

360° PAINTED GRID

Suspension System




360° Painted Grid System RAL 1033 with Axiom Classic Perimeter Trim



Visit Armstrongceilings.com Photo Gallery to view more installation photos

SEARCH: 360 painted

KEY SELECTION ATTRIBUTES

- **PeakForm®** profile increases strength and stability for improved performance during installation 
- **SuperLock™2** 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
- Available in Suprafine® 9/16" and Prelude® 15/16" profiles

- Choice of more than 180 colors; matte and gloss finishes
- 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
- 10-year limited warranty
- XL®2 staked-on end detail provides secure locked connection; easy to remove, reuse, and relocate


TYPICAL APPLICATIONS

- Retail
- Hospitality
- Theatres

VISUAL SELECTION

PERFORMANCE

PACKAGING

Face Profile	Item No.	Description	Dimensions	Hanger Spacing*		Fire Guard™	Seismic Category 	Lin. Ft./ Ctn.
				Lbs./Lin. Ft.				
360° Painted – Powder Coated Paint – (made to order)								
Prelude XL								
15/16"	56418*	12' HD Main Beam	144 x 15/16 x 1-11/16"	16.50	8.73	–	●	240
15/16"	56421*	4' Cross Tee	48 x 15/16 x 1-11/16"	10.34	–	–	–	240
15/16"	56419*	2' Cross Tee	24 x 15/16 x 1-11/16"	51.83	–	–	–	120
Suprafine XL								
9/16"	7501*	12' HD Main Beam	144 x 9/16 x 1-11/16"	16.86	10.62	–	●	240
9/16"	XL7540*	4' Cross Tee	48 x 9/16 x 1-11/16"	10.34	–	–	–	240
9/16"	XL7520*	2' Cross Tee	24 x 9/16 x 1-11/16"	51.83	–	–	–	120
Molding								
7/8"	7800	12' Hemmed Angle Molding	144 x 7/8 x 7/8"	–	–	–	–	360
360° Painted – Baked Polyester Paint (clips are not painted)								
Prelude XL (only)								
15/16"	730136**	12' HD Main Beam	144 x 15/16 x 1-11/16"	16.73	8.73	–	●	240
15/16"	XL734036**	4' Cross Tee	48 x 15/16 x 1-11/16"	12.25	–	–	–	240
15/16"	XL732036**	2' Cross Tee	24 x 15/16 x 1-11/16"	61.33	–	–	–	120
Molding								
7/8"	780036**	12' Hemmed Angle Molding	144 x 7/8 x 7/8"	–	–	–	–	360

- * 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.
- ♦ Metric items available

For more information, see submittal BPCS-3634.

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

For details on this product, call the TechLine™ at 1 877 ARMSTRONG

360° PAINTED GRID Suspension System

30% RECYCLED CONTENT

Calculate LEED contribution at armstrongceilings.com/greengenie

LEED®	energy management	construction waste mgmt	regional materials	design for flexibility	EPD	recyclable/extended producer resp.	bio-based materials	recycled content	sourcing of raw materials	material ingredient reporting	low emitting materials	lighting quality	acoustics
▲ LOCATION DEPENDENT													

CUSTOM RAL COLORS Due to printing limitations, shade may vary from actual product.

For actual color selection, request sample of specific colors.



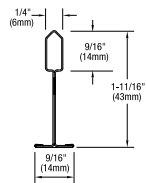
* These items are also available in matte finish as a special order.

DETAILS



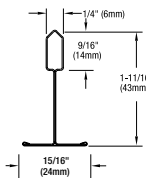
Powder Coated

360° Painted
9/16"
Cross Tee and
Main Beam



Baked Polyester

360° Painted
15/16"
Cross Tee and
Main Beam



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: Items 56418, 56421, and 56419 are the same as items 7301, XL7340, and XL8320 respectively for seismic performance. For floating installations refer to ASCE 7-10 for seismic requirements.

Main Beams	Minimum LBS. to pull out compression/tension
56418/730136/7501	330.0

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

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