



Aero Ceiling Baffles

Premier Collection

Inspired by the fluid lines of natural forms, Aero Ceiling Baffles introduces a sense of movement and balance to the ceiling plane. Its gentle curvature guides the eye and subtly shapes the spatial flow, creating a dynamic overhead aesthetic. The optional two-tone color palette adds additional visual depth and contrast. Available in a range of widths, heights, and lengths, Aero offers designers the flexibility to tailor both performance and appearance—bringing form, function, and atmosphere into seamless alignment.

Specifications

Surface	Ceiling
Material	FilaSorb™ polyester felt
Weight	2400gsm
Standard Sizes	Height: 152 up to 305mm H (25mm increments) Width: 152mm W Lengths: 610mm up to 2743mm L (152mm increments)



Aero Ceiling Baffles in White and Carrot

Technical

NRC Rating	1.65*
Fire Test	Test Results Pending
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

* Rating is estimated based on similar product designs. Comparison NRC results available upon request.

Details

Lead Time	Refer to Product Lead Time Matrix
Origin	Australia
Warranty	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	Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold

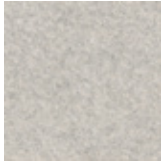
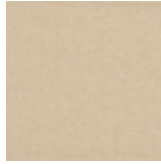
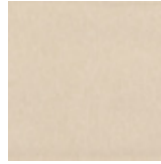
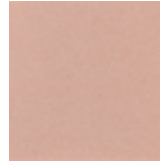
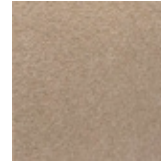
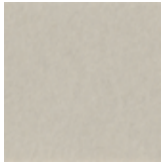
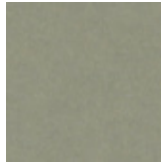
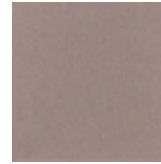
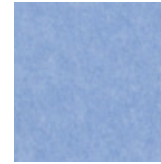
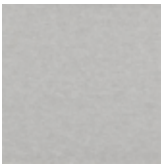
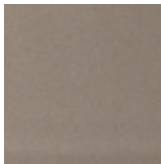
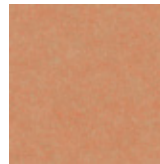
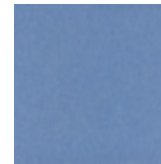
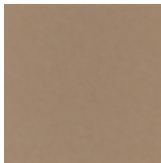
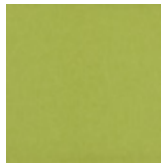
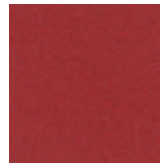
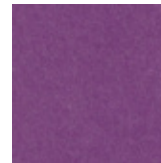
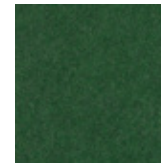
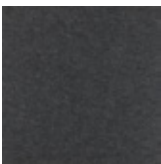
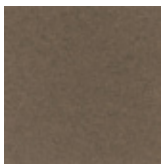
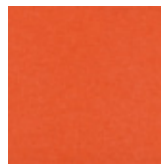
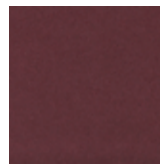
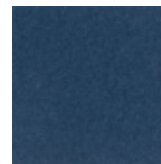
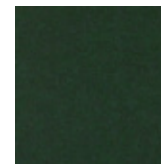
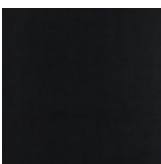
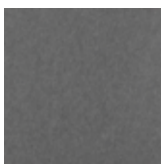
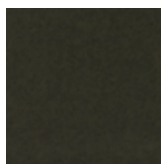
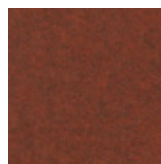
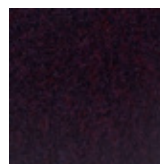
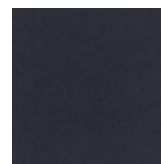
* PET is recyclable through participating partners.

