

DESIGNFlex® for FORMATIONS™

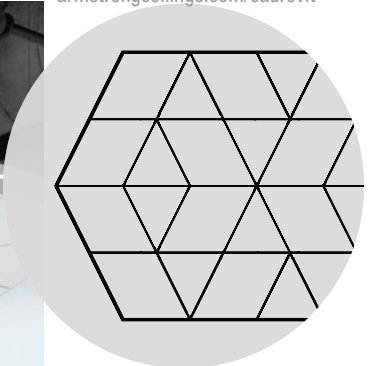
Acoustical & Accent Cloud Kits

*Custom looks
with standard
products*



CONTAIN CLEAN PROTECT

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



▲ DESIGNFlex® for Formations™ Acoustical Cloud

Easy-to-specify and install with pre-cut components in a variety of panel shapes, sizes, and colors with Sustain® performance.

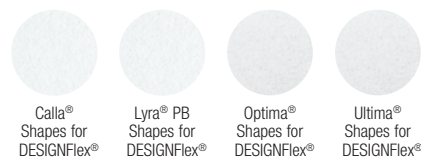
KEY SELECTION ATTRIBUTES

- DESIGNFlex® for Formations™ options include shapes, sizes, and colors in 9 standard cloud kits
- Formations™ panels, suspension system, and trim are part of the Sustain® portfolio and meet the most stringent sustainability compliance standards today
- new** CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim (Cleaning and CDC approved disinfecting options available on armstrongceilings.com/cleaning)
- DESIGNFlex® for Formations™ Installation Kits include:
 - Suprafine® XL®/XM 9/16" suspension systems installation
 - Axiom® Vector (Inverted) trim cut to length with factory-mitered corners for crisp-edge detailing
 - Aircraft cable for attachment to structure
 - Axiom splices and T-Bar connectors
- Panels for all Clouds must be ordered separately
 - All clouds feature full-size panels, no field-cutting required
 - Shapes and Square/Rectangle panel options available in popular Calla®, Lyra®, Ultima®, and Optima®
- Shaped lighting options available from our DESIGNFlex partners – visit armstrongceilings.com/partners for more information
- For seismic installations, refer to the DESIGNFlex® for Formations™ Acoustical Clouds installation instructions – visit armstrongceilings.com/designflex for details

DESIGNFLEX® FOR FORMATIONS™ ACOUSTICAL CLOUDS – CEILING PANEL OPTIONS

9/16" Tegular mineral fiber and fiberglass panels only – no metal or wood options available

DESIGNFlex® Shapes Panels

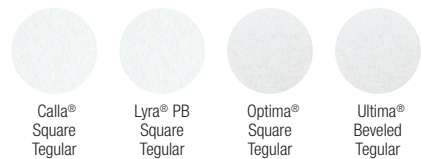


Calla® & Lyra®



Any Color Available

DESIGNFlex® Squares and Rectangles Panels

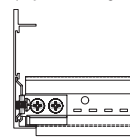


Optima® & Ultima®



AXIOM® TRIM PROFILE AND HEIGHT

Axiom Vector (Inverted) Trim for Formations (Lay-in and Tegular panels)



4" and 6" heights

Axiom® Trim Profile Option



Tegular panel with inverted Axiom® for Formations™ Vector® Trim (available in 4", and 6" heights)

Due to suspension system layouts, DESIGNFlex® for Formations™ clouds will have aircraft cable hanger locations at or near the Axiom® perimeter edge of the cloud.

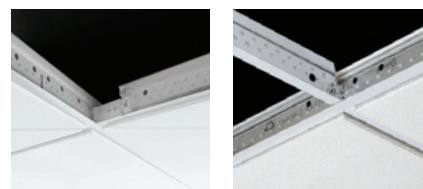
SELECT YOUR SUSPENSION SYSTEM AND TRIM COLORS

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

Suspension System / Axiom® Trim Colors



SUSPENSION SYSTEMS – INCLUDED IN KITS



Suprafine® XM for DESIGNFlex® Shapes 9/16" Suspension System

Suprafine® 9/16" Suspension System

TechLine 877 276-7876
armstrongceilings.com/formationsdesignflex



DESIGNFlex® for FORMATIONS™

Cloud Kits



LEED® WELL™ | LBC

25% STEEL **50% RECYCLED CONTENT**

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

LOCATION DEPENDENT

5 (continued) SPECIFY KITS, COLORS, AND PANEL SELECTIONS

HOW TO SPECIFY

Based on the cloud size and shape you choose, you need to specify and order:
 1) the suspension and trim kit item number
 2) the panel type and item numbers for the associated cloud selected

DESIGNFlex® for Formations™ clouds feature 9/16" Suprafine® suspension system and your choice of 4" or 6" high Axiom® Vector trim inverted.

