



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 – six 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
- 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

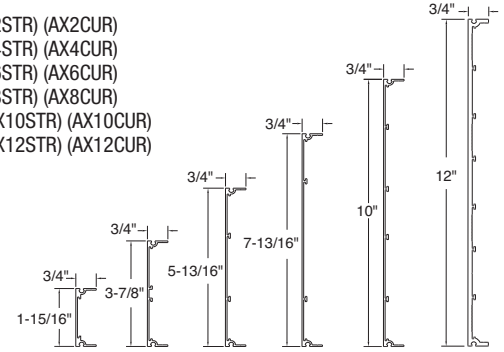
Materials

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:

- 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" Trim Channel* (AX2STR) (AX2CUR)
- 4" Trim Channel* (AX4STR) (AX4CUR)
- 6" Trim Channel* (AX6STR) (AX6CUR)
- 8" Trim Channel* (AX8STR) (AX8CUR)
- 10" Trim Channel* (AX10STR) (AX10CUR)
- 12" Trim Channel* (AX12STR) (AX12CUR)
- Other



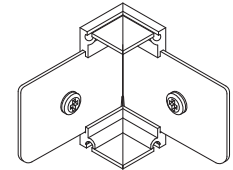
2. Corner Options:

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

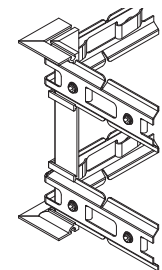
- AX12OSCP, 12", Outside Corner Post 7/8 x 7/8 x 12"
- AX10OSCP, 10", Outside Corner Post 7/8 x 7/8 x 10"
- AX8OSCP, 8", Outside Corner Post 7/8 x 7/8 x 8"
- AX6OSCP, 6", Outside Corner Post 7/8 x 7/8 x 6"
- AX4OSCP, 4", Outside Corner, Post 7/8 x 7/8 x 4"
- AX2OSCP, 2", Outside Corner Post 7/8 x 7/8 x 2"



Axiom – Outside Corner Post

C. Inside Corner Post

- AX12ISCP, 12", Inside Corner Post 3/4 x 3/4 x 12"
- AX10ISCP, 10", Inside Corner Post 3/4 x 3/4 x 10"
- AX8ISCP, 8", Inside Corner Post 3/4 x 3/4 x 8"
- AX6ISCP, 6", Inside Corner Post 3/4 x 3/4 x 6"
- AX4ISCP, 4", Inside Corner, Post 3/4 x 3/4 x 4"
- AX2ISCP, 2", Inside Corner Post 3/4 x 3/4 x 2"



Axiom – Inside Corner Post

D. Inside Corner

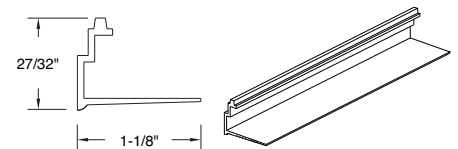
- AX12QIS, 12", Inside Corner 12 x 3/4 x 12"
- AX10QIS, 10", Inside Corner 12 x 3/4 x 10"
- AX8QIS, 8", Inside Corner, 12 x 3/4 x 8"
- AX6QIS, 6", Inside Corner, 12 x 3/4 x 6"
- AX4QIS, 4", Inside Corner, 12 x 3/4 x 4"
- AX2QIS, 2", Inside Corner, 12 x 3/4 x 2"



Axiom – Inside Corner

- 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) (AXBSTR)
- Axiom Bottom Drywall Trim (Curved) (AXBCUR)
- Other

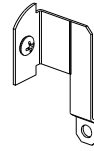


AXIOM® Classic Trim

Physical Data

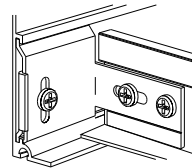
4. Hanging Clip: Sheet aluminum formed to fit into special trim channel bosses and provide positive mechanical lock, screw-fastened connection to suspension members which intersect below the trim channel.

- Axiom Alignment Clip (AXAC)
 Other



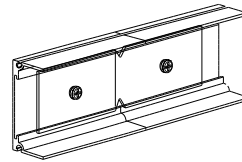
5. T-Bar Connection Clip: Galvanized sheet steel formed to fit into special trim channel bosses and provide positive mechanical lock with factory-installed screw, screw-fastened connection to suspension members which intersect the trim channel.

- Axiom T-Bar Connection Clip (AXTBC)
 Other

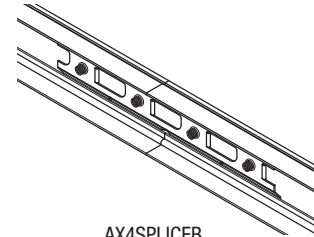


6. Splice Plate: Galvanized sheet steel formed to fit into the trim channel bosses and provide positive lock between abutting channels with factory-installed set screws.

- Other
 Axiom Splice Plate
 AXSPLICE
 AX4SPLICEB



AXSPLICE



AX4SPLICEB

Physical Data

Material

Extruded aluminum

Surface Finish

Factory-applied baked polyester paint finish

Profile

2, 4, 6, 8, 10, 12 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 1289 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
 BB - Bright Brushed*
 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

New Textures Colors

- 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 AXHGC, AX2HGC, AXSPLICE, AX4SPLICEB, AXTBC, AXPHANG58, AXPHANG118 are available in unpainted only.

* Bright Brushed is only available on Axiom-Classic (straight and curved), 2, 4, 6 and 8, and Axiom-Vector products.

** "S" Service items available only as special order

*** Use White for field-painted options.

NOTE: Clips and splice 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.