# ELECTRIFIED KEYED REMOVABLE MULLION 90KRE

The Detex Keyed Removable Mullions are very durable, low cost mullions designed for use with rim exit devices on standard pairs of doors. The unique design of the latching head allows the mullion to be removed in seconds with one key turn, and then to be snapped back into place without needing the key.

Benefits		
• Mullion can be removed in seconds with one key turn, and easily snaps back into place without needing the key	<ul> <li>Cylinder located inside the building to prevent tampering (cylinder sold separately)</li> </ul>	
Simple, user-friendly operation	<ul> <li>Easily adapted to any double door application</li> </ul>	
<ul> <li>Provides years of trouble-free service and protection</li> </ul>	<ul> <li>Easy installation, no drilling of the mullion tube</li> </ul>	<u>+</u>
<ul> <li>Easily cut to fit most any size application (10' and smaller)</li> </ul>	<ul> <li>Standard primer gray coating allows for easy field painting</li> </ul>	
<ul> <li>Easy retrofit application</li> </ul>	<ul> <li>Provides ability to apply power to an electric strike</li> </ul>	
Features		
• For use on standard pairs of doors	<ul> <li>Small profile base plate prevents interference when moving objects</li> </ul>	
<ul> <li>Designed for heavy duty use</li> </ul>	through doorway	
	<ul> <li>Locking head mounted to frame, not mullion</li> </ul>	

 Standard available for 7', 8' & 10' doors

# Options

• E - Electrified (only available for 7' and 8' doors - specify 90KREx7 or 90KREx8)

# **Technical Information**

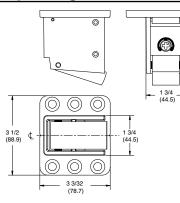
• 11 gauge, 2" x 3" steel mullion tube

Base anchors included



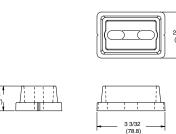
**Top Fitting** 

## **Riser Diagram**



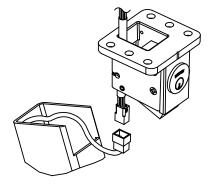
Top fitting has a latch that allows the mullion to be locked back into place without use of the key.

#### **Sill or Bottom Fitting**

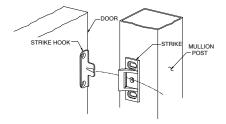


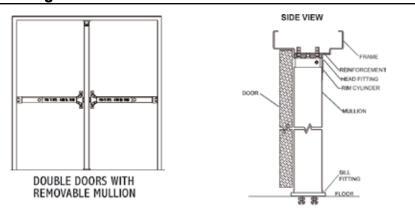
The sill or bottom fitting has a small footprint and, once installed, all fasteners are hidden by the mullion tube.

## **Wire Harness Connection**

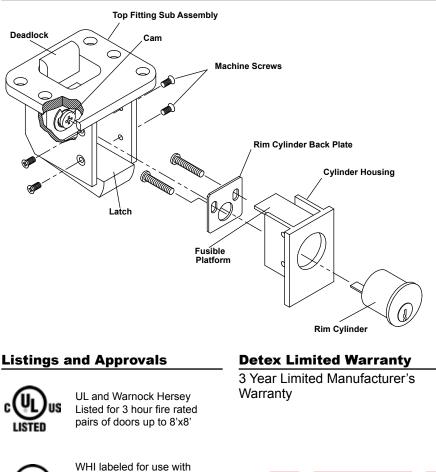


#### **Strike Hook Installation**





## **Cylinder Installation**





Intertek

other manufacturers' fire exit hardware (Call for non-Detex product applications)



Detex Corporation 302 Detex Drive New Braunfels, Texas 78130-3045 USA PH. (830) 629-2900 (800) 729-3839 FAX (800) 653-3839 http://www.detex.com USA Sales: marketing@detex.com International Sales: export@detex.com

