



## Interlace, Solus Ceiling Clouds

Premier Collection

Interlace, Solus Ceiling Clouds consist of interlocking baffles that create pockets for sound absorption within the hexagonal form. Use this product to manage the acoustic experience anywhere you want to make quiet.

## Specifications

|                       |                                                                                                                                                                                                                                      |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Surface</b>        | Ceiling                                                                                                                                                                                                                              |
| <b>Material</b>       | FilaSorb™ polyester felt                                                                                                                                                                                                             |
| <b>Weight</b>         | 2400gsm                                                                                                                                                                                                                              |
| <b>Standard Sizes</b> | Width: 1219mm W<br>Length: 1016, 1321, 1626mm L<br><i>Height ranges from end-to-end (2:1)</i><br>Height A: 102mm up to 152mm H (25mm increments)<br>Height B: 203mm up to 305mm H (51mm increments)<br><i>Custom sizes available</i> |



Interlace, Solus Ceiling Clouds in Pearl

## Technical

|                       |                                                                                                |
|-----------------------|------------------------------------------------------------------------------------------------|
| <b>NRC Rating</b>     | 0.85, 200mm air gap*<br>0.80, 400mm air gap*                                                   |
| <b>Fire Test</b>      | Test Results Pending                                                                           |
| <b>Water Sorption</b> | ASTM C1104-2019 (A Modified)<br>Water sorbed by weight: 0.20%<br>(based on a 12mm thick panel) |
| <b>Colorfastness</b>  | ISO 105-B02, 6-7                                                                               |

\* Test results available upon request

## Details

|                  |                                                |
|------------------|------------------------------------------------|
| <b>Lead Time</b> | Refer to Product Lead Time Matrix              |
| <b>Origin</b>    | Australia                                      |
| <b>Warranty</b>  | Product: 20 years*<br>Colorfastness: 20 years* |

\* Conditions apply

## Environmental

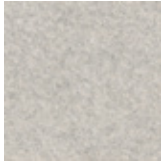
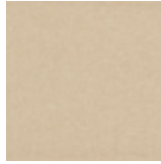
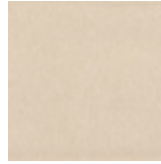
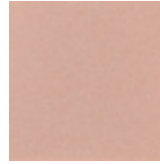
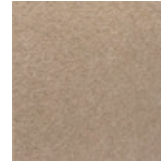
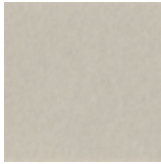
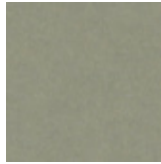
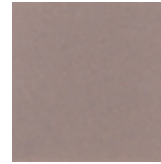
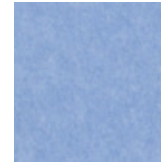
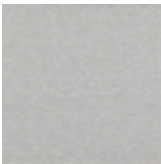
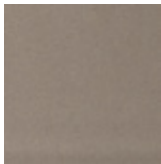
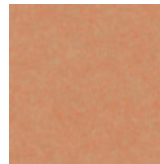
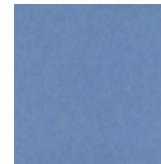
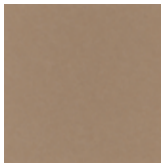
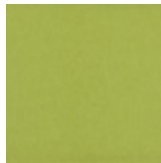
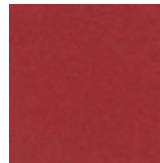
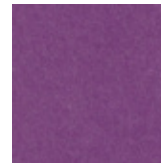
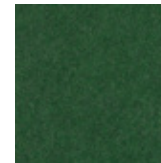
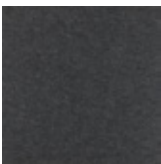
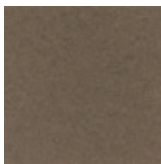
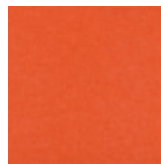
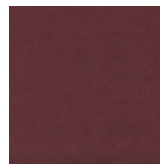
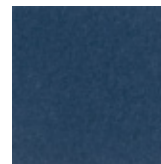
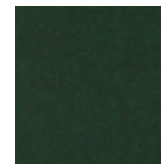
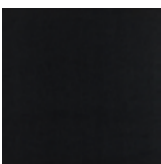
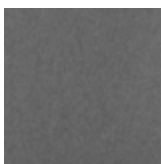
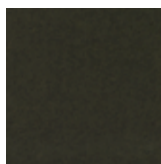
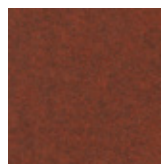
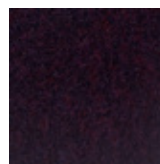
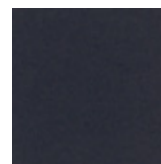
|                           |                                                                                                         |
|---------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Recycled Content</b>   |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

