acoufelt



Framework, Open

Ceiling Grids

Premier Collection

The Framework design provides a cushion of quiet while keeping the aesthetic of an open ceiling within any environment. Offering flexibility for different size spaces, Framework is available in three cell size options: 600mm x 600mm, 900mm x 900mm, and 1200mm x 1200mm. Additionally, Framework works seamlessly around other ceiling components such as sprinklers, speakers, and lighting.

Specifications

Surface	Ceiling		
Material	FilaSorb™ polyester felt		
Weight	2400 gsm		
Standard Sizes	**Cell**	**Height**	**Thickness**
	600 x 600mm 900 x 900mm 1200 x 1200mm	150, 200, 255mm H	50, 75, or 100mmT
	Custom sizes available		



Framework, Open Ceiling Grids in Celery

Technical

NRC Rating	1.65*
Fire Test	AS ISO 9705:2003 according to AS 5637.1:2015 requirements Group 1 0.93
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

** Test 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*

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Colorways

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



Sencha
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



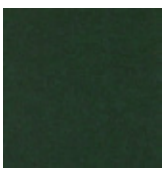
Loganberry
LO77



Granite
GR62



Denim
DE09



Kale
KA12

Piano Black
PI24

Slate
SL27

Nori
NO76

Peppercorn
PE22

Shiraz
SH63

Flint
FL64

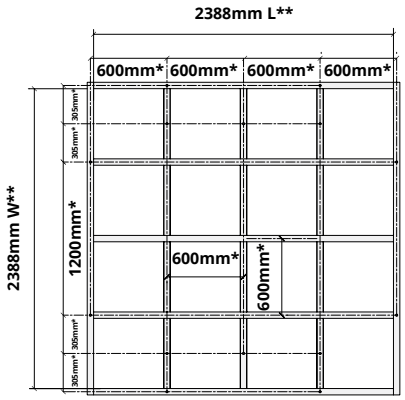
Midnight
MI16

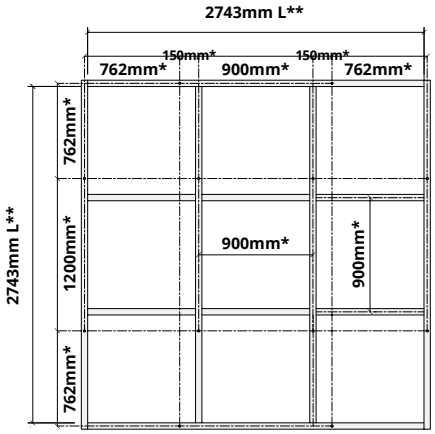
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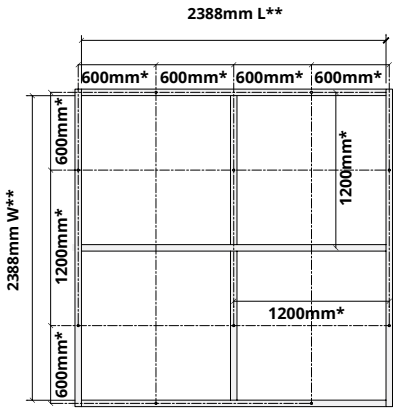
Sizes

Standard Sizes	Cell	Height	Thickness
	600mm x 600mm 900mm x 900mm 1200mm x 1200mm *Custom sizes available*	150, 200, 255mm H	50, 75, 100mmT

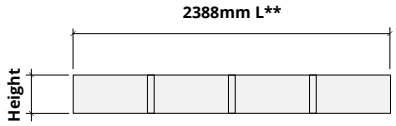
Plans

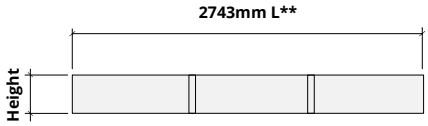


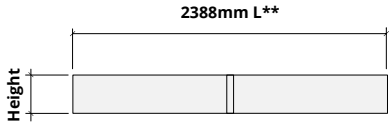




Elevations







Perspectives







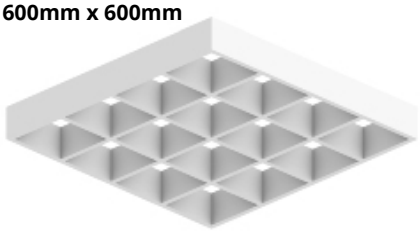
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How to Specify

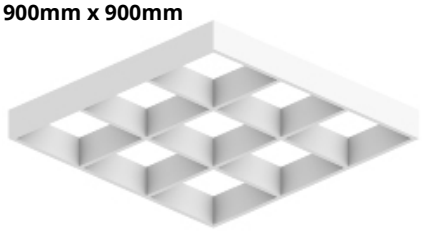
1. Choose Grid Size | **2. Choose Slat Sizes** | **3. Choose Colorways**

Grids are available in three size: 600mm x 600mm, 900mm x 900mm, and 1200mm x 1200mm.

