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 and may also be used as a decorative accent for clouds, canopies, and select specialty ceiling applications, depending on visibility and finish requirements.

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
- 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
- Fog, wipe, and spray-able as part of the CleanAssure family of products

10-YEAR REPLACEMENT AVAILABILITY

* 360 Items recommended for AS will include rotary stitching

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@armstrong.com

360° PAINTED GRID

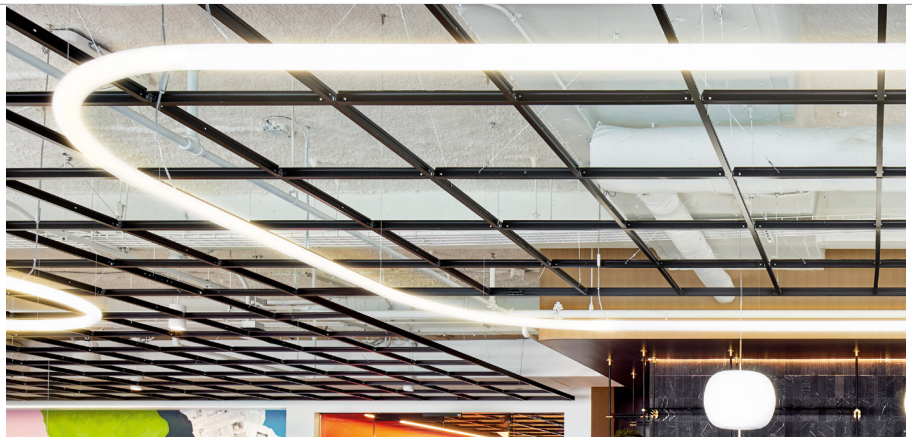
Suspension System

Declare.

RECYCLED CONTENT
UP TO 30%

LEED V5
Ecomedes Data
COMMON MATERIALS FRAMEWORK
Human Health
Climate Health
Ecosystem Health
3rd Party CDPH
Circular Economy

FOR BLACK AND WHITE ONLY OPEN PLENUM OR EXPOSED STRUCTURE APPLICATIONS



VISUAL SELECTION

PERFORMANCE

PACKAGING

	Item No. ◆	Description	Rout Spacing	Dimensions (Inches)	HANGER SPACING* LBS/LF 4 FT.	HANGER SPACING* LBS/LF 5 FT.	Seismic Category DEF	Fire Guard™	Pieces/ Carton	LF/ Carton
360° Painted Baked Polyester Paint, White and Black Only										
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	•	N/A	20	240
	XL734036_ _	4' Cross Tee	24" O.C.	48 × 15/16 × 1-11/16"	12.25	N/A	•	N/A	60	240
	XL732036_ _	2' Cross Tee	N/A	24 × 15/16 × 1-11/16"	61.33 @ 2'	N/A	•	N/A	60	120
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	•	N/A	20	240
	XL754036_ _	4' Cross Tee	24" O.C.	48 × 9/16 × 1-11/16"	10.34	N/A	•	N/A	60	240
	XL752036_ _	2' Cross Tee	N/A	24 × 9/16 × 1-11/16"	51.83 @ 2'	N/A	•	N/A	60	120
Molding	**780036_ _**	12' Hemmed Angle Molding	N/A	144 × 7/8 × 7/8"	N/A	N/A	•	N/A	30	360
	780436_ _	12' Hemmed Angle Molding	N/A	144 × 9/16 × 7/8"	N/A	N/A	•	N/A	30	360

◆ 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

Dots represent high level of performance.