\* PET is recyclable through participating partners



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



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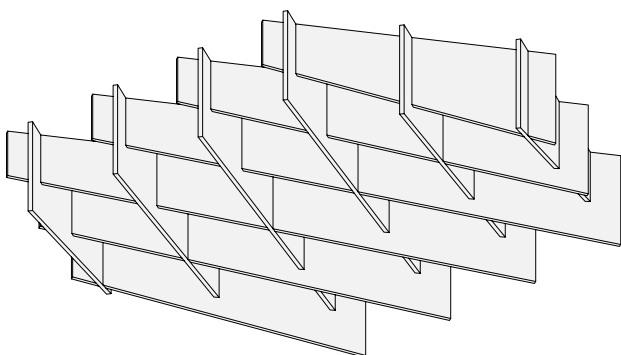
# Sizes

## Standard Sizes

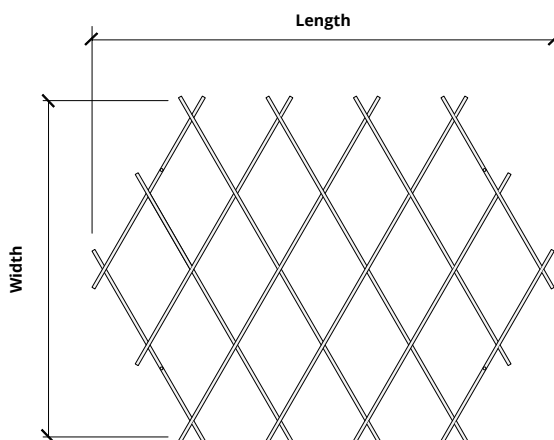
Width: 1219mm W  
 Length: 1016, 1321, 1626mm L  
*Height ranges from end-to-end (2:1)*  
 Height A: 102mm up to 152mm H (25mm increments)  
 Height B: 203mm up to 305mm H (51mm increments)  
*Custom sizes available*

| Height A | Height B |
|----------|----------|
| 102mm    | 203mm    |
| 127mm    | 254mm    |
| 152mm    | 305mm    |

