

Truss Ceiling Baffle

FilaSorb™ 24



Product Detail

Application Ceiling

100% polyester Composition **Material** FilaSorb™ 60% min **Recycled content**

Thickness 24mm +/- 10%

1200, 1400, 2400 & 2800mm Length

100 to 600mm **Depth**

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

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

standard CDPH/EHLB Standard Method

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

ISO 105-B02, 6-7 Light fastness

Sustainability



Made from 60% min. recycled content



Generated using 40% solar energy



Phenol & formaldehyde free

Red List Free

Declare Label

Recyclable at

end-of-life



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



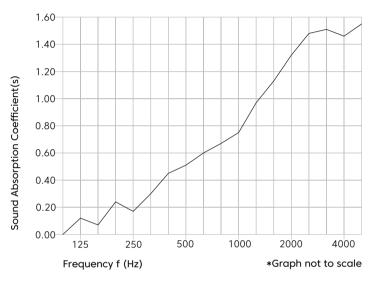




Acoustic Performance

ISO 354-2006 Test method

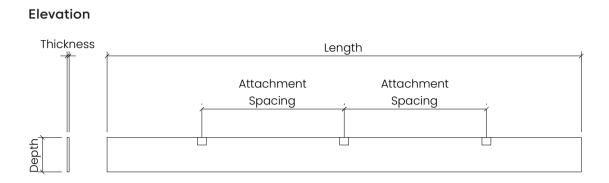
NRC 0.75 ("J" Mounting Method) **Results**

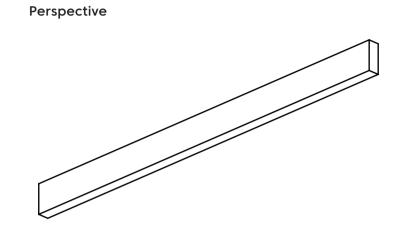


Frequency f (Hz)	1252	50	500	1000	2000	4000	NRC
as	0.12	0.17	0.51	0.75	1.32	1.46	0.75



Designs





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

White Elm

Boardwalk

LRV - 25.68%



French Bobbin

LRV - 6.14%





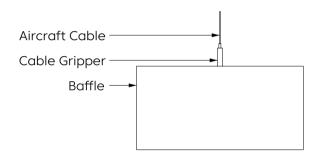


Charred Larch

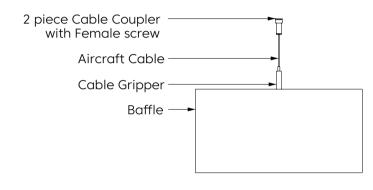
LRV - 5.29%

Mounting Method

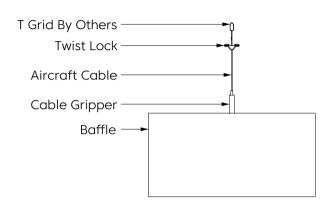
Cable



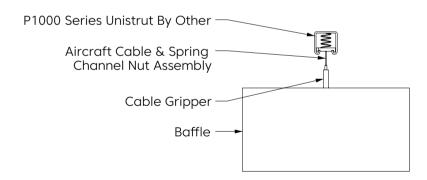
Cable To Deck



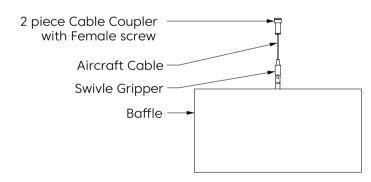
Cable To T Grid



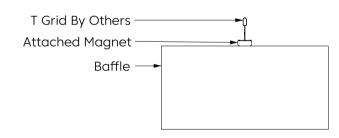
Cable To Unistrut



Swivel Cable To Deck



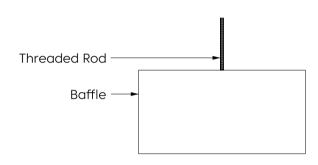
Magnet To T Grid



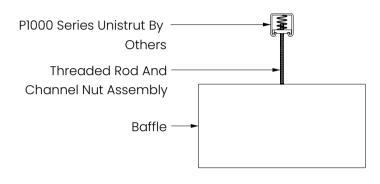


Mounting Method

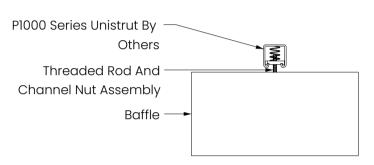
Threaded Rod



Threaded Rod To Unistrut



Direct To Unistrut



Twist Lock To T Grid

