

# Automatic Door Activation Packages

## One-Step Automatic Door Activation & Safety Systems

*Larco has taken the guesswork out of selecting the safest door-activation device on the market by offering automatic door entrance/exit packages to accommodate any automatic door style, making it even easier to choose and install an automatic door activation and safety system.*

The activation packages, which are designed to accommodate sliding doors, folding doors and swing doors, include everything necessary for a safe, reliable installation. Presence-sensing switch mats, trim, threshold and guide rails are all listed under one convenient part number and designed to comply with current ANSI/BHMA standards. Larco door activation packages come complete with all necessary mounting hardware and installation instructions, which makes ordering a snap.

Larco's automatic door activation packages make it simple to select and install the safest door activation method available. Utilizing proven technology and current advancements in materials and methods, Larco switch mats have evolved to withstand extreme conditions for total safety and reliability without adjustments or maintenance.



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**Larco, the industry leader in automatic door switch mat technology, makes it simple to meet current ANSI/BHMA 156.10-1999 standards by introducing individual activation and/or safety mat packages...One Part Number, One Price...Easy as 1,2,3!**

### What do I need to Know Before I Order?

Answer three simple questions and you can easily choose the package that is best suited for your application. Each Larco activation/safety mat package has been assembled based on the style of door selected, the traffic pattern anticipated and the door's clear opening.

#### 1. What Type of Door will be Installed?

- Sliding (Single or Bi-Part Slide)
- Swinging (Single or Simultaneous Swing)
- Folding (Single or Bi-Fold)

#### 2. What is the Anticipated Traffic Pattern?

Will the pedestrian traffic exit only (one way), enter only (one way) or will the traffic enter and exit through the same door (two way or double egress)?

#### 3. What is the Door Opening

ANSI/BHMA 156.10-1999 defines "clear opening" differently depending on the door type selected. Find the definition below that best fits your application:

- **Swing Doors:**  
With the door open 90 degrees, the door opening is measured from the face of the open door to door jamb or jamb stop.
- **Pair of Swing Doors:**  
With the doors open 90 degrees, the door opening is measured between the face of the two open doors.
- **Sliding or Folding Doors:**  
With the door in the fully open position, the door opening is measured from the leading edge of the stile to the jamb or jamb stop if present.
- **Pair of Sliding or Folding Doors:**  
With the doors in the fully open position, the door opening is measured between the edges of the leading stiles of the two doors.

**With your answers in hand, selecting the safest activation package on the market becomes simple and fast. Contact Larco today for more information.**