



Baffles

FilaSorb™ 24

acoufelt
making quiet

Product Detail

Application	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled content	60% min
Dimensions	Linear – 200 x 2800mm Ripple – 600 x 2800mm Wing – 200 x 120 x 2800mm
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



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, $\leq 0.5\text{mg}/\text{m}^3$
Light fastness	ISO 105-B02, 6-7

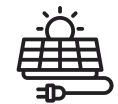
Sustainability



Made from 60% min. recycled content



Red List Free Declare Label



Generated using 40% solar energy



Recyclable at end-of-life



Total VOC's less than $0.5\text{mg}/\text{m}^3$ (3rd Party Verified)

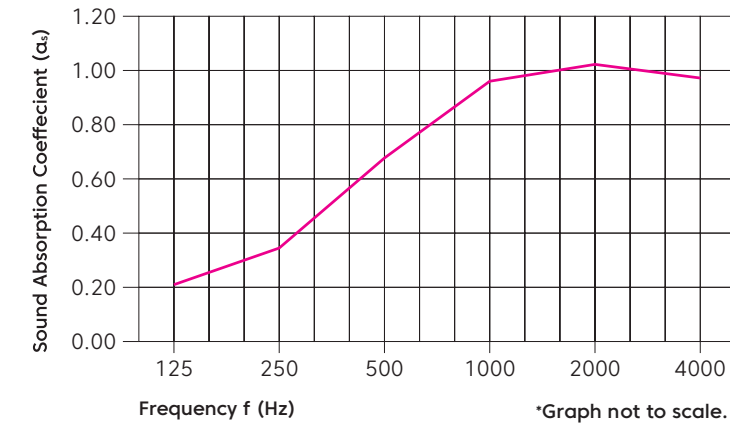


Phenol & formaldehyde free



Acoustic Performance

Test method	ISO 354-2006
Results	NRC 0.75 ("J" Mounting Method)

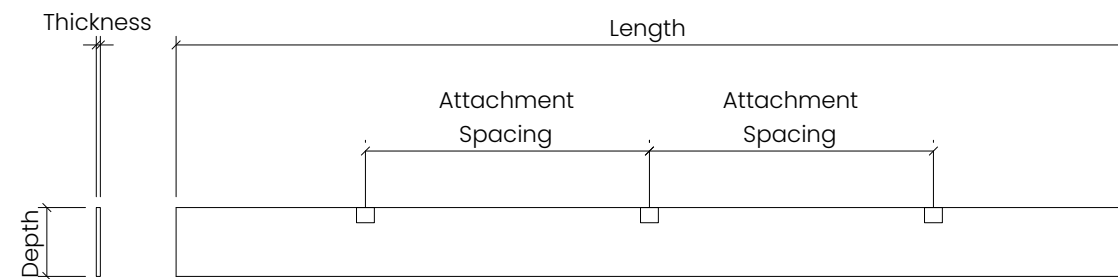


Frequency (Hz)	125	250	500	1000	2000	4000	NRC
α _s	0.23	0.35	0.67	0.93	1.06	0.94	0.75

