



A R K T U R A

SoftSpan[®] Taper 48

Open & Closed **Grid Ceiling**

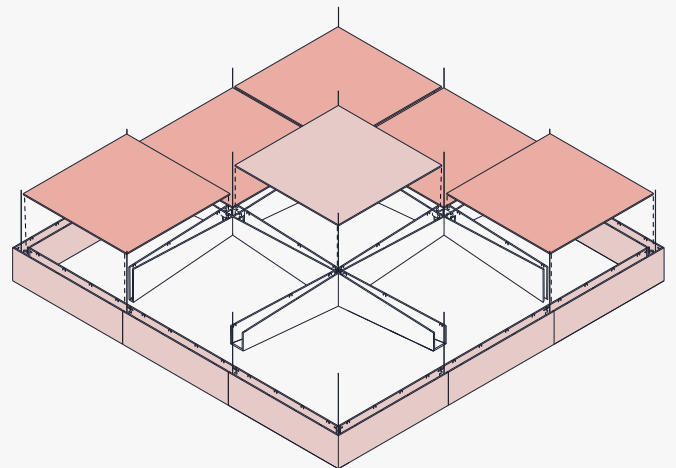
Our Key Features

SoftSpan® Taper 48 is designed with an emphasis on acoustic design excellence. This angled ceiling system utilizes our 12mm Soft Sound® material to reduce noise while providing an eye-catching form factor. Its unique tapered design allows for seamless connection to existing SoftSpan® and SoundBar® systems, creating a unified look throughout your space. Enhance acoustics with optional coffers, adding an extra dimension to your ceiling design. With a cable-hung, trimmable installation process, achieving the perfect fit has never been easier.



Reduce Noise & Enhance Acoustics

SoftSpan® Taper Soft Sound® material reduces the impact of noise from everyday annoyances like ringing, typing, and chatter resulting in a more pleasant and productive environment. SoftSpan® Taper material works in concert with the design to help reduce and control reverberations leaving a lasting impression at scales ranging from assembly halls to conference rooms.



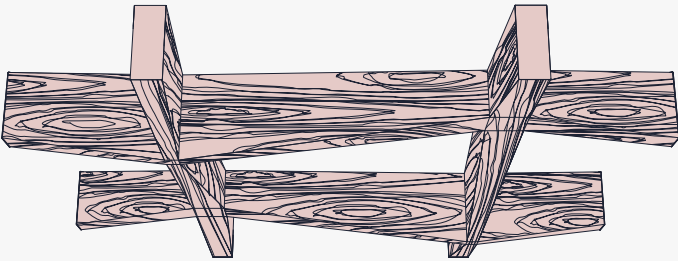
Accessories

Enhance the acoustic performance of SoftSpan® Taper 48 with Soft Sound® Coffer Panels, and by specifying the Arktura SoftSpan® Panel Light for illumination and sound attenuation. Enclose modules with optional perimeter beam and corner modules to expand design possibilities.



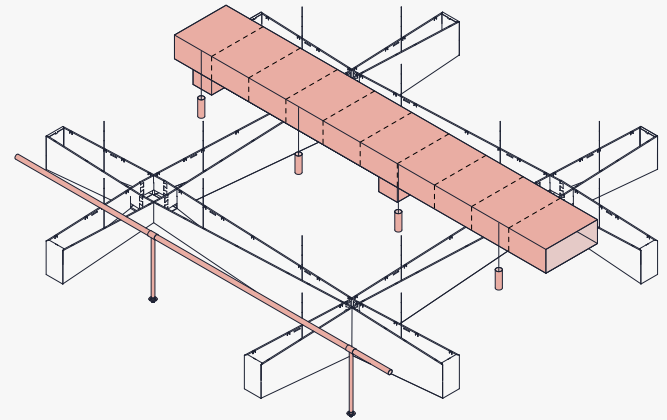
Scan the QR or Click to Learn More about SoftSpan® Taper

Our Key Features



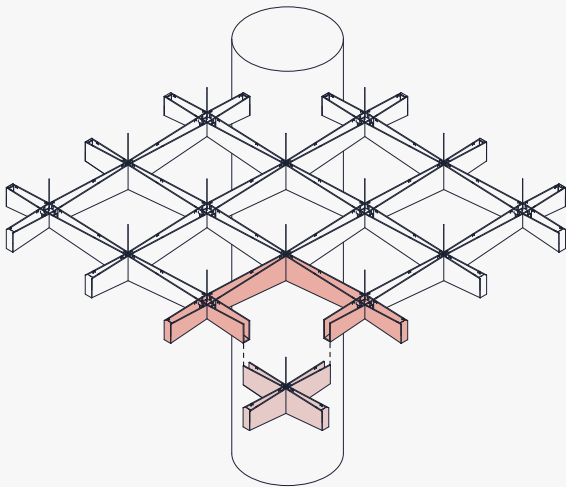
Timber Trellis without the Weight

SoftSpan® Taper in Soft Sound® Wood Texture brings the aesthetics of a timber trellis into your space without the weight while also adding acoustic performance.



