



Baffles

FilaSorb™ 12

acoufelt
making quiet

Product Detail

Product	Baffles
Application	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled Content	60% min
Dimensions	Linear – 200 x 2780mm Ripple – 1200 x 2780mm Wing – 200 x 120 x 2780mm
Thickness	24mm +/- 10%
Qty per carton	Linear – 6 Ripple – 2 Wing – 6

Guarantees

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

*conditions apply



QuickShip available



Technical Data

Indoor Air Quality	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m ³
Light Fastness	ISO 105-B02, 6-7
Fire Test Method	AS/ISO 9705.1, Group 1 ASTM E84-17a, Class A EN 13501-1, B-s1,d0

Sustainability

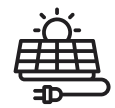
- Every square meter of FilaSorb™ diverts on average approximately 108 x 600ml PET drinking bottles from landfill
- LBC Red list free
- Phenol & formaldehyde free
- Total VOC's 0.5 mg/m³
- CDPH compliance
- Complies with building standards



Made from 60% min. recycled content



Declare Living Building Challenge compliant



Generated using 40% solar energy



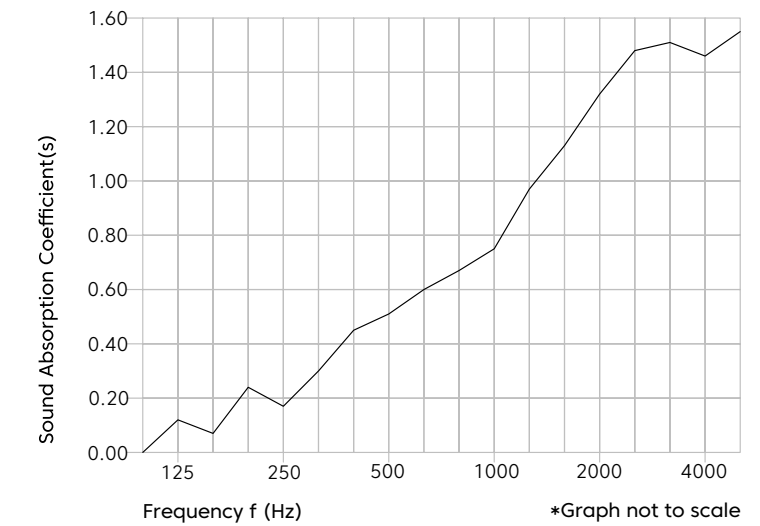
Recyclable at end-of-life



Declare.

Acoustic Performance

Sound Absorption ASTM C423 with an ASTM E795 type "J" Mounting
 NRC 0.75 (8"D with 6" apart)

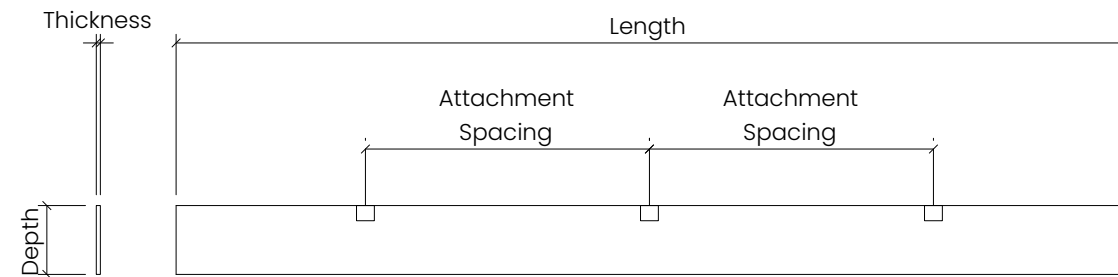


Frequency f (Hz)	1252	50	500	1000	2000	4000	NRC
α_s	0.12	0.17	0.51	0.75	1.32	1.46	0.75

