



Linear Ceiling Baffle

FilaSorb™ 12, FilaSorb™ 24

acoufelt
making quiet

Product Detail

Product	Linear Ceiling Baffle
Surface	Ceiling
Composition	100% Polyester
Material	FilaSorb™
Recycled Content	60% min.
Material Thickness	12mm 0.47" or 24mm 0.94" +/- 10%
Weight	0.49 lb/ft ² or 0.98 lb/ft ² +/- 10%
Standard Dimensions	See page 4 for size offerings. Custom size available upon request.
Lead Time	Ships in 4-6 weeks
Light Fastness Warranty	10 Years*

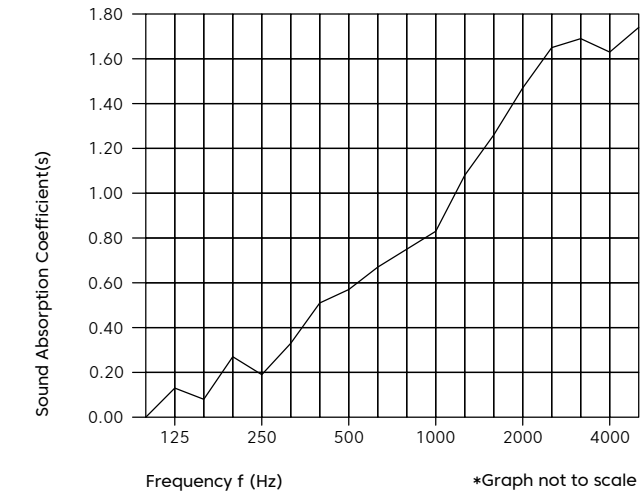
* conditions apply

Technical Data

Fire Test Method Number	AS ISO 9705:Group 1 ASTM E84-17a Class A
Indoor Air Quality	Low VOCs emission, formaldehyde and Phenol-free
Light Fastness	ISO 105-B02 1994, 6-7

Acoustic Performance

Sound Absorption ASTM C423 with an ASTM E795 type "J" Mounting
NRC 0.75 (12mm x 8"D with 6"O.C.)



Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
12mm a _s	0.13	0.19	0.57	0.83	1.47	1.63	0.75
24mm a _s	Product acoustic performance testing is in progress.						

Colorways

* Go To Colorway Page



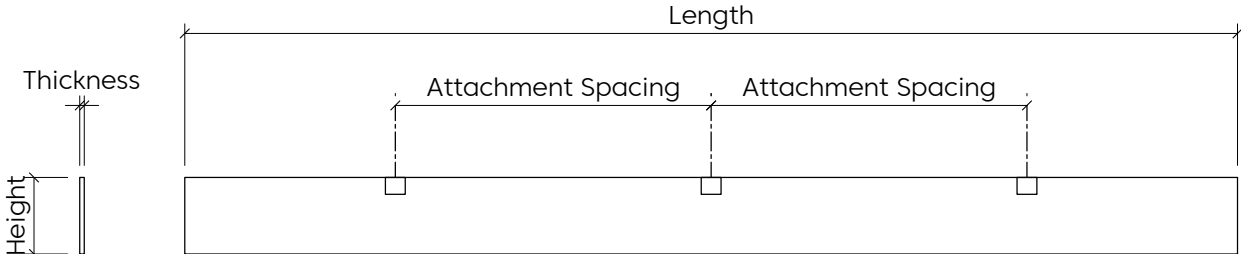
Environmental Attributes

- Declare Certification
- LBC Red List Free
- Phenol And Formaldehyde Free
- Low VOC
- CDPH Compliance
- Aligns With Building Standards

