

360° PAINTED GRID

Suspension System



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

360° PAINTED GRID Suspension System

Declare.

LEED®
WELL™ LBC

UP TO 30% RECYCLED CONTENT

energy management
construction waste mgmt
regional materials
design for flexibility
EPD
recyclable/ biobased materials
producer resp.
recycled content
sourcing of raw materials
material ingredient reporting
low emitting/ materials
lighting quality
acoustics

Calculate sustainability with Ecomedes
armstrongceilings.com/ecomedes

LOCATION DEPENDENT

VISUAL SELECTION

	Item No. ♦	Description	Rout Spacing	Dimensions (Inches)	HANGER SPACING* LBS/LF	
					4 FT.	5 FT.
360° Painted – Baked Polyester Paint (clips not painted) Prelude® XL® 15/16"	730136**	12' HD Main Beam	N/A	144 × 15/16 × 1-11/16"	16.73	8.73
	XL734036**	4' Cross Tee	N/A	48 × 15/16 × 1-11/16"	12.25	N/A
	XL732036**	2' Cross Tee	N/A	24 × 15/16 × 1-11/16"	61.33 @ 2'	N/A
Molding	780036**	12' Hemmed Angle Molding	N/A	144 × 7/8 × 7/8"	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
360° Painted Grid to match Axiom® Trim (Powder-Coated Paint)	AX73423_ _ _	4' Cross Tee	12" O.C.	48 × 15/16 × 1-1/2"	7.8	N/A
	AX73283_ _ _	2' Cross Tee	N/A	24 × 15/16 × 1-3/8"	36.0 @ 2'	N/A
Suprafine® XL® 9/16"	AX75013_ _ _	12' HD Main Beam	6" O.C.	144 × 9/16 × 1-11/16"	16.86	10.62
360° Painted Grid to match Axiom® Trim (Powder-Coated Paint)	AX75403_ _ _	4' Cross Tee	12"	48 × 9/16 × 1-11/16"	10.34	N/A
	AX75203_ _ _	2' Cross Tee	N/A	24 × 9/16 × 1-11/16"	51.83	N/A
Molding	AX78003_ _	12' Hemmed Angle Molding	N/A	144 × 7/8 × 7/8"	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 **L G** _ - Light Grey)
- * Simple Span
- ** 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

Seismic Category	Fire Guard™	CleanAssure™ Disinfectable Panels		
		Fog	Spray	Wipe
DEF				
*	N/A	*	*	*
*	N/A	*	*	*
*	N/A	*	*	*
*	N/A	*	*	*
*	N/A	*	*	*
*	N/A	*	*	*
*	N/A	*	*	*
*	N/A	*	*	*

Dots represent high level of performance.

PACKAGING

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

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

DETAILS



PHYSICAL DATA

Material
Hot dipped galvanized steel

Surface Finish
2.0 mil powder-coated painted surface or baked 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.	

ICC Reports
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.

Warranty
See warranty details in the back of this catalog

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armstrongceilings.com/360paint
BPCS-3634-724

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SUSPENSION SYSTEMS – DATA CENTERS