

**IMPORTANT NOTICE:** All statements, technical information, and recommendations contained herein are based upon testing believed to be reliable, but the accuracy and completeness thereof is not guaranteed.

**WARRANTY:** Specified Technologies Inc. manufactures its goods in a manner to be free of defects. Should any defect occur in its goods (within one year), Specified Technologies Inc., upon prompt notification, will at its option, exchange or repair the goods or refund the purchase price.

**LIMITATIONS AND EXCLUSIONS:** THIS WARRANTY IS IN LIEU OF ALL OTHER REPRESENTATIONS EXPRESSED OR IMPLIED (INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR USE) AND UNDER NO CIRCUMSTANCES SHALL SPECIFIED TECHNOLOGIES INC. BE RESPONSIBLE FOR ANY INCIDENTAL OR CONSEQUENTIAL PROPERTY DAMAGE OR LOSSES. PRIOR TO USE, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND THE USER ASSUMES ALL RISKS AND LIABILITY FOR SUBSEQUENT USE. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacturer.

**MADE IN USA • PRINTED IN USA**  
COPYRIGHT © 2010 SPECIFIED TECHNOLOGIES INC.

CITY OF NEW YORK MEA 369-02-M



Specified Technologies Inc.  
Somerville, NJ 08876 USA  
T: 800.992.1180 • [www.stifirestop.com](http://www.stifirestop.com)  
ZIS1048 • Rev: 12/2010



**FIRE RATED PATHWAY**

**SERIES 44+ MODULAR FLOOR  
GRID SPLICE PLATE**

**Cat. No.**  
**EZG444CP**

**Qty.**  
**1**

**Package Contents:**

- 1 - Splice Plate
- 1 - Self-adhering intumescent gasket



Specified Technologies Inc.  
Somerville, NJ 08876 USA  
T: 800.992.1180 • [www.stifirestop.com](http://www.stifirestop.com)  
ZIS1048 • Rev: 12/2010

**MADE IN USA • PRINTED IN USA**

## GENERAL – READ COMPLETELY BEFORE INSTALLING (Part No. EZG444CP)

Optional Installation Procedure (Use to Supplement ZIS1029 Installation Guide for Series 44 & Series 44+ Modular Grid System).

As an option for the EZDG444 & EZDG444S Single Bank Floor Grid system, a splice plate (Catalog Number EZG444CP) may be substituted for one or both of the side brackets forming the frame to allow the system to join a single bank of four devices to multiple banks of four.

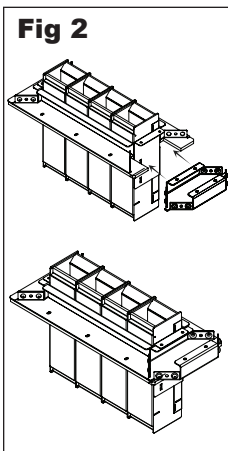
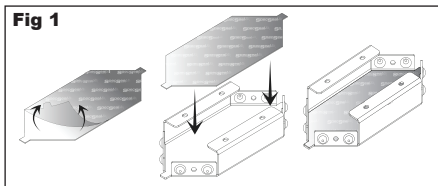
### Floor Opening:

Opening dimensions are provided for up to four banks of pathways. Consult factory for additional configurations:

Pathway Capacity	# of Splices	Cable Capacity*	Opening Width (A)	Total Width (C)	Opening Length (B)	Total Length (D)
8	1	1750	6" (15.3 cm)	11" (28 cm)	39" (99 cm)	44" (111 cm)
12	2	2625	6" (15.3 cm)	11" (28 cm)	60" (152 cm)	65" (165 cm)
16	3	3500	6" (15.3 cm)	11" (28 cm)	81" (206 cm)	86" (218 cm)

### Installation:

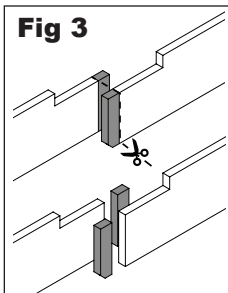
Gasket Installation: Remove backer from adhesive. Adhere gasket to top of splice plate (see Figure 1).



**Fig 2**

Assembly:

1. Replace the shorter end brackets on the EZDG444 or EZDG444S Grid Frame with the EZG444CP Splice Plate (see Figure 2).
2. Loosely assemble frame with appropriate hardware through flanges at mitered corners. Do not tighten at this time.
3. After installing pathway array(s), tighten the bolts in the frame.
4. The larger insulative gaskets provided with the EZDG444 & EZDG444S Grid System will need to be trimmed by 5/8" (16 mm) beneath the splice plate (see Figure 3). Do this prior to installation and anchoring of frame to floor assembly.



**Fig 3**

