



Solus Interlocking Ceiling Cloud

FilaSorb™ 12

acoufelt
making quiet

Product Detail

Product	Solus Interlocking Ceiling Cloud
Surface	Ceiling
Composition	100% Polyester
Material	FilaSorb™
Recycled Content	60% min.
Material Thickness	12mm 0.47" +/- 10%
Weight	0.49 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*

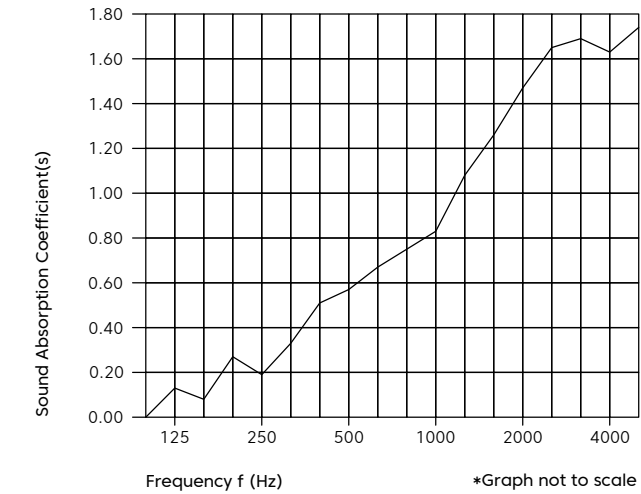
* conditions apply

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



Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
12mm α _s	0.13	0.19	0.57	0.83	1.47	1.63	0.75

