



# Baffles

FilaSorb™ 24

acoufelt  
making quiet

## Product Detail

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

## Guarantees

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

\*conditions apply



QuickShip available



## Technical Data

<b>Indoor Air Quality</b>	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, $\leq 0.5\text{mg}/\text{m}^3$
<b>Light Fastness</b>	ISO 105-B02 1994, 6-7
<b>Fire Test Method</b>	ASTM E84-18b, Class A

## Sustainability

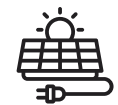
- Every square meter of FilaSorb™ diverts on average approximately 108 x 600ml PET drinking bottles from landfill
- LBC Red list free
- Phenol & formaldehyde free
- Total VOC's  $0.5\text{ mg}/\text{m}^3$
- CDPH compliance
- Complies with building standards



Made from 60% min. recycled content



Declare Living Building Challenge compliant



Generated using 40% solar energy



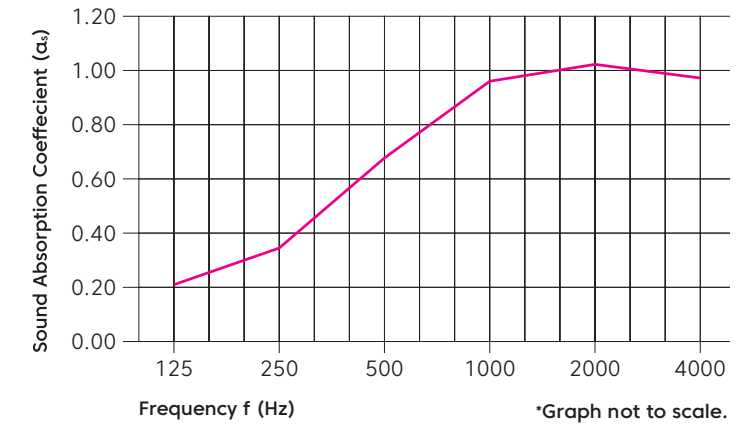
Recyclable at end-of-life



Declare.

## Acoustic Performance

**Sound Absorption** AS ISO 354  
NRC 0.75 (no air gap)



Frequency (Hz)	125	250	500	1000	2000	4000	NRC
$\alpha_s$	0.23	0.35	0.67	0.93	1.06	0.94	0.75