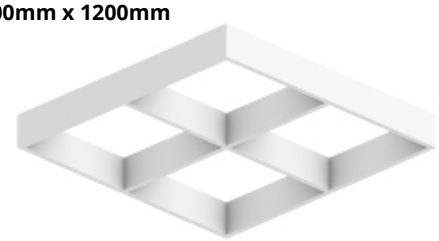
600mm x 600mm



900mm x 900mm



1200mm x 1200mm



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1. Choose Cell Size | **2. Choose Slat Sizes** | **3. Choose Colorways**

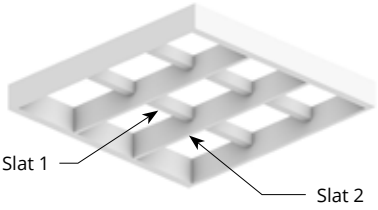
Slats are available in 2 size options.

A: Consistent Sizes



Slat Size
50mm T x 150mm H
50mm T x 200mm H
50mm T x 275mm H
75mm T x 150mm H
75mm T x 200mm H
75mm T x 275mm H
100mm T x 150mm H
100mm T x 200mm H
100mm T x 275mm H

B: Varied Sizes



Height ratio from Slat 1 to Slat 2 is 2:1

Slat 1 Size	Slat 2 Size
50mmT x 75mmH	50mmT x 150mmH
50mmT x 100mmH	50mmT x 200mmH
50mmT x 125mmH	50mmT x 255mmH
75mmT x 75mmH	75mmT x 150mmH
75mmT x 100mmH	75mmT x 200mmH
75mmT x 125mmH	75mmT x 255mmH
100mmT x 75mmH	100mmT x 150mmH
100mmT x 100mmH	100mmT x 200mmH
100mmT x 125mmH	100mmT x 255mmH
50mmT x 75mmH	100mmT x 150mmH
50mmT x 100mmH	100mmT x 200mmH
50mmT x 125mmH	100mmT x 255mmH
100mmT x 75mmH	50mmT x 150mmH
100mmT x 100mmH	50mmT x 200mmH
100mmT x 125mmH	50mmT x 255mmH

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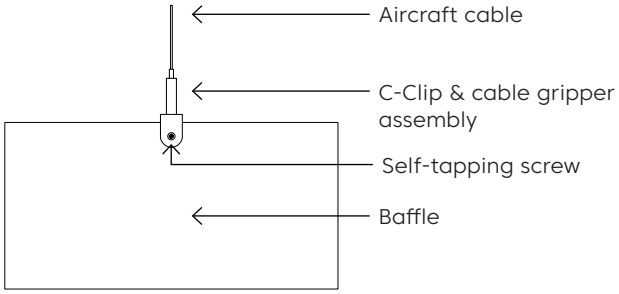
1. Choose Slat Size | **2. Choose Backer Panel Size** | **3. Choose Colorways**

See colorway choices on the page 3.

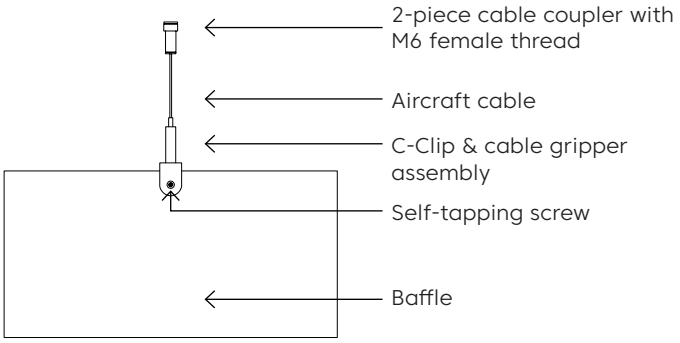
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Mounting Methods

