# AXIOM® Transitions

straight & curved

SUSTAIN™
High Performance
Sustainable
Ceiling Systems





Axiom® Vector trim

**Fast and easy way to create crisp transitions between ceiling planes regardless of material type.**

## KEY SELECTION ATTRIBUTES

- Adjustable Trim Clip (Item 7239) makes Axiom® Transitions compatible with WoodWorks® and MetalWorks™ panels or planks that drop greater than 3/8" below the grid flange
- Axiom Transitions are extruded aluminum which create smooth transitions between drywall and suspended ceilings (mineral fiber, metal, or wood)
- Extruded aluminum transitions provide more crisp edge detailing compared to conventional roll-formed steel systems
- Axiom is part of the Sustain™ portfolio and meets the most stringent industry sustainability compliance standards today
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim (Cleaning and CDC-approved disinfecting options available on armstrong.com/cleaning)
- Compatible with Armstrong® suspension systems and FrameAll® Drywall Grid Systems
- Colors coordinate with Armstrong ceiling and suspension systems
- **Acoustical-to-Drywall Transitions** are available straight and curved for perfect fit and finish every time
- **Axiom Transitions** – Elevation Change accommodates Acoustical-to-Acoustical, Acoustical to-Drywall, Drywall-to-Acoustical, Drywall-to-Drywall height transitions of 2", 4", 6", 8", 10", and 12"

## COLORS Due to printing limitations, shade may vary from actual product.

Standard

White (WH) | Black (BL) | Blizzard White (ZW) | Charcoal Black (ZB)

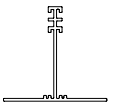
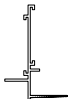
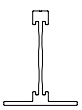


Custom Colors Available *

* Colors that are pre-qualified to meet Sustain™ portfolio requirements are available upon request. Other made-to-order colors must be evaluated if sustainability criteria is required. Lead time will increase.

For Premium and custom requests contact Axiom Quote, AxiomQuote@armstrong.com

## VISUAL SELECTION

| | Item No. | Description | Dimensions (Inches) | Minimum Bend Radius** | |
|---|---|---|---|---|---|
| AXIOM® Transitions (no elevation change) | **AXSJ *** | 10' Axiom® Slip Joint | 120 × 2 × 2-1/4" | – |  |
| | **AXTRVESTR *** | Straight Transition for Vector | 120 × 2-9/16 × 1-11/16" | – |  |
| | **AX15DSCSTR** | 1-1/2" Acoustical Double-sided Connection, Straight | 120 × 1-15/16 × 1-1/2" | – |  |
| | **AX15DSCCUR** | 1-1/2" Acoustical Double-sided Connection, Curved | Vary × 1-15/16 × 1-1/2" | 60" | |

* For use with full-sized Vector® panels
** Minimum Bend Radius for Inside and Outside Curve

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SUSTAIN™ High Performance Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT UP TO 50%

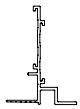
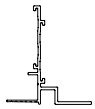
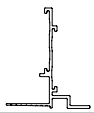
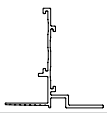
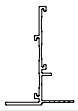
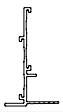
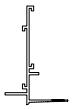
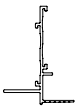
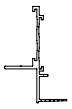
LEED V5 Ecomedes Data

COMMON MATERIALS FRAMEWORK

| | | | |
|---|---|---|---|
| Human Health | Declare Label | Climate Health | EPD |
| | HPD | Ecosystem Health | EPD |
| | 3rd Party CDPH | Circular Economy | ✓ |

Well Building Standard™ (WELL)
Living Building Challenge® (LBC)

