



SINGLE PLUS BAFFLES 001

BFL-SGP-001

Product Specifications

Product Name	Single Plus Baffles 001	Warranty	Comes with industry-leading standard warranty.
Product ID	BFL-SGP-001	Flammability	ASTM E84: Class A
Acoustics	120 NRC*	Custom	Custom colors and manufacturing services available. Additional charges and lead times may apply.
Lead Time	Lead time is dependent on project size. Contact us for more information.	Maintenance	Vacuum occasionally to remove airborne dust or debris. Mild detergents or soaps may be used to remove stains. For detailed care instructions, refer to the CSI Creative Maintenance Information document.
Durability	Contract		

Material Specifications

	Soundcore®	PoshFelt®
Content	Recycled PET acoustic felt	100% Merino or Karakul wool acoustic felt
Weathering	Colorfast, non-deteriorating, non-hygroscopic	Colorfast, non-deteriorating, non-woven, moisture resistant
Environmental	Recycled PET acoustic felt is 60% post-consumer recycled content and is 100% recyclable. Contributes points toward LEED v4. CDPH v1.2, VOC free, non-toxic, non-allergenic, anti-microbial - does not attract mold and mildew. Compliant with Living Building Challenge criteria & DECLARE Red List Free.	100% organic wool design felt is a rapidly renewable resource and is 100% biodegradable/compostable. Contributes points toward LEED v4. CDPH v1.2, VOC free, no chemical irritants, no formaldehyde, and is free of other harmful substances. Compliant with Living Building Challenge criteria & DECLARE Red List Free.
Variation	PET felt panels are created through a manufacturing process known as 'felting'. This process results in a heathered appearance. Multiple color tones may appear in the same panel. Slight color variations should be expected.	Due to its 100% natural origin, the raw fibers of wool felt contain inclusions and color variations throughout the material. Color matching is not guaranteed between dyelots and inconsistencies may be more prominent in volumes that exceed the normal commercial standard.







*Approximate. NRC rating may vary due to product dimensions and spacing.

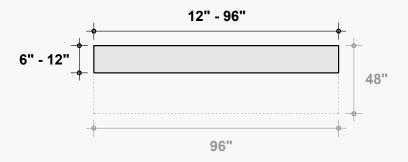


800. 213. 0653 info@csicreative.com csicreative.com Page 2

Technical Drawings

Standard Dimensions

Typical ranges for length and height.

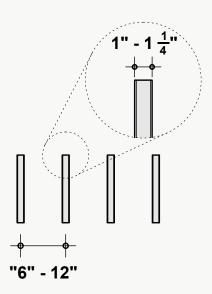


Custom Opportunity

Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

Standard Thickness

Thickness is dependent on material layer selection.

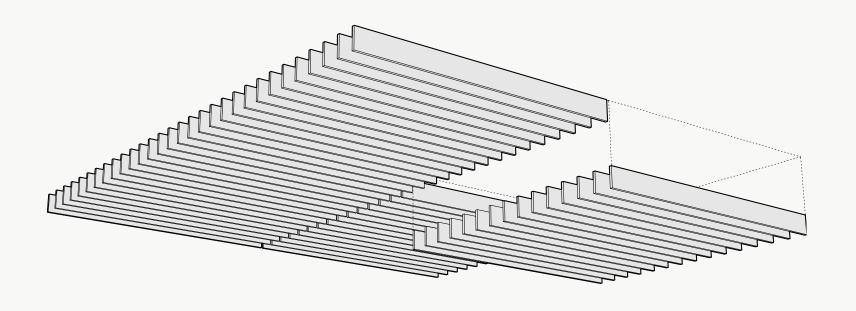


On-Center Spacing

Our standard baffle spacing is 6"-12" on-center. Acoustic performance of baffles improves as spacing is reduced.



csicreative.com Page 3

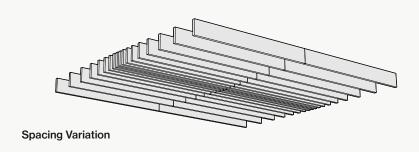


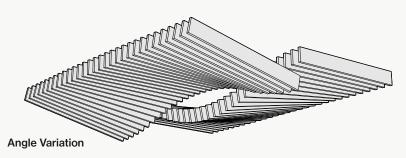


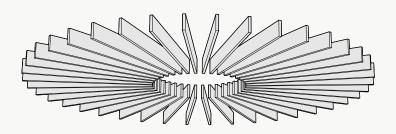
Unit Configuration

The configuration shown is suggested but can be customized to reflect your design intent and the needs of your space.