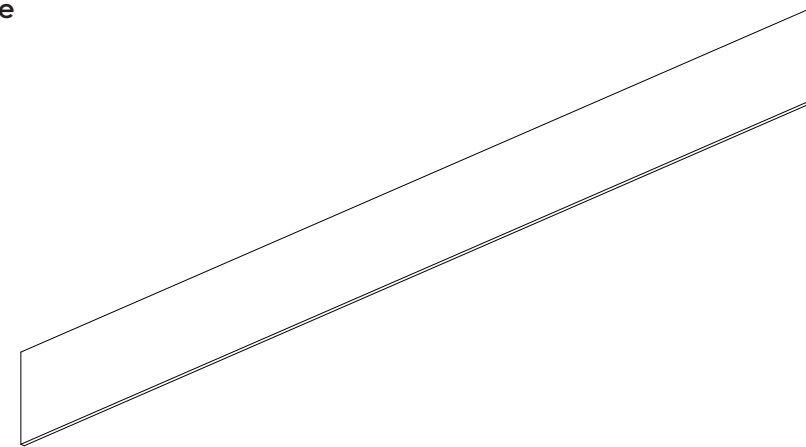
Designs

Linear

Elevation

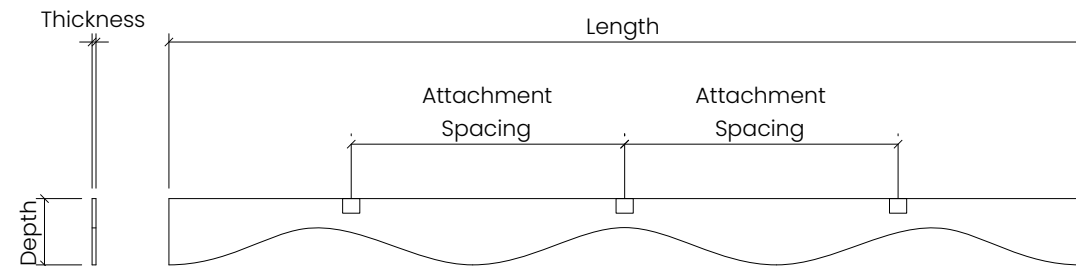


Perspective

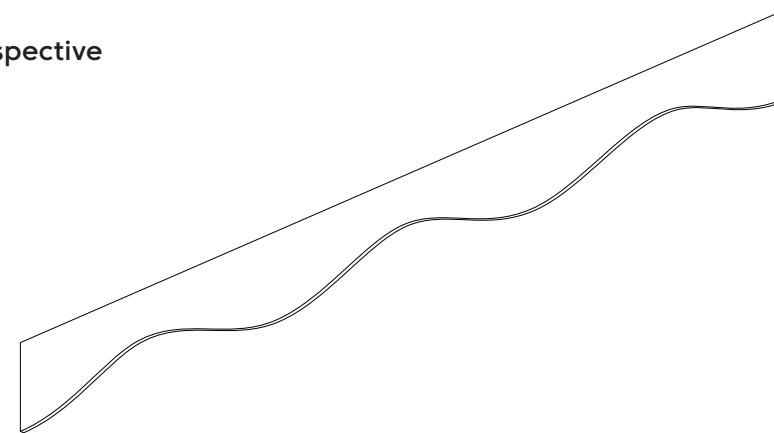


Ripple

Elevation

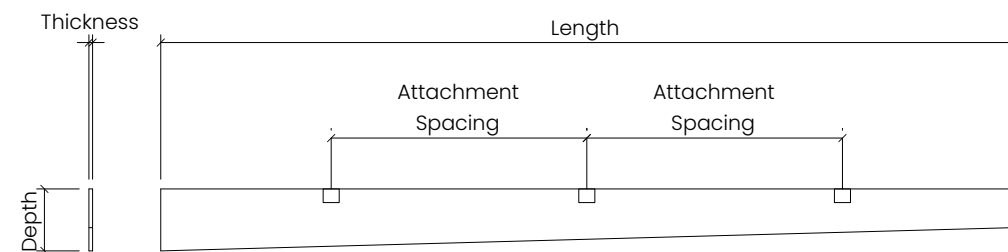


Perspective

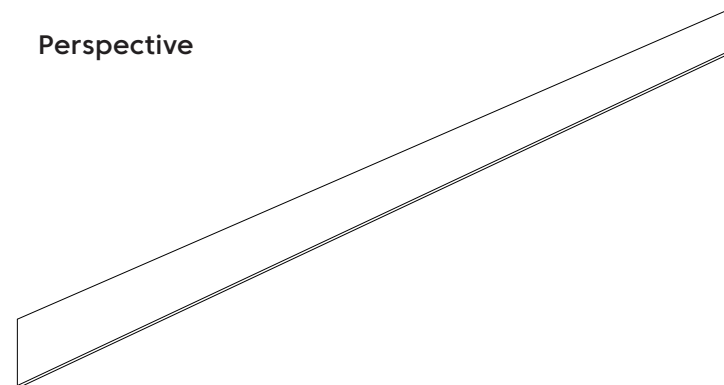


Wing

Elevation

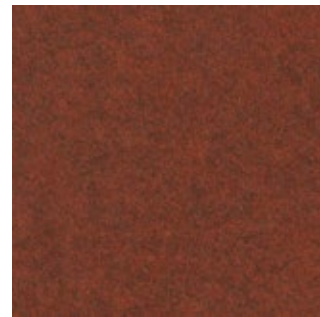


Perspective

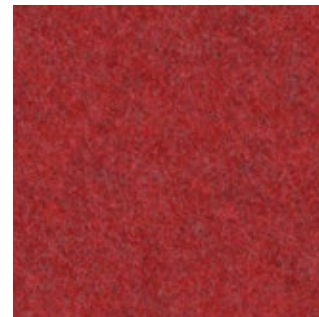


Colorways

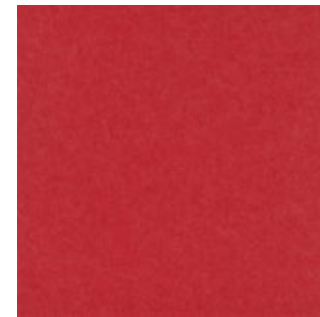
Light Reflectance Values (LRV), are a measure of the percentage of visible and usable light that is reflected from a surface when illuminated by a light source.