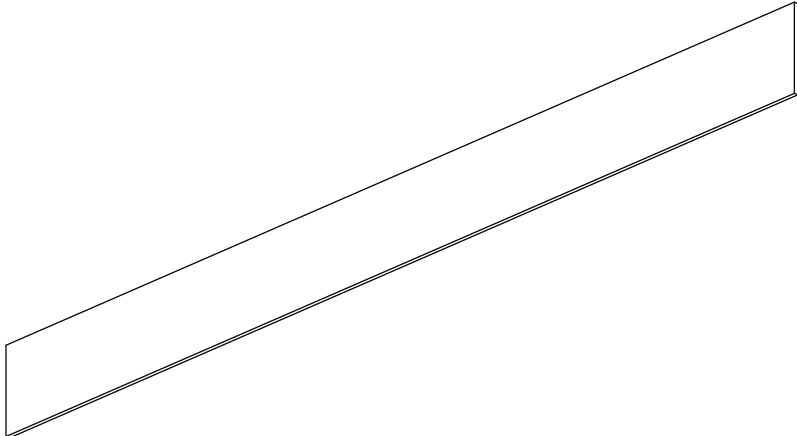


12mm Design

Elevation

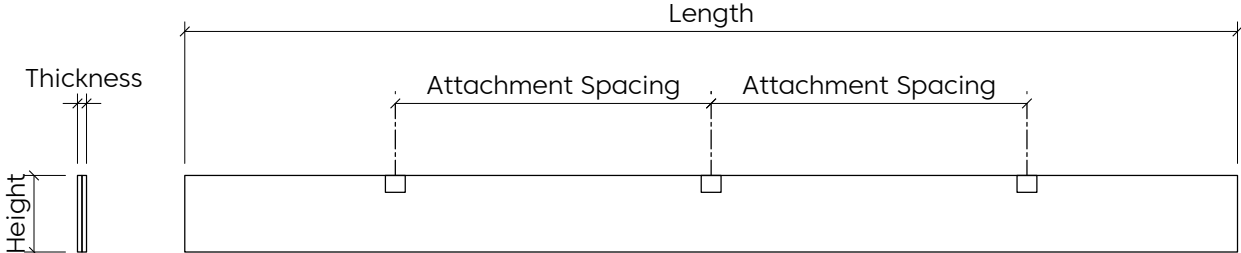


Perspective

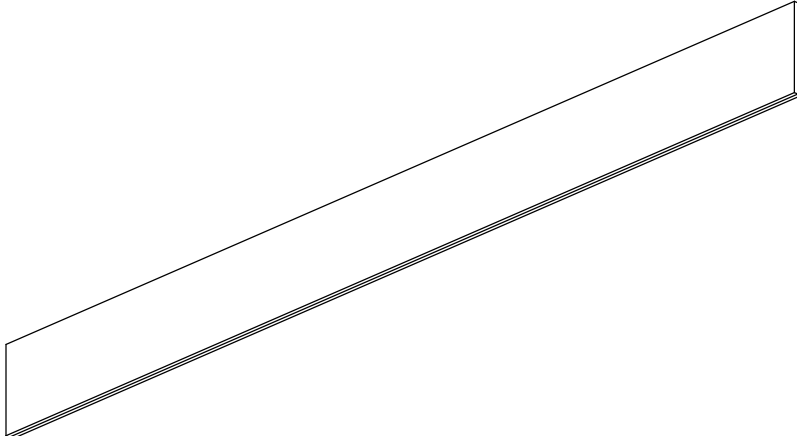


24mm Design

Elevation



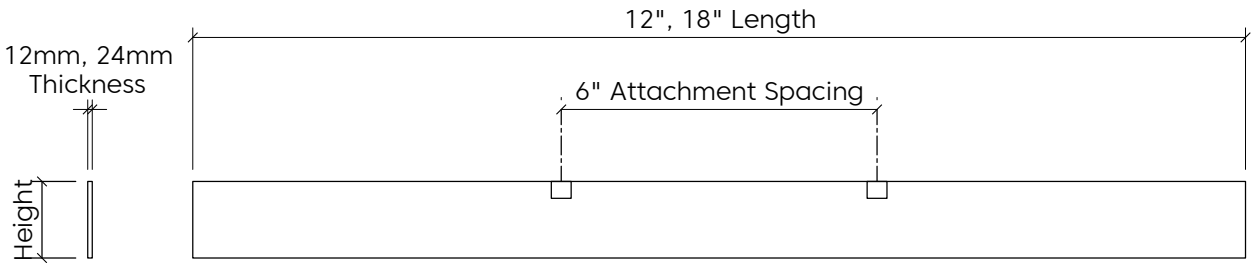
Perspective



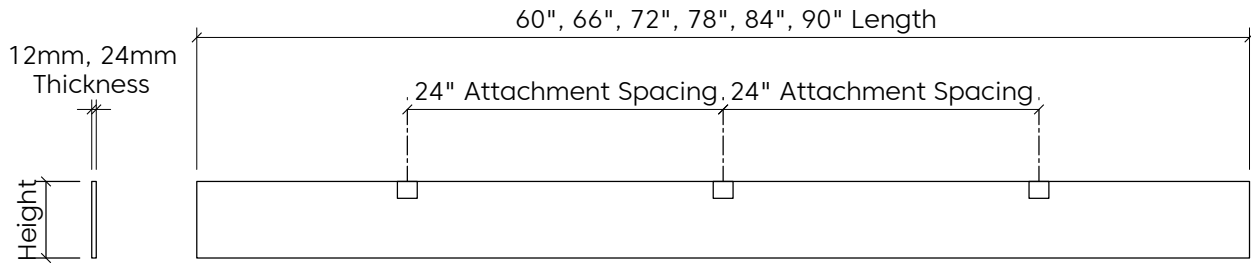
* Number of connections may vary depending on length

