Pre-engineered
Time-saving
Integrated
Solutions

TRANSITIONS

Inspiring Great Spaces®
Pre-engineered for a Smooth TRANSITION

Straight or curvy, these steel and Axiom® transitions allow your design to move from one space to another seamlessly.

Armstrong® Ceiling Solutions are pre-engineered with attention to detail to ensure you control the finished aesthetic of the ceiling and achieve your design intent.

Transitions can be found on nearly every project. We've created pre-engineered solutions for these and other common conditions to make installation easier and to provide a finished look that is consistent and reliable.
TRANSITION MOLDINGS

Create a smooth transition between drywall and suspended ceilings with acoustical and drywall transition molding.

EASIER TO DETAIL:
- Available CAD drawings
- One part number
- Factory painted to match Armstrong® Acoustical Suspension Systems

EASIER TO INSTALL:
- Fewer parts and pieces; combines acoustical molding with drywall taping flange
- Pre-punched vertical web to improve screw attachment
- Compatible with all types of framing including Armstrong® drywall grid and ShortSpan®

ARMSTRONG™ TRANSITION MOLDINGS ELIMINATE:
- Vertical drywall return at the transition
- Return framing to support drywall return
- Separate acoustical wall angle installation
- Corner bead and vertical taping
9/16" TRANSITIONS

9/16" Shadow Reveal Transition Molding:
120", 3/8" shadow reveal with 9/16" horizontal flange
120 linear feet/carton
☐ 7901

9/16" Flush Transition Molding:
120", 9/16" horizontal flange
120 linear feet/carton
☐ 7905
☐ 7905PF*
* Protective film applied to face of wall molding flange for easier finishing.

9/16" Tegular Transition Molding:
120", 9/16" horizontal flange
120 linear feet/carton
☐ 7907

15/16" TRANSITIONS

15/16" Shadow Reveal Transition Molding:
120", 3/8" shadow reveal with 15/16" horizontal flange
120 linear feet/carton
☐ 7902

15/16" Flush Transition Molding:
120", 15/16" horizontal flange
120 linear feet/carton
☐ 7904
☐ 7904PF*
* Protective film applied to face of wall molding flange for easier finishing.

15/16" Tegular Transition Molding:
120", 15/16" horizontal flange
120 linear feet/carton
☐ 7908
1” TRANSITIONS

1” Flush T Transition Molding:
120”, 1” inverted T for monolithic horizontal transitions
120 linear feet/carton
☐ 7903

F-MOLDING TRANSITIONS

F Vertical Transition Molding:
120” vertical transition
120 linear feet/carton
☐ 7906

STEP TRANSITIONS

Step Transition Molding:
15/16” 1” Step Transition Molding
120”, 15/16” horizontal flange
☐ 7909

Step Transition Molding:
9/16” 1” Step Transition Molding
120”, 9/16” horizontal flange
☐ 7910

SHADOW REVEAL TRANSITIONS

Shadow Reveal Transition Molding:
9/16” Shadow Reveal Transition Molding
120”, 3/8 x 1/4” shadow reveal with
9/16” horizontal flange
☐ 7911

Shadow Reveal Transition Molding:
15/16” Shadow Reveal Transition Molding
120”, 3/8 x 1/4” shadow reveal with
15/16” horizontal flange
☐ 7912
**FLUSH TRANSITION**

Transition between two ceilings planes at the same height.

**Armstrong® Ceilings**

**BENEFITS:**
- Extruded aluminum trim provides more crisp edge detailing compared to conventional roll-formed steel systems
- Acoustical-to-drywall transitions are available straight and curved for perfect fit and finish every time
- Axiom® is part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today

**FEATURES:**
- Accommodates acoustical-to-acoustical, acoustical-to-drywall, drywall-to-drywall, and drywall-to-acoustical
- Available in extruded aluminum and steel transition options. Extruded aluminum can be straight or curved
- Compatible with Armstrong suspension systems and drywall grid systems
F-MOLDING TRANSITIONS GREATER THAN 10"

F-Molding Transitions are for drywall height transitions greater than 10” and can be 48” without dropping a stud.