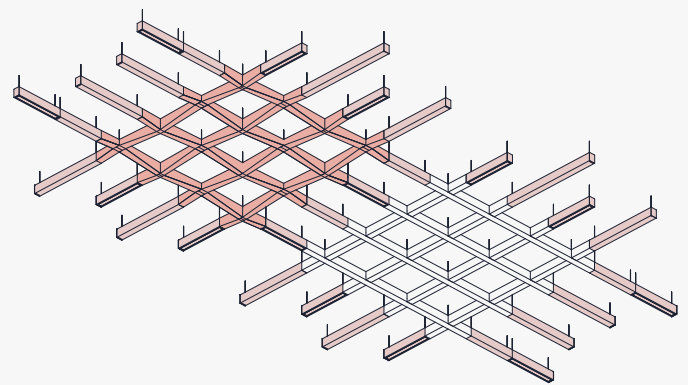
Open Accessibility in Plan

SoftSpan® Taper open grid design makes integrating systems above or below the modules simple and feasible. Easily accessible open trellis beam structure makes accessing lighting, HVAC, rig points, plumbing, and life safety systems simple.



Preconfigured Field Trimmable Solution

SoftSpan® Taper modules can be trimmed in the field. By rearranging our adjustable hangers; we make it easy for you to specify standard modules that can be easily field-modified around anticipated and unforeseen site conditions during install.



Compatible with SoundBar®

SoftSpan® Taper 48 offers connectivity with SoundBar® acoustic baffles, to create a multitude of unique layouts with visual continuity across as space, incorporating SoundBar® linear lighting as desired.

Inspiration



SoftSpan® Taper system brings acoustic wellness to busy spaces



Choose from a variety of Soft Sound® acoustic finishes

Overview

- 1 Understanding the System
- 3 Available Finishes
- 2 Optional Accessories
- 4 Product Specifications

1 Understanding the System

Trellis Module

Modules are made from Arktura's lightweight & durable Soft Sound® material, with stainless steel hanging brackets and powder coated end caps or Soft Sound® end covers.

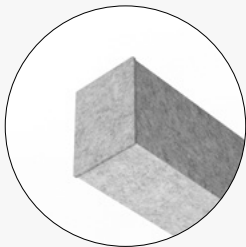
Metal End Cap

Applies to all variations.



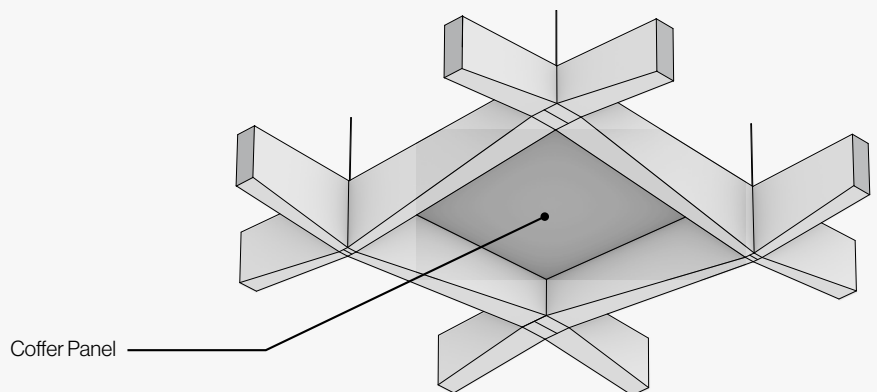
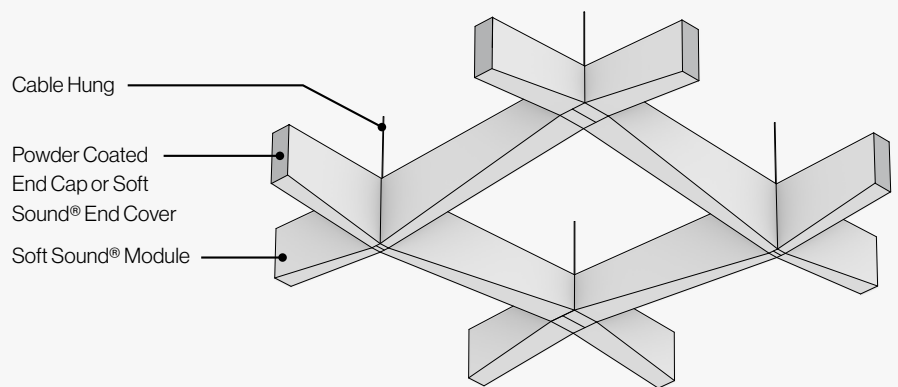
Soft Sound® End Cover

Applies to all variations.



Coffer Panel

Trellis may be transformed and enclosed to create a Coffer Ceiling system using Soft Sound® accessory panels.

