS

### CERTIFICATIONS

- ANSI Grade 1 approved, exceeds 500,000 cycles.
- UL305 Listed for Panic Hardware.
- UL Listed for up to 3hrs on "A" label Fire Doors.
- UL10B Neutral Pressure rated.
- UL10C/UBC7-2(1997) Positive Pressure rated.
- Comply with ANSI117.1 for accessible and usable Buildings and Facilities Standards.

### DOOR FITTING

- 1-3/4" thick standard.
- 5-3/8" min. stile width required for single door at 5/8" stop.
- 4-7/8" min. stile width required for double doors, and V/R x Rim Device with overlapping strike (9285).
- Mounting Height – 41" from CL to finished floor.

### DOOR WIDTH

- 36", rail can be cut from the end to fit door size down to 30".
- 48", rail can be cut from the end to fit door size down to 40".

### DOOR HEIGHT

- 84" (7') - Standard with 36" Door width.
- 96" (8') - Standard with 48" Door width.
- 1' long Extension Rod available. (ETR12)

### STRUCTURE

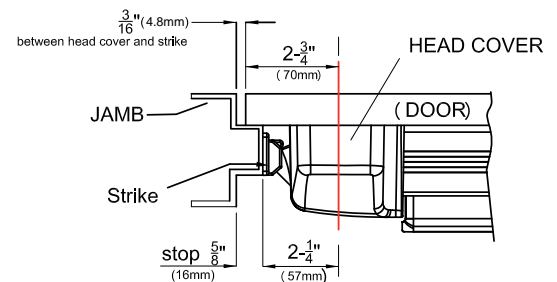
- Head Cover – Plated Zinc Alloy.
- Chassis – Steel or Stainless Steel.
- End Cap – Plated Zinc Alloy.
- Rail Assembly – Heavy Gauge Extruded Aluminum.

### LATCH BOLT

- Rim – Stainless Steel, 3/4" throw.  
Automatic dead-latching by pressing down the Guard Bolt.
- V/R – Top: Stainless Steel, 19/32" throw.  
Bottom: Stainless Steel, 39/64" throw.

### Mount with Outside Trim

Standard Backset 2-3/4" Stop 5/8"



# 9500/F9500 Series Grade 1 Rim Device 9700/F9700 Series Grade 1 V/R Exit Device



## SPECIFICATIONS

### STRIKE

- Rim – Solid Stainless Steel (9570). 1/8" Thick Steel Shim (9571) included for 1/2" Door Stop. Overlapping Strike (9585) for use on Rim Device with Surface Vertical Rod for Double Door.
- V/R – Top: Stainless Steel with roller. (9572)  
Bottom: Stainless Steel with roller. (9573) Alternative Bottom Strike – 9574 & 9575.



### FASTENERS

- Furnished with wood & Machine screw.
- Thru-Bolts for F9500/F9700. (1346/1310)

### FINISH

- US32D on Head Cover, Touch Bar, End Cap, and Latch Cases.
- Mounting Rail is aluminum anodized US26D).

### HANDING

- Rim – Reversible non-handed.
- V/R – Standard with RHR or LHR, easily field reversible.

### DOGGING

- Standard for 9500/9700 only, Cylinder Dogging optional (with Dogging Kit – 9CD36 or 9CD48).

### ALARM

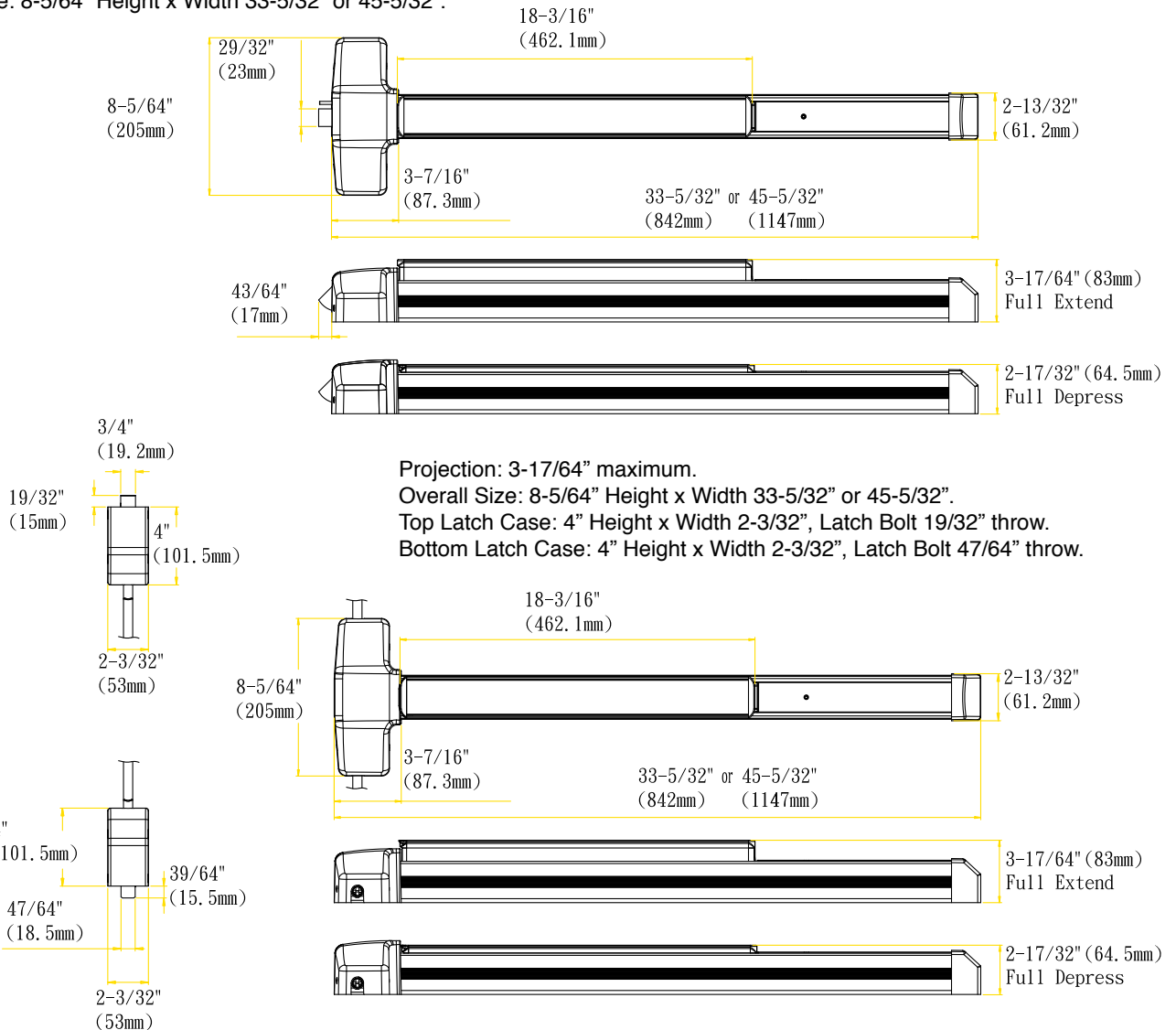
- Alarm Kit available, Item code – 9AK36 or 9AK48.