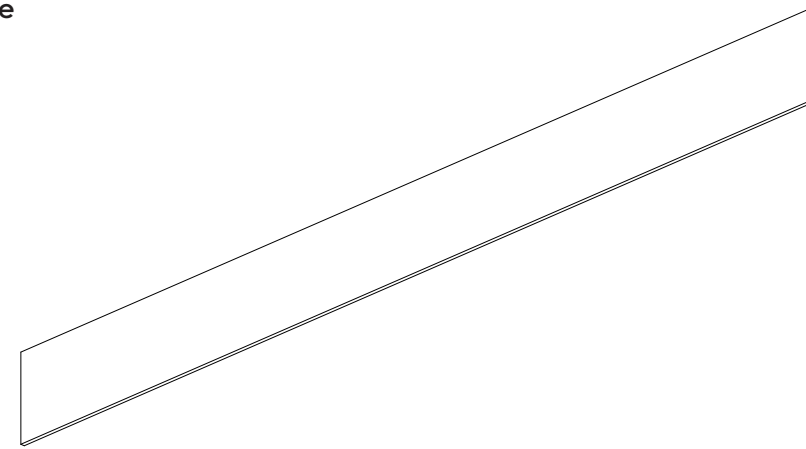
Designs

Linear

Elevation

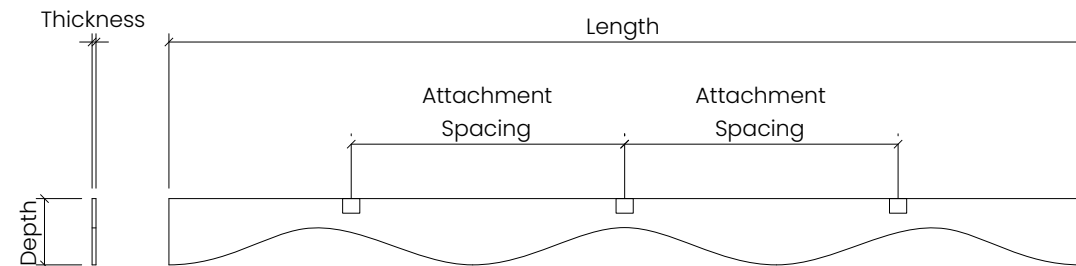


Perspective

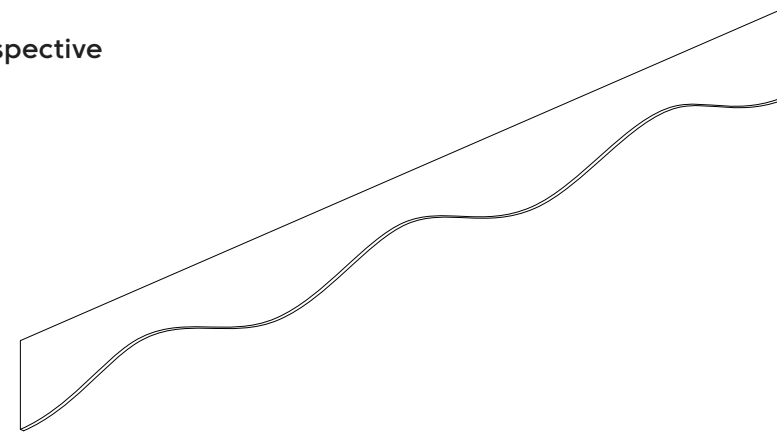


Ripple

Elevation

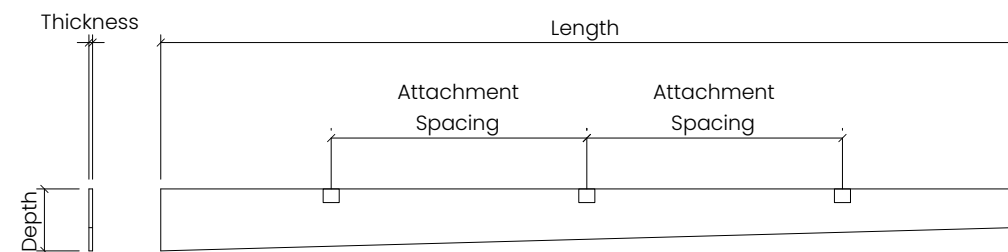


Perspective

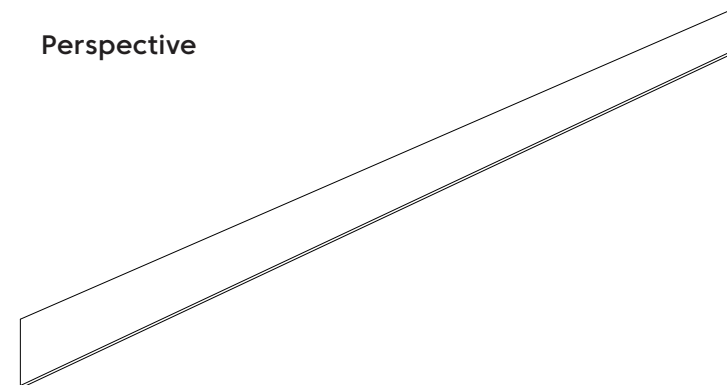


Wing

Elevation



Perspective



Colorways



Peppercorn



Lipstick Red



Carrot



Peach



Butter



Popcorn



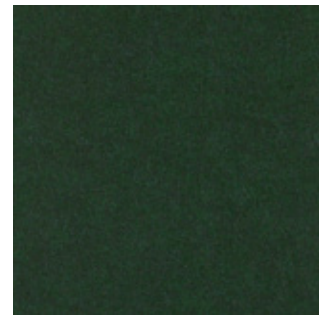
Pistachio



