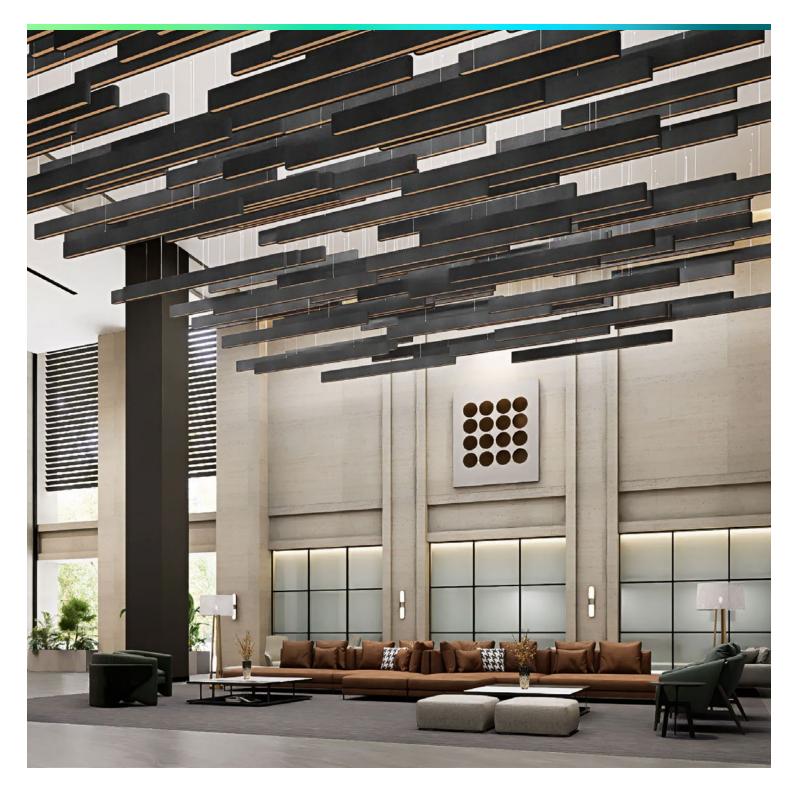
acoufelt



Sway Ceiling Baffles

Premier Collection

Sway ceiling baffles offer a streamlined design crafted with slight slopes on the ends to create a sense of movement and dynamism to your surroundings. Understanding that your space is an extension of your brand and personality, Sway baffles come with the option to customize the inset top and bottom with a secondary color of your choice. Align it with your brand's palette, complement your space's design, or simply infuse a splash of vibrant color – the choice is yours.

Specifications

Surface	Ceiling	Ceiling		
Material	FilaSorb [™] po	FilaSorb [™] polyester felt		
Thickness	1/2", 12mm	1/2", 12mm (±10%)		
Weight	0.49 lb./ft ² (:	0.49 lb./ft ² (±10%)		
Standard Sizes	Height 8" H	Length 48", 96", 108" L		
	See page 4 for more details. Custom sizes available			



NRC Rating	1.65
Fire Test	ASTM E84, Class A Flame spread index: 15 Smoke developed index: 200
Water Sorption	ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel)
Colorfastness	ISO 105-B02, 6-7



Fan Ceiling Baffle in Umber and Pearl

Details

Lead Time	3 – 6 weeks
Origin	Manufactured and assembled in the US
<u>Warranty</u>	Product: 20 years* Colorfastness: 20 years*

* Conditions apply

Environmental

Recycled Content	Minimum 60%	
Energy	Generated using 40% solar energy	
Indoor Air Quality	VOC less than/equal to 0.5mg/m3	
Recyclable	100%*	
Certifications	Environmental Product Declaration Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold	

* PET is recyclable through participating partners.





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Colorways

PREMIER

White WH12	Almond AL55	Celery CE65	Sencha SE58	Metal ME03	Flamingo FL61	Quartz QU67	Turmeric TU60
Platinum PL04	Pearl PE21	Pistachio PI25	Thistle TH28	Stonewash ST72	Amethyst AM69	Valentine VA70	Wheat WH68
Grey GR02	lvory IV11	Eucalyptus EU71	Peacock PE20	Periwinkle PE23	Lilac LI13	Peach PE19	Popcorn PO26
Slate SL27	Umber UM54	Wasabi WA29	Sea Salt SE57	Marine MA15	Berry BE06	Peppercorn PE22	Carrot CA08
Charcoal CH01	Walnut WA56	Oregano OR18	Azure AZ05	Iris IR10	Flint FL64	Shiraz SH63	Currant CU59
Piano Black PI24	Midnight MI16	Kale KA12	Denim DE09	Granite GR62			

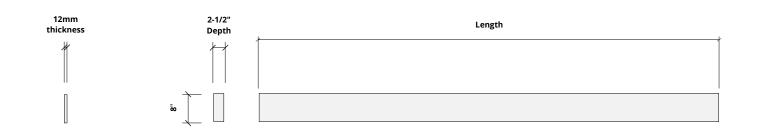
Order samples at **acoufelt.com/colorways**



