Sleek and attractive, the 3600 is ANSI Grade 1 (500,000 cycles) and UL listed. With durable anodized finishes and high performance coatings on solid metal end caps, these devices are made for tough, high traffic conditions.

The slim, compact design enables mounting on narrow stile doors up to 4 feet wide and 9 feet tall.

Series 3600 Concealed Vertical Rod Device Specification

Exit Device shall be First Choice Building Products series 3600 Concealed Vertical Rod Narrow Stile model utilizing a low profile touch bar projecting less than three inches (3") from the face of the door. The device shall use 3/8" steel vertical rods operating hardened steel latch bolts with the top latch engaging a stainless steel, top jamb mounted strike with rotational adjustment for proper door alignment. The bottom latch will be spring powered to ensure engagement with the threshold. The device shall be active the full length between door stiles and mount to the door using metal covers and end caps and require no more than 2" width of door stile. The device push bar and base shall be 6063, T-6 hardened aluminum in anodized finishes. The device shall be capable of operation by external key cylinder with Night Latch or Hold Back settings. The device shall be capable of disengagement by single point, quarter turn dogging.
Marked with a directional arrow, the stainless steel top strike can be rotated to insure a tight fit between door and frame. The 1/2" projection of the steel bottom latch provides maximum engagement with the threshold for solid security.

For access from the outside be sure to include the CVR Cylinder Kit designed for standard rim cylinders. For access convenience, the simple rack and pinion design can be set for Night Latch (always locked when key is removed) or Hold Back (can be left unlatched after key is removed).

Product Warranty

First Choice warrants that products manufactured by us will be free of defects in material and workmanship for a period of two years from date of invoice. The Purchaser shall be obligated to promptly report any failure of conformance with this warranty, in writing, to First Choice within the warranty period whereupon First Choice shall, at its option, correct such non-conformity, by repair or replacement, provided the Purchaser has installed, maintained and operated such product in accordance with good industry practices and has complied with the recommendations of First Choice. First Choice shall not be liable for any repairs, replacements, or adjustments to the product or any costs of labor performed by the Purchaser or others without First Choice’s prior written approval.

Your Answer for Exit Alarm Requirements

The AL36 Series alarm kits are designed to fit inside the push bars of the Model 3600 CVR exit device. The mechanism is designed for the rigorous requirements of exit hardware. Powerful dual alarms emit a piercing notification of unauthorized egress to protect persons and property. Automatic resetting means the door will remain protected at all times. The sophisticated circuitry of the AL36 provides up to 18 months of standby power or 500 alarm cycles from a standard 9v battery. Battery monitoring is constant and a low charge signal is provided to make it easy to maintain.

Interior Cylinder Dogging

The CD36 cylinder dogging function is available for the model 3600 CVR exit device and eliminates the need for special hex keys to put the device into hold open mode. The CD36 accepts standard Rim Type key cylinders which can be changed in the field. Just a quarter turn by key and the exit device is dogged open for unrestricted access. Cylinders and collars are available for both clear and bronze finishes.

Series 300 Security Mullions

The ultimate security partner for 3600 CVR devices, these removable mullions are made from steel-reinforced aluminum. A simple removal system for easy in, easy out convenience and matching anodized finishes make them the right choice for pair-of-doors applications.

Series L3 Levers

Utilizing a unique gear system these levers will operate with 3600 CVR exit device. Manual levers can be set for both Hold Back or Night Latch. All levers are designed for most common mortise cylinders. A security collar is included. The electric levers are low voltage and can be operated by remote devices such as card readers, code key devices and remote mounted switches. Power requirements are 24v.DC with easy hook up at the lever. The Stainless steel finish compliments all door finishes and the slim profile makes these levers suitable for narrow style doors.
Packaging powerful security into a compact size, the 3700 can be mounted on doors with stiles as narrow as 2” and includes a 1” forged steel latch bolt. Non-handed and available for doors up to 4 feet, the 3700 is a convenient solution for demanding, busy traffic conditions.

These durable devices are ANSI Grade 1 (500,000 cycles) and UL Listed. Striking anodized finishes are accented with high performance coatings on solid metal end clips.

