

## GENERAL INSTRUCTIONS

EZ-Path® Series 44+ Split Floor Plate  
 CATALOG NUMBER EZP144F, EZDP144FKS & EZDP144FKS2

The Split Floor Plate is engineered to facilitate the installation of the EZ-Path® Series 44+ pathway in fire-rated floors. The pathway is designed to install in a 6 in. (152 mm) round opening. The plate is comprised of two halves that are secured to the pathway using a hook and eye attachment. A hook tab portion attaches to a matching eye on the pathway. An eye portion attaches to a corresponding hook tab on the opposite side of the pathway. Screws and nuts fasten the two halves together once the plates are assembled around the pathway. Suitable concrete anchors (purchased separately) are required to fasten the assembled pathway/plate to the floor.

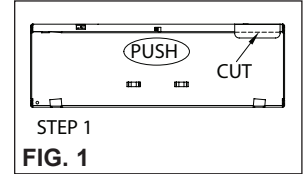
TABLE A: CONTENTS	
Qty.	Description
1	Hook Plate
1	Eye Plate
1	Firestop Gasket
2	10-32 x 5/16" Screws
2	10-32 Nuts

TABLE B: ADDITIONAL ITEMS REQUIRED	
Qty.	Description
*	Phillips Screw Driver
*	Pliers or 3/8" Wrench
4	3/16" x 1-1/4" (5 mm x 32 mm) (min.) Concrete Screws or Equivalent
*	Appropriate Drill & Bit

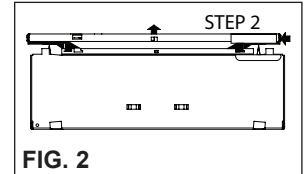
### REMOVING LID TO FACILITATE INSTALLATION AROUND EXISTING CABLES

Pathway lid is removed to allow device to be installed around existing cable bundles.

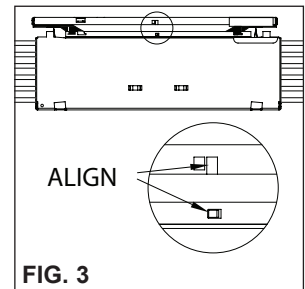
1. Cut label at seam of pathway on both sides and place pathway on a flat surface with the lock at center of pathway facing up (See Fig. 1).
2. Push down slightly on the channel below the lock, slide lid to the left to deactivate lock and remove lid (See Fig. 2).
3. Cut and remove elastic band wrapped around intumescent pads and remove top intumescent pad.
4. Place pathway channel around cables.
5. Replace intumescent pad within lid and align slot in lid over channel lock (See Fig. 3).
6. Slide slot in lid over channel lock to full extent and slide pathway lid to the right to reactivate lock (See Fig. 4).
7. Install pathway per instructions below.



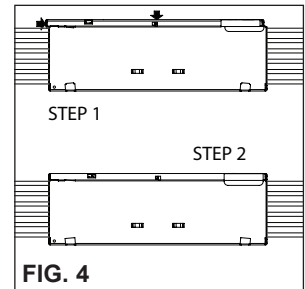
STEP 1  
FIG. 1



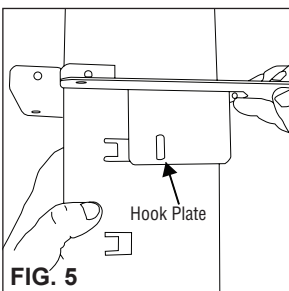
STEP 2  
FIG. 2



ALIGN  
FIG. 3



STEP 1  
STEP 2  
FIG. 4



Hook Plate  
FIG. 5

### INSTALLING PATHWAY IN FLOOR

#### Step 1: Install Hook Plate

With pathway in the vertical position, the plate is positioned to attach to the topmost eye on the pathway. With the plate's lateral floor flanges facing upward, slide the hook plate around pathway (Fig. 5) and engage hook tab firmly into pathway eye (Fig. 6).

#### Step 2: Install Eye Plate

Slide the slotted eye plate around pathway (Fig. 7) and fully engage hook tab on pathway (Fig. 8).