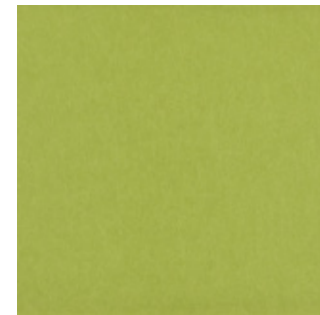
Thistle



Oregano



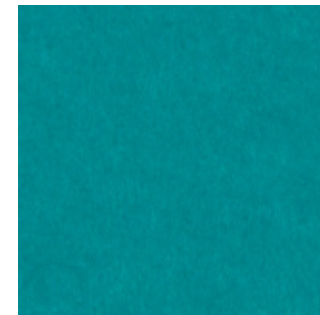
Kale



Wasabi



Denim



Peacock



Azur



Marine



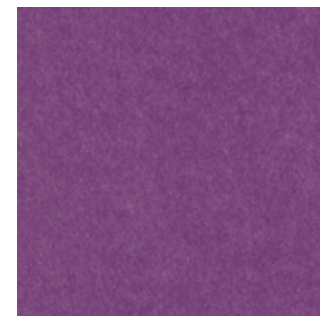
Periwinkle



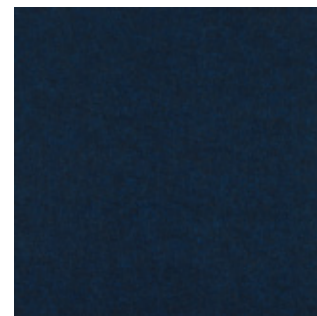
Lilac



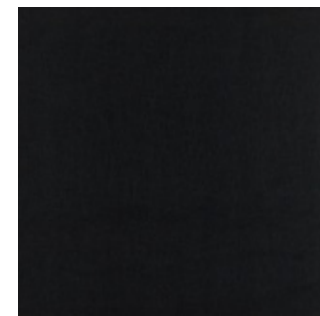
Iris



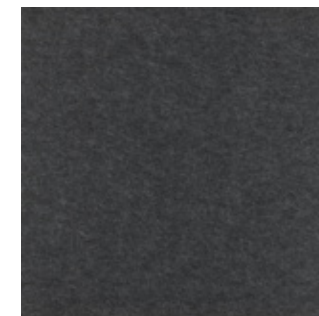
Berry



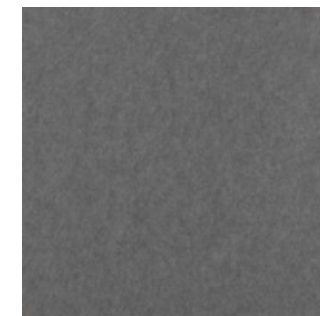
Midnight



Piano Black



Charcoal



Slate