**Series 3700 Rim Latching Exit Device Specification**

Exit Device shall be First Choice Building Products series 3700 Rim Latching Narrow Stile model utilizing a low profile touch bar projecting less than three inches (3”) from the face of the door. The device shall use 1” hardened steel latch bolt engaging a frame mounted stainless steel roller strike. The device shall be active the full length between door stiles and mount to the door using metal covers and end caps and require no more than 2” width of door stile. The device push bar and base shall be 6063, T-6 hardened aluminum in anodized finishes. The device shall be capable of operation by external key cylinder with Night Latch or Hold Back settings. The device shall be capable of disengagement by single point, quarter turn dogging.
First Choice Building Products

3700 Series
Rim Latching Exit Device Accessories

Your Answer for Exit Alarm Requirements
The AL37 Series alarm kits are designed to fit inside the push bars of the 3700 Rim exit device. The mechanism is designed for the rigorous requirements of exit hardware.

Powerful dual alarms emit a piercing notification of unauthorized egress to protect persons and property. Automatic resetting means the door will remain protected at all times.

The sophisticated circuitry of the AL37 provides up to 18 months of standby power or 250 alarm cycles from a standard 9v battery. Battery monitoring is constant and a low charge signal is provided to make it easy to maintain.

Interior Cylinder Dogging
The CD37 cylinder dogging function is available for 3700 Rim exit devices and eliminates the need for special key cylinders which can be changed in the field. Just a quarter turn by key and the exit device is dogged open for unrestricted access.

Cylinders and collars are available for both clear and bronze finishes.

Series 300 Security Mullions
The ultimate security partner for the 3700 Rim devices, these removable mullions are made from steel-reinforced aluminum. A simple removal system for easy in, easy out convenience and matching anodized finishes make them the right choice for pair-of-doors applications.

Easily cut for a perfect field fit, these mullions come with heavy duty strikes and are available in sizes up to 9 feet.

Product Warranty
First Choice warrants that products manufactured by us will be free of defects in material and workmanship for a period of two years from date of invoice. The Purchaser shall be obligated to promptly report any failure of conformance with this warranty, in writing, to First Choice within the warranty period whereupon First Choice shall, at its option, correct such non-conformity, by repair or replacement, provided the Purchaser has installed, maintained and operated such product in accordance with good industry practices and has complied with the recommendations of First Choice. First Choice shall not be liable for any repairs, replacements, or adjustments to the product or any costs of labor performed by the Purchaser or others without First Choice’s prior written approval.

Series L3 Levers
Utilizing a unique gear system these levers will operate with the 3700 Rim device. Manual levers can be set for both Hold Back or Night Latch. All levers are designed for most common mortise cylinders. A security collar is included.

The electric levers are low voltage and can be operated by remote devices such as card readers, code key devices and remote mounted switches. Power requirements are 24v DC with easy hook up at the lever.

The Stainless Steel finish compliments all door finishes and the slim profile makes these levers suitable for narrow stile doors.

For secure access, the simple cam-drive Rim Cylinder Kit available in Night Latch (always locked when key is removed) or Hold Back (can be left unlatched after key is removed).

Easily mounted, the heavy duty rim strike kit includes a precision cast spacer for a variety of frame stop configurations.
Recessed Mounted 3100

Available for doors widths from 30" to 48", narrow through wide stile and in standard anodized finishes.

The sleek 4 1/2" high push bar projects a slim 1 1/4" from the door face and conceals a rugged duty ANSI Grade 1 (500,000 cycle) operating mechanism.

UL listed and available with cast aluminum exterior trim field settable for Night Latch and Hold Back functions, these devices are accented with metal end caps in a durable black finish.

Series 3100 CVR Device Specification

Exit Device shall be First Choice Building Products series 3100 Concealed Vertical Rod Narrow Stile model utilizing a low profile touch bar projecting less than one and one half inches (1-1/2") from the face of the door. The device shall use 3/8" steel vertical rods operating hardened steel latch bolts with the top latch engaging a stainless steel, top jamb mounted strike with rotational adjustment for proper door alignment. The bottom latch will be spring powered to ensure engagement with the threshold. The device push bar and base shall be 6063, T-6 hardened aluminum in anodized finishes. The device shall be capable of operation by external key cylinder with Night Latch or Hold Back settings. The device shall be capable of disengagement by single point, quarter turn dogging.
Marked with a directional arrow, the stainless steel top strike rotates to provide a proper fit against frame variations.