Colorways

* Go To Colorway Page



 Manufactured & Assembled in the USA

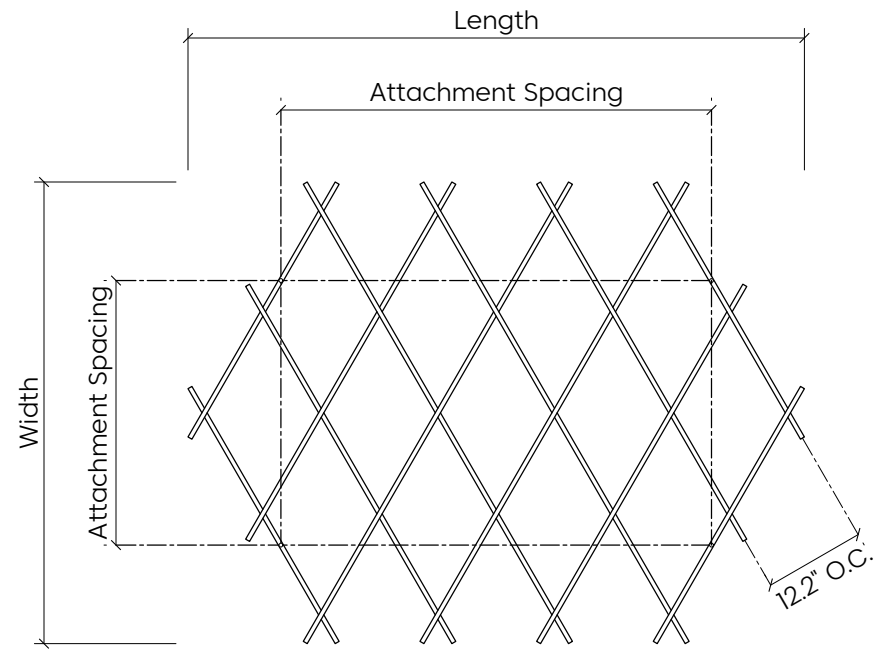
Environmental Attributes

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

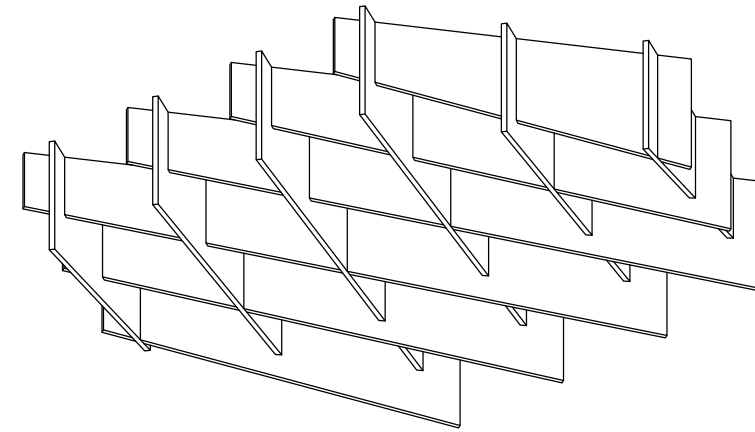


Design

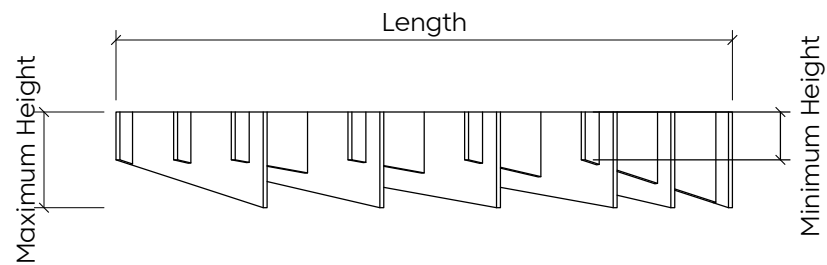
Plan



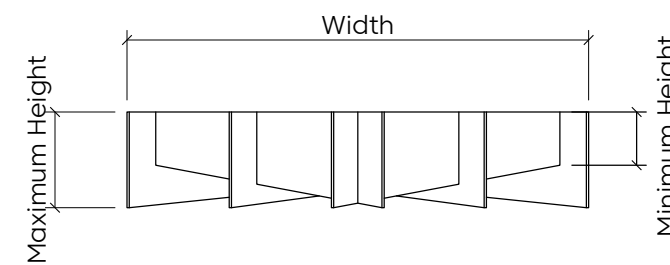
Perspective



Front Elevation

