



**Recycled Content:**  
**50%**

## AXIOM<sup>®</sup>+ -Profiled Trim

Create decorative ceiling height transitions that reduce installation time and material cost. **Available for straight applications only.**

### Key Selection Attributes

- Extruded aluminum provides crisp edge detailing and excellent corrosion resistance
- Finely articulated drywall trim with beaded edge integrates with all trim profiles to provide a pre-engineered solution for drywall transitions
- Ultimate design flexibility – four decorative profiles: Convex, Concave, Cove and Crown
- Crown and Cove profiles designed to coordinate with Armstrong Metaphors<sup>®</sup> Coffered ceilings and Metaphors Perimeter molding
- Available in straight and 90-degree corner configurations (non-curved) in any of the following application:  
Light Cove Pockets  
Floating Ceilings Perimeter Trim  
Large Scale Coffers  
Drywall or Acoustical Transitions
- Colors coordinate with Armstrong ceiling and suspension systems; custom colors available
- 10-year limited warranty; 15-year with **HumiGuard<sup>®</sup> Plus** and **HumiGuard Max** products

### Typical Applications

- Malls
- Retail Stores
- Restaurants
- Offices
- Banks
- Museums

## Product Description

### Materials

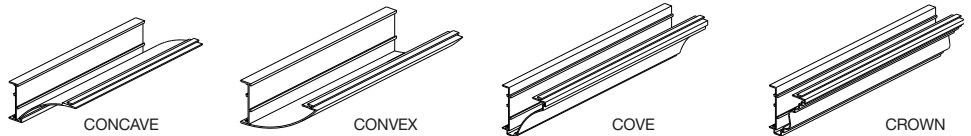
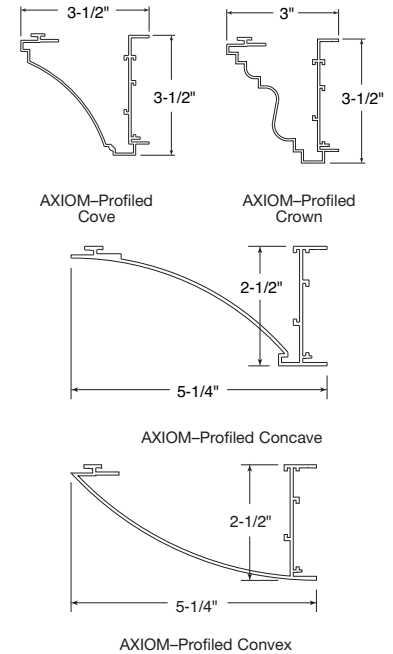
#### A. General:

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 unfinished Tee-Bar Connection Clip and Hanging Clip. Galvanized steel Splice Plate.

#### B. Components:

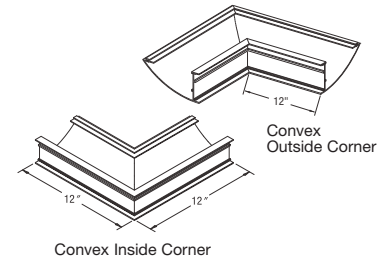
1. Trim Channel: 120" aluminum extrusion formed with distinct architectural detail groove on top and bottom flanges and special bosses to receive the Tee-Bar Connection Clip, Hanging Clip and Splice Plate, to provide positive mechanical lock with no visible fasteners. Factory-finished to match approved samples. Factory or field cut miters to match approved shop drawings.