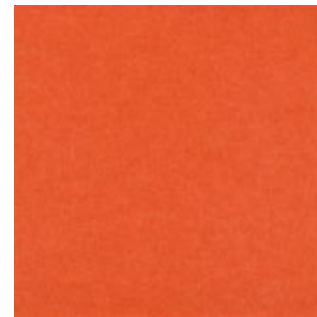
Peppercorn
LRV - 8.50%



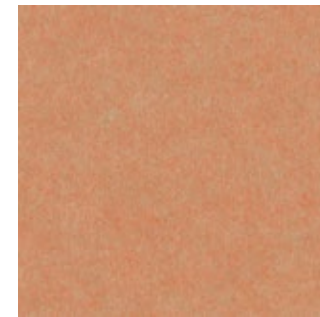
Currant
LRV - 7.04%



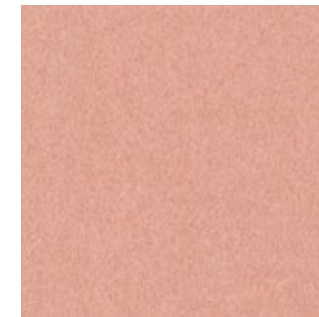
Lipstick Red
LRV - 12.50%



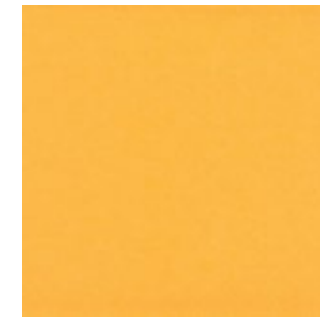
Carrot
LRV - 20.00%



Peach
LRV - 29.00%



Flamingo
LRV - 37.54%



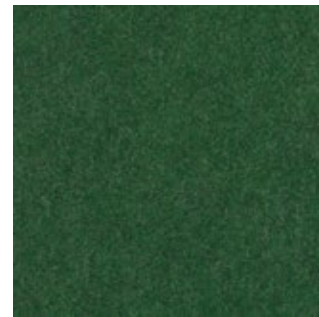
Butter
LRV - 62.00%



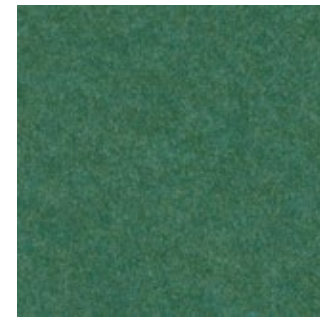
Popcorn
LRV - 65.00%



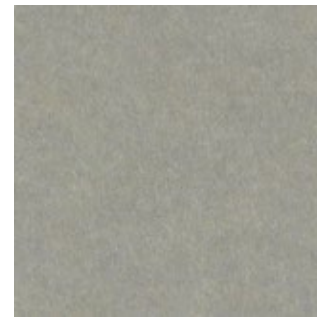
Kale
LRV - 4.50%



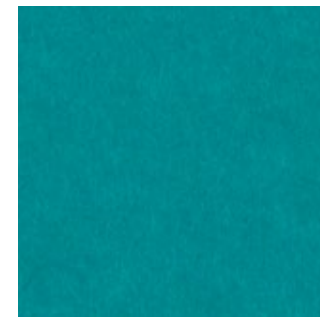
Oregano
LRV - 8.80%



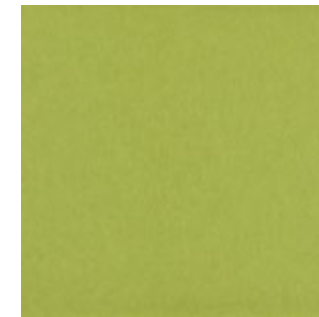
Thistle
LRV - 13.00%



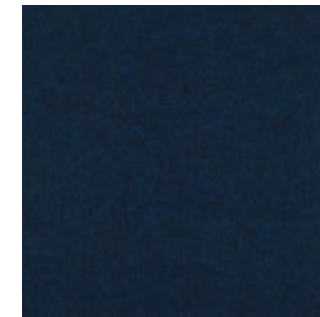