Design

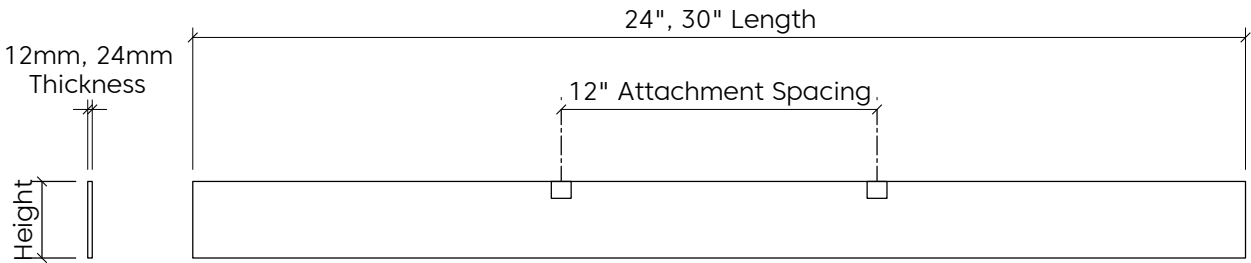
Elevation



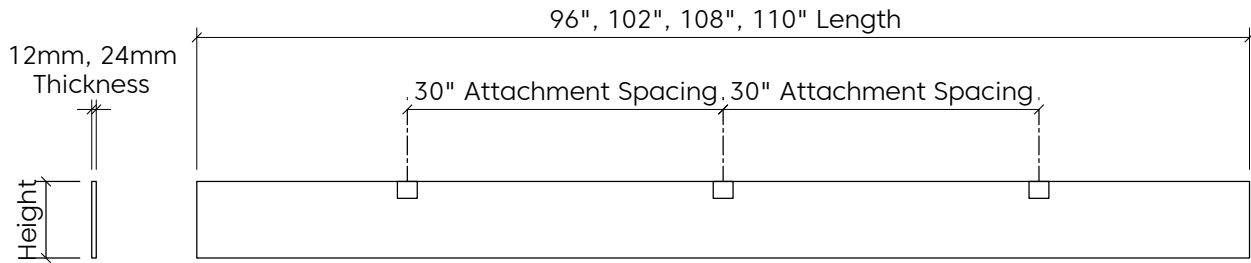
Elevation



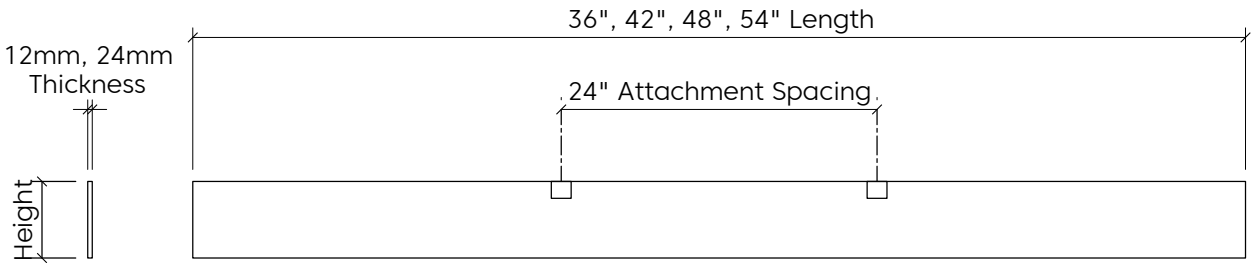
Elevation



Elevation



Elevation

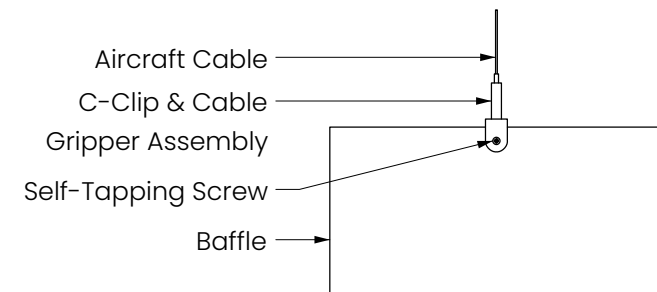


Standard Size Offerings

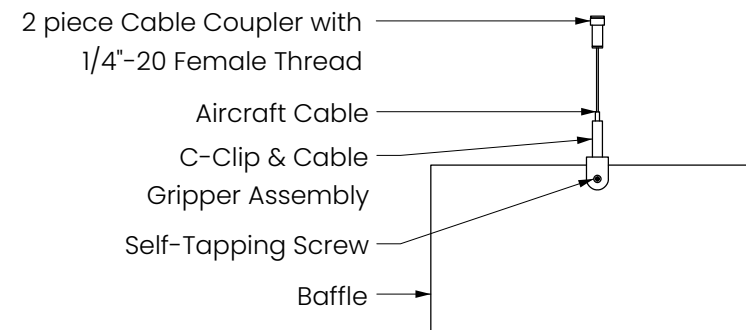
Standard Heights	
4"	6"
8"	10"
12"	14"
16"	18"
20"	22"
24"	