## DIMENSIONS

Projection: 3-17/64" maximum, 2-17/32" dogged.

Overall Size: 8-5/64" Height x Width 33-5/32" or 45-5/32".









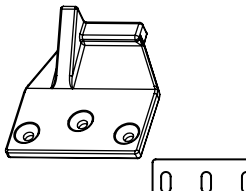


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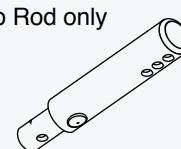

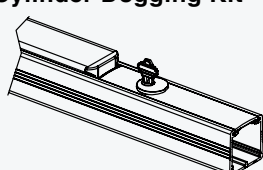
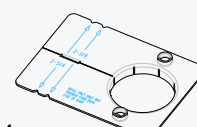

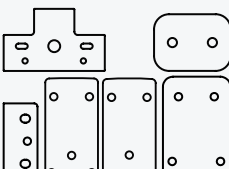
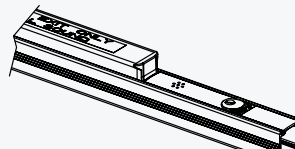
## OUTSIDE TRIMS

<p><b>900L Heavy Duty Lever Trim with Security Plate</b> Finish: US26D Functions(ANSI): 900L Entrance(08) 901L Passage(14) 904L Night Latch(09) 915L Dummy(02)</p>  <p>CTC 4-1/4"</p>	<p><b>900ETL Heavy Duty Escutcheon Lever Trim</b> Finish: US32D Functions(ANSI): 900ETL Entrance(08) 901ETL Passage(14) 904ETL Night Latch(09) 915ETL Dummy(02)</p>  <p>10-5/8"</p>	<p><b>400TP Thumbpiece Trim</b> Finish: US32D Functions(ANSI): 400TP Entrance(05) 401TP Passage(15) 404TP Night Latch(06) 415TP Dummy(02)</p> 	<p><b>611PT Pull Trim</b> Finish: US32D Functions(ANSI): 611PT w/Cylinder(03) 615PT Passage(02) 630PT Cover Plate</p> 
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## STRIKES & FILLERS

<p><b>Surface Strike and Shim</b> For 9500/F9500</p>  <p>9570 9571 Shim, 1/8" thick</p>	<p><b>V/R Top Strike</b> For 9700/F9700</p>  <p>9572</p>	<p><b>V/R Bottom Strike</b> For 9700/F9700</p>  <p>9573</p>	<p><b>Alternative Bottom Strike</b></p>  <p>9574 9575</p>
<p><b>Filler</b></p>  <p>9222 Latch front filler 1-1/8" x 2-1/4"</p>	<p><b>Filler</b></p>  <p>9209 ASA strike filler 1-1/4" x 4-7/8"</p>	<p><b>Overlapping Strike with Shim</b></p>  <p>9585</p> <p>Used for double door on inactive door to receive latch on active door. 1/8" shim included</p>	

## ACCESSORIES

<p><b>Thru-Bolt</b> For Door 1-3/4" ~ 2" 1346 – for 9500/F9500(6pcs) 1310 – for 9500/F9500(10pcs) For Door 2" ~ 2-1/4" 2146 – for 9700/F9700(6pcs) 2110 – for 9700/F9700(10pcs) Finish: US32</p> 	<p><b>Ext. Rod</b> ETR12 – 1' extension</p> <p>* For extend the Top Rod only</p> 	<p><b>Dogging Key</b></p>  <p>9201</p>	<p><b>Cylinder Dogging Kit</b></p>  <p>9CD36 – for Exit Device 36" 9CD48 – for Exit Device 48"</p>
<p><b>Thru-Bolt Jig</b> For 900L Vertical Thru-Bolt Backset 2-3/4", CTC 2-3/4"</p>  <p>9234</p>	<p><b>Glass Bead Shim Kits</b> For 9500/F9500</p>  <p>9501</p>	<p><b>Glass Bead Shim Kits</b> For 9700/F9700</p>  <p>9706</p>	<p><b>Alarm Kit (with decal)</b></p>  <p>9AK36 – for door width 36" 9AK48 – for door width 48"</p>