The spring loaded steel bottom latch provides assured engagement.

Product Warranty

First Choice warrants that products manufactured by us will be free of defects in material and workmanship for a period of two years from date of invoice. The Purchaser shall be obligated to promptly report any failure of conformance with this warranty, in writing, to First Choice within the warranty period whereupon First Choice shall, at its option, correct such non-conformity, by repair or replacement, provided the Purchaser has installed, maintained and operated such product in accordance with good industry practices and has complied with the recommendations of First Choice. First Choice shall not be liable for any repairs, replacements, or adjustments to the product or any costs of labor performed by the Purchaser or others without First Choice's prior written approval.
Cast aluminum brackets mount easily and allow simple removal of the mullion for full use of the opening.

Series 300 Security Mullions

The ultimate security partner for both 3700 Rim and 3600 Vertical Rod devices, these removable mullions are made from steel-reinforced aluminum. A simple removal system for easy in, easy out convenience and matching anodized finishes make them the right choice for pair-of-doors applications.

Easily cut for a perfect field fit, these mullions come with heavy duty strikes and are available in sizes up to 9 feet.

Color matched security clips provide an added level of security overcoming the natural twisting of the door stile under pressure.
<table>
<thead>
<tr>
<th>Type</th>
<th>Jackson Exit Device</th>
<th>Adams Rite</th>
<th>Dor- O-Matic</th>
<th>ANSI/BHMA Reference #</th>
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</thead>
<tbody>
<tr>
<td>Concealed Vertical Rod</td>
<td>3690</td>
<td>1285</td>
<td>1490</td>
<td>Type 6</td>
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<tr>
<td></td>
<td>3690-EO</td>
<td>or 2085</td>
<td>or 1690</td>
<td>Function 01</td>
</tr>
<tr>
<td></td>
<td>3692-Prepped for Cylinder</td>
<td>or 2185</td>
<td></td>
<td>Function 03/04</td>
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<td></td>
<td>3692-With Cylinder</td>
<td></td>
<td></td>
<td>Function 03/04</td>
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<tr>
<td>Rim Type</td>
<td>3790</td>
<td>1295</td>
<td>1590</td>
<td>Type 4</td>
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<td>3790-EO</td>
<td>or 2095</td>
<td>or 1790</td>
<td>Function 01</td>
</tr>
<tr>
<td></td>
<td>3792-Prepped for Cylinder</td>
<td>or 2195</td>
<td></td>
<td>Function 03/04</td>
</tr>
<tr>
<td></td>
<td>3793-With Cylinder</td>
<td></td>
<td></td>
<td>Function 03/04</td>
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<tr>
<td>Removable Mullion (Rim Device)</td>
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<td>896</td>
<td>RM 3890</td>
<td>Type 22</td>
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<tr>
<td>Mid Rail Mounted (Rim Device)</td>
<td>3190</td>
<td>3185</td>
<td>2390</td>
<td>Type 6</td>
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<tr>
<td></td>
<td>3190-EO</td>
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<td>Function 01</td>
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<tr>
<td></td>
<td>3192-Prepped for Cylinder</td>
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<td></td>
<td>Function 03/04</td>
</tr>
</tbody>
</table>

www.firstchoicebuildingproducts.com

First Choice Building Products • 420 Bonnie Lane • Elk Grove Village, IL 60007 • Phone (800) 793-4544 • Fax (800) 867-5016
ANSI/BHMA A156.3-2001
American National Standard for Exit Devices

Standard ANSI/BHMA A156.3-2001 establishes requirements for exit devices and trim, automatic and self-latching flush bolts, removable mullions, coordinators, and carry-open bars. It includes definitions, general information and testing (procedures and equipment). Functions and types of exit devices are numbered and described, and illustrations are provided (for types only). For example, “Function 4.1” declares: In all functions, latch bolts and deadbolts, or deadbolts or latch bolts alone are released by depressing the actuating bar. Labeled Fire Exit Hardware for labeled fire doors shall not be provided with a lock down feature.

Tests and required results in this standard include:
- Inside Operational
- Flush Bolt
- Outside Operational
- Strength
- Material Evaluation

Product grades are defined by progressive performance benchmarks in the given tests, with Grade 1 being the highest level of performance. For example, in the “outside pull test,” a Grade 1 exit device must be able to withstand 400 lbf, as compared to a Grade 3, which is required to withstand 300 lbf. The last digit of the product number identifies the grade of a BHMA product.

