

ESA/EDA Series Flooring System

Interior Joints (Floor)

The Single Wing and Double Wing Flooring Infill System is designed to cover thermal expansion joint openings. Constructed of aluminum and designed to integrate with carpet, tile and VCT flooring, this system provides a minimal 1-1/2 inch sight line.

FEATURES

COORDINATE WITH FLOORING Seamless integration with existing VCT, carpet and tile flooring.

DOUBLE WING OPTION Add a double sight line to coordinate with a matching wall system.

ADA COMPLIANT This system is not a trip hazard as the no bump design provides a finished flush floor transition.

DETAILS

MATERIAL 6063-T6 Aluminum

FINISH Mill

MOVEMENT

- Thermal: Horizontal

MOUNTING Surface

JOINT SIZE Up to 2 inches

LENGTH 10 Linear Feet

LOAD Pedestrian and Light Cart

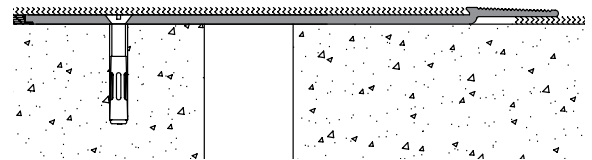
INSTALLATION Floor

OPTIONS Moisture Barrier, Fire Barrier

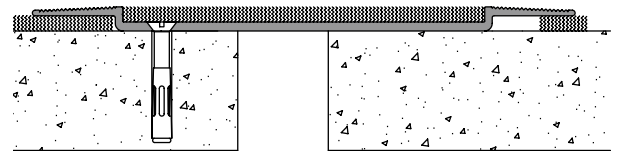
MODELS

SINGLE WING

| MODEL | JOINT SIZE AT MEAN T°F | EXPOSED SIGHT-LINE | FLOOR INFILL HEIGHT | TOTAL MOVEMENT |
|------------|------------------------|--------------------|---------------------|----------------|
| ESA150-125 | 2" (51mm) | 1.5" (38mm) | 0.125" (3mm) | 1" (25mm) |
| ESA150-250 | 2" (51mm) | 1.5" (38mm) | 0.25" (6mm) | 1" (25mm) |
| ESA150-375 | 2" (51mm) | 1.5" (38mm) | 0.375" (10mm) | 1" (25mm) |



Single Wing Floor-to-Floor



Double Wing Floor-to-Floor

DOUBLE WING

| MODEL | JOINT SIZE AT MEAN T°F | EXPOSED SIGHT-LINE | FLOOR INFILL HEIGHT | TOTAL MOVEMENT |
|------------|------------------------|--------------------|---------------------|----------------|
| EDA150-125 | 2" (51mm) | 4" (102mm) | 0.125" (3mm) | 1" (25mm) |
| EDA150-250 | 2" (51mm) | 4" (102mm) | 0.25" (6mm) | 1" (25mm) |
| EDA150-375 | 2" (51mm) | 4" (102mm) | 0.375" (10mm) | 1" (25mm) |



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