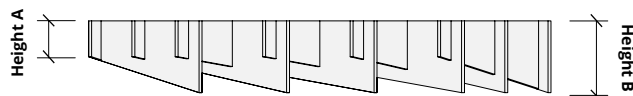
## Perspective



## Plan



## Elevation

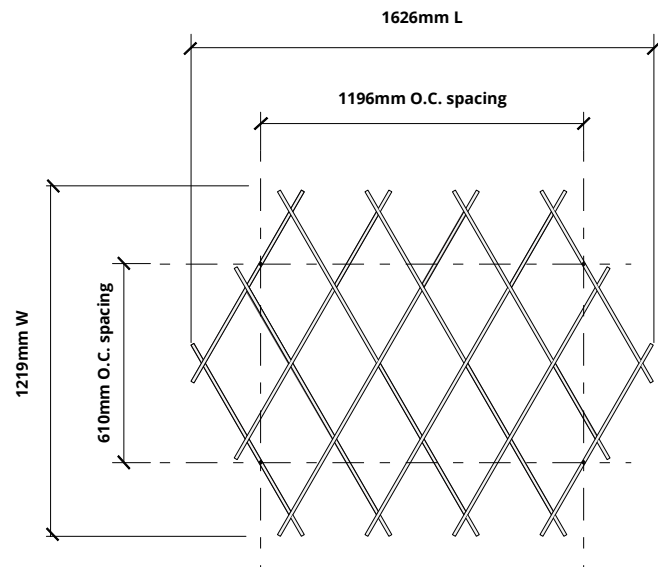
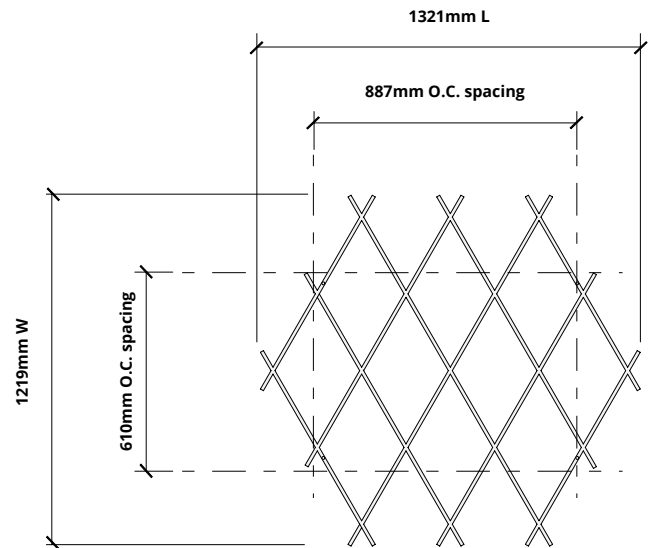
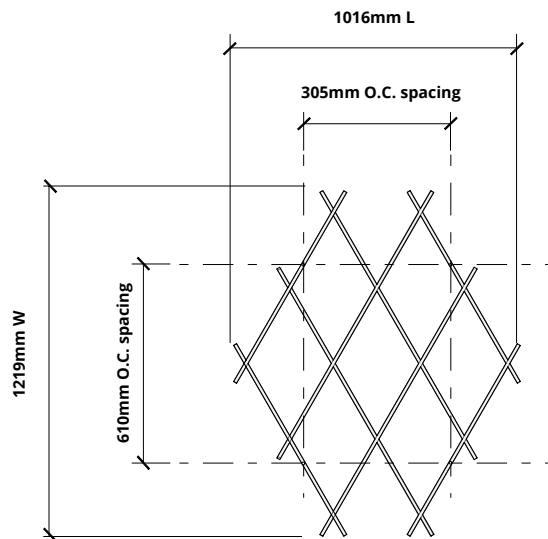


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# Hardware Spacing

|                 |                          |
|-----------------|--------------------------|
| <b>1219mm W</b> | 610mm on center spacing  |
| <b>1016mm L</b> | 305mm on center spacing  |
| <b>1321mm L</b> | 887mm on center spacing  |
| <b>1626mm L</b> | 1196mm on center spacing |



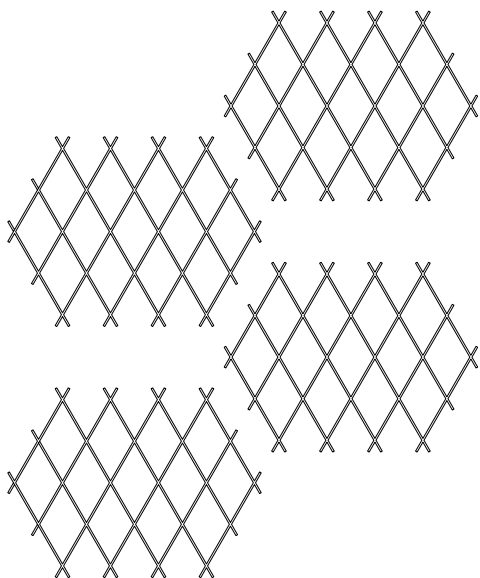
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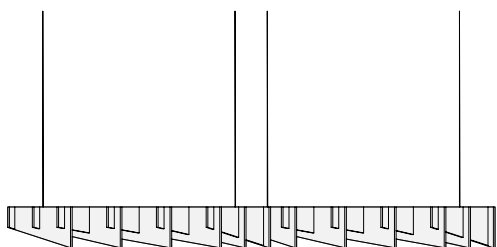
# Recommended Layouts