** HPD only applies to 12mm thickness.



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White WH12	Milkyway MI74	Ivory IV11	Pearl PE21	Valentine VA70	Quartz QU67	Stonewash ST72	Sea Salt SE57
							
Platinum PL04	Almond AL55	Pistachio PI25	Turmeric TU60	Flamingo FL61	Amethyst AM69	Periwinkle PE23	Peacock PE20
							
Metal ME03	Mushroom MU75	Celery CE65	Wheat WH68	Peach PE19	Lilac LI13	Marine MA15	Senchai SE58
							
Grey GR02	Umber UM54	Wasabi WA29	Popcorn PO26	Currant CU59	Berry BE06	Azure AZ05	Oregano OR18
							
Charcoal CH01	Walnut WA56	Eucalyptus EU71	Carrot CA08	Loganberry LO77	Granite GR62	Denim DE09	Kale KA12
							
Piano Black PI24	Slate SL27	Nori NO76	Peppercorn PE22	Shiraz SH63	Flint FL64	Midnight MI16	



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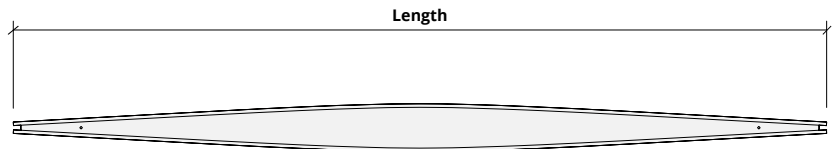
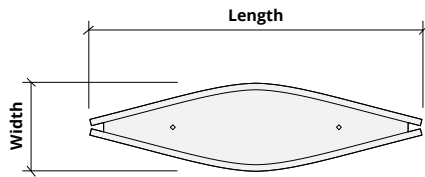
Sizes

Standard Heights 152, 178, 203, 229, 254, 279, 305mm H

Standard Widths: 152mm W

Standard Lengths 305, 457, 610, 762, 914, 1067, 1219, 1372,
1524, 1524, 1676, 1829, 1981, 2134,
2286, 2438, 2591, 2743mm L

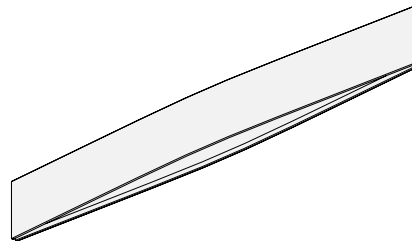
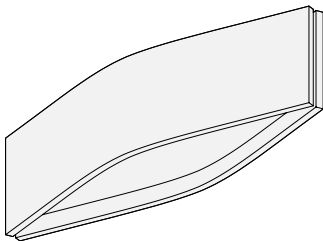
Plans



Elevations



Perspectives

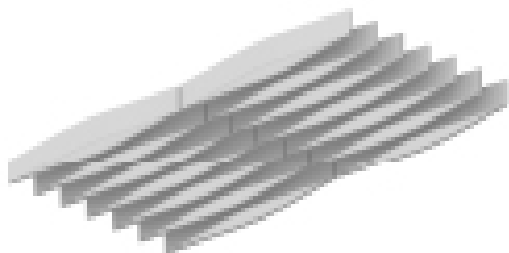


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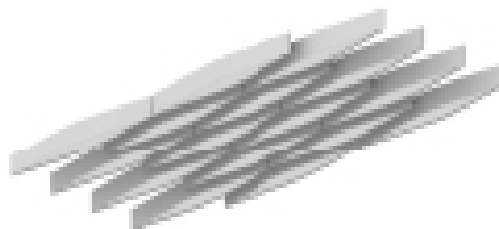
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Recommended Layouts

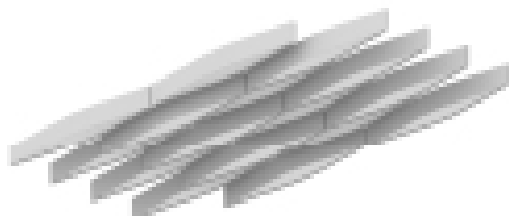
Layout 1



Layout 2



Layout 3



How to Specify

1. Choose Height

2. Choose Length

3. Choose Colorways

Select height based on desired design: 152mm up to 305mm H (25mm increments).

1. Choose Size

2. Choose Length

3. Choose Colorways

Select length based on design: 610mm to 2743mm L (152mm increments).

1. Choose Size

2. Choose Length

3. Choose Colorways

Select one or two colorways. See colorway choices on page 3.

