



FOLDED BAFFLES 010

BFL-FLD-010

Product Specifications

Product Name	Folded Baffles 010	Warranty	Comes with industry-leading standard warranty.
Product ID	BFL-FLD-010	Flammability	ASTM E84: Class A
Acoustics	0.75 - 0.95 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.		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 dye lots 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.

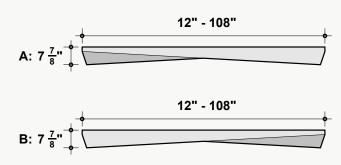


800.213.0653 info@csicreative.com csicreative.com Page 2

Dimensions

Standard Unit Dimensions

Typical ranges for length and height.



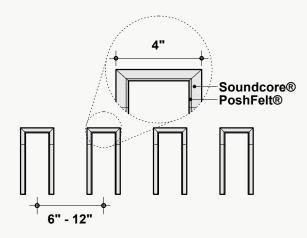
Custom Opportunity

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

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Standard Unit Thicknesses

Thickness is independent of material layer selection.



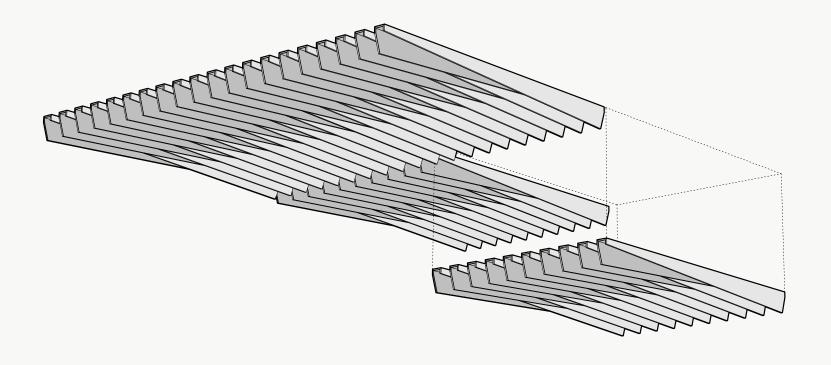
On-Center Spacing

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



info@csicreative.com csicreative.com Page 3

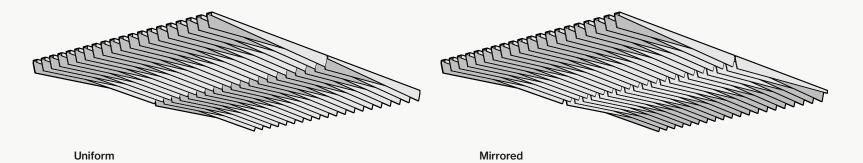
Product Details





Configuration Options

The layouts shown are a summation of individual units. Individual units may be assembled in various arrangements to dictate the larger design. Configurations shown are suggested, but can be rearranged to achieve a custom layout.



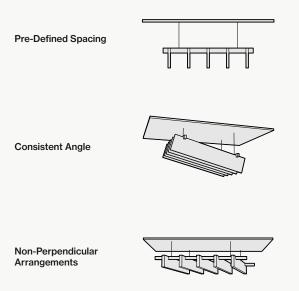


Installation Options

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

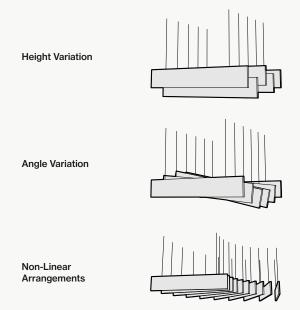
Rail Suspension Advantages

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

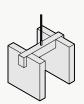
Mechanical Direct

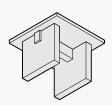
- + Lowest profile installation method
- + Eliminates product sway
- + Connects to: Unistrut, ACT Grid, flat ceiling surfaces
- + Connections: Magnets, Grid Clips, Panel Clips, Metal Bracket, Custom

Rail Suspension





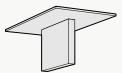




Individual Suspension







^{*}Not all listed attachment methods may be applicable to this product.

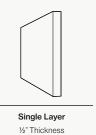


Page 7 800 213 0653 info@csicreative.com csicreative.com

Material Layers

Soundcore®

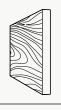
Our recycled PET felt creates an acoustic barrier, defending against wandering white noise and irritating echoes.





Soundcore® Wood Textures

Soundcore® wood textures provide the natural aesthetic of wood while maintaining all the acoustic benefits of PET felt. Custom texture opportunities are also available upon request.

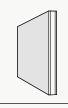


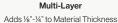
Single Layer ½" Thickness



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 products leave the Soundcore® layer uncovered, allowing for unique color combinations.









Region Services Services Page 9 services Service





800.213.0653 info@csicreative.com csicreative.com Page 10





800.213.0653 info@csicreative.com csicreative.com Page 11





Soundcore® | 1/2" Thickness





800. 213. 0653 info@csicreative.com csicreative.com Page 13

Soundcore® Wood Textures | 1/2" Thickness



SND716 Dark Teak



SND792 Dark Oak



SND715 Dark Cherry



SND793 Vintage Maple



SND794 Warm Teak



SND714 English Walnut



SND713 Honey Walnut



SND717 Warm Oak



SND790 Natural Teak



SND712 Natural Spruce



SND711 Bleached Cherry



SND795 Light Teak



SND709 White Maple



SND791 Gray Oak



SND710 Gray Teak



800. 213. 0653 info@csicreative.com csicreative.com Page 14