Grey



Metal



Platinum



White



Ivory



Pearl

New Release

Available Now



Flamingo



Currant



Sea Salt

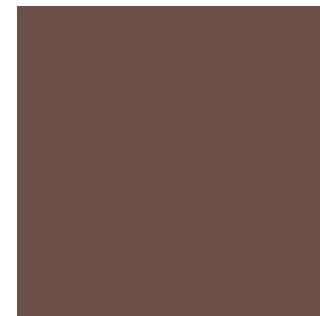
Available Feb 2023



Sencha



Umber



Walnut

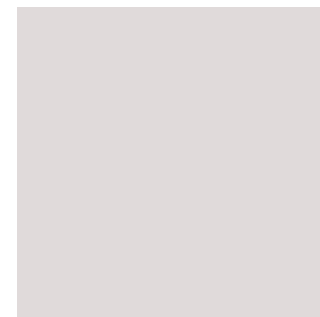
Available Mar 2023



Turmeric



Granite

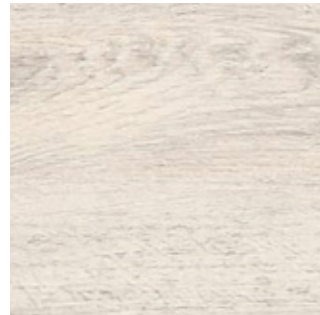


Almond

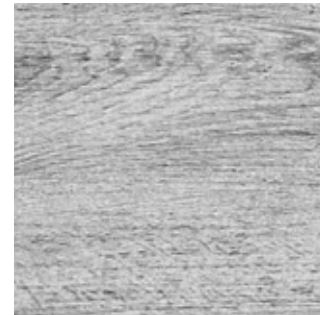
Colorways



Wine Barrel



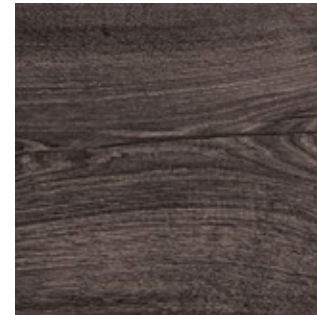
Picket Fence