The following are partial descriptions of test values. See the complete standard for additional tests:

<table>
<thead>
<tr>
<th>TEST</th>
<th>Grade 1</th>
<th>Grade 2</th>
<th>Grade 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cycle</td>
<td>500,000</td>
<td>250,000</td>
<td>100,000</td>
</tr>
<tr>
<td>Exit</td>
<td>15 lbf max. (67 N)</td>
<td>15 lbf max. (67 N)</td>
<td>15 lbf max. (67 N)</td>
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<tr>
<td>Outside Pull</td>
<td>400 lbf min. (1780 N)</td>
<td>400 lbf min. (1780 N)</td>
<td>300 lbf min. (1335 N)</td>
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<tr>
<td>Inside Pull (Grades 1 &amp; 2)</td>
<td>400 lbf min. (1780 N)</td>
<td>400 lbf min. (1780 N)</td>
<td>400 lbf min. (1780 N)</td>
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<tr>
<td>Push (Grades 1 &amp; 2)</td>
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<td>400 lbf min. (1780 N)</td>
<td>400 lbf min. (1780 N)</td>
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<tr>
<td>Force to Latch Door</td>
<td>4.5 lbf (20 N) Maximum</td>
<td>4.5 lbf (20 N) Maximum</td>
<td>4.5 lbf (20 N) Maximum</td>
</tr>
</tbody>
</table>

Sample Illustration:

Surface Vertical Rod Device—Push Pad
LOOK FOR LISTING MARK ON PRODUCT
RE: Project Number(s) - 03NK16058

Your most recent Certification is shown below. You may also view this information, or a portion of this information (depending on the product category), on UL’s Online Certifications Directory at www.ul.com/database. Please review the text and contact the Conformity Assessment Services staff member who handled your project if revisions are required. For instructions on placing an order for this information in a 3 x 5-inch format, you may refer to the enclosed order form for UL Card Service.

FVSR7
September 23, 2003
Panic Hardware Certified for Canada

FIRST CHOICE BUILDING PRODUCTS INC
1360 MEYER RD, HOFFMAN ESTATES IL 60194

The following devices have been examined in accordance with UL305 and ANSI/BHMA A156.3-2001 requirements for Grade 1. Concealed vertical rod type, Models 3100, 3690.

LOOK FOR LISTING MARK ON PRODUCT
UNDERWRITERS LABORATORIES INC.
INSPECTION REPORT - Type R Service
SA1259010912010918

Date: 12/01/2009
Responsible Office: Northbrook
Inspection Center: 610
CCN: FVSR
Product Category: Exit Signs and Exit Appliances Panic Hardware
Subscriber - Factory Number: 146646-002
Manufacturer Name: FIRST CHOICE BUILDING PRODUCTS INC
Manufacturer Address: 740 N EDGEWOOD AVE WOOD DALE, IL 60191

Nature of Visit: Continued Inspection
Listing/Classification/Recognized: Yes
(Not listed) Component Marks: Removed
Variation Notice Issued: No

File Number: SA12590
Volume: 1
Account / Order Number:
UL Rep Name: Steven G. Mateja
UL Representative ID: 07253
Factory Representative: Mr. MIKE MURRAY
Factory Rep Phone: 800-793-4544
Factory Rep Email: MikeMurray@Firstchoicebuildingproducts.com
Sample Status: Samples not required

PRODUCT DOCUMENTS / PRODUCTION READY VISIT

<table>
<thead>
<tr>
<th>Model</th>
<th>Product</th>
<th>Sections / Multiple</th>
<th>Class</th>
<th>UNL Listed</th>
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</thead>
<tbody>
<tr>
<td>3690</td>
<td>Panic Hardware</td>
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<td></td>
<td>No</td>
</tr>
<tr>
<td>3790</td>
<td>Panic Hardware</td>
<td>1</td>
<td></td>
<td>No</td>
</tr>
</tbody>
</table>

SAMPLE DOCUMENTS

If samples are required to be sent to ULI Laboratory, indicate below. If required samples are not sent, explain in the Comments area.

No Samples

Additional Comments: Finished ANSI/BHMA Grade 1 testing. Subject units passed.