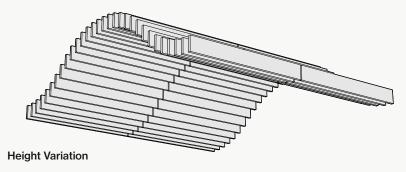
Configurations









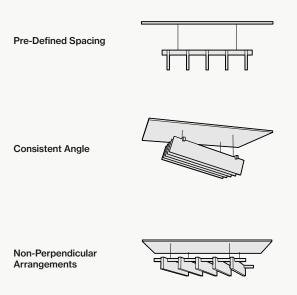


Installation Options

All products and installation methods can be **customized** to meet the unique requirements of your space.

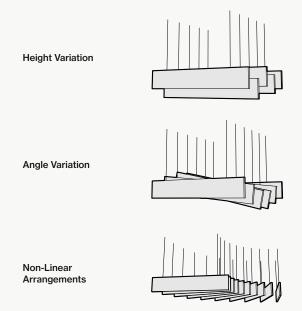
Rail Suspension Advantages

Rail suspension installation methods are designed for fast and easy installation by reducing the amount of suspension points. The rail structure acts as a guide for the baffles, maintaining baffle spacing and orientation while remaining easily customizable to fit most RCP layouts.



Individual Suspension Advantages

Individual suspension installation methods excel at accommodating irregular layouts. They are the most versatile installation style, and can be customized to fit even the most unique RCP layout.



Attachment Methods

Aircraft Cable

- + Fastest/easiest height adjustment
- + Largest height adjustment range
- + Height and angle versatility
- + Accommodates uneven ceiling surfaces and MEP

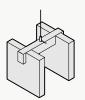
Threaded Rod

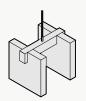
- + Reduced product sway
- + Height and angle versatility
- + Accommodates uneven ceiling surfaces and MEP

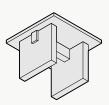
Mechanical Direct

- + Lowest profile installation method
- + Eliminates product sway
- + Connects to: Unistrut, ACT Grid, flat ceiling surfaces
- + Connections: Magnets, Grid Clips, Panel Clips, Metal Bracket, Custom

Rail Suspension



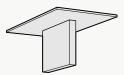




Individual Suspension







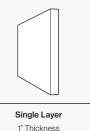


800. 213. 0653 info@csicreative.com csicreative.com Page 7

Material Layers

Soundcore Plus®

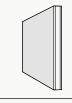
Our recycled PET felt creates an acoustic barrier, defending against wandering white noise and irritating echoes. Soundcore Plus® is our line of extra-thick PET Felt, providing additional acoustic benefits and a larger visual impact.

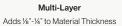




PoshFelt® Exposed Edge

100% organic, natural wool design felt brings out the best experience in your space with color, comfort, and simple sustainability. Exposed edge baffles leave the Soundcore® layer uncovered, allowing for unique color combinations.

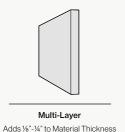






PoshFelt® Wrapped Edge

Wrapped edge baffles use additional PoshFelt® material to hide the Soundcore® layer, allowing for a uniform look across the entire baffle.















800.213.0653 info@csicreative.com csicreative.com Page 10









csicreative.com Page 12

Soundcore® Plus | 1" Thickness



Polar

SND905

Feldspar



Quartz







Sterling SND904
Sterling Timber Wolf

Anthracite

Soundcore® Plus Special Order | 1" Thickness



SND913

Cherry











Palawan



Azure



Blue Racer



Hyacinth

SND912 Snapper





Zinnia



Starfruit



Honeysuckle



Vintage Mint





SND906

SND921 Currant

SND923 Bell Flower

:3 /er

SND907 Mule Deer

Fern Moss

S

Serpent

Cypress

SND91 Blush

Sandy Marble