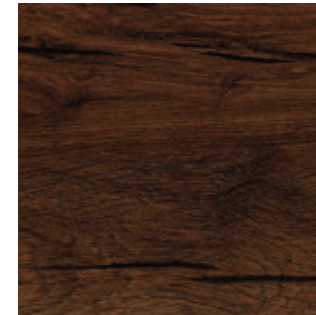
Boat Shed



Log Cabin



Barn Door



Antique Chest



Boardwalk



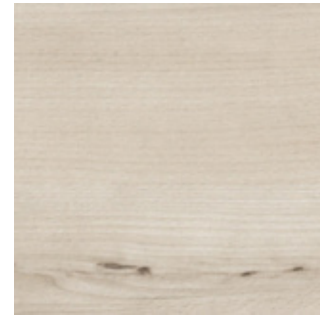
Charred Larch



French Bobbin



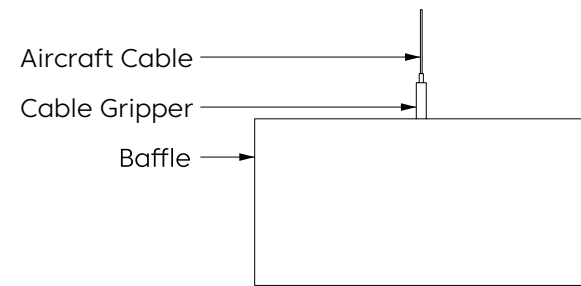
Loft



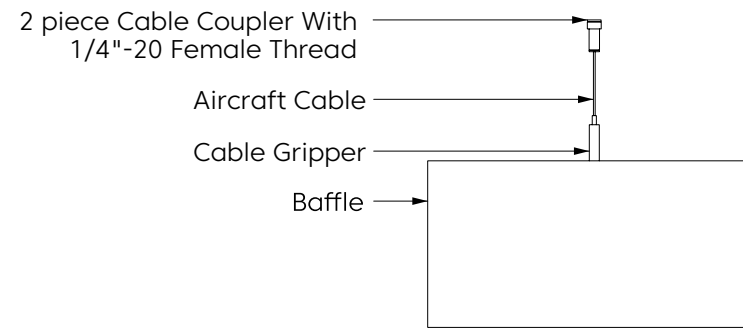
White Elm

Mounting Method

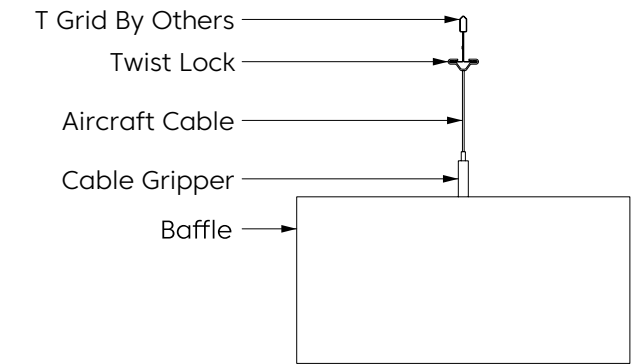
Cable



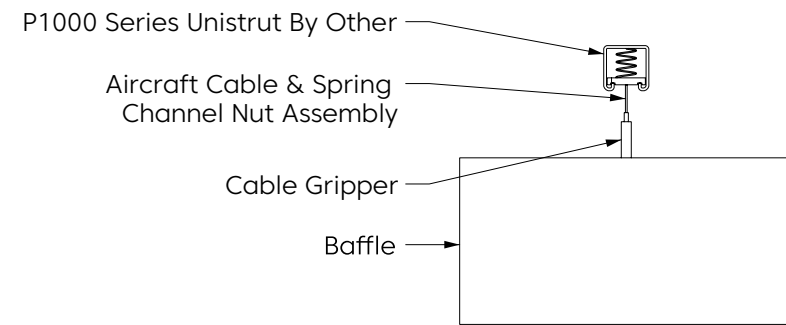
Cable To Deck



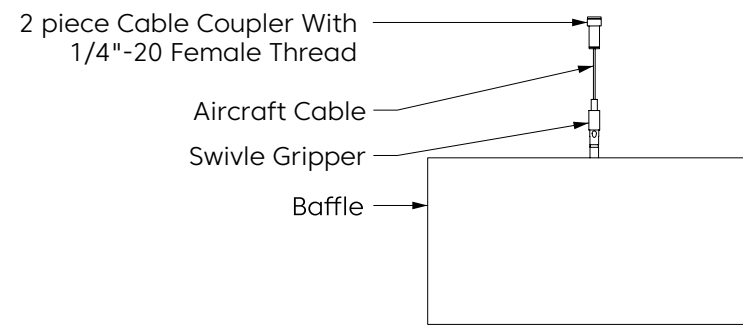