Sizes

Standard Height 8" H

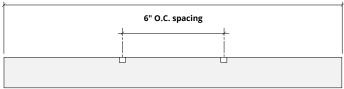
Standard Lengths 18, 96, 108" L

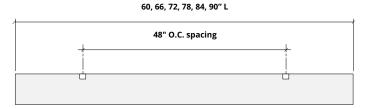


Hardware Spacing

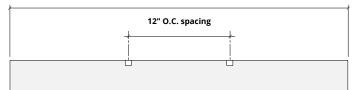
24, 30" L 12" on center spacing 36, 42, 48, 54" L 24" on center spacing 60, 66, 72, 78, 84, 90" L 48" on center spacing 96, 102, 108, 110" L 60" on center spacing	12, 18" L	6" on center spacing
60, 66, 72, 78, 84, 90" L 48" on center spacing	24, 30" L	12" on center spacing
	36, 42, 48, 54" L	24" on center spacing
06 102 108 110" L 60" on contar anaging	60, 66, 72, 78, 84, 90" L	48" on center spacing
96, 102, 108, 110 L 60 on center spacing	96, 102, 108, 110" L	60" on center spacing

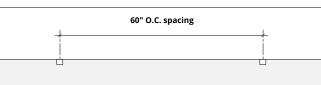






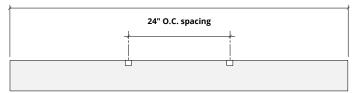
24, 30" L





96, 102, 108, 110" L

36, 42, 48, 54" L

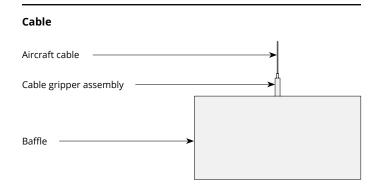


How to Specify 1. Choose Length 2. Choose Colorways 3. Choose Mounting Method Baffles come in 48", 96" and 108" L 1. Choose Length 2. Choose Colorway 3. Choose Mounting Method To specify colorways, select side wall color, top and bottom cap color. To p cap To p cap Image: Colorway Colorw

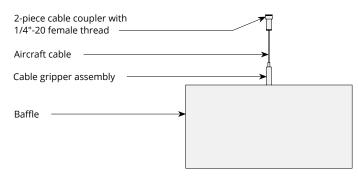
1. Choose Length 2. Choose Colorway 3. Choose Mounting Method

There are several mounting methods available. Choose one that works best for your project needs and preferred aesthetic.

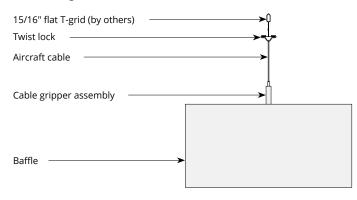
Mounting Methods



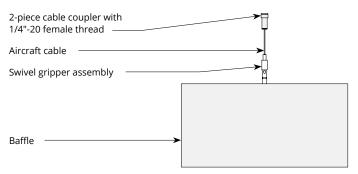
Cable to deck



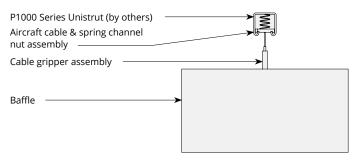
Cable to T-grid



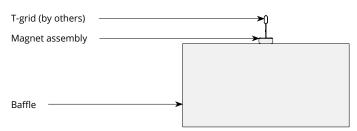
Swivel cable to deck



Cable to Unistrut

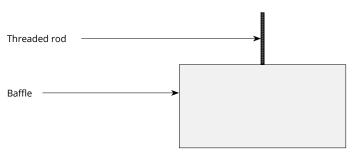


Magnet to T-grid



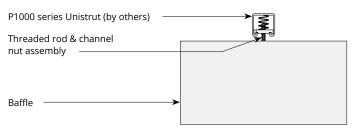
Mounting Methods cont'd.

Threaded rod

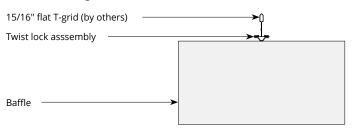


Threaded rod to Unistrut P1000 series Unistrut (by others) Threaded rod & channel nut assembly Baffle

Direct to Unistrut

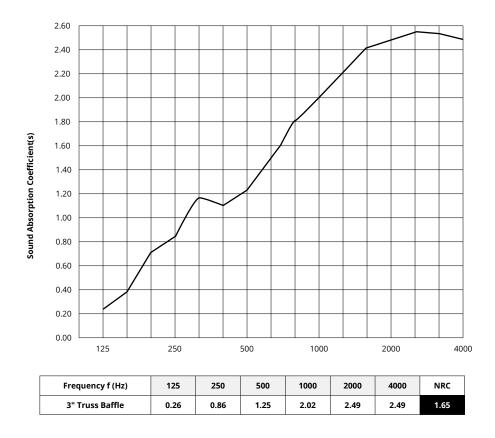


Twist lock to T-grid



Acoustic Performance

Test Method	ASTM E795-16
Install Method	J-600
Rating Method	ASTM C423-17
Mounting Method	Sample tested 5 baffles 110" L x 12" D x 3" thickness, hanging 600mm from floor and 152mm from each other
Test Results	NRC 1.65 SAA 1.68



What is a Noise Reduction Coefficient (NRC)?

You'll find the NRC rating in the specifications of all of our products. This acronym stands for Noise Reduction Coefficient, and is expressed as a single number, a rating that describes the degree to which acoustic products can absorb sound. You can use NRC values to understand the overall performance of our acoustic wall and ceiling products. The higher the NRC, the better the product is at soaking up the sound.

Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octave bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customization of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz.