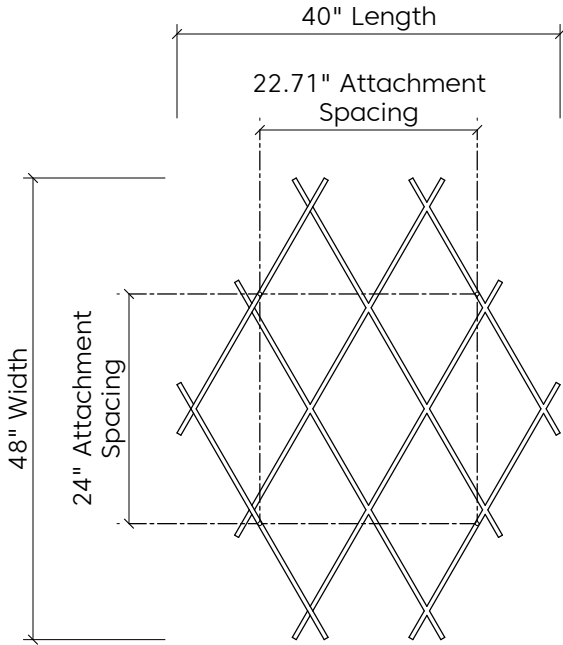


Side Elevation

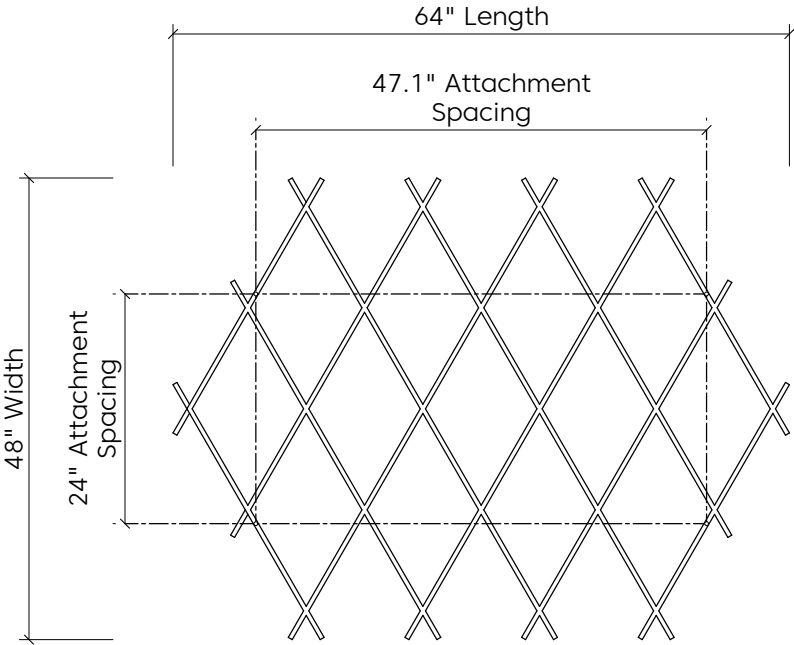


Design

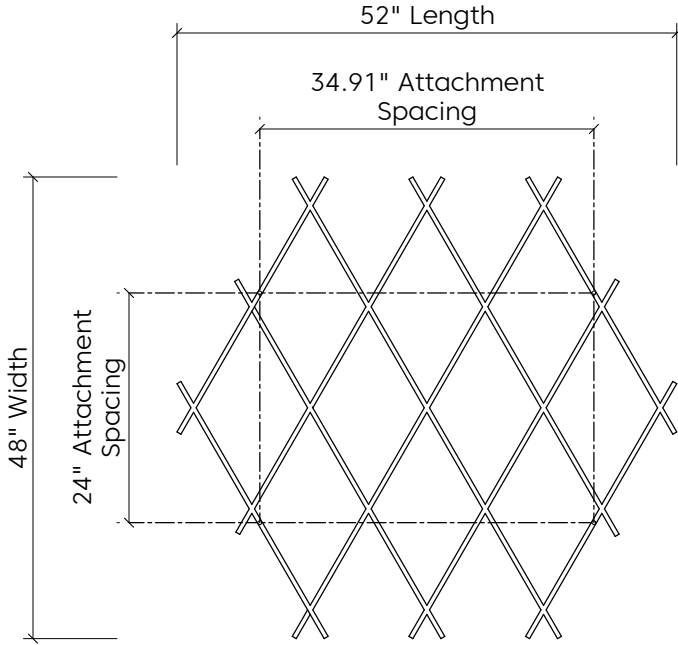
Plan



Plan



Plan

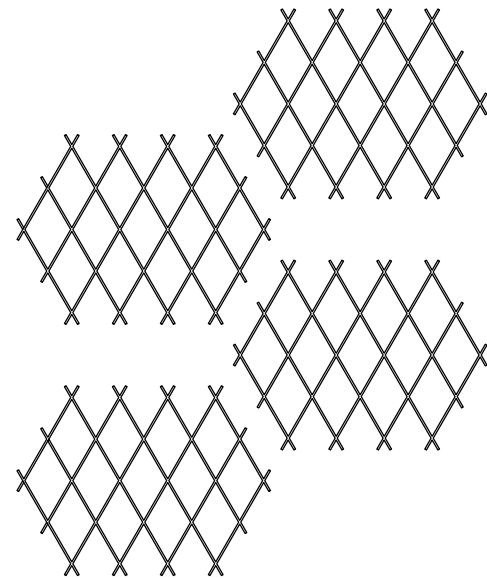


Standard Size Offerings

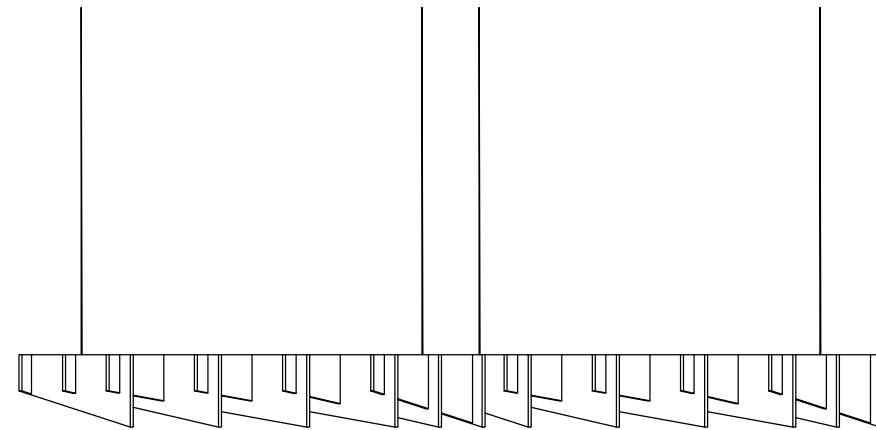
Standard Heights
4" Min - 8" Max H
5" Min - 10" Max H
6" Min - 12" Max H