## VISUAL SELECTION

| | Item No. | Description | Dimensions (Inches) | Minimum Bend Radius** | |
|---|---|---|---|---|---|
| AXIOM® Transitions Dimensional (no elevation change) | **AXTR7901STR** | 9/16" Shadow Reveal Transition Molding, Straight | 120 × 2-9/16 × 1-13/16" | – |  |
| | **AXTR7901CUR** | 9/16" Shadow Reveal Transition Molding, Curved | Vary × 2-9/16 × 1-13/16" | 18" | |
| | **AXTR7902STR** | 15/16" Shadow Reveal Transition Molding, Straight | 120 × 2-9/16 × 2-3/16" | – |  |
| | **AXTR7902CUR** | 15/16" Shadow Reveal Transition Molding, Curved | Vary × 2-9/16 × 2-3/16" | 18" | |
| AXIOM® Transitions Exposed Tee (no elevation change) | **AXTR7911STR** | 9/16" Shadow Reveal Transition Molding Straight | 120 × 9/16 × 2-1/2" | – |  |
| | **AXTR7911CUR** | 9/16" Shadow Reveal Transition Molding Curved | Vary × 9/16 × 2-1/2" | 18" | |
| | **AXTR7912STR** | 15/16" Shadow Reveal Transition Molding Straight | 120 × 15/16 × 2-1/2" | – |  |
| | **AXTR7912CUR** | 15/16" Shadow Reveal Transition Molding Curved | Vary × 15/16 × 2-1/2" | 18" | |
| AXIOM® Transitions Any Suspension System (no elevation change) | **AXTR7904STR** | 15/16" Flush Transition Molding, Straight | 120 × 2-15/16 × 1-3/8" | – |  |
| | **AXTR7904CUR** | 15/16" Flush Transition Molding, Curved | Vary × 2-15/16 × 1-3/8" | 18" | |
| | **AXTR7905STR** | 9/16" Flush Transition Molding, Straight | 120 × 2-9/16 × 1-3/4" | – |  |
| | **AXTR7905CUR** | 9/16" Flush Transition Molding, Curved | Vary × 2-9/16 × 1-3/4" | 18" | |
| | **AXTR7906STR** | F-Type Molding, Straight | 120 × 1-13/16 × 1-11/16" | – |  |
| | **AXTR7906CUR** | F-Type Molding, Curved | Vary × 1-13/16 × 1-11/16" | 18" | |
| | **AXTR7907STR** | 9/16" Tegular Transition Molding, Straight | 120 × 2-9/16 × 1-11/16" | – |  |
| | **AXTR7907CUR** | 9/16" Tegular Transition Molding, Curved | Vary × 2-9/16 × 1-11/16" | 18" | |
| | **AXTR7908STR** | 15/16" Tegular Transition Molding, Straight | 120 × 2-9/16 × 1-13/16" | – |  |
| | **AXTR7908CUR** | 15/16" Tegular Transition Molding, Curved | Vary × 2-9/16 × 1-13/16" | 18" | |
| | **AXTR7909STR** | 15/16" Tegular Transition Molding – 1" Height, Straight | 120 × 2-13/16 × 1-11/16" | – |  |
| | **AXTR7909CUR** | 15/16" Tegular Transition Molding – 1" Height, Curved | Vary × 2-13/16 × 1-11/16" | 18" | |
| | **AXTR7910STR** | 9/16" Tegular Transition Molding – 1" Height, Straight | 120 × 2-13/16 × 1-3/8" | – |  |
| | **AXTR7910CUR** | 9/16" Tegular Transition Molding – 1" Height, Curved | Vary × 2-13/16 × 1-3/8" | 18" | |
| Accessories | **AXSPLICE2** | Splice Plate with Setscrews | N/A | – | |
| | **AXTBC2** | Vector T-Bar Connector Clip | N/A | – | |
| | **7239** | Adjustable Trim Clip* | N/A | – | |

* To be used with wood or metal panels that drop below grid by greater than 3/8" – only compatible with Transitions with no elevation change.
** Minimum Bend Radius for Inside and Outside Curve

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SUSTAIN™ High Performance Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT

