**Key Selection Attributes**

Axiom is an extruded aluminum perimeter trim solution for use as an exposed custom decorative trim with suspended lay-in panels or as drywall trim for unique detailing and transition flexibility; available for straight and curved applications.

- Extruded aluminum trim provides crisp edge detailing and excellent corrosion resistance compared to steel systems
- Ultimate design flexibility – eight profile heights
- Compatible with Armstrong exposed tee suspension systems and Drywall Grid Systems
- Finely articulated drywall trim with beaded edge integrates with all trim profiles for pre-engineered drywall transitions
- One-piece Axiom drywall perimeter trim options also available in 2.5”, 4”, and 6” profiles
- Colors coordinate with Armstrong ceiling and grid systems; custom colors available
- Design flexibility for straight and curved applications

**NOTE:** Minimum radius is:
- 24” for 2”, 4”, 6”, and 8”
- 36” for 10”
- 60” for 12”
- 10-year limited warranty

**Typical Applications**

- Entry accents
- “Floating” clouds
- Open corridors
- Stepped soffits
- Drapery pockets
- Transition areas

**Product Description**

**Materials**

**A. General:** Commercial quality extruded aluminum alloy 6063 Trim Channel and Bottom Drywall Trim, factory-finished in factory-applied baked polyester paint finish to match Armstrong color (custom paint finish color matched to approved sample). Commercial quality aluminum T-Bar Connection Clip and Hanging Clip. Galvanized steel Splice Plate.

**B. Components:**

1. **Trim Channel:** Aluminum extrusions formed with distinct architectural detail groove on top and bottom flanges and special bosses to receive the T-Bar Connection Clip, Hanging Clip, and Splice Plate, to provide positive mechanical lock with no visible fasteners. Factory-finished to match approved samples. Factory or field cut, mitered, and curved to match approved shop drawings.

2. **One-Piece Drywall Trim:** Integrated and pre-punched tapping flange for drywall attachment. Available in White, standard colors, and unfinished for field painting.

3. **Corner Options:**

   **A. Field**
   - Field cut or factory-mitered corners. Field assembled using Axiom splice plate bent to desired angle.
   - Factory cut – field assembled corners

**B. Outside Corner Post and Outside Corners**

- **Axiom – Outside Corner Post**
  - AX160SOS, 16”, Outside Corner Post, 3/4 x 3/4 x 16”
  - AX140SOS, 14”, Outside Corner Post, 3/4 x 3/4 x 14”
  - AX120SCP, 12”, Outside Corner Post, 3/4 x 3/4 x 12”
  - AX100SCP, 10”, Outside Corner Post, 3/4 x 3/4 x 10”
  - AX80SCP, 8”, Outside Corner Post, 3/4 x 3/4 x 8”
  - AX60SCP, 6”, Outside Corner Post, 3/4 x 3/4 x 6”
  - AX40SCP, 4”, Outside Corner Post, 3/4 x 3/4 x 4”
  - AX20SCP, 2”, Outside Corner Post, 3/4 x 3/4 x 2”

**C. Inside Corner Post**

- **Axiom – Inside Corner Post**
  - AX12ISC, 12”, Inside Corner Post, 3/4 x 3/4 x 12”
  - AX10ISC, 10”, Inside Corner Post, 3/4 x 3/4 x 10”
  - AX8ISC, 8”, Inside Corner Post, 3/4 x 3/4 x 8”
  - AX6ISC, 6”, Inside Corner Post, 3/4 x 3/4 x 6”
  - AX4ISC, 4”, Inside Corner Post, 3/4 x 3/4 x 4”
  - AX2ISC, 2”, Inside Corner Post, 3/4 x 3/4 x 2”