Armstrong® Ceilings

BENEFITS:
- Rolled formed steel with integrated mud flange – saving time, material and labor on vertical transitions
- Gypsum board vertical return up to 48”

FEATURES:
- Accommodates acoustical-to-acoustical, acoustical-to-drywall, drywall-to-drywall, and drywall-to-acoustical
- Height transitions of greater than 10” with f-molding
- Compatible with Armstrong suspension systems and drywall grid systems

F-MOLDING TRANSITIONS GREATER THAN 10"

Armstrong® Ceilings

Traditional

UPTURN TRANSITION
WHY USE AXIOM TRANSITION MOLDINGS?
- Extruded aluminum Axiom transition moldings provide more crisp-edge detailing compared to conventional roll-formed steel systems
- Compatible with Armstrong suspension systems and drywall grid systems
- Axiom transitions are part of the Sustain™ portfolio and meet the most stringent sustainability compliance standards today
- Acoustical-to-drywall transitions are available straight and curved for perfect fit and finish every time
- Axiom transitions for Vector® are available straight only, for use with full size Vector panels (field cutting Vector panels can be avoided)
- Elevation Change transitions accommodate acoustical-to-acoustical, acoustical-to-drywall, drywall-to-acoustical, and drywall-to-drywall height transitions of 2", 4", 6", 8", and 10"
## Axiom® Transitions (no elevation change)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AXSJ</td>
<td>10' Axiom® Slip Joint</td>
<td>120 x 24 x 2-1/16&quot;</td>
</tr>
<tr>
<td>AXTRVESTR</td>
<td>Straight Transition for Vector</td>
<td>120 x 2-9/16 x 1-11/16&quot;</td>
</tr>
<tr>
<td></td>
<td>NOTE: For use with full-size Vector panels.</td>
<td></td>
</tr>
<tr>
<td>AXTR901STR</td>
<td>9/16&quot; Shadow Reveal Transition Molding, Straight</td>
<td>120 x 2-9/16 x 1-13/16&quot;</td>
</tr>
<tr>
<td>AXTR901CUR</td>
<td>9/16&quot; Shadow Reveal Transition Molding, Curved</td>
<td>Vary x 2-9/16 x 1-13/16&quot;</td>
</tr>
<tr>
<td>AXTR902STR</td>
<td>15/16&quot; Shadow Reveal Transition Molding, Straight</td>
<td>120 x 2-9/16 x 2-3/16&quot;</td>
</tr>
<tr>
<td>AXTR902CUR</td>
<td>15/16&quot; Shadow Reveal Transition Molding, Curved</td>
<td>Vary x 2-9/16 x 2-3/16&quot;</td>
</tr>
<tr>
<td>AXTR7911STR</td>
<td>9/16&quot; Shadow Reveal Transition Molding Straight</td>
<td>120 x 9/16 x 2-1/2&quot;</td>
</tr>
<tr>
<td>AXTR7911CUR</td>
<td>9/16&quot; Shadow Reveal Transition Molding Curved</td>
<td>120 x 9/16 x 2-1/2&quot;</td>
</tr>
<tr>
<td>AXTR7912STR</td>
