Architectural Door Accessories

Rockwood Storefront Panic Devices

Experience a safer and more open world
Beautifully Protecting Your Business

Safeguard your store while emanating flawless design with the Rockwood Storefront Panic Device. Incorporating a patent pending flat security latch, the PDU8500 will ensure your doors remain locked and secure when your business is closed. With a selection of cylinder, pull, and finish choices, no concessions are needed.
<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top latching panic device with flat security latch</td>
<td>Provides additional strike engagement that inhibits doors from popping open</td>
</tr>
<tr>
<td>Engraved latch lines</td>
<td>Ensures proper installation and alignment with the strike</td>
</tr>
<tr>
<td>Dampener in actuator assembly</td>
<td>Suppresses bounce in the door</td>
</tr>
<tr>
<td>Engraved push area and boundary grooves</td>
<td>Enhances visibility and tactility for a quick and easy exit</td>
</tr>
<tr>
<td>Adjustable stops on strikes include set screws</td>
<td>Minimizes movement of stops and secures them in place</td>
</tr>
<tr>
<td>Keyed and non-keyed options</td>
<td>Matches existing key system if required</td>
</tr>
<tr>
<td>Dogging feature</td>
<td>Depresses and holds device into place, adding convenience during operating hours</td>
</tr>
<tr>
<td>Post mount design with six standard exterior pull choices</td>
<td>Suites with Rockwood architectural pulls and accessories</td>
</tr>
</tbody>
</table>
Materials
- Stainless Steel

System
- Panic Device (PDU8500)
- Functions
  - Keyed
  - Passage – dogging standard (specify no dogging if not required)
- Dimensions
  - Grip Diameter: 1 1/4”
  - Vertical (crash bar to top of tube): 28 1/8” min
  - Horizontal: 15 1/4” min; 48” max
  - Projection: 2 5/8” Panic Side
  - 3 1/4” Mating Pull Side

Door Specifications
- For aluminum doors 1 3/8” to 2 1/2” thick standard

Stile Requirements
- Medium Stile Width: 3 1/2” and less than 5”
  - Backset: 2 1/4”
- Wide Stile Width: 5” and Greater
  - Backset: 4 1/8”

Application Types
- Aluminum Storefront

Handing
- Right Hand Reverse (Swing 3)
- Left Hand Reverse (Swing 4)

Strikes
- Single Manual
- Double Manual
- Single Electric (Folger Adam Series)
  - Fail Safe/Fail Secure
- Double Electric (Folger Adam Series)
  - Fail Safe/Fail Secure

Cylinder Options

<table>
<thead>
<tr>
<th>Description Code</th>
<th>Cylinder Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Mortise Cylinder</td>
</tr>
<tr>
<td>02</td>
<td>7-pin SFIC Housing w/ Construction Core</td>
</tr>
<tr>
<td>03</td>
<td>Special Order (Keyed alike)</td>
</tr>
<tr>
<td>04</td>
<td>Customer Supplied Cylinder</td>
</tr>
<tr>
<td>05</td>
<td>Dummy Cylinder Housing</td>
</tr>
<tr>
<td>06</td>
<td>Non-Keyed Function (Blank Escutcheon Plate provided)</td>
</tr>
<tr>
<td>09</td>
<td>7 Pin SFIC Housing with Yale Core</td>
</tr>
</tbody>
</table>

Patents, Approvals and Listings

- ANSI/BHMA A156.3-2014, Grade 1 Certified (32 and 32D finishes only)
- UL305
- CAN/ULC-S132-07
- ADA Compliant
- Patents Pending

NOTE:
- This device is not fire-rated
- Does not meet California Building Code (2013) Sec. 11B-309.4
• No Mating Pull
• Full Height L-Shaped Pull (-1)
• Half Height L-Shaped Pull (-2)
• Full Height Straight Pull (-3)

• Half Height Straight Pull (-4)
• Short Centered Straight Pull (-5)
• Horizontal Straight Pull (-6)
Finish Options

• Satin Stainless Steel (US32D/630)
• Bright Stainless Steel (US32/629)
• Bright Stainless Steel with MicroShield® Antimicrobial Coating (US32MS)
• Split Finish – Satin Stainless Steel Device (US32D/630) and Bright Stainless Steel Push Area (US32/629)
• Extra Dark Bronze Equivalent (314E)
• Black Suede Powder Coat (BSP)
• White Suede Powder Coat (WSP)
• Stock Powder Coats (Specify color)

Engraved Push Area Finish Options

• Split Finish – 32D device; 32 push area
• White Paint
• Black Paint (standard)
Electric Strikes for Medium and Wide Stile Doors

The Folger Adam 310-1 (3/4) is an industrial grade electric strike designed specifically for use in storefront door applications with addition of a strike plate. The stainless steel construction makes it ideal for strength and corrosion resistance.

Features

- Tamper-resistant, heavy-duty stainless steel construction
- Fail Safe/Fail Secure
- 3/4" keeper depth
- Non-handed
- Plug-in connector
- Five-year limited warranty

Specifications

- Static Strength: 1,500 lbs
- Dynamic Strength: 70-ft lbs
- Endurance Rating: 1,000,000 cycles
- Electrical: Dual Voltage 12/24 VDC (Continuous Duty)
  - 510 mA at 12 VDC
  - 250 mA at 24 VDC
- Patents, Approvals and Listings:
  - UL 1034, burglary-resistant listed
  - UL 294 (6th Edition) listed
  - ANSI/BHMA A156.31, Grade 1
  - RoHS Compliant

Manual Strikes for Medium and Wide Stile Doors

- Single Manual (MSK-SGL)
- Double Manual (MSK-DBL)

Strike Kits

- Strike, Adapter Plate, and Cover included
The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, mechanical and smart locks, access control and service.