Cable To T Grid



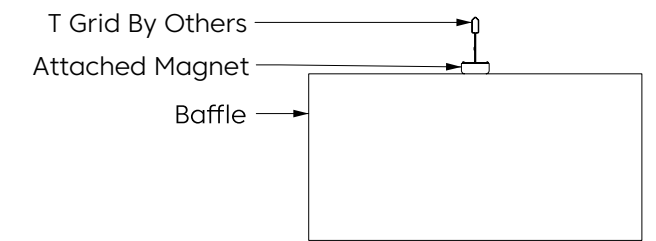
Cable To Unistrut



Swivel Cable To Deck

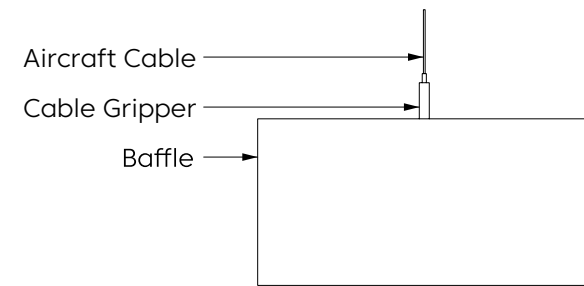


Magnet To T Grid

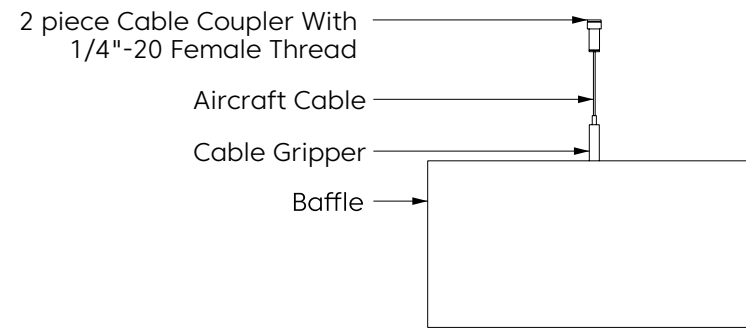


Mounting Method

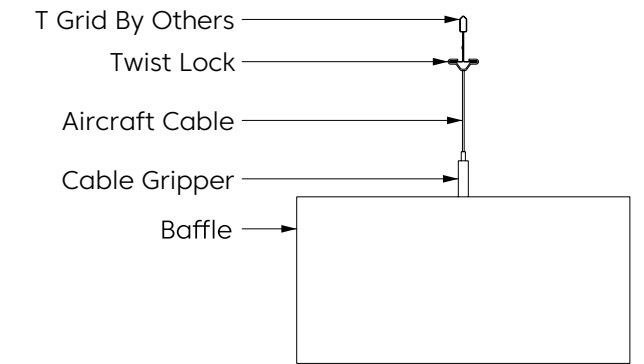
Cable



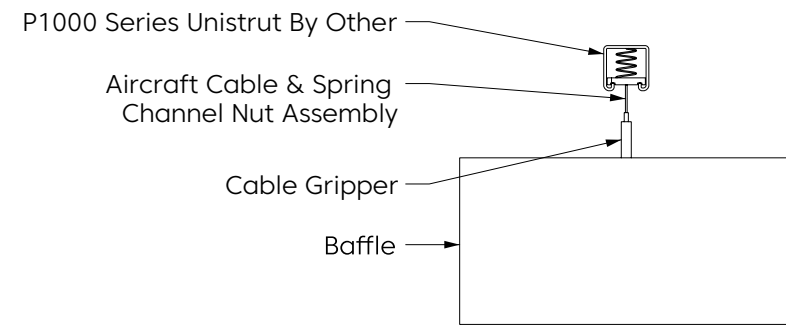
Cable To Deck



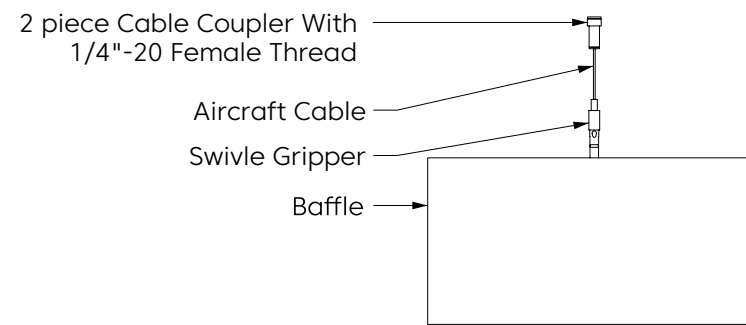
Cable To T Grid



Cable To Unistrut



Swivel Cable To Deck



Magnet To T Grid

