

# 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 [armstrongceilings.com/cleaning](http://armstrongceilings.com/cleaning))
- Compatible with Armstrong® suspension systems and FrameAll™ Drywall Grid Systems
- Acoustical-to-Drywall Transitions are available straight and curved for perfect fit and finish every time
- Axiom Transitions – Vector is available straight only for use with full-size Vector panels (field cutting Vector panels can be avoided)
- 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

NOTE: Powder-coated finishes available on select Axiom® Classic, Knife Edge®, and Vector trim profiles

\* 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.

Available in any RAL® or Custom Color\*

NOTE: Colors available on Transitions (elevation change). 360° paint finishes and custom colors available as special order.

### 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 x 1-15/16 × 1-1/2" | 60"                   |  |

◆ When specifying or ordering items with a color or finish, add the two-, three-, or four-letter suffix to the end of the item number (e.g. AXTR7901STR B L \_ \_ )  
 \* For use with full-sized Vector® panels  
 \*\* Minimum Bend Radius for Inside and Outside Curve

TechLine 877 276-7876  
[armstrongceilings.com/axiomtransitions](http://armstrongceilings.com/axiomtransitions)



TRIM & TRANSITIONS – Standard



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**LEED WELL | LBC**

**50% RECYCLED CONTENT**

energy management, construction waste mgmt, regional materials, design for flexibility, ALUMI-NUM, EPD, recyclable/ bio-based materials, producer resp., materials, recycled content, sourcing of raw materials, material ingredient reporting, low emitting/ materials, lighting quality, acoustics

Calculate sustainability with Ecomedes [armstrongceilings.com/ecomedes](http://armstrongceilings.com/ecomedes)

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 x 2-9/16 x 1-13/16"   | -                     |  |
|  | AXTR7901CUR_ _ _ _ | 9/16" Shadow Reveal Transition Molding, Curved          | Vary x 2-9/16 x 1-13/16"  | 18"                   |  |
|  | AXTR7902STR_ _ _ _ | 15/16" Shadow Reveal Transition Molding, Straight       | 120 x 2-9/16 x 2-3/16"    | -                     |  |
|  | AXTR7902CUR_ _ _ _ | 15/16" Shadow Reveal Transition Molding, Curved         | Vary x 2-9/16 x 2-3/16"   | 18"                   |  |
| AXIOM® Transitions Exposed Tee (no elevation change)           | AXTR7911STR_ _ _ _ | 9/16" Shadow Reveal Transition Molding Straight         | 120 x 9/16 x 2-1/2"       | -                     |  |
|  | AXTR7911CUR_ _ _ _ | 9/16" Shadow Reveal Transition Molding Curved           | Vary x 9/16 x 2-1/2"      | 18"                   |  |
|  | AXTR7912STR_ _ _ _ | 15/16" Shadow Reveal Transition Molding Straight        | 120 x 15/16 x 2-1/2"      | -                     |  |
|  | AXTR7912CUR_ _ _ _ | 15/16" Shadow Reveal Transition Molding Curved          | Vary x 15/16 x 2-1/2"     | 18"                   |  |
| AXIOM® Transitions Any Suspension System (no elevation change) | AXTR7904STR_ _ _ _ | 15/16" Flush Transition Molding, Straight               | 120 x 2-15/16 x 1-3/8"    | -                     |  |
|  | AXTR7904CUR_ _ _ _ | 15/16" Flush Transition Molding, Curved                 | Vary x 2-15/16 x 1-3/8"   | 18"                   |  |
|  | AXTR7905STR_ _ _ _ | 9/16" Flush Transition Molding, Straight                | 120 x 2-9/16 x 1-3/4"     | -                     |  |
|  | AXTR7905CUR_ _ _ _ | 9/16" Flush Transition Molding, Curved                  | Vary x 2-9/16 x 1-3/4"    | 18"                   |  |
|  | AXTR7906STR_ _ _ _ | F-Type Molding, Straight                                | 120 x 1-13/16 x 1-11/16"  | -                     |  |
|  | AXTR7906CUR_ _ _ _ | F-Type Molding, Curved                                  | Vary x 1-13/16 x 1-11/16" | 18"                   |  |
|  | AXTR7907STR_ _ _ _ | 9/16" Tegular Transition Molding, Straight              | 120 x 2-9/16 x 1-11/16"   | -                     |  |
|  | AXTR7907CUR_ _ _ _ | 9/16" Tegular Transition Molding, Curved                | Vary x 2-9/16 x 1-11/16"  | 18"                   |  |
|  | AXTR7908STR_ _ _ _ | 15/16" Tegular Transition Molding, Straight             | 120 x 2-9/16 x 1-13/16"   | -                     |  |
|  | AXTR7908CUR_ _ _ _ | 15/16" Tegular Transition Molding, Curved               | Vary x 2-9/16 x 1-13/16"  | 18"                   |  |
|  | AXTR7909STR_ _ _ _ | 15/16" Tegular Transition Molding - 1" Height, Straight | 120 x 2-13/16 x 1-11/16"  | -                     |  |
|  | AXTR7909CUR_ _ _ _ | 15/16" Tegular Transition Molding - 1" Height, Curved   | Vary x 2-13/16 x 1-11/16" | 18"                   |  |
|  | AXTR7910STR_ _ _ _ | 9/16" Tegular Transition Molding - 1" Height, Straight  | 120 x 2-13/16 x 1-3/8"    | -                     |  |
|  | AXTR7910CUR_ _ _ _ | 9/16" Tegular Transition Molding - 1" Height, Curved    | Vary x 2-13/16 x 1-3/8"   | 18"                   |  |
|  | AXFFP4_ _ _ _      | Axiom Field Face Plate                                  | 120" - 4" Unslotted       | -                     |  |
|  | AXFFP6_ _ _ _      | Axiom Field Face Plate                                  | 120" - 6" Unslotted       | -                     |  |
| Accessories  | AXSPICE2           | Splice Plate with Setscrews                             | N/A                       | -                     |  |
|  | AXTBC2             | Vector T-Bar Connector Clip                             | N/A                       | -                     |  |
|  | 7239               | Adjustable Trim Clip*                                   | N/A                       | -                     |  |