## Layout 1

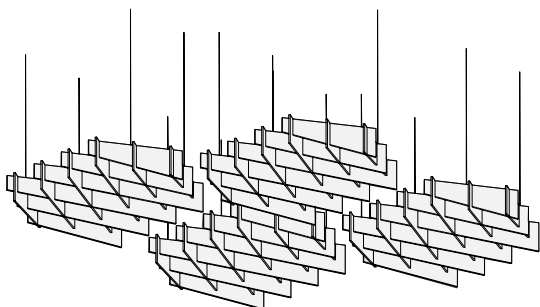
### Plan



### Elevation

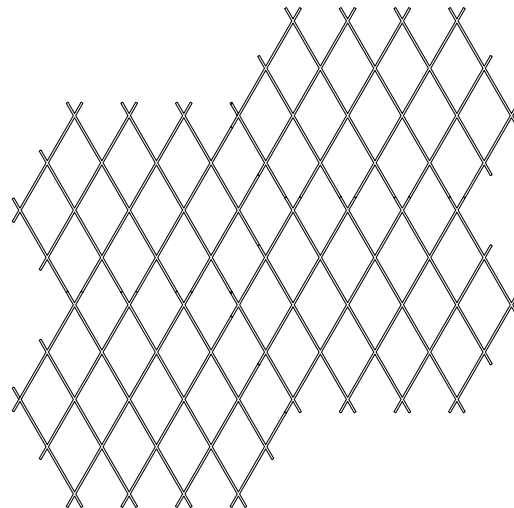


### Perspective

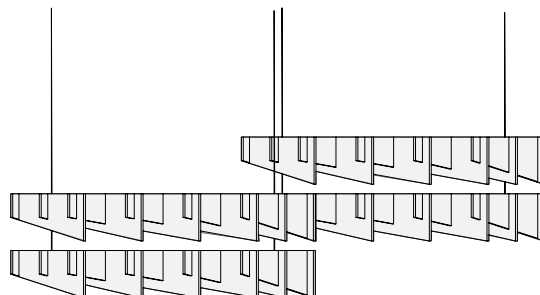


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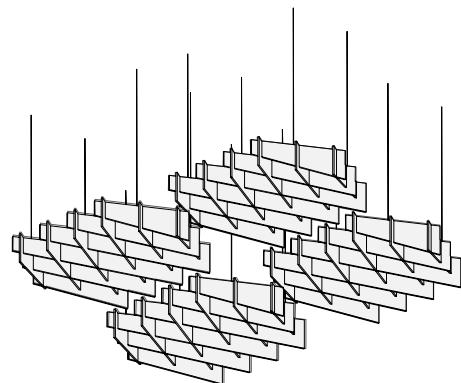
### Plan