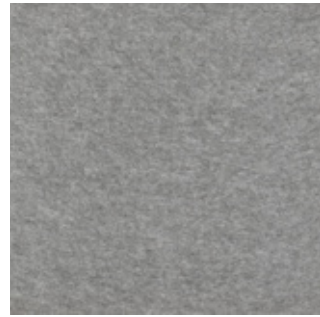


# Colorways

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Piano Black



Grey



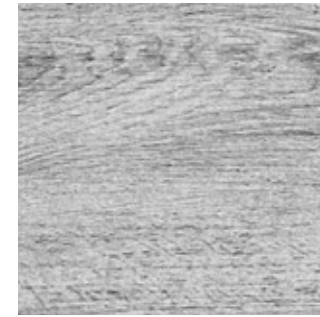
White



Wine Barrel



Picket Fence



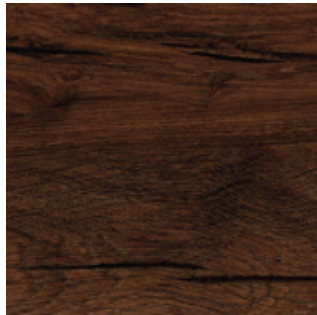
Boat Shed



Log Cabin



Barn Door



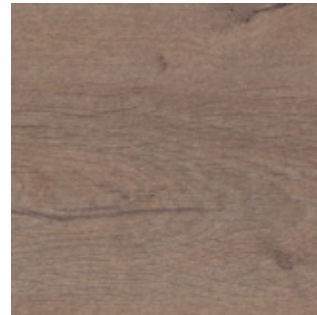
Antique Chest



Boardwalk



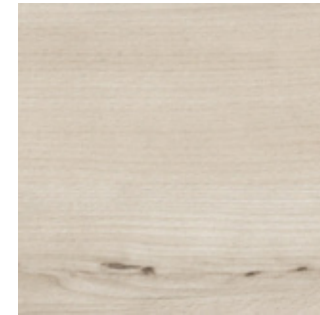
Charred Larch



French Bobbin



Loft

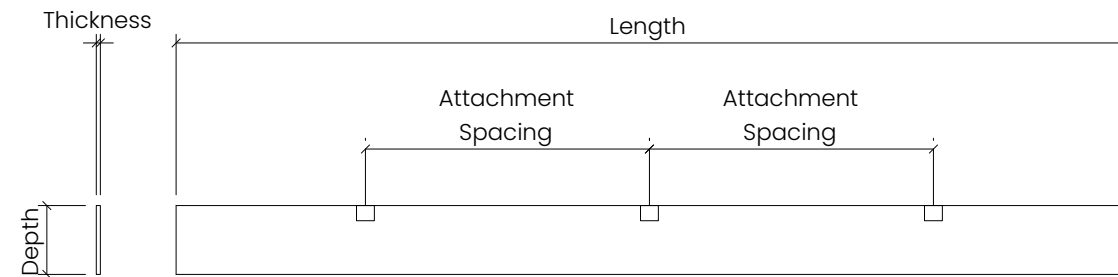


White Elm

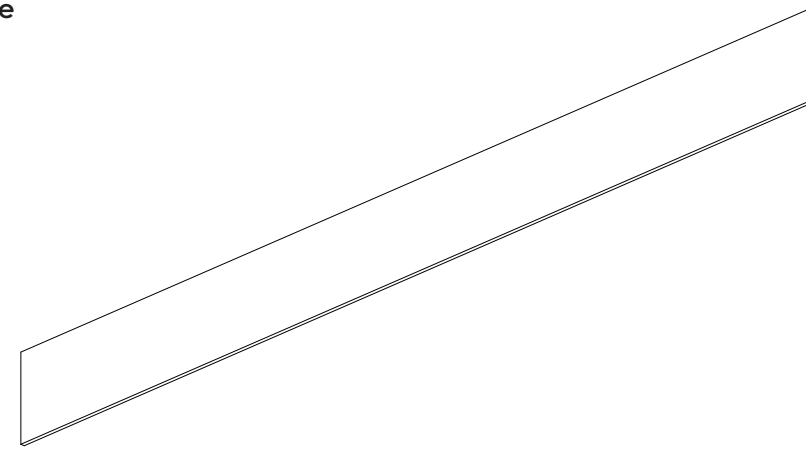
