

Arc Ceiling Baffle

FilaSorb™ 24



Product Detail

Application Ceiling

Composition100% polyesterMaterialFilaSorb™Recycled content60% min

Thickness 24mm +/- 10%

Length 1200, 1400, 2400 & 2800mm

Depth 100 to 600mm

Custom-made sizes

available, please consult your Architectural Sales Manager

Guarantees

Warranty against defects 20 years*
Light fastness warranty 20 years*

*conditions apply

QuickShip



Talk to our team on our QuickShip lead times

Technical Data

Fire rating AS/ISO 9705.1, Group 1

ASTM E84-17a, Class A

EN 13501-1: 2019, B-s1, d0

Indoor air quality SCS-EC10.3-2014 v4.0 meeting

standard CDPH/EHLB Standard Method

 $v.1.2-2017, \le 0.5 \text{mg/m}^3$

Light fastness ISO 105-B02, 6-7

Sustainability



Made from 60% min. recycled content



Generated using 40% solar energy



Recyclable at end-of-life

Red List Free



Total VOC's less than 0.5 mg/m³ (3rd Party Verified)



Phenol & formaldehyde free



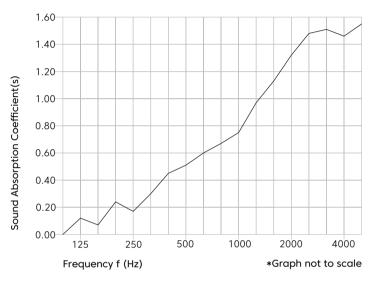




Acoustic Performance

Test method ISO 354-2006

Results NRC 0.75 ("J" Mounting Method)

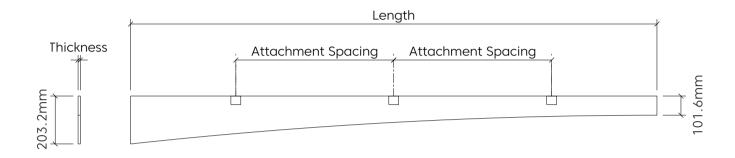


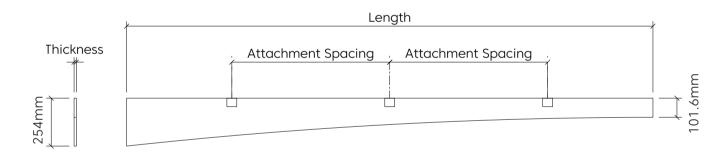
Frequency f (Hz)	1252	50	500	1000	2000	4000	NRC
۵s	0.12	0.17	0.51	0.75	1.32	1.46	0.75

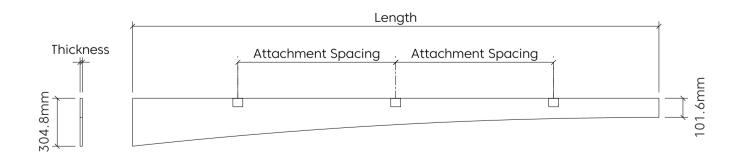


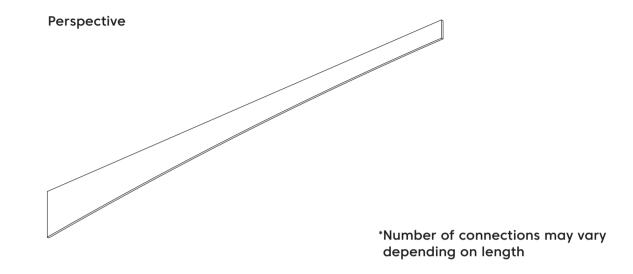
Designs

Elevation











Light Reflectance Values (LRV), are **a measure of the percentage of visible and usable light that is reflected from a surface** when illuminated by a light source.

Colorways



New Releases

Available Feb 2023







Umber LRV – 20.35%



Walnut LRV – 12.14%

Available Mar 2023



Turmeric LRV – 29.59%



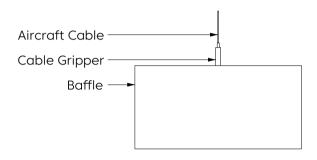
Granite LRV – 6.40%



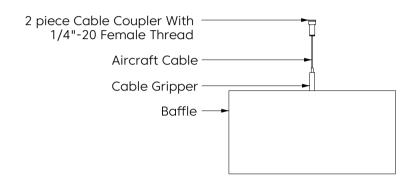
Almond LRV – 53.64%

Mounting Method

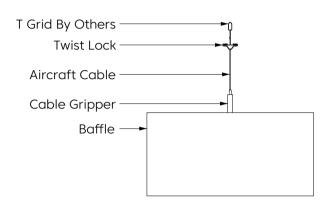
Cable



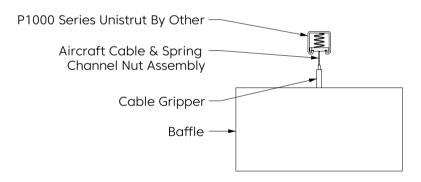
Cable To Deck



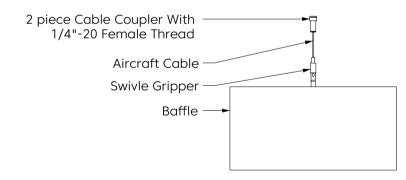
Cable To T Grid



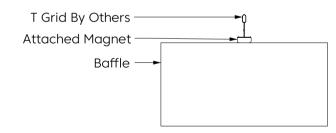
Cable To Unistrut



Swivel Cable To Deck



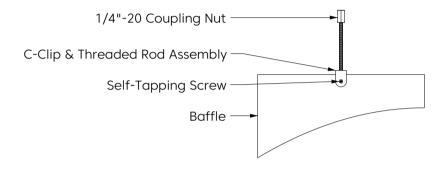
Magnet To T Grid



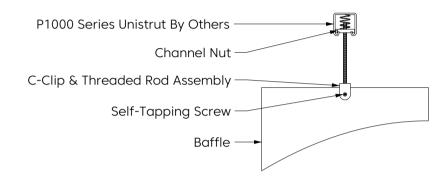


Mounting Method

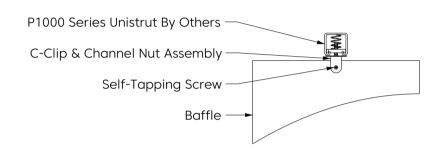
Threaded Rod



Threaded Rod To Unistrut



Direct To Unistrut



Twist Lock To T Grid

