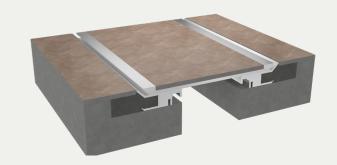
# Seismic Aluminum Infill Flooring System

NO BUMP APPLICATION (SFP with Infill)

## BENEFITS

**SEISMIC TECHNOLOGY** The cover plate stays centered over openings before, during and after a seismic event with the use of the centering bar.

**ADA COMPLIANT** Heavy pedestrian traffic requirements are met while maintaining a smooth transition, limited sight-line, and no bump transition.



# **DETAILS**

#### **MATERIAL**

6063-T5 Aluminum, Meets ASTM B221 6061-T6 Aluminum, Meets ASTM B209 5052 H32 Aluminum, Meets ASTM B209

FINISH Mill

**INFILL DEPTH** 1/8", 1/4" and 3/8"

**MOVEMENT** 

Thermal: Horizontal and Vertical Seismic: Lateral Shear

**MOUNTING** Blockout

**JOINT SIZE** 2 inches to 12 inches

LENGTH 10 Linear Feet
APPLICATION Interior

**LOAD** Pedestrian and Light Cart

**INSTALLATION** Floor

**OPTIONS** Moisture barrier, Fire barrier, Additional Materials, Sizes and Finishes available upon request

# INSTALLATION

# FLOOR-TO-FLOOR



AS BUILT CONDITIONS MAY VARY. For more information, download our Installation and Operation Manuals (IOM) and Shop Drawings on nystrom.com

## ORDER GUIDE

| MODEL                            | APPLICATION          | JOINT SIZE<br>AT MEAN T°F | SYSTEM WIDTH             | INFILL HEIGHT                             | TOTAL<br>MOVEMENT |
|----------------------------------|----------------------|---------------------------|--------------------------|---|-------------------|
| EJN-SFP-200-125, -250, OR -375   | Floor to Floor       | 2" (51mm)                 | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 2" (51mm)         |
| EJN-SFP-400-125, -250, OR -375   | Floor to Floor       | 4" (102mm)                | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 4" (102mm)        |
| EJN-SFP-600-125, -250, OR -375   | Floor to Floor       | 6" (152mm)                | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 6" (152mm)        |
| EJN-SFP-800-125, -250, OR -375   | Floor to Floor       | 8" (203mm)                | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 8" (203mm)        |
| EJN-SFP-1000-125, -250, OR -375  | Floor to Floor       | 10" (254mm)               | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 10" (254mm)       |
| EJN-SFP-1200-125, -250, OR -375  | Floor to Floor       | 12" (305mm)               | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 12" (305mm)       |
| EJN-SFP-200W-125, -250, OR -375  | Floor to Wall Corner | 2" (51mm)                 | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 1" (25mm)         |
| EJN-SFP-400W-125, -250, OR -375  | Floor to Wall Corner | 4" (102mm)                | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 2" (51mm)         |
| EJN-SFP-600W-125, -250, OR -375  | Floor to Wall Corner | 6" (152mm)                | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 3" (76mm)         |
| EJN-SFP-800W-125, -250, OR -375  | Floor to Wall Corner | 8" (203mm)                | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 4" (102mm)        |
| EJN-SFP-1000W-125, -250, OR -375 | Floor to Wall Corner | 10" (254mm)               | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 5" (127mm)        |
| EJN-SFP-1200W-125, -250, OR -375 | Floor to Wall Corner | 12" (305mm)               | Varies, See Shop Drawing | .125" (3mm), .250" (6mm), or .375" (10mm) | 6" (152mm)        |