# Designs

## Linear

Elevation

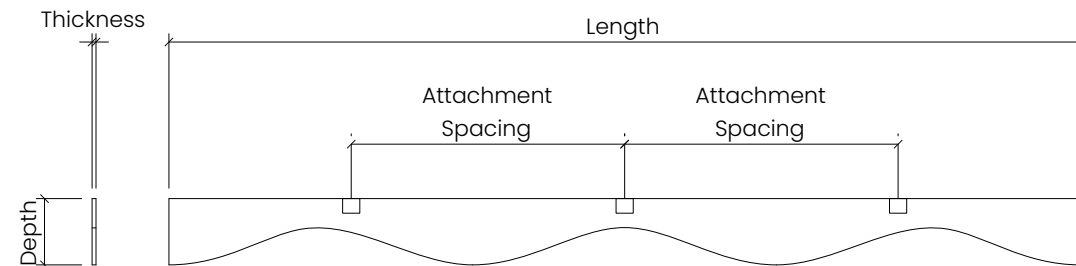


Perspective

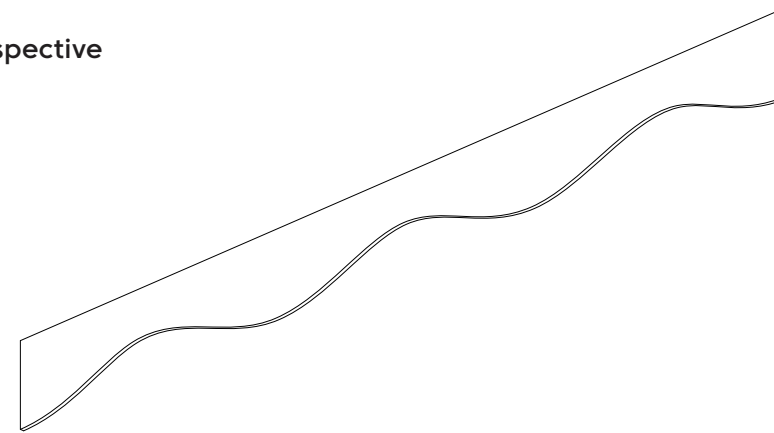


## Ripple

Elevation

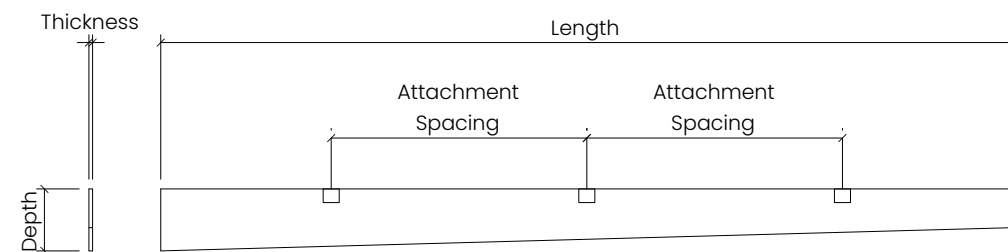


Perspective

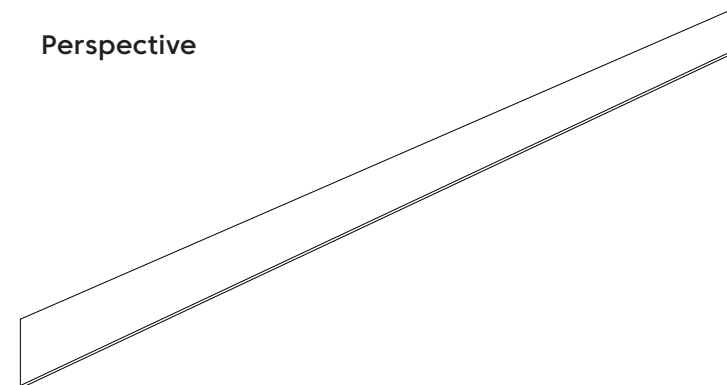


## Wing

Elevation

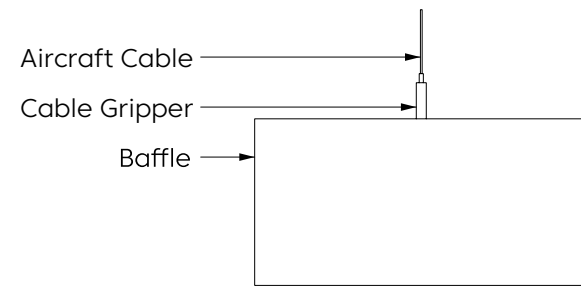


Perspective

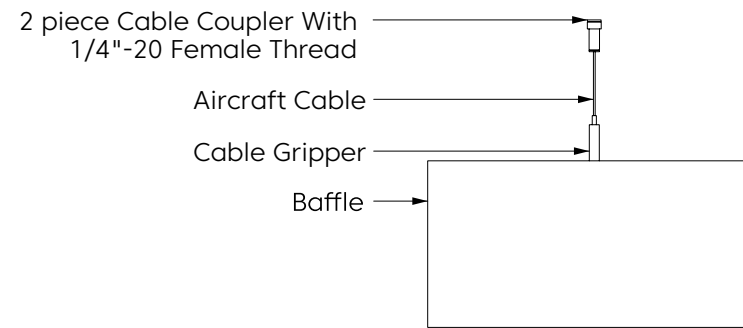


# Mounting Method

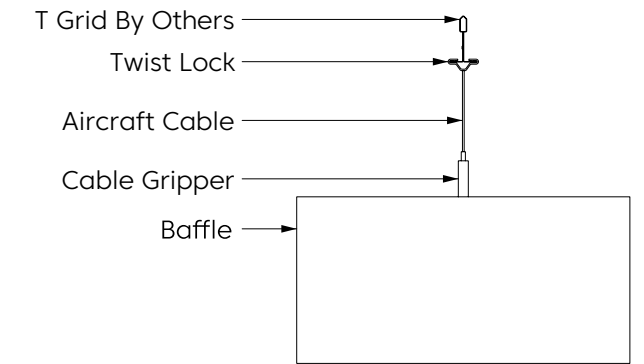
### Cable



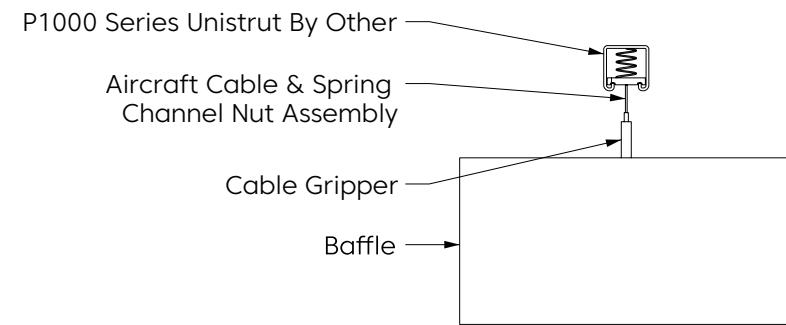
