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AXIOM™ Classic Perimeter Trim

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.

Key Selection Attributes

- 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"
 - 72" for 12"
- 10-year limited warranty

Typical Applications

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

Product Description

Materials

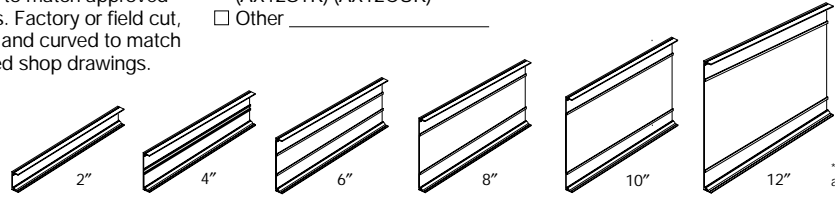
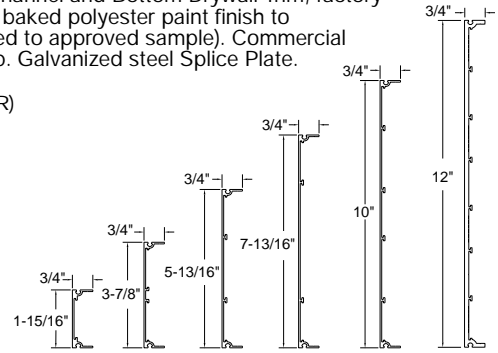
A. General:

Commercial quality extruded aluminum alloy 6063 Trim Channel and Bottom Drywall Trim, factory finished in (chemical conversion coating) (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.

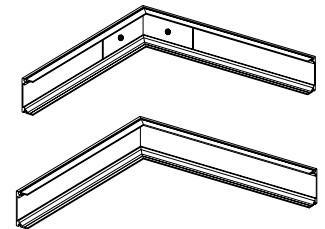
- 2" Trim Channel* (AX2STR)
- 4" Trim Channel* (AX4STR) (AX4CUR)
- 6" Trim Channel* (AX6STR) (AX6CUR)
- 8" Trim Channel* (AX8STR) (AX8CUR)
- 10" Trim Channel* (AX10STR) (AX10CUR)
- 12" Trim Channel* (AX12STR) (AX12CUR)
- Other _____



*See drawings for actual dimensions

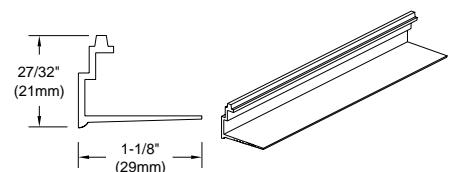
2. Corner Options:

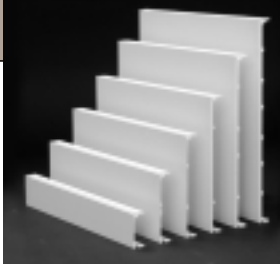
- Field cut or factory mitered corners. Field assembled using Axiom splice plate bent to desired angle.
- Factory cut - field assembled corners
- AX12QSOS, 12", Outside Corner 12 x 3/4 x 12"
- AX12Q SIS, 12", Inside Corner 12 x 3/4 x 12"
- AX10QSOS, 10", Outside Corner 12 x 3/4 x 10"
- AX10Q SIS, 10", Inside Corner 12 x 3/4 x 10"
- AX8QSOS, 8", Outside Corner 12 x 3/4 x 8"
- AX8Q SIS, 8", Inside Corner, 12 x 3/4 x 8"
- AX6QSOS, 6", Outside Corner, 12 x 3/4 x 6"
- AX6Q SIS, 6", Inside Corner, 12 x 3/4 x 6"
- AX4QSOS, 4", Outside Corner, 12 x 3/4 x 4"
- AX4Q SIS, 4", Inside Corner, 12 x 3/4 x 4"
- AX2QSOS, 2", Outside Corner, 12 x 3/4 x 2"
- AX2Q SIS, 2", Inside Corner, 12 x 3/4 x 2"



- Bottom Drywall Trim (for 5/8" drywall): Chemically conversion-coated, aluminum extrusions formed to match the profile of the Axiom Trim Channel, key into the channel's architectural detail groove, and provide tapping 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 _____



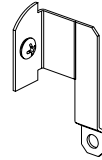


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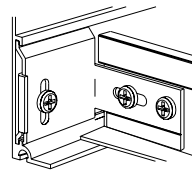
4. Hanging Clip: Sheet aluminum formed to fit into special trim channel bosses and provide positive mechanical lock, screw-fastened connection to suspension members which intersect below the trim channel.

- Axiom Hanging Clip (AXHGC)
- Other _____



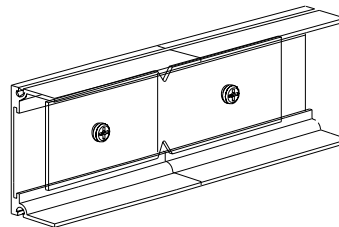
5. T-Bar Connection Clip: Galvanized sheet steel formed to fit into special trim channel bosses and provide positive mechanical lock with factory-installed screw, screw-fastened connection to suspension members which intersect the trim channel.

- 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.

- Axiom Splice Plate (XSPLICE)
- Other _____



Physical Data

Material

Extruded aluminum

Surface Finish

Factory-applied baked polyester paint finish or a chemical conversion coating for subsequent field painting

Profile

2", 4", 6", 8", 10", 12" wide face with 3/4" horizontal legs

Cross Tee/Main Beam Interface

Prelude® 15/16" Exposed Tee, Silhouette® XL 9/16" Bolt-Slot, Sonata 9/16" Dimensional Tee, Suprafine® 9/16" Exposed Tee, Prelude XL 360° Painted, Drywall/Stucco/Plaster Grid System

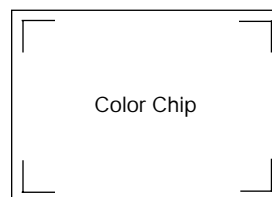
End Detail

Splice with screws

ICBO Reports

For areas under ICBO jurisdiction, see ICBO evaluation report number 5173 or 5413 for allowable values and/or conditions of use concerning the suspension system components listed on this page. The report is subject to reexamination, revisions and possible cancellation.

Color Selection



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

Lighttones

- WH - White
- CC - Conversion Coated (field painting)
- CR - Cream
- HA - Haze
- PL - Platinum
- AD - Adobe
- YS - Oyster

Deeptones

- BL - Tech Black
- MY - Gun Metal Grey
- SG - Silver Grey
- SA - Silver Satin

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