EXAMPLE:

DF1208 S4 SP16 __ __
 12' x 8' Suprafine® Shapes Color
 Cloud with 4" pattern Suffix*
 Size high 16
 Axiom®
 Vector trim

Also order Calla® Shapes panels – Item 100106

* If specifying a color other than White, remember to add the color suffix at the end of the Suspension Kit item number.

KIT SELECTION

Shapes

DESIGNFlex® for Formations Shape Pattern	Nominal Cloud Size (feet)	Item No.* (Axiom® Trim & Suspension System)
SH-FC-5	8' x 8'	DF0808S4SP05 __ __ DF0808S6SP05 __ __
SH-FC-37	8' x 20'	DF0820S4SP37 __ __ DF0820S6SP37 __ __
SH-FC-16	12' x 8'	DF1208S4SP16 __ __ DF1208S6SP16 __ __
SH-FC-38	12' x 12'	DF1212S4SP38 __ __ DF1212S6SP38 __ __
SH-FC-18	12' x 16'	DF1216S4SP18 __ __ DF1216S6SP18 __ __
SH-FC-8	16' x 12'	DF1612S4SP08 __ __ DF1612S6SP08 __ __
SH-FC-17	16' x 12'	DF1612S4SP17 __ __ DF1612S6SP17 __ __

Squares & Rectangles

SR-FC-6	16' x 8'	DF1608S4RP06 __ __ DF1608S6RP06 __ __
SR-FC-1	12' x 12'	DF1212S4RP01 __ __ DF1212S6RP01 __ __

PANEL SELECTION

Ultima® Shapes Panels	Optima® PB Shapes Panels	Calla® Shapes Panels	Lyra® PB Shapes Panels
-----------------------	--------------------------	----------------------	------------------------

Item Numbers with Required Carton Quantities

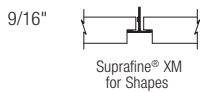
Items 100301*, 100313, 100314 (Ctn - 1)	Items 100201*, 100215, 100216 (Ctn - 1)	Items 100101*, 100114, 100115 (Ctn - 1)	Items 100002*, 100016, 100017 (Ctn - 1)
–	Item 100208 (Ctns - 2)	Item 100108 (Ctns - 4)	Item 100009 (Ctns - 2)
Item 100306* (Ctns - 2)	Item 100206* (Ctn - 1)	Item 100106* (Ctns - 2)	Item 100007* (Ctn - 1)
Item 100301 (Ctns - 3) Item 100313 (Ctn - 1) Item 100314* (Ctn - 1)	Item 100201 (Ctns - 3) Item 100215 (Ctn - 1) Item 100216* (Ctn - 1)	Item 100101 (Ctns - 3) Item 100114 (Ctn - 1) Item 100115* (Ctn - 1)	Item 100002 (Ctns - 3) Item 100016 (Ctn - 1) Item 100017* (Ctn - 1)
–	Item 100202* (Ctns - 4)	Item 100102* (Ctns - 4)	Item 100003* (Ctns - 4)
–	Item 100202 (Ctns - 2) Items 100217, 100218 (Ctn - 1)	–	Item 100003 (Ctns - 2) Items 100018, 100019 (Ctn - 1)
–	Item 100208* (Ctns - 2)	Item 100108* (Ctns - 4)	Item 100009* (Ctns - 2)

Item Numbers with Required Carton Quantities

–	Items 3256PB, 3251PB, 3257PB (Ctn - 1)	–	Items 8356PB, 8361PB, 8357PB (Ctn - 1)
Items 1912, 1915 (Ctns - 2)	Item 3251PB (Ctns - 2) Item 3257PB (Ctn - 1)	Item 2824*, 2825 (Ctns - 2)	Item 8361PB (Ctns - 2) Item 8357PB (Ctn - 1)

* Cartons required does not include stock or extra panels and is for single color only. For multiple colors, order in full carton quantities.

SUSPENSION SYSTEMS



PARTNER COMPANIES

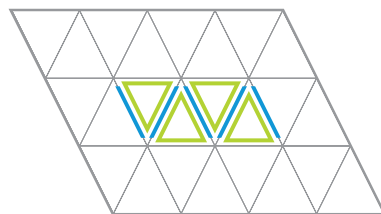
Compatible with:
 Axis Geometrix™ Lighting
 and JLC Tech lighting fixtures.



Shaped infill panels are available for applicable lighting fixtures. Add **L I N E** to the end of any Shape panel item number to order. Metal diffuser infills are available from the diffuser manufacturer.

LIGHTING CONSIDERATIONS

The following shows an example layout of where lights can be placed within a DESIGNFlex® for FORMATIONS™ Cloud.



- JLC Tech light fixtures
- Axis light fixtures

- Light fixtures can NOT be installed in areas touching Axiom® Perimeter trim
- JLC TECH light fixtures can only replace cross tees, NOT main runners
- Specify light fixtures compatible with 9/16" Suprafine® XL®/XM grid