◆ When specifying or ordering items with a color or finish, add the two-, three-, or four-letter suffix to the end of the item number (e.g. AXTR7901STR B L \_ \_ ) \*  
 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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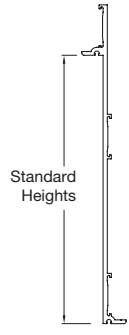


LOCATION DEPENDENT

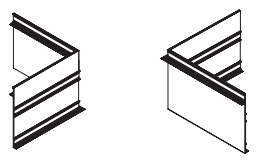
Well Building Standard™ (WELL) Living Building Challenge® (LBC)

## VISUAL SELECTION

|                                       | Item No.           | Description                   | Standard Heights (Inches) | Minimum Bend Radius* |
|---------------------------------------|--------------------|-------------------------------|---------------------------|----------------------|
| AXIOM® Transitions (elevation change) | AXTR2STR_ _ _ _    | 2" Straight Transition        | 120 × 2 × 1-1/2"          | -                    |
|                                       | AXTR2CUR_ _ _ _    | 2" Curved Transition          | Vary x 2 × 1-1/2"         | 21"                  |
|                                       | AXTR4STR_ _ _ _    | 4" Straight Transition        | 120 × 4 × 1-1/2"          | -                    |
|                                       | AXTR4CUR_ _ _ _    | 4" Curved Transition          | Vary x 4 × 1-1/2"         | 21"                  |
|                                       | AXTR6STR_ _ _ _    | 6" Straight Transition        | 120 × 6 × 1-1/2"          | -                    |
|                                       | AXTR6CUR_ _ _ _    | 6" Curved Transition          | Vary x 6 × 1-1/2"         | 21"                  |
| AXIOM® Transitions Corners            | AXTR8STR_ _ _ _    | 8" Straight Transition        | 120 × 8 × 1-1/2"          | -                    |
|                                       | AXTR8CUR_ _ _ _    | 8" Curved Transition          | Vary x 8 × 1-1/2"         | 21"                  |
|                                       | AXTR10STR_ _ _ _   | 10" Straight Transition       | 120 × 10 × 1-1/2"         | -                    |
|                                       | AXTR10CUR_ _ _ _   | 10" Curved Transition         | Vary x 10 × 1-1/2"        | 21"                  |
|                                       | AXTR12STR_ _ _ _   | 12" Straight Transition       | 120 × 12 × 1-1/2"         | -                    |
|                                       | AXTR12CUR_ _ _ _   | 12" Curved Transition         | Vary x 12 × 1-1/2"        | 21"                  |
| AXIOM® Transitions Corners            | AXTR2QSSIS_ _ _ _  | 2" Transition Inside Corner   | 12 × 2 × 1-1/2"           | -                    |
|                                       | AXTR2QSOS_ _ _ _   | 2" Transition Outside Corner  | 12 × 2 × 1-1/2"           | -                    |
|                                       | AXTR4QSSIS_ _ _ _  | 4" Transition Inside Corner   | 12 × 4 × 1-1/2"           | -                    |
|                                       | AXTR4QSOS_ _ _ _   | 4" Transition Outside Corner  | 12 × 4 × 1-1/2"           | -                    |
|                                       | AXTR6QSSIS_ _ _ _  | 6" Transition Inside Corner   | 12 × 6 × 1-1/2"           | -                    |
|                                       | AXTR6QSOS_ _ _ _   | 6" Transition Outside Corner  | 12 × 6 × 1-1/2"           | -                    |
|                                       | AXTR8QSSIS_ _ _ _  | 8" Transition Inside Corner   | 12 × 8 × 1-1/2"           | -                    |
|                                       | AXTR8QSOS_ _ _ _   | 8" Transition Outside Corner  | 12 × 8 × 1-1/2"           | -                    |
|                                       | AXTR10QSSIS_ _ _ _ | 10" Transition Inside Corner  | 12 × 10 × 1-1/2"          | -                    |
|                                       | AXTR10QSOS_ _ _ _  | 10" Transition Outside Corner | 12 × 10 × 1-1/2"          | -                    |
|                                       | AXTR12QSSIS_ _ _ _ | 12" Transition Inside Corner  | 12 × 12 × 1-1/2"          | -                    |
|                                       | AXTR12QSOS_ _ _ _  | 12" Transition Outside Corner | 12 × 12 × 1-1/2"          | -                    |