UP TO 50%

LEED V5

Ecomedes Data

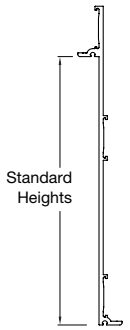
COMMON MATERIALS FRAMEWORK

| | | | |
|---|---|---|---|
| Human Health | Declare Label | Climate Health | EPD |
| | HPD | Ecosystem Health | EPD |
| | 3rd Party CDPH | Circular Economy | ✓ |

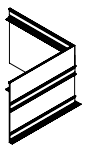
Well Building Standard™ (WELL)
Living Building Challenge® (LBC)

## VISUAL SELECTION

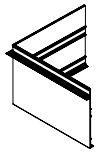
| | Item No. | Description | Standard Heights (Inches) | Minimum Bend Radius* |
|---|---|---|---|---|
| AXIOM® Transitions (elevation change) | **AXTR2STR_ _ _ _**<br>**AXTR2CUR_ _ _ _** | 2" Straight Transition<br>2" Curved Transition | 120 × 2 × 1-1/2"<br>Vary × 2 × 1-1/2" | –<br>21" |
| | **AXTR4STR_ _ _ _**<br>**AXTR4CUR_ _ _ _** | 4" Straight Transition<br>4" Curved Transition | 120 × 4 × 1-1/2"<br>Vary × 4 × 1-1/2" | –<br>21" |
| | **AXTR6STR_ _ _ _**<br>**AXTR6CUR_ _ _ _** | 6" Straight Transition<br>6" Curved Transition | 120 × 6 × 1-1/2"<br>Vary × 6 × 1-1/2" | –<br>21" |
| | **AXTR8STR_ _ _ _**<br>**AXTR8CUR_ _ _ _** | 8" Straight Transition<br>8" Curved Transition | 120 × 8 × 1-1/2"<br>Vary × 8 × 1-1/2" | –<br>21" |
| | **AXTR10STR_ _ _ _**<br>**AXTR10CUR_ _ _ _** | 10" Straight Transition<br>10" Curved Transition | 120 × 10 × 1-1/2"<br>Vary × 10 × 1-1/2" | –<br>21" |
| | **AXTR12STR_ _ _ _**<br>**AXTR12CUR_ _ _ _** | 12" Straight Transition<br>12" Curved Transition | 120 × 12 × 1-1/2"<br>Vary × 12 × 1-1/2" | –<br>21" |
| AXIOM® Transitions Corners | **AXTR2QSIS_ _ _ _** | 2" Transition Inside Corner | 12 × 2 × 1-1/2" | – |
| | **AXTR2QSOS_ _ _ _** | 2" Transition Outside Corner | 12 × 2 × 1-1/2" | – |
| | **AXTR4QSIS_ _ _ _** | 4" Transition Inside Corner | 12 × 4 × 1-1/2" | – |
| | **AXTR4QSOS_ _ _ _** | 4" Transition Outside Corner | 12 × 4 × 1-1/2" | – |
| | **AXTR6QSIS_ _ _ _** | 6" Transition Inside Corner | 12 × 6 × 1-1/2" | – |
| | **AXTR6QSOS_ _ _ _** | 6" Transition Outside Corner | 12 × 6 × 1-1/2" | – |
| | **AXTR8QSIS_ _ _ _** | 8" Transition Inside Corner | 12 × 8 × 1-1/2" | – |
| | **AXTR8QSOS_ _ _ _** | 8" Transition Outside Corner | 12 × 8 × 1-1/2" | – |
| | **AXTR10QSIS_ _ _ _** | 10" Transition Inside Corner | 12 × 10 × 1-1/2" | – |
| | **AXTR10QSOS_ _ _ _** | 10" Transition Outside Corner | 12 × 10 × 1-1/2" | – |
| | **AXTR12QSIS_ _ _ _** | 12" Transition Inside Corner | 12 × 12 × 1-1/2" | – |
| | **AXTR12QSOS_ _ _ _** | 12" Transition Outside Corner | 12 × 12 × 1-1/2" | – |




Axiom pre-mitered corners are field-assembled.