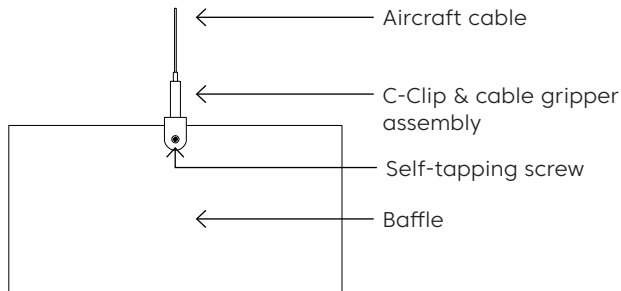


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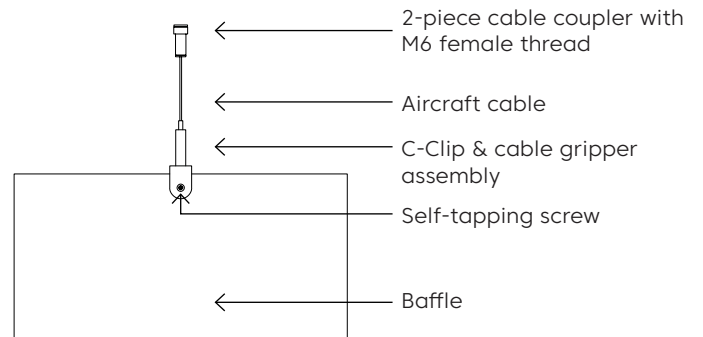
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Mounting Methods

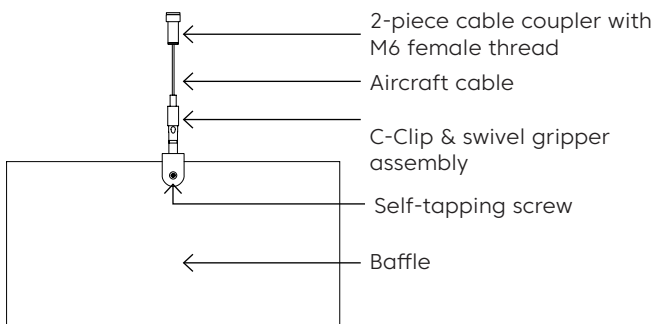
Cable



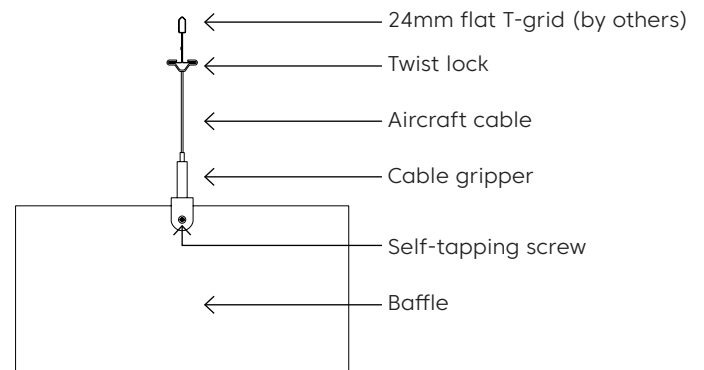
Cable to deck



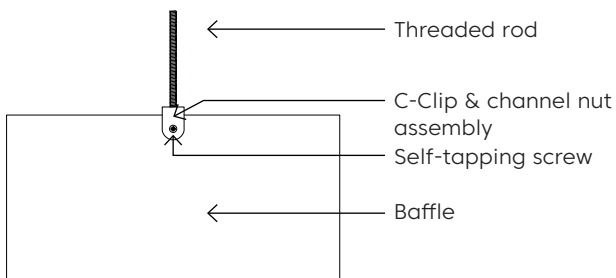
Swivel cable to deck



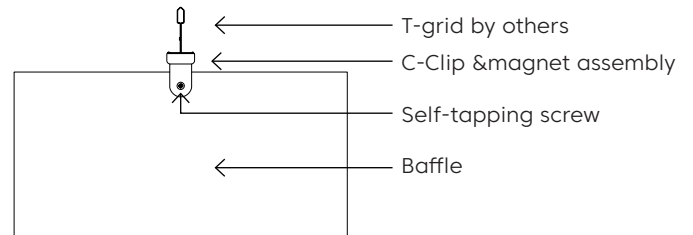
Cable to T-grid



Threaded Rod



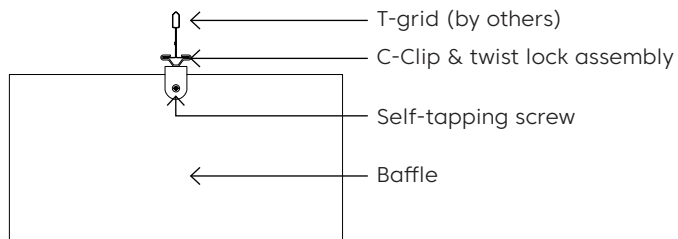
Magnet to T-grid



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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 2794mm L x 305mm D x76mm thickness, hanging 600mm from floor and 152mm from each other
Test Results	NRC 1.65 SAA 1.68



Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
76mm Truss Baffle	0.26	0.86	1.25	2.02	2.49	2.49	1.65

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.



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