#### Step 3: Join Plates & Seal Unused Attachment Points

Join corners of plates together using 10-32 screws and nuts (included). (Fig. 9)

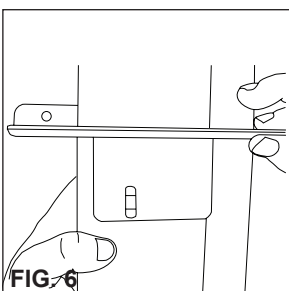
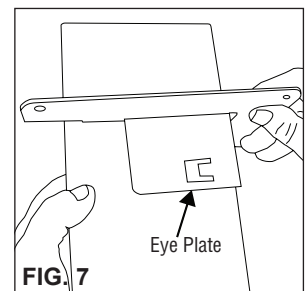


FIG. 6



Eye Plate  
FIG. 7

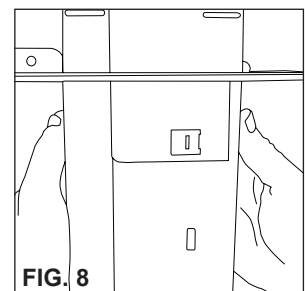
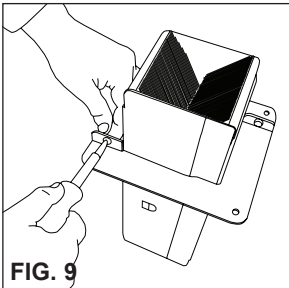


FIG. 8

(Continued on side 2)

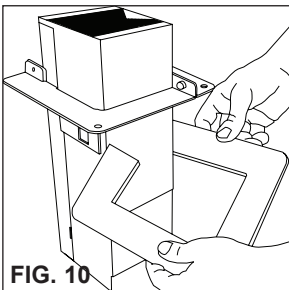
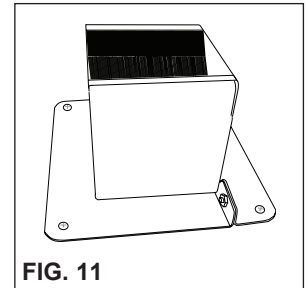


#### Step 4: Install Foam Gasket

Install foam gasket and position below and against assembled plate flange (Fig. 10).

#### Step 5: Secure Pathway in Floor

Use 3/16" X 1-1/4" (5 mm x 32 mm) concrete screws or equivalent fastener installed through all four corners to attach pathway to concrete floor (Fig. 11).

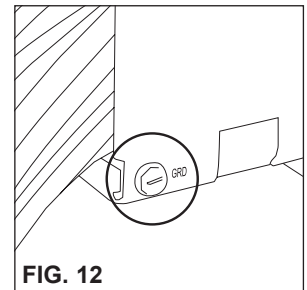


#### GROUNDING

At the option of the installer, this pathway may be grounded. After pathway has been installed, insert ground screws where indicated (Fig. 12).

#### BARRIER LABELING

A barrier label is provided with all pathway kits. This label is intended to be used to identify the pathway installer as well as to provide applicable UL System information.



#### INSTALLING OR PULLING CABLES

A resilient liner provides an adjustable seal within the pathway device. Liner must be protected from damage while adding or removing cables. Wrap cable ends with a suitable low friction tape before inserting into the pathway. Where cable lubricants are used, low solids, water-based products are recommended. This device is designed to be fully functional at all cable loadings from completely empty to visually filled, and cables should easily slide through the pathway using minimal effort. **IF RESISTANCE IS ENCOUNTERED, DO NOT FORCE CABLES OR CABLE BUNDLES THROUGH THE PATHWAY. DAMAGE MAY RESULT.** Upper curved liner may be depressed when inserting cables, if necessary, using a flat, smooth implement and then removing it after cables are installed. The rectangular shape of the loading area coupled with gentle pressure exerted by resilient liners will naturally distribute the cables at a relatively uniform height across the width of the device. The use of a cable dressing/combing instrument to straighten and organize cables may help to maximize usable space within the pathway device.

#### MAINTENANCE

No maintenance of the pathway is normally required. Interior of pathway should be inspected before and after any modifications to cable bundle. If any damage to intumescent pads lining top and bottom of the pathway is found, contact the factory to determine if replacement is necessary.

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