**D. Inside Corner**

- **Axiom – Inside Corner**
  - AX160SIS, 16”, Inside Corner, 12 x 3/4 x 16”
  - AX140SIS, 14”, Inside Corner, 12 x 3/4 x 14”
  - AX12SIS, 12”, Inside Corner, 12 x 3/4 x 12”
  - AX100SIS, 10”, Inside Corner, 12 x 3/4 x 10”
  - AX8SIS, 8”, Inside Corner, 12 x 3/4 x 8”
  - AX6SIS, 6”, Inside Corner, 12 x 3/4 x 6”
  - AX4SIS, 4”, Inside Corner, 12 x 3/4 x 4”
  - AX2SIS, 2”, Inside Corner, 12 x 3/4 x 2”
AXIOM® Classic Trim

Product Description

4. Bottom Drywall Trim (for 5/8” drywall): Aluminum extrusions formed to match the profile of the Axiom Trim Channel, key into the channel’s architectural detail groove, and provide taping flange for 5/8” drywall finish. Factory or field cut, mitered, and curved to match approved shop drawings

- Axiom Bottom Drywall Trim (Straight) (AXBTSTR)
- Axiom Bottom Drywall Trim (Curved) (AXBTCUR)
- Other

5. Hanging Clip: Sheet aluminum formed to fit into special trim channel bosses and provide positive mechanical lock, screw-fastened connection to suspension members which intersect below the trim channel.

- Axiom Alignment Clip (AXAC)
- Other

6. T-Bar Connection Clip: Galvanized sheet steel formed to fit into special trim channel bosses and provide positive mechanical lock with factory-installed screw, screw-fastened connection to suspension members which intersect the trim channel.

- Axiom T-Bar Connection Clip (AXTBC)
- Other

7. Splice Plate: Galvanized sheet steel formed to fit into the trim channel bosses and provide positive lock between abutting channels with factory-installed set screws.

- Axiom Splice Plate
- AXSPICE
- AX4SPICEB
- Other

Physical Data

Material
Extruded aluminum

Surface Finish
Factory-applied baked polyester paint finish

Profile
2”, 4”, 6”, 8”, 10”, 12”, 14”, 16” wide face with 3/4” horizontal legs

Cross Tee/Main Beam Interface
Flush Fit

End Detail
Splice with screws

ICC Reports
For areas under ICC jurisdiction, see evaluation report number ESR 1299 and ESR 1308 for allowable values and/or conditions of use concerning the suspension system components listed on this page. The reports are subject to reexamination, revisions, and possible cancellation.

Color Selection

Standard Finishes

- WH - White**
- CR - Cream
- HA - Haze
- CM - Camel
- PL - Platinum
- BL - Tech Black
- SA - Silver Satin
- SG - Silver Grey
- MY - Gun Metal Grey
- PW - Pewter*
- BZ - Bronze*
- SL - Silver*
- CP - Copper*
- WK - Wolf*
- VA - Vanilla*
- ST - Slate*

Powder-Coated Finishes

- CB - Carbon
- BC - Burnished Copper
- CT - Copper Black Texture
- FR - Forged Iron
- GR - Graphite
- MC - Mica
- NK - Nickel
- PR - Pewter Luster
- SV - Silver Slate
- SR - Steel Luster
- TC - Textured Carbon

Textures

- BA – Brushed Anodized
- BB – Buffed Bronze
- BG – Brushed Gun Metal
- EG – Etched Gun Metal
- MG – Mottled Silver Grey
- SC – Striped Champagne
- SP – Stippled Pewter
- SM – Striped Gun Metal
- SW – Sandpaper Pewter
- WB – Woven Bronze
- WG – Woven Gun Metal

NOTE: Items AXH6C, AXHSC, AXSPICE, AX4SPICEB, AXTBC, AXPHANG58, AXPHANG118 are available in unpainted only.
* “S” Service items available only as special order
** Use White for field-painted options.

NOTE: Clips and splice plates are unpainted. Touch-up paint available upon request for clips and splice plates used with standard colors.

NOTE: Color chips included with samples of Armstrong grid. See your Armstrong representative for sample material.

NOTE: 360° painted finishes and custom colors available as special order.