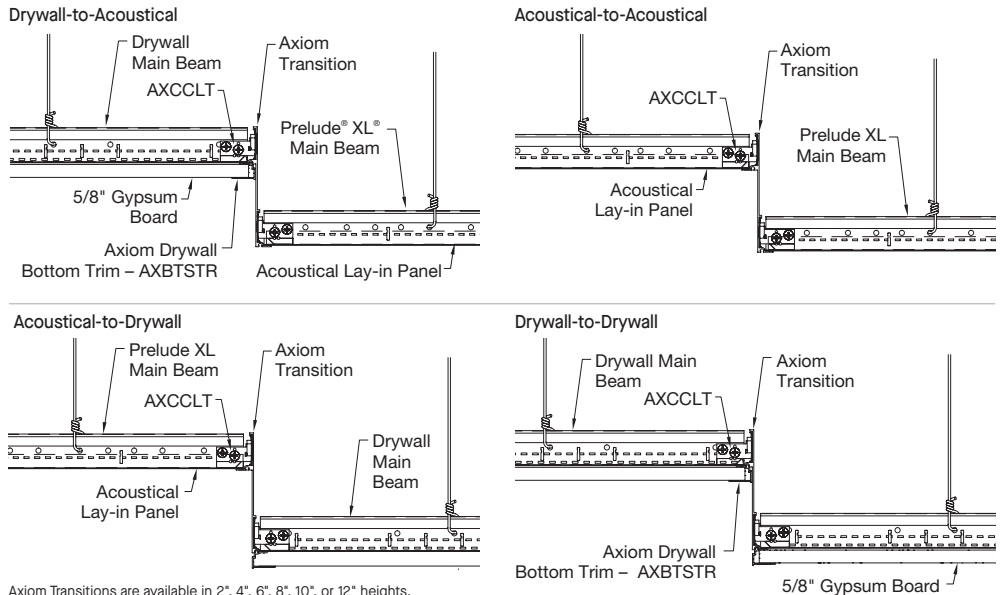
Axiom pre-mitered corners are field-assembled.



Inside 90° AXTR10QSSIS Corner      Outside 90° AXTR6QSOS Corner

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\* Minimum bend radius for inside and outside curve

## DETAILS CAD drawings available on armstrongceilings.com/axiom



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

## ACCESSORIES

| Item No. | Description   |
|----------|---|
| AXSPICE2 | 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  |
| AXBSTR   | 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

**Surface Finish**  
Factory-applied paint finishes  
3SC - 360 Painted Standard Colors  
(reference colors listed above)

3ZB/3ZW - 360 Painted Blizzard/Charcoal Finish  
3RAL - 360 Painted RAL® Colors  
3XX - 360 Painted Custom Colors, including metallic finishes  
SC - Standard Colors  
(reference colors listed above)

ZW/ZB - Blizzard/Charcoal Finish  
RAL - RAL  
XX - Custom Colors, including metallic finishes  
ZZ - Wood-look  
YY - Architectural Film Finish

**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 / 1 877 276-7876  
armstrongceilings.com/axiomtransitions  
BPCS-3530-424

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TRIM & TRANSITIONS - Standard