- AXCOVE - Profiled AXIOM Cove
- AXCOVEIS - Cove Welded Inside 90° Corner
- AXCOVEOS - Cove Welded Outside 90° Corner
- AXCRWN - Profile AXIOM Crown
- AXCRWNIS - Crown Welded Inside 90° Corner
- AXCRWNOS - Crown Welded Outside 90° Corner
- AXCNVX - Profiled AXIOM Convex
- AXCNVXIS - Convex Welded Inside 90° Corner
- AXCNVXOS - Convex Welded Outside 90° Corner
- AXCNVCV - Profiled AXIOM Concave
- AXCNVCVIS - Concave Welded Inside 90° Corner
- AXCNVCVOS - Concave Welded Outside 90° Corner



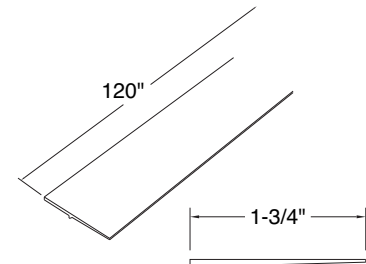
#### 2. Corner Options:

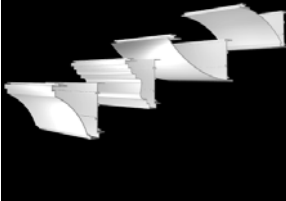
- Field cut or factory mitered corners. Field assembled using AXIOM Splice Plate; bent to desired angle. For Profiled AXIOM Concave, the use of factory welded 90° corners is recommended.
- Factory welded and finished 90° corners with 12" legs.



3. Bottom Drywall Trim: Aluminum extrusion formed to fit into the channel's architectural detail groove, and provide taping flange for drywall finish.

- AXDWT - Profiled AXIOM Drywall Trim (120" long, for 5/8" drywall)



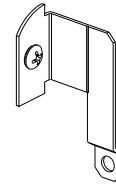


## AXIOM<sup>®</sup>-Profiled Trim



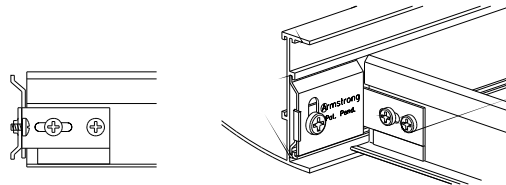
4. Hanging Clip: Sheet aluminum formed to fit into special trim channel bosses and provide positive mechanical lock, screw-fastened connection to suspension members which intersect below the trim channel.

AXAC - Alignment Clip



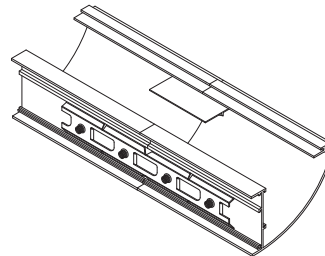
5. Tee-Bar Connection Clip: Sheet aluminum formed to fit into special trim channel bosses and provide positive mechanical lock with factory-installed screw, screw-fastened connection to suspension members which intersect the trim channel.

AXTBC - Tee-Bar Connection Clip



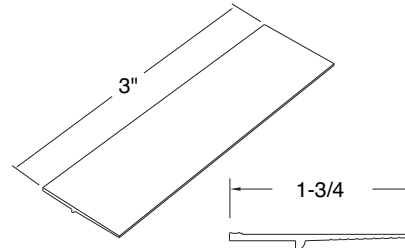
6. Splice Plate: Galvanized sheet steel formed to fit into the trim channel bosses and provide positive lock between abutting channels with factory-installed screws.

AX4SPLICEB - Splice Plate



7. Alignment Clip: Chemical conversion coated, 3" extruded aluminum section formed to integrate with top inside section of profile at each intersection of trim. The insertion of clip at trim intersections ensures that the sections are evenly connected. For field assembled corners, use DW90 instead of AXALIGN.

AXALIGN - Alignment Clip  
(3" long, 1-3/4" wide)



## Physical Data

### Material

Trim Channel: Extruded aluminum, alloy 6063

Hanging Clip: Commercial quality aluminum

Tee-Bar Connection Clip: Commercial quality aluminum

Splice Plate: Galvanized steel

### Surface Finish

Factory-applied baked polyester paint finish

### Profile

Cove, Crown, Convex, Concave

### Cross Tee/Main Beam Interface

Flush Fit

## 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\*\*

### NEW 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

**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.

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

TechLine<sup>SM</sup> / 1 877 ARMSTRONG

1 877 276-7876

[armstrong.com/axiom](http://armstrong.com/axiom)