Inside 90°
AXTR10QSIS Corner



Outside 90°
AXTR10QSIS Corner

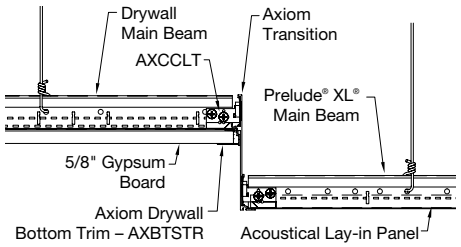
◆ When specifying or ordering items with the standard color finish add the two-letter suffix to the end of the item number for face paint options. For a 360-degree painted product, add a "3" in front of the two-letter paint suffix. Example: 2" Straight Transition Charcoal Black (Face paint) - AXTR2STR Z B: (360 painted) - AX2STR 3 Z B

* Minimum bend radius for inside and outside curve

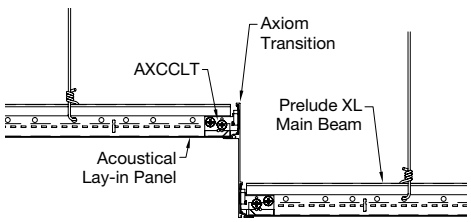
## DETAILS

CAD drawings available on armstrongceilings.com/axiom

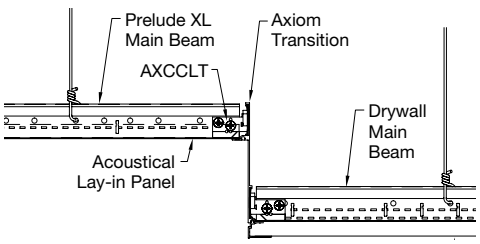
### Drywall-to-Acoustical



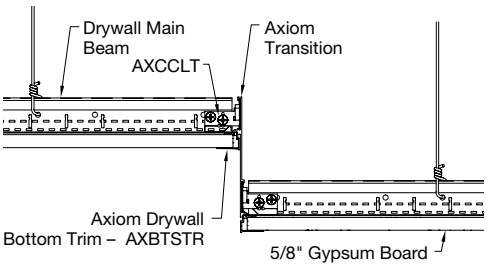

### Acoustical-to-Acoustical




### Acoustical-to-Drywall




### Drywall-to-Drywall




Axiom Transitions are available in 2", 4", 6", 8", 10", or 12" heights.

## ACCESSORIES

| Item No. | Description |
|---|---|
| **AXSPLICE2** | Splice Plate: Galvanized sheet steel formed to fit into the trim channel bosses |
| **AXTBC** | T-Bar Connector Clip: Galvanized sheet steel formed to fit into special trim channel bosses |
| **AXCCLT** | T-Bar Connector Twist Clip |
| **AXBTSTR** | Axiom Bottom Drywall Trim Straight for 5/8" Drywall 120 × 1-1/8 × 27/32" |
| **AXBTCUR** | Axiom Bottom Drywall Trim Curved for 5/8" Drywall 120 × 1-1/8 × 27/32" |
| **7239** | Adjustable Trim Clip |

## PHYSICAL DATA

**Material**
Trim Channel: Extruded aluminum, alloy 6063
Hanging Clip: Galvanized Steel
T-Bar Connector Clip: Galvanized Steel
Splice Plate: Galvanized Steel

**Cross Tee/Main Beam Interface**
Flush fit

**End detail**
Splice with screws

**Cleaning & Disinfecting**
Cleaning and CDC-approved disinfecting options available on armstrongceilings.com/cleaning

**Warranty**
10-Year Limited Warranty
30-Year System Warranty


TechLine / 877 276-7876
armstrong.com/axiomtransitions



BPCS-3530-426



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Armstrong® World Industries