### Elevation



### Perspective

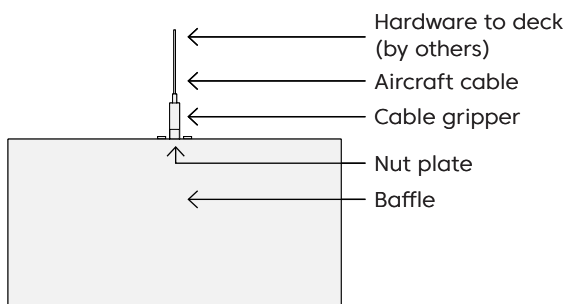


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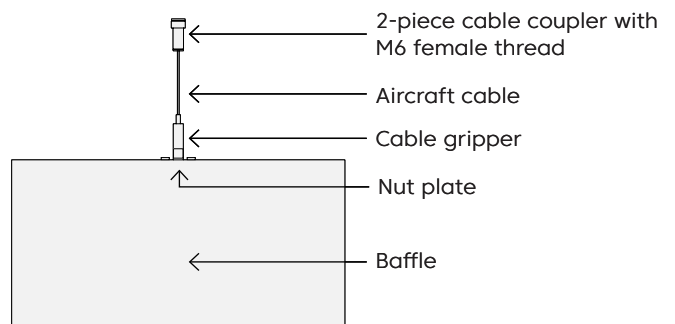
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# Mounting Methods

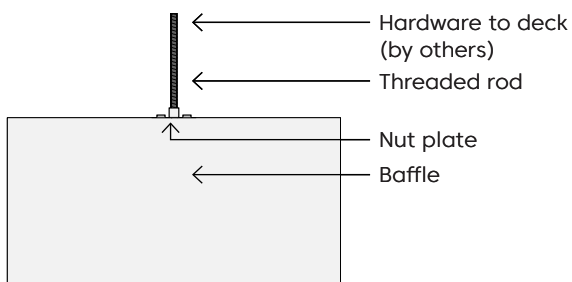
## Cable



## Cable to deck

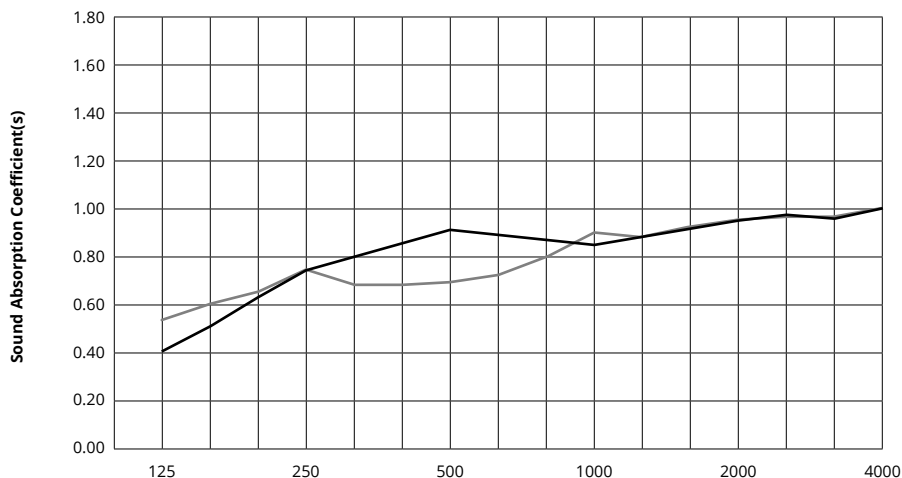


## Threaded rod



# Acoustic Performance

|                       |                                                                                                          |
|-----------------------|----------------------------------------------------------------------------------------------------------|
| <b>Test Method</b>    | ISO 11654-2002                                                                                           |
| <b>Install Method</b> | E200, E400                                                                                               |
| <b>Rating Method</b>  | ASTM C423-09a                                                                                            |
| <b>Test Results</b>   | NRC 0.85, 200mm air gap<br>SAA 0.86, 200mm air gap<br>NRC 0.80, 400mm air gap<br>SAA 0.83, 400mm air gap |



|  | Frequency f (Hz)    | 125  | 250  | 500  | 1000 | 2000 | 4000 | NRC  |
|--|---------------------|------|------|------|------|------|------|------|
|  | 12mm, 200mm air gap | 0.40 | 0.75 | 0.90 | 0.85 | 0.95 | 1.00 | 0.85 |
|  | 12mm, 400mm air gap | 0.55 | 0.75 | 0.70 | 0.90 | 0.95 | 1.00 | 0.80 |

## 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 12 one-third octave bands ranging between 200 and 2500 Hz.*

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