<td>15/16&quot; Shadow Reveal Transition Molding Straight</td>
<td>120 x 15/16 x 2-1/2&quot;</td>
</tr>
<tr>
<td>AXTR7912CUR</td>
<td>15/16&quot; Shadow Reveal Transition Molding Curved</td>
<td>120 x 15/16 x 2-1/2&quot;</td>
</tr>
<tr>
<td>AXTR7904STR</td>
<td>15/16&quot; Flush Transition Molding, Straight</td>
<td>120 x 2-9/16 x 1-3/4&quot;</td>
</tr>
<tr>
<td>AXTR7904CUR</td>
<td>15/16&quot; Flush Transition Molding, Curved</td>
<td>Vary x 2-9/16 x 1-3/4&quot;</td>
</tr>
<tr>
<td>AXTR7905STR</td>
<td>9/16&quot; Flush Transition Molding, Straight</td>
<td>120 x 2-9/16 x 1-3/8&quot;</td>
</tr>
<tr>
<td>AXTR7905CUR</td>
<td>9/16&quot; Flush Transition Molding, Curved</td>
<td>Vary x 2-9/16 x 1-3/8&quot;</td>
</tr>
<tr>
<td>AXTR7906STR</td>
<td>“F” Type Molding, Straight</td>
<td>120 x 1-13/16 x 1-11/16&quot;</td>
</tr>
<tr>
<td>AXTR7906CUR</td>
<td>“F” Type Molding, Curved</td>
<td>Vary x 1-13/16 x 1-11/16&quot;</td>
</tr>
<tr>
<td>AXTR7907STR</td>
<td>9/16&quot; Tegular Transition Molding, Straight</td>
<td>120 x 2-9/16 x 1-11/16&quot;</td>
</tr>
<tr>
<td>AXTR7907CUR</td>
<td>9/16&quot; Tegular Transition Molding, Curved</td>
<td>Vary x 2-9/16 x 1-11/16&quot;</td>
</tr>
<tr>
<td>AXTR7908STR</td>
<td>15/16&quot; Tegular Transition Molding, Straight</td>
<td>120 x 2-9/16 x 1-13/16&quot;</td>
</tr>
<tr>
<td>AXTR7908CUR</td>
<td>15/16&quot; Tegular Transition Molding, Curved</td>
<td>Vary x 2-9/16 x 1-13/16&quot;</td>
</tr>
<tr>
<td>AXTR7909STR</td>
<td>15/16&quot; Tegular Transition Molding – 1&quot; Height, Straight</td>
<td>120 x 2-13/16 x 1-11/16&quot;</td>
</tr>
<tr>
<td>AXTR7909CUR</td>
<td>15/16&quot; Tegular Transition Molding – 1&quot; Height, Curved</td>
<td>Vary x 2-13/16 x 1-11/16&quot;</td>
</tr>
<tr>
<td>AXTR7910STR</td>
<td>9/16&quot; Tegular Transition Molding – 1&quot; Height, Straight</td>
<td>120 x 2-13/16 x 1-3/8&quot;</td>
</tr>
<tr>
<td>AXTR7910CUR</td>
<td>9/16&quot; Tegular Transition Molding – 1&quot; Height, Curved</td>
<td>Vary x 2-13/16 x 1-3/8&quot;</td>
</tr>
<tr>
<td>AX15DSCSTR</td>
<td>1-1/2&quot; Acoustical Double-sided Connection, Straight</td>
<td>120 x 1-15/16 x 1-1/2&quot;</td>
</tr>
<tr>
<td>AX15DSCCUR</td>
<td>1-1/2&quot; Acoustical Double-sided Connection, Curved</td>
<td>Vary x 1-15/16 x 1-1/2&quot;</td>
</tr>
<tr>
<td>AXFFP4</td>
<td>Axiom Field Face Plate</td>
<td>120” – 4” Unslotted</td>
</tr>
<tr>
<td>AXFFP6</td>
<td>Axiom Field Face Plate</td>
<td>120” – 6” Unslotted</td>
</tr>
</tbody>
</table>

