

FOLDED BAFFLES 003



BFL-FLD-003

Product Specifications

Product Name	Folded Baffles 003
Product ID	BFL-FLD-003
Acoustics	0.75 - 0.95 NRC*
Lead Time	Lead time is dependent on project size. Contact us for more information.
Durability	Contract

Warranty	Comes with industry-leading standard warranty.					
Flammability	ASTM E84: Class A					
	Custom colors and manufacturing services available. Additional charges and lead times may apply.					
	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.					

Material Specifications

	Soundcore®
Content	Recycled PET acoustic felt
Weathering	Colorfast, non-deteriorating, non-hygroscopic
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.
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.







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



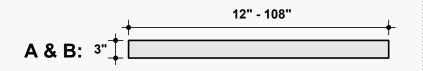
Dimensions

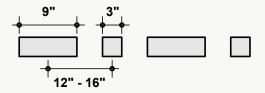
Standard Unit Dimensions

Typical ranges for length and height.

Standard Unit Thicknesses

Thickness is independent of material layer selection.





Custom Opportunity

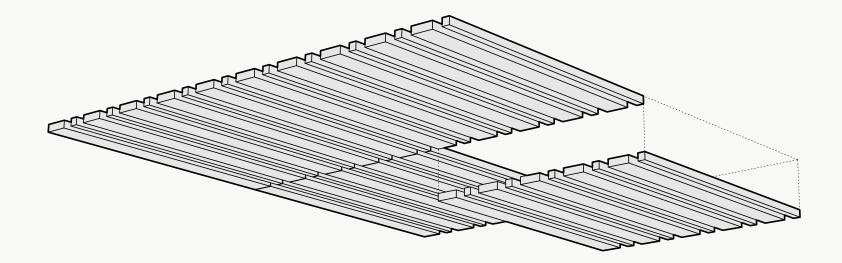
Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

On-Center Spacing

Our standard product spacing is 12"-16" on-center. Acoustic performance of the product improves as spacing is reduced.



Product Details





Installation Options

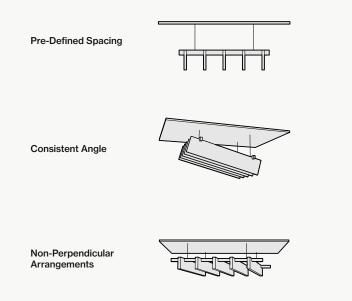
All products and installation methods can be customized to meet the unique requirements of your space.

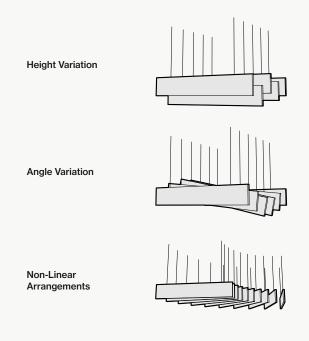
Rail Suspension Advantages

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

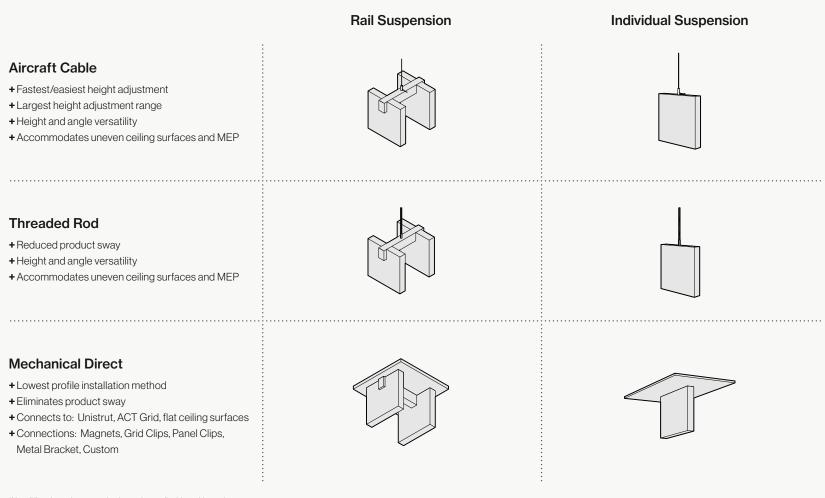
Individual suspension installation methods excel at accommodating irregular layouts. They are the most versatile installation style, and can be customized to fit even the most unique RCP layout.







Attachment Methods*



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



Material Layers

Soundcore®

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

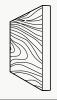




Single Layer ½" Thickness

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





Soundcore® | 1/2" Thickness

SND019	SND037	SND134	SND135	SND105	SND109	SND111	SND130	SND131	SND125
Linen	Paper	Oat	Vanilla Bean	Sand Dollar	Macadamia	Lanai	Buckskin	Abalone	Chinchilla
SND118	SND126	SND110	SND102	SND114	SND034	SND132	SND103	SND038	SND122
Anchor	Wolfhound	Starry Night	Morning Fog	Lunar Dust	Granite Peak	Cast Iron	Storm Cloud	Inkwell	Briquette
SND127	SND108	SND104	SND106	SND113	SND107	SND136	SND129	SND115	SND137
Burnt Toast	Ablaze	Pumpkin	Goldfinch	Gruner	Grasshopper	Clover	Dried Thyme	Mako	Cove
SND112	SND121	SND123	SND117	SND124	SND128	SND133	SND116	SND101	SND042
Tulum	Apatite	Chrysocolla	Serene	Ice Floe	Arctic Ocean	Galactic	Blue Marlin	Commodore	Denim



Soundcore® Wood Textures | 1/2" Thickness



















SND790



SND716 Dark Teak

SND711

Bleached Cherry

SND792 Dark Oak

SND795

Light Teak



SND709 White Maple

SND793

Vintage Maple

SND791

Gray Oak

Warm Teak

SND710 Gray Teak

SND713 English Walnut Honey Walnut

SND717 Warm Oak

SND712 Natural Teak Natural Spruce