Mounting Methods

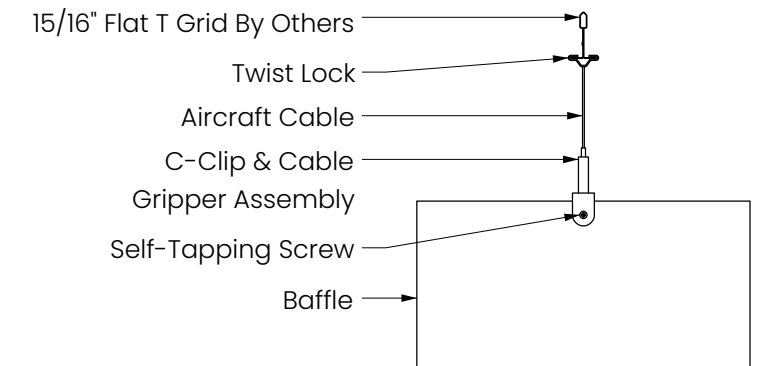
Cable



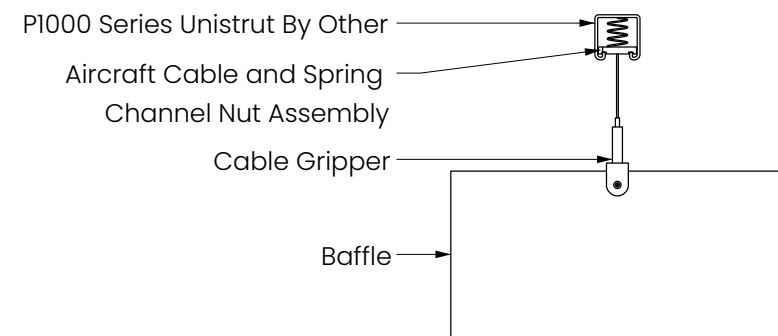
Cable To Deck



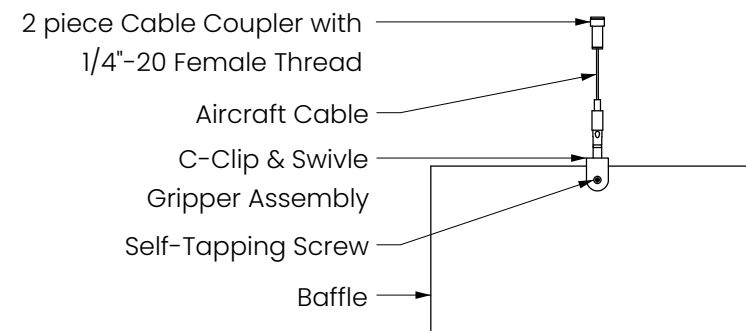
Cable To T Grid



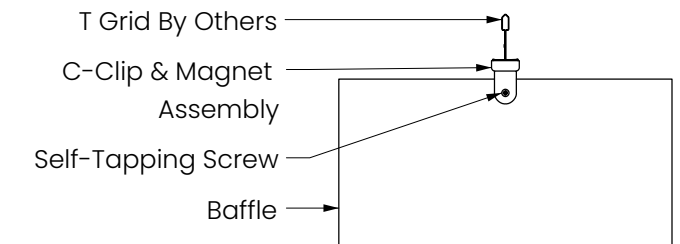
Cable To Unistrut



Swivel Cable To Deck

