

# 2100 / F2100 Narrow Head Rim Exit Devices

## RIM

### Applications

- Offices, schools, banks, assisted living facilities and other institutions or commercial buildings.

### Doors & Preparations

- For all types of single and double doors with/without a mullion. For mullions, see page 28.
- For new or retrofit installation into other manufacturers' devices.
- 1-3/4" to 2-1/4" thick, up to 4' wide opening; for thicker doors, consult factory.
- Furnished standard for 1-3/4" thick, 3' wide opening.
- For maximum door opening applications and listings for Fire Exit Devices, see page 37.



### Specifications

<b>Stile</b>	<ul style="list-style-type: none"> <li>• Minimum width 2" (51mm).</li> </ul>				
<b>Certification/Compliance</b>	<ul style="list-style-type: none"> <li>• Panic devices UL/cUL listed for UL305 and ANSI/BHMA A156.3 Grade 1 Panic Hardware.</li> <li>• UL/cUL Fire rated for 3-hour Fire Exit Hardware, conforms to UL10C and UBC7-2. Also complies with NFPA 80 Fire doors and windows.</li> <li>• Exit devices, levers, trims and pulls comply with American Disability Act (ADA) and NFPA 101 life safety code.</li> </ul>				
<b>Center Case</b>	<ul style="list-style-type: none"> <li>• Universal center case, heavy wrought steel and sintered metal parts.</li> <li>• Device functions are determined by adaptation with type of trim.</li> </ul>				
<b>Strikes</b>	<table border="0"> <tr> <td><b>Panic</b></td> <td><b>Fire</b></td> </tr> <tr> <td>P/N. 103/106 (roller type)</td> <td>P/N. 108 (roller type)</td> </tr> </table> <p>See page 9, 23.</p>	<b>Panic</b>	<b>Fire</b>	P/N. 103/106 (roller type)	P/N. 108 (roller type)
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P/N. 103/106 (roller type)	P/N. 108 (roller type)				
<b>Dogging</b>	<ul style="list-style-type: none"> <li>• NOT available on Fire Exit Hardware.</li> <li>• Dogging options available for LD, CD, ED (ELR). See page 27.</li> <li>• Flat/Hex key dogging standard.</li> </ul>				
<b>Fasteners</b>	<ul style="list-style-type: none"> <li>• Machine screws and wood screws are furnished standard.</li> </ul>				
<b>Sex Bolts (SNB)</b>	<ul style="list-style-type: none"> <li>• Required when used with wood, composite or non-reinforced hollow metal doors. For Exit Only device, specify 2-1024 SNB (No. 10-24). 2-4120 SNB (No. 1/4-20). For device with trim, specify 2-1024 SNB (No. 10-24). See page 9.</li> </ul>				
<b>Electrical Functions</b>	<p>Can be interfaced with building security systems:</p> <ul style="list-style-type: none"> <li>• AL Alarm Exit</li> <li>• DE Delayed Egress Device</li> <li>• ELR Electric Latch Retraction</li> <li>• LM Latch Bolt Monitoring</li> <li>• RX Request to Exit</li> <li>• SS Signal Switch</li> </ul> <p>See page 31.</p>				
<b>Device Centerline from Finished Floor</b>	<ul style="list-style-type: none"> <li>• 39-5/8" (1006mm).</li> </ul>				
<b>Latchbolt</b>	<ul style="list-style-type: none"> <li>• Stainless Steel, deadlocking, 3/4" (19mm) throw.</li> </ul>				
<b>Handing</b>	<ul style="list-style-type: none"> <li>• 500 Series Trim field reversible.</li> <li>• Device non-handed.</li> <li>• Specify handing for 400 Series trim when ordering.</li> </ul>				
<b>Cylinders</b>	<ul style="list-style-type: none"> <li>• NOT furnished standard, specify when required. For Cylinder details, see page 26.</li> </ul>				
<b>Trim</b>	<ul style="list-style-type: none"> <li>• The device &amp; trim are sold separately, easy to mix and match, see page 19.</li> </ul>				