Pistachio
LRV - 30.00%



Peacock
LRV - 19.00%



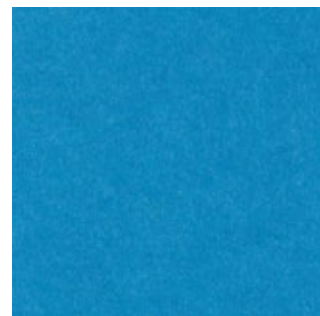
Wasabi
LRV - 38.00%



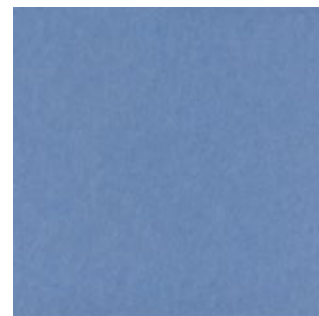
Midnight Blue
LRV - 3.50%



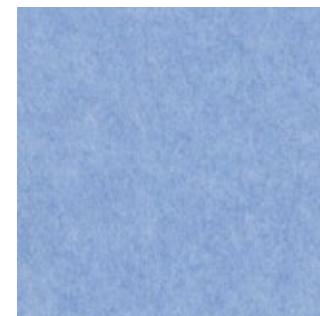
Denim
LRV - 6.00%



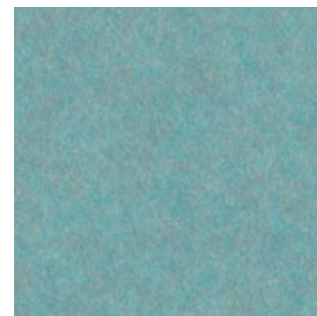
Azur
LRV - 18.00%



Marine
LRV - 25.00%



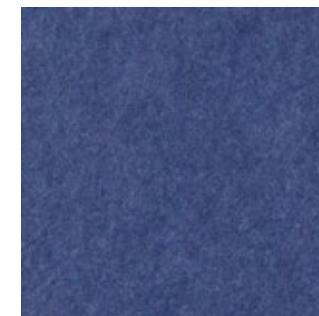
Periwinkle
LRV - 36.00%



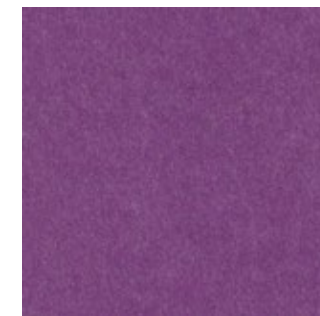
Sea Salt
LRV - 28.56%



Lilac
LRV - 39.00%



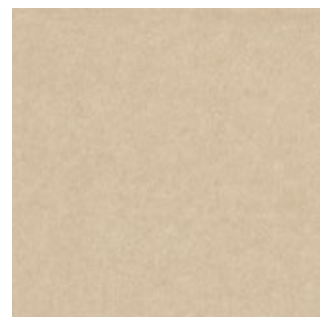
Iris
LRV - 10.50%



Berry
LRV - 12.00%



Pearl
LRV - 54.00%



Ivory
LVR - 40.00%



White
LRV - 83.22%



Piano Black
LRV - 3.00%