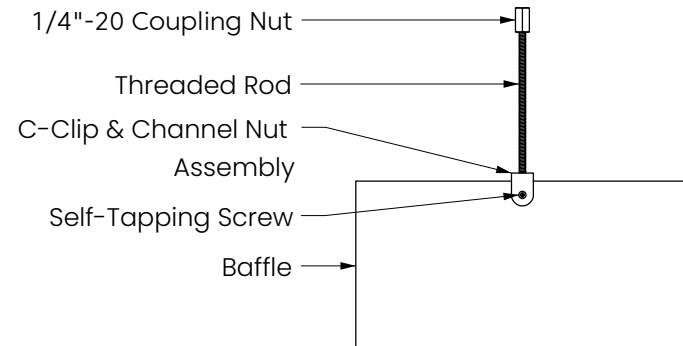


Magnet To T Grid

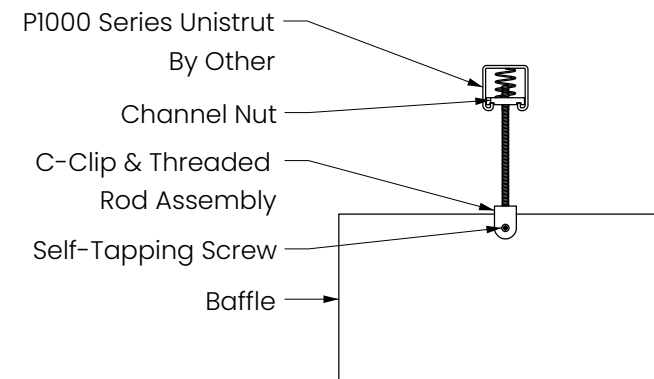


Mounting Methods

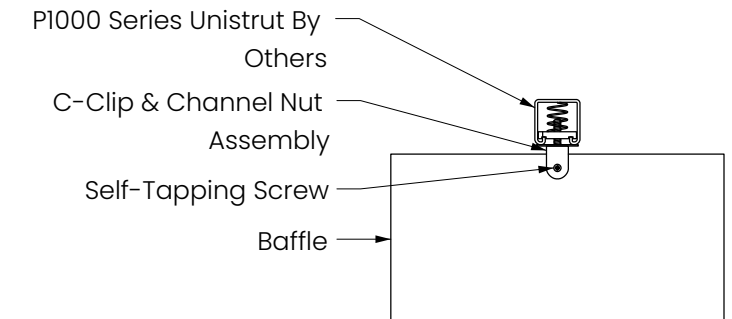
Threaded Rod



Threaded Rod To Unistrut



Direct To Unistrut



Twist Lock To T Grid