### Cable To Deck



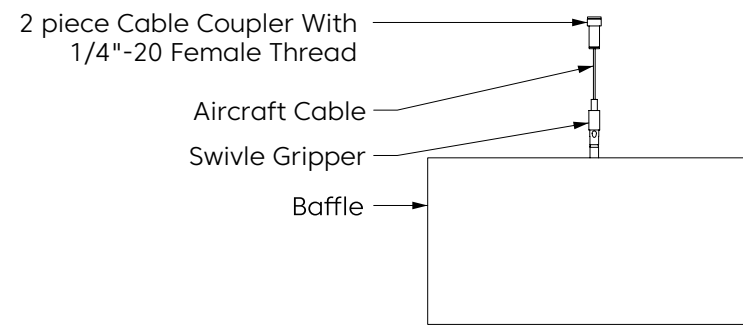
### Cable To T Grid



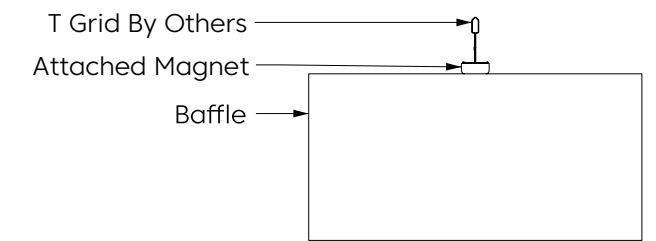
### Cable To Unistrut



### Swivel Cable To Deck

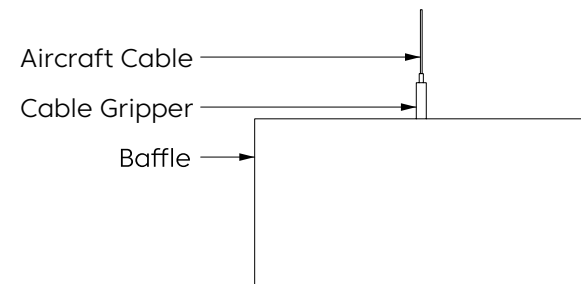


### Magnet To T Grid

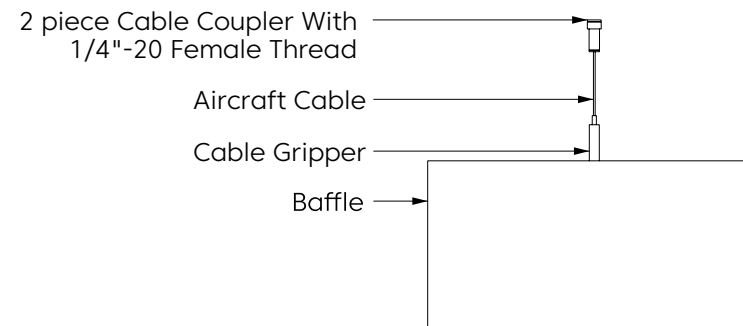


# Mounting Method

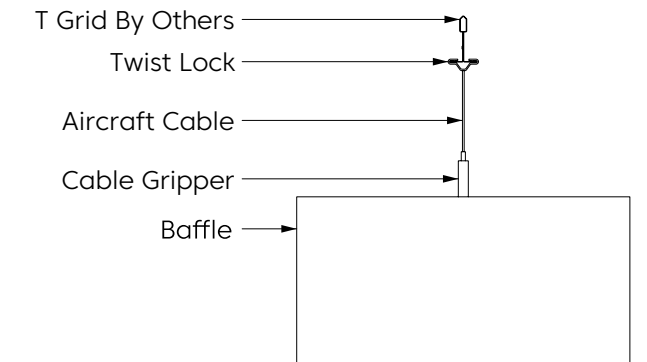
Cable



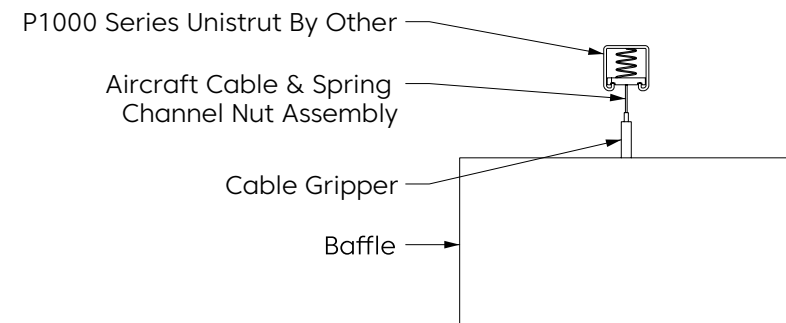
Cable To Deck



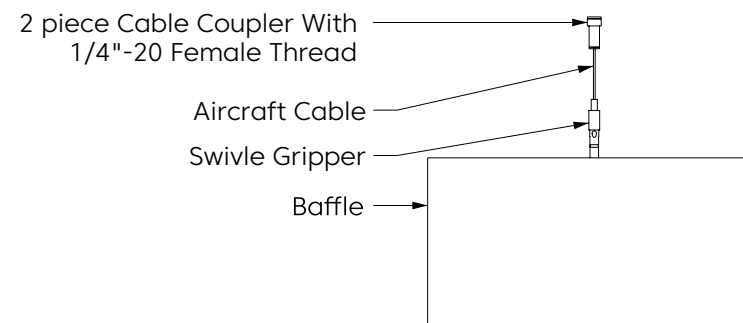
Cable To T Grid



Cable To Unistrut



Swivel Cable To Deck



Magnet To T Grid