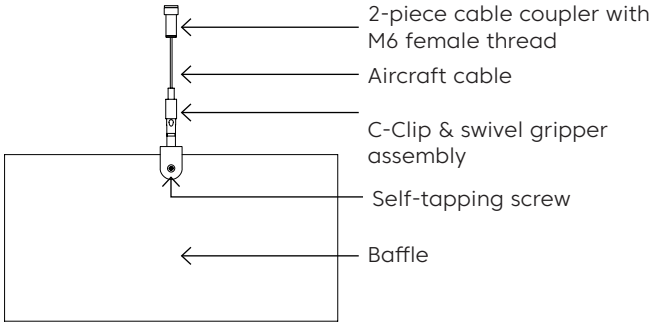
Cable



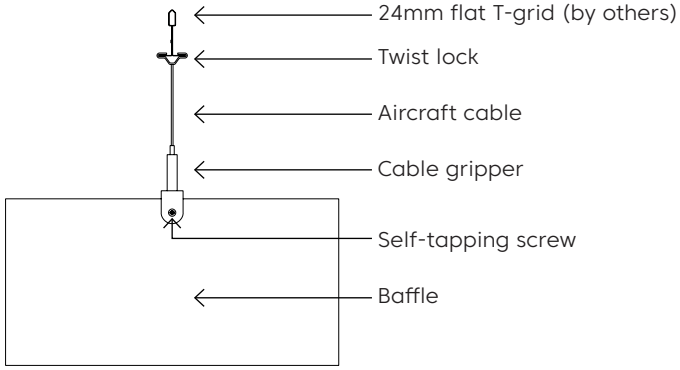
Cable to deck



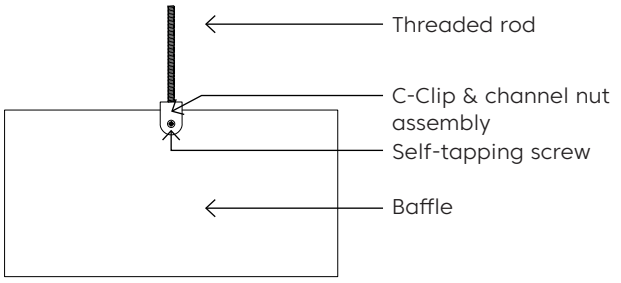
Swivel cable to deck



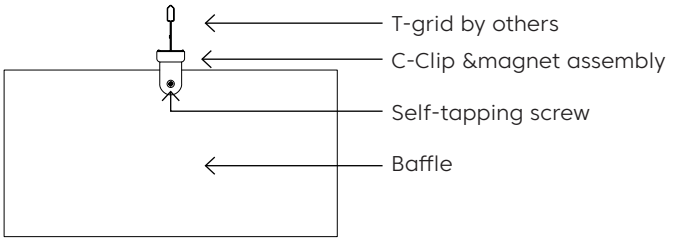
Cable to T-grid



Threaded Rod

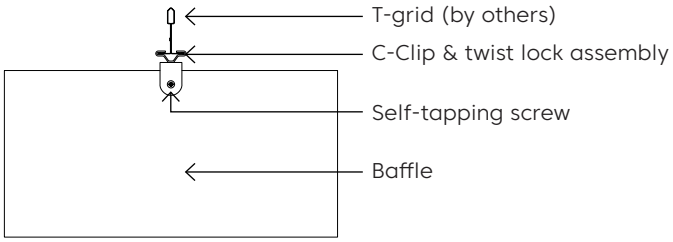


Magnet to T-grid



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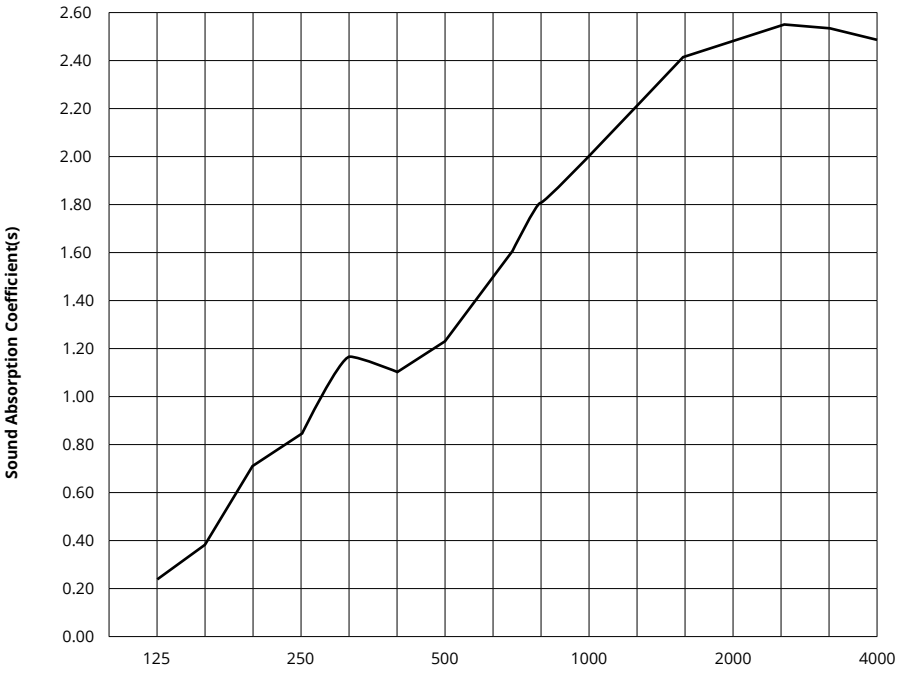
Twist lock to T-grid



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Acoustic Performance

Test Method	ASTM E795-16
Install Method	J-600
Rating Method	ASTM C423-17
Mounting Method	Sample tested 6 baffles 2794mmL x 305mm D x 75mm thickness, hanging 600mm from floor and152mm 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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