

# 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
- Available in Suprafine® 9/16" and Prelude® 15/16" profiles
- PeakForm® profile increases strength and stability for improved performance during installation
- 360 Pre-qualified colors are part of the Sustain portfolio
- Engineered without rotary stitching to maintain a streamlined visual profile
- 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
- Choice of matte and gloss finishes\*\*
- XL® staked-on end detail provides secure locked connection; easy to remove, reuse, and relocate
- All acoustical grid and Axiom trim accessories (a.k.a. clips) are supplied as unpainted items. Exposed clips will need to be field painted after installation, if required for the project. See design considerations below for more information.
- 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, for options contact Specials, [abpspecials@armstrongceilings.com](mailto:abpspecials@armstrongceilings.com)

# 360° PAINTED GRID Suspension System

RECYCLED  
CONTENT

LEED V5

Ecomedes Data

UP TO  
30%

COMMON MATERIALS FRAMEWORK

Human Health

Climate Health

Ecosystem Health

Circular Economy

3rd Party CDPH

Declare.

## VISUAL SELECTION

Item No. ◆	Description	Rout Spacing	Dimensions (Inches)	HANGER SPACING* LBS/LF		
				4 FT.	5 FT.	
<b>360° Painted Baked Polyester Paint for Exposed Grid Applications Available in White and Black Only</b>						
Prelude® XL® 15/16" (grid end detail not painted)	730136__	12' HD Main Beam	24" O.C.	144 × 15/16 × 1-11/16"	16.73	8.73
	XL734036__	4' Cross Tee	24" O.C.	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
Suprafine® XL® 9/16" (grid end detail not painted)	750136__	12' HD Main Beam	24" O.C.	144 × 9/16 × 1-11/16"	16.86	8.29
	XL754036__	4' Cross Tee	24" O.C.	48 × 9/16 × 1-11/16"	10.34	N/A
	XL752036__	2' Cross Tee	N/A	24 × 9/16 × 1-11/16"	51.83 @ 2'	N/A
Molding	780036__	12' Hemmed Angle Molding	N/A	144 × 7/8 × 7/8"	N/A	N/A
	780436__	12' Hemmed Angle Molding	N/A	144 × 9/16 × 7/8"	N/A	N/A

## Custom 360° Grid for Exposed Grid Applications



**Custom 360° Colors**  
Available in custom 360 painted finish, for options contact Specials, abpspecials@armstrongceilings.com

## Custom 360° Powder Coated Grid for Installations with Matching Axiom and Suspension Systems Painted to match Axiom Trim

Prelude XL 15/16"	AX73013__	12' HD Main Beam	24" O.C.	144 × 15/16 × 1-11/16"	16.73	8.73
	AX73403__	4' Cross Tee	24" O.C.	48 × 15/16 × 1-11/16"	7.8	N/A
	AX73203__	2' Cross Tee	N/A	24 × 15/16 × 1-11/16"	36.0 @ 2'	N/A
Suprafine® XL® 9/16"	AX75013__	12' HD Main Beam	24" O.C.	144 × 9/16 × 1-11/16"	16.86	10.62
	AX75403__	4' Cross Tee	24" O.C.	48 × 9/16 × 1-11/16"	10.34	N/A
	AX75203__	2' Cross Tee	N/A	24 × 9/16 × 1-11/16"	51.83 @ 2'	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
- \*\* Powder-coated paint only

## PERFORMANCE

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

## PACKAGING

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

Dots represent high level of performance.

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

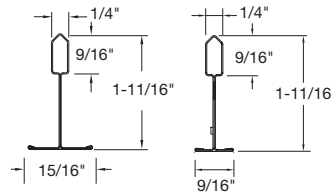
## DETAILS



Baked Polyester,  
Custom 360  
Powder Coated



Custom 360  
Painted Colors



## 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
730136/750136	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.  
If additional routs are needed for installation, please use the Field Rout Tool (item 7876) or the GC3W clip.

**Design Considerations**  
All acoustical grid and Axiom trim accessories (a.k.a. clips) are supplied as unpainted items for baked polyester and powder-coated grid. Exposed clips will need to be field painted after installation, if required for the project. This ensures accessories meet the tested performance criteria and adhere to AWI installation instructions and warranted products or systems.

**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