*Add the 2-letter color suffix to the item number when specifying or ordering (e.g., AXTR907STR H A).*

**Minimum Bend Radius:**
- Profiles: AXTR901 • Inside Curve – 48”, Outside Curve – 120”
- Profiles: AXTR902, AXTR904, AXTR905 • Inside Curve – 96”, Outside Curve – 600”

**Profiles:** AXTR906, AXTR907, AXTR908, AXTR909, AXTR910 • Inside and Outside Curve – 48”
- Profiles: AX15DSC • Inside and Outside Curve – 60”
FIELD TRANSITION

Used in place of a bulkhead when transitioning between two ceiling systems or changing ceiling system direction.

**Armstrong® Ceilings**

**BENEFITS:**
- Extruded aluminum trim provides more crisp edge detailing compared to conventional roll-formed steel systems
- Acoustical-to-drywall transitions are available straight and curved for perfect fit and finish every time
- Axiom® is part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today

**FEATURES:**
- Transition from acoustical to acoustical without dropping a stud
- Available in 1-1/2", 4", or 6" (1-1/2" used to change direction in hallways/corridors)
- Used to transition between intersecting ceiling systems or to transition between two different types of ceilings
- Acoustical-to-acoustical transitions only

Also available in curved – AX15DSCCUR
### AXIOM TRANSITIONS (ELEVATION CHANGE)

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AXTR2STR _</td>
<td>2&quot; Straight Transition</td>
<td>120 x 2 x 1-1/2&quot;</td>
</tr>
<tr>
<td>AXTR2CUR _</td>
<td>2&quot; Curved Transition</td>
<td>Vary x 2 x 1-1/2&quot;</td>
</tr>
</tbody>
</table>

| AXTR4STR _    | 4" Straight Transition | 120 x 4 x 1-1/2"    |
| AXTR4CUR _    | 4" Curved Transition   | Vary x 4 x 1-1/2"   |

| AXTR6STR _    | 6" Straight Transition | 120 x 6 x 1-1/2"    |
| AXTR6CUR _    | 6" Curved Transition   | Vary x 6 x 1-1/2"   |

| AXTR8STR _    | 8" Straight Transition | 120 x 8 x 1-1/2"    |
| AXTR8CUR _    | 8" Curved Transition   | Vary x 8 x 1-1/2"   |

| AXTR10STR _   | 10" Straight Transition| 120 x 10 x 1-1/2"   |
| AXTR10CUR _   | 10" Curved Transition  | Vary x 10 x 1-1/2"  |

* Add the 2-letter color suffix to the item number when specifying or ordering (e.g., AXTR2STR H A).

** Minimum bending radius is 48".

*** Minimum bending radius is 60".
**STRAIGHT OR CURVED TRANSITIONS (1" TO 10" ELEVATION CHANGE)**

Axiom® transitions are used in place of a bulkhead for transitions less than 10".

**Armstrong® Ceilings**

**BENEFITS:**
- Create a smooth transition between drywall and suspended ceilings (mineral fiber, metal, or wood)
- Extruded aluminum trim provides more crisp edge detailing compared to conventional roll-formed steel systems
- Axiom is part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today
- Acoustical-to-drywall transitions are available straight and curved for perfect fit and finish every time

**FEATURES:**
- Axiom® Vector® transitions are available straight and are only for use with full size Vector panels (field cutting Vector panels can be avoided)
- Elevation change accommodates acoustical-to-acoustical, acoustical-to-drywall, drywall-to-acoustical, and drywall-to-drywall height transitions of 1", 2", 4", 6", 8", and 10"
- Compatible with Armstrong suspension systems and drywall grid systems
### AXIOM TRANSITIONS QUICKSHIP™ CORNERS

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Dimensions (Inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AXTR2QSIS_ _</td>
<td>2” Transition Inside Corner</td>
<td>12 x 2 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR2QSOS_ _</td>
<td>2” Transition Outside Corner</td>
<td>12 x 2 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR4QSIS_ _</td>
<td>4” Transition Inside Corner</td>
<td>12 x 4 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR4QSOS_ _</td>
<td>4” Transition Outside Corner</td>
<td>12 x 4 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR6QSIS_ _</td>
<td>6” Transition Inside Corner</td>
<td>12 x 6 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR6QSOS_ _</td>
<td>6” Transition Outside Corner</td>
<td>12 x 6 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR8QSIS_ _</td>
<td>8” Transition Inside Corner</td>
<td>12 x 8 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR8QSOS_ _</td>
<td>8” Transition Outside Corner</td>
<td>12 x 8 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR10QSIS_ _</td>
<td>10” Transition Inside Corner</td>
<td>12 x 10 x 1-1/2”</td>
</tr>
<tr>
<td>AXTR10QSOS_ _</td>
<td>10” Transition Outside Corner</td>
<td>12 x 10 x 1-1/2”</td>
</tr>
</tbody>
</table>

* Add the 2-letter color suffix to the item number when specifying or ordering (e.g., AXTR2QSIS H A).