Charcoal
LRV - 5.46%



Slate
LRV - 12.50%



Grey
27.00%



Metal
LRV - 35.00%



Platinum
LRV - 42.00%

New Releases

Available Feb 2023



Sencha
LRV - 34.15%



Umber
LRV - 20.35%



Walnut
LRV - 12.14%

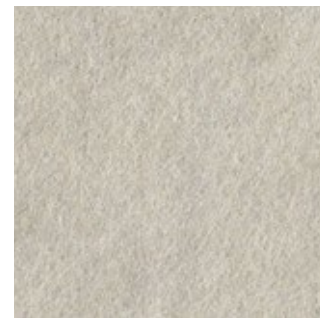
Available Mar 2023



Turmeric
LRV - 29.59%



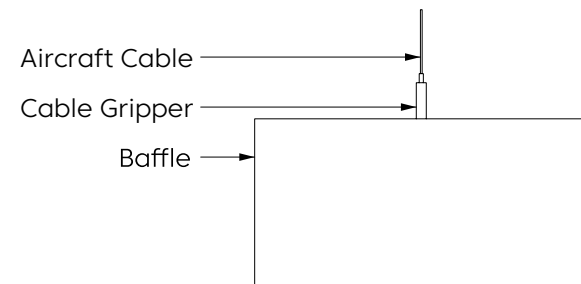
Granite
LRV - 6.40%



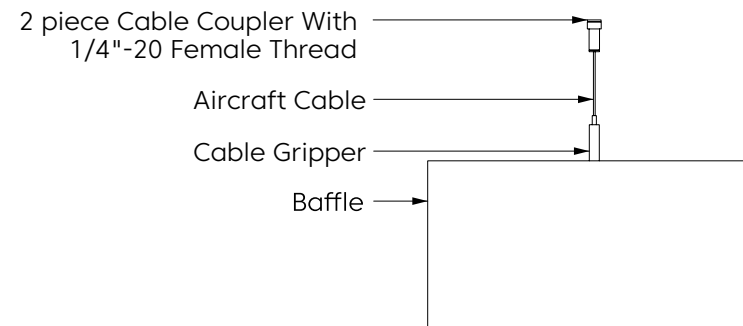
Almond
LRV - 53.64%

Mounting Method

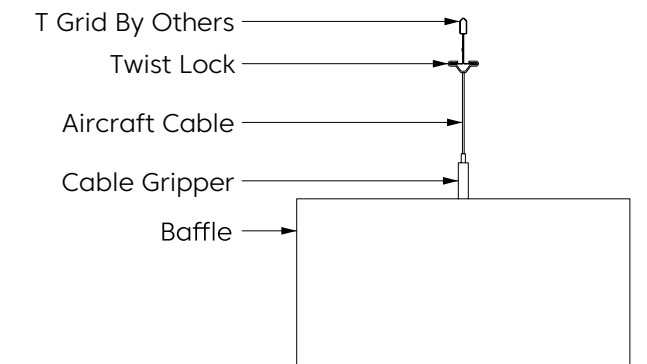
Cable



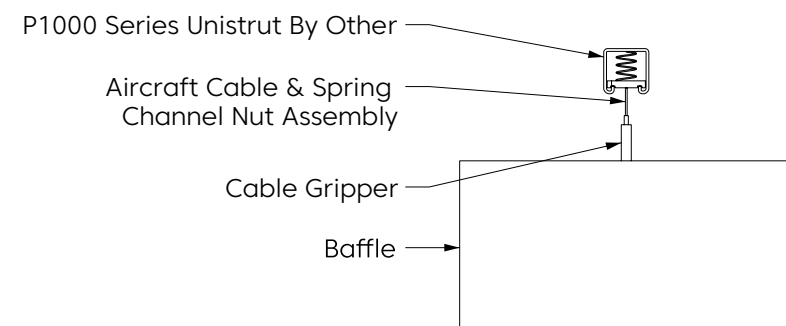
Cable To Deck



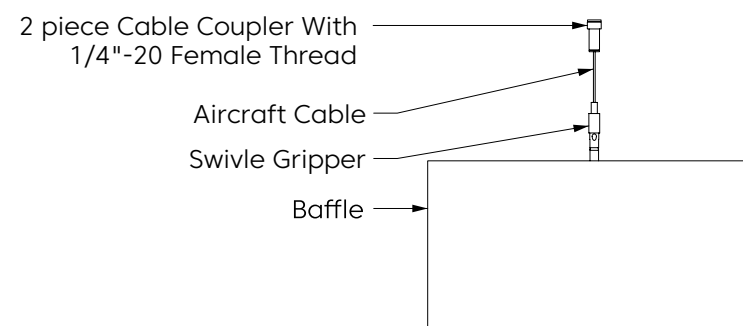
Cable To T Grid



Cable To Unistrut



Swivel Cable To Deck



Magnet To T Grid

