

360° Painted Grid System with Axiom® Classic Perimeter Trim

This 9/16" and 15/16" profile suspension system is used to define open plenum spaces, or used as decorative accent on clouds and canopies.

KEY SELECTION ATTRIBUTES

- Helps to define space in an open/exposed plenum concept
- Provides a structure to hang signage or lights, and creates transitions for speakers and HVAC
- Available in Suprafine® 9/16" and Prelude® 15/16" profiles
- PeakForm® profile increases strength and stability for improved performance during installation



- 360° painted grid is part of the Sustain[™] portfolio and meets the most stringent sustainability compliance standards today
- SuperLock[™] main beam clip is engineered for a strong, secure connection and fast, accurate alignment confirmed with an audible click; easy to remove/relocate
- Hot-dipped galvanized coating inhibits red rust better than electrogalvanized or painted systems
- 2.0 mil thick powder-coating on all components***
- Choice of more than 180 colors; matte and gloss finishes***
- XL® staked-on end detail provides secure locked connection; easy to remove, reuse, and relocate
- 10-Year Limited Warranty



COLORS AND FINISHES



Available in any color!

NOTE: Colors that are pre-qualified to meet Sustain™ portfolio requirements are available upon request. Other made-to-order colors must be evaluated if sustainability criteria is required. Custom colors are available in powder-coated finish, for options contact Specials, abpspecials@armstrongceilings.com



PACKAGING

Calculate sustainability with Ecomedes armstrongceilings.com/ecomedes

Declare.

VISUAL SELECTION

Suspension System

360° PAINTED GRID

					HANGER SE LBS/		Seismic	Guard"	
	Item No.◆	Description	Rout Spacing	Dimensions (Inches)	4 FT.	5 FT.	DEI		
360° Painted – Baked Polyester	730136**	12' HD Main Beam	N/A	144 × 15/16 × 1-11/16"	16.73	8.73	•	N/A	-
Paint (clips not painted)	XL734036**	4' Cross Tee	N/A	48 × 15/16 × 1-11/16"	12.25	N/A	•	N/A	-
Prelude® XL®									
15/16"	XL732036**	2' Cross Tee	N/A	24 × 15/16 × 1-11/16"	61.33 @ 2'	N/A	•	N/A	
Molding	780036**	12' Hemmed Angle Molding	N/A	144 × 7/8 × 7/8"	N/A	N/A	•	N/A	-
Prelude XL 15/16"	AX73013	12' HD Main Beam	6" O.C.	144 × 15/16 × 1-11/16"	16.73	8.73	•	N/A	-
360° Painted Grid to match Axiom® Trim	AX73423	4' Cross Tee	12" O.C.	48 × 15/16 × 1-1/2"	7.8	N/A	•	N/A	-
(Powder-Coated Paint)	AX73283	2' Cross Tee	N/A	24 × 15/16 × 1-3/8"	36.0 @ 2'	N/A	•	N/A	
Suprafine® XL® 9/16"	AX75013	12' HD Main Beam	6" O.C.	144 × 9/16 × 1-11/16"	16.86	10.62	•	N/A	-
360° Painted Grid to match Axiom® Trim	AX75403	4' Cross Tee	12"	48 × 9/16 × 1-11/16"	10.34	N/A	•	N/A	-
(Powder-Coated Paint)	AX75203	2' Cross Tee	N/A	24 × 9/16 × 1-11/16"	51.83	N/A	۰	N/A	-
Molding	AX78003	12' Hemmed Angle Molding	N/A	144 × 7/8 × 7/8"	N/A	N/A	•	N/A	-

When specifying or ordering items with a color or finish, add the two-or three-letter suffix to the end of the item number (e.g. 79013 <u>L G</u> _ - Light Grey)

Items 730136, XL734036, XL732036, and 780036 are available in Black and White only with baked polyester paint finish. Baked polyester paint finish system clips are not painted on main beam or cross tee. Touch-up paint available upon request

*** Powder-coated paint only

PERFORMANCE

O RECYCLED CONTENT

Pieces/ Carton LF/ Carton
20 240
60 240
60 120
30 360
20 240
60 240
60 120
20 240
60 240
60 120
30 360

Dots represent high level of performance.

ASTM Class HD - Heavy-duty HD - Heavy-duty ID - Intermediate-duty LD - Light-duty













PHYSICAL DATA

Material

Hot dipped galvanized steel

polyester paint

Manufactured and tested in accordance with ASTM C635 Cross Tee/Main Beam Interface Override

End Detail

Main Beam: Staked-on clip XL® Cross Tee: Staked-on clip

Seismic Restraint

NOTE: For floating installations refer to ASCE 7-10 for seismic requirements.

Main Beams Minimum LBS. to pull out compression/tension 730136 330.0 Cross Tees Minimum LBS. to pull out compression/tension All XL cross tees exceed 300 lbs. in compression/tension

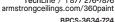
Installation Consideration

If pop riveting must be used on powder-coated material, pre-drill with a sharp 1/8" drill bit to minimize potential paint chipping. LEED® is a registered trademark of the U.S. Green Building Council; Declare® and Living Building Challenge

For areas under ICC jurisdiction, see ICC evaluation report number ESR-1308 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.

See warranty details in the back of this catalog







Baked Polyester

Surface Finish 2.0 mil powder-coated painted surface or baked

Techline / 1877 276-7876