Axiom pre-mitered corners are field assembled.

**DETAILS**

CAD drawings available on armstrongceilings.com/axiom

**DRYWALL-TO-ACOUSTICAL**

```
AXCCLT
2", 4", 6", 8", 10" Axiom® Transitions Trim

Drywall Main Beam
5/8" Gypsum Board
Axiom Drywall Bottom Trim – AXBTSTR
```

**ACOUSTICAL-TO-ACOUSTICAL**

```
AXCCLT
2", 4", 6", 8", 10" Axiom® Transitions Trim

Acoustical Lay-in Panel
Prelude® XL® Main Beam
```

**ACOUSTICAL-TO-DRYWALL**

```
AXCCLT
2", 4", 6", 8", 10" Axiom® Transitions Trim

Acoustical Lay-in Panel
Prelude® XL® Main Beam
```

**DRYWALL-TO-DRYWALL**

```
AXCCLT
2", 4", 6", 8", 10" Axiom® Transitions Trim

Drywall Main Beam
5/8" Gypsum Board
Axiom Drywall Bottom Trim – AXBTSTR
```
AXIOM®
Wall Moldings & Column Rings

This extruded aluminum trim provides crisp edge detailing compared to conventional roll-formed systems.

ACCESSORIES COMPLETE THE LOOK
- 5 molding profiles available, straight or curved, can be used as wall moldings or column rings
- Axiom® trim is part of the Sustain™ portfolio and meets the most stringent sustainability compliance standards today
- Compatible with Armstrong acoustical and drywall systems

Inova Women’s and Children’s Hospital, Falls Church, VA; Wilmot Sanz Architects, Gaithersburg, MD
Bryant University Academic Innovation Center, Smithfield, RI; Einhorn Yaffee Prescott, Boston, MA

CLIPS & ACCESSORIES

The industry's largest assortment of clips and accessories can speed installations, reduce punch list items, and save you time and money.
AXIOM SLIP JOINT – SEISMIC

Used to join two acoustical ceiling systems on seismic D, E, F installations. Can also be used to join two different ceiling systems. Hanger wire holes every 6", beginning 3" from each end.

☐ AXSJ – 120” LF/each

DW58LT CLIP

Drywall Transition Clip with Locking Tabs facilitates transition from drywall to acoustical ceiling; one-sided hold down clip; eliminates need for drywall bead. Locking tabs provide secure location for DGS cross tees.

LOCKING

☐ DW58LT – 5/8” Gypsum
☐ DW50LT – 1/2” Gypsum
          125 pcs/bucket

☐ FZDW58LT – 5/8” Gypsum
☐ FZDW50LT – 1/2” Gypsum
          50 pcs/bucket

NON-LOCKING

☐ DW58AG – 5/8” Gypsum
☐ DW50AG – 1/2” Gypsum
          125 pcs/bucket

MBAC CLIP

Main Beam Adapter Clip attaches to web of suspension system section; provides larger surface for screw attachments; used as a hold down clip for thin material (metal or plastic lay-in panels); fastens drywall track to underside of exposed suspension system with lay-in panels, leaving suspension system face free of screw holes.

☐ MBACAG
          70 pcs/bucket

☐ FZMBAC
          50 pcs/bucket
TAKE THE NEXT STEP

1 877 276 7876
Customer Service Representatives
7:45 a.m. to 5:00 p.m. EST
Monday through Friday

TechLine – Technical information, detail drawings,
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Monday through Friday. FAX 1 800 572 8324
or email: techline@armstrongceilings.com

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or regular delivery
Contacts – reps, where to buy, who will install

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email: solutionscenter@armstrongceilings.com
armstrongceilings.com/youinspire

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Detail drawings
Specifications
Planning and budgeting

Pre-construction Assistance
Layout drawings for standard
and premium products
Project installation recommendations
Contractor installation assistance

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helping to bring your one-of-a-kind ideas to life