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

SUSPENSION SYSTEMS – DATA CENTERS

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SUSPENSION SYSTEMS – DATA CENTERS

FOR CUSTOM COLOR EXPOSED GRID WALL-TO-WALL APPLICATIONS



Custom 360° Colors



Available in custom 360° painted finish, for options contact Specials, abpspecials@armstrong.com

CUSTOM 360° COLOR EXPOSED GRID FOR USE WITH AXIOM® PRODUCTS



VISUAL SELECTION

PERFORMANCE

PACKAGING

	Item No. ◆	Description	Rout Spacing	Dimensions (Inches)	HANGER SPACING★ LBS/LF 4 FT.	HANGER SPACING★ LBS/LF 5 FT.	Seismic Category	Fire Guard™	Pieces/ Carton	LF/ Carton
Custom 360° Powder Coated Grid for Installations with Axiom®, 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	•	N/A	20	240
	AX73403_ _ _	4' Cross Tee	24" O.C.	48 × 15/16 × 1-11/16"	7.8	N/A	•	N/A	60	240
	AX73203_ _ _	2' Cross Tee	N/A	24 × 15/16 × 1-11/16"	36.0 @ 2'	N/A	•	N/A	60	120
Suprafine® XL® 9/16"	AX75013_ _ _	12' HD Main Beam	24" O.C.	144 × 9/16 × 1-11/16"	16.86	10.62	•	N/A	20	240
	AX75403_ _ _	4' Cross Tee	24" O.C.	48 × 9/16 × 1-11/16"	10.34	N/A	•	N/A	60	240
	AX75203_ _ _	2' Cross Tee	N/A	24 × 9/16 × 1-11/16"	51.83 @ 2'	N/A	•	N/A	60	120
Molding	AX78003_ _	12' Hemmed Angle Molding	N/A	144 × 7/8 × 7/8"	N/A	N/A	•	N/A	30	360

◆ 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
NOTE: Powder-coated paint only
NOTE: Axiom® application item numbers must begin with AX

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Armstrong® World Industries

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FOR USE WITH ARCHITECTURAL SPECIALTY (AS) SYSTEMS



VISUAL SELECTION

	Item No. ◆	Description	Rout Spacing	Dimensions (Inches)	HANGER SPACING* LBS/LF 4 FT.	5 FT.
360° Baked Polyester Paint, Black Only						
Prelude® XL® 15/16"	**7301BL3**	12' HD Main Beam	6" O.C.	144 × 15/16 × 1-11/16"	16.73	8.73
	XL7341BL3	4' Cross Tee	12" O.C.	48 × 15/16 × 1-11/16"	16.89	N/A
	XL8320BL3	2' Cross Tee	N/A	24 × 15/16 × 1-11/16"	61.33 @ 2'	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
NOTE: Do not use these items if you are installing with infill panels

PERFORMANCE

	Seismic Category	Fire Guard™
	DEF	
360° Baked Polyester Paint, Black Only		
Prelude® XL® 15/16"	•	N/A
	•	N/A
	•	•

Dots represent high level of performance.

PACKAGING

	Pieces/ Carton	LF/ Carton
360° Baked Polyester Paint, Black Only		
Prelude® XL® 15/16"	20	240
	60	240
	60	120

ASTM Class
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LD – Light-duty

RECOMMENDED FOR USE WITH ARCHITECTURAL SPECIALTY CEILING SYSTEMS

WoodWorks®	MetalWorks™
Grille – Classics	Mesh Lay-in
Grille Tegular	Mesh Tegular
Grille – Forté	

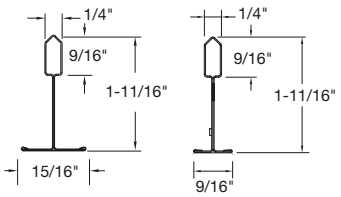
DETAILS



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

Selection of full 360° painted grid vs. face-painted depends on application type, grid visibility, and finish requirements. In applications with limited grid visibility, face-painted black grid may suffice. However, full 360° painted grid is intended for installations where the grid is visible from multiple angles, including open plenum and select fully exposed specialty applications. Face-painted grid may be sufficient where visibility is limited, such as partially concealed specialty systems or standard ACT applications.

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 warrantied 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

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BPCS-3634-626

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