Layout Example 1

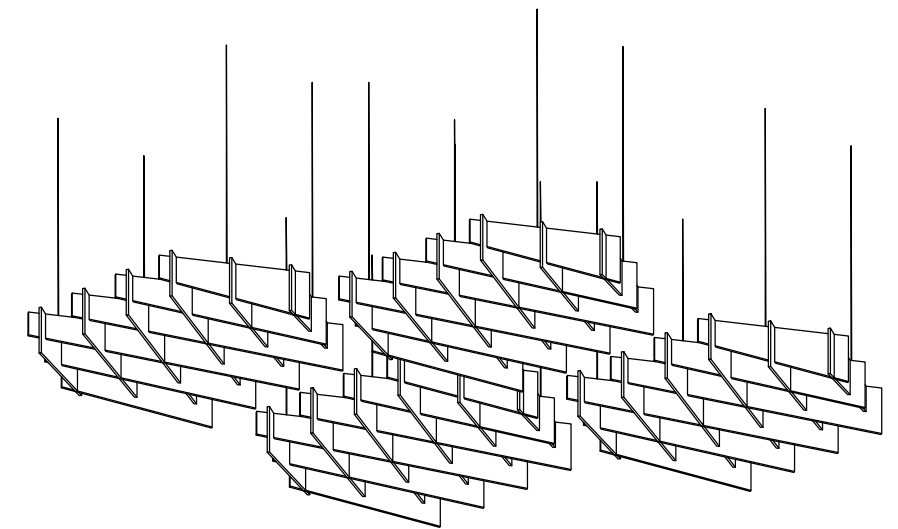
Plan



Elevation

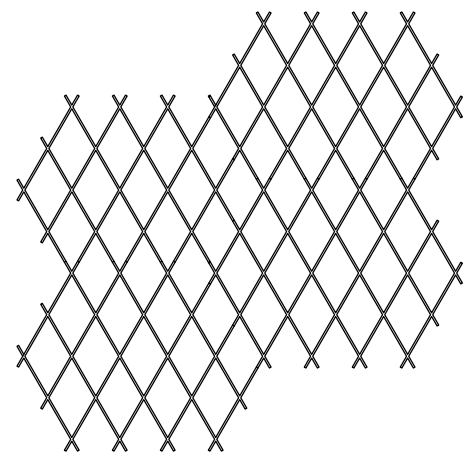


Perspective

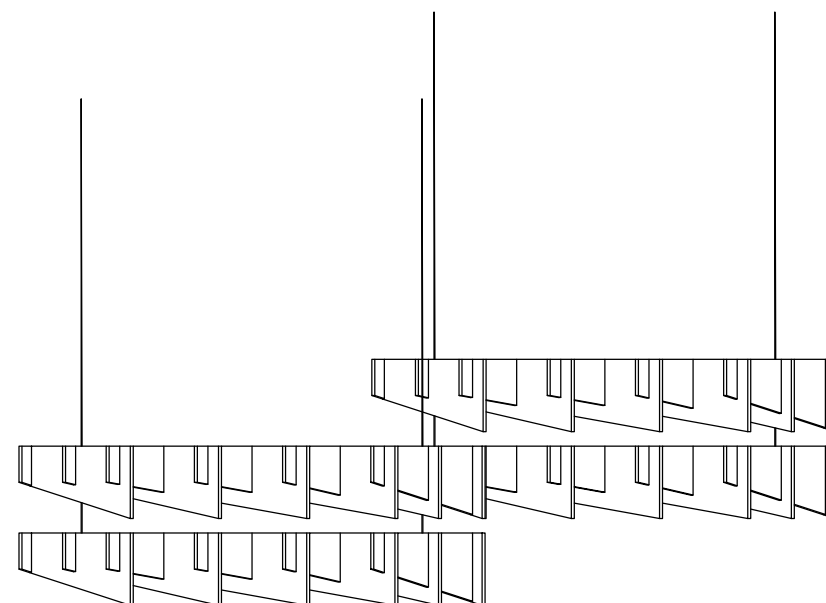


Layout Example 2

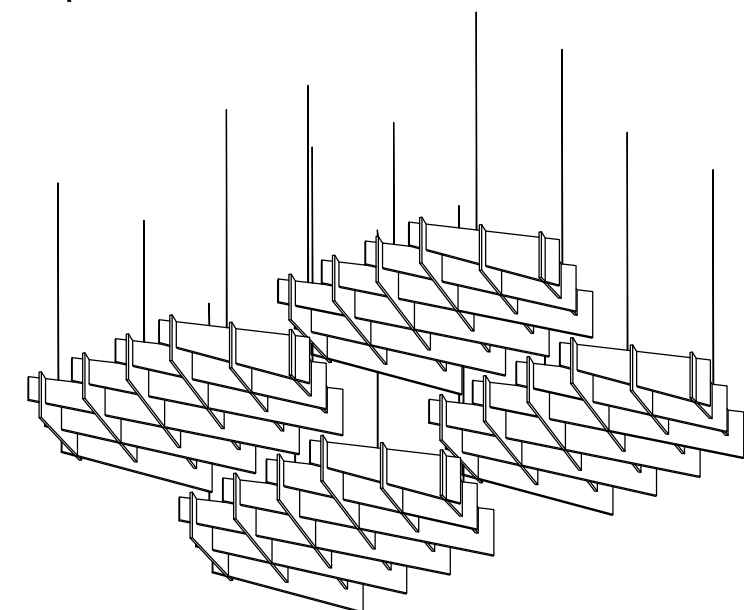
Plan



Elevation

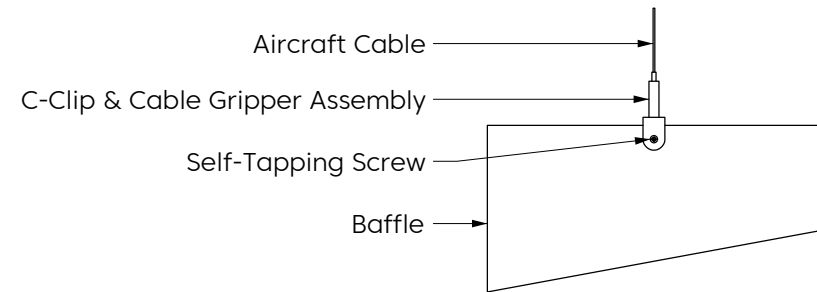


Perspective

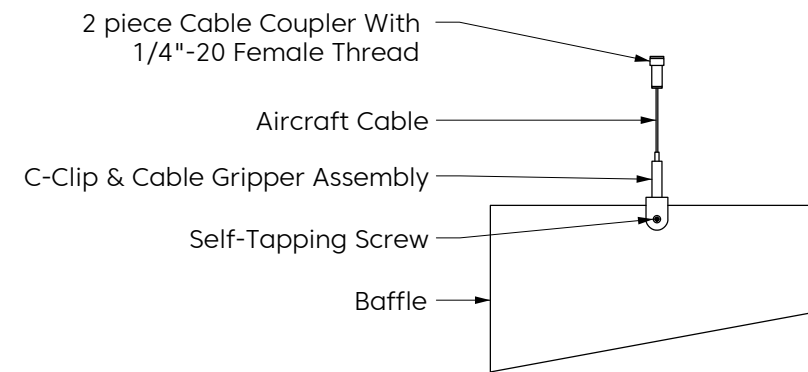


Mounting Methods

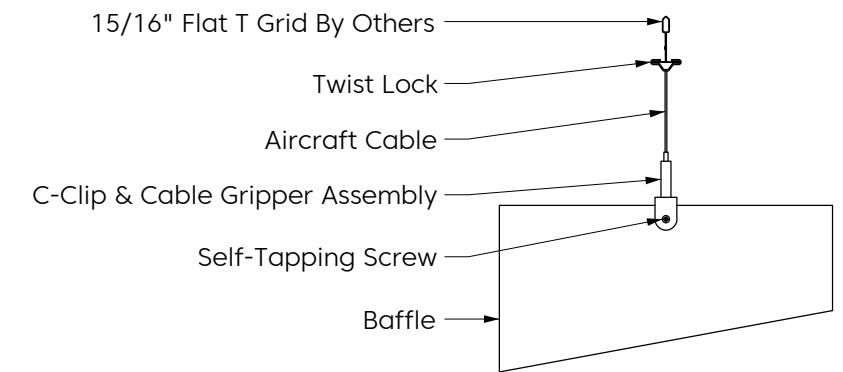
Cable



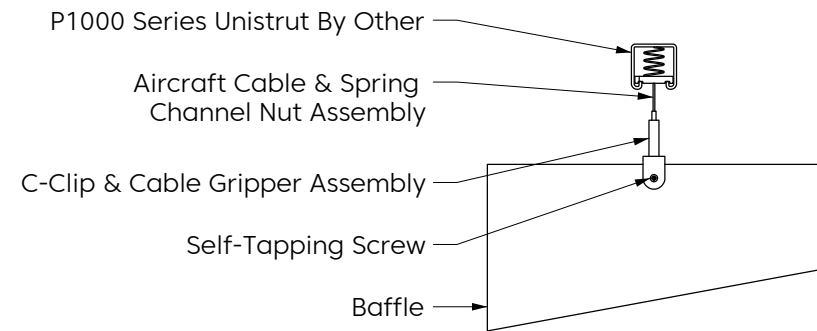
Cable To Deck



Cable To T Grid



Cable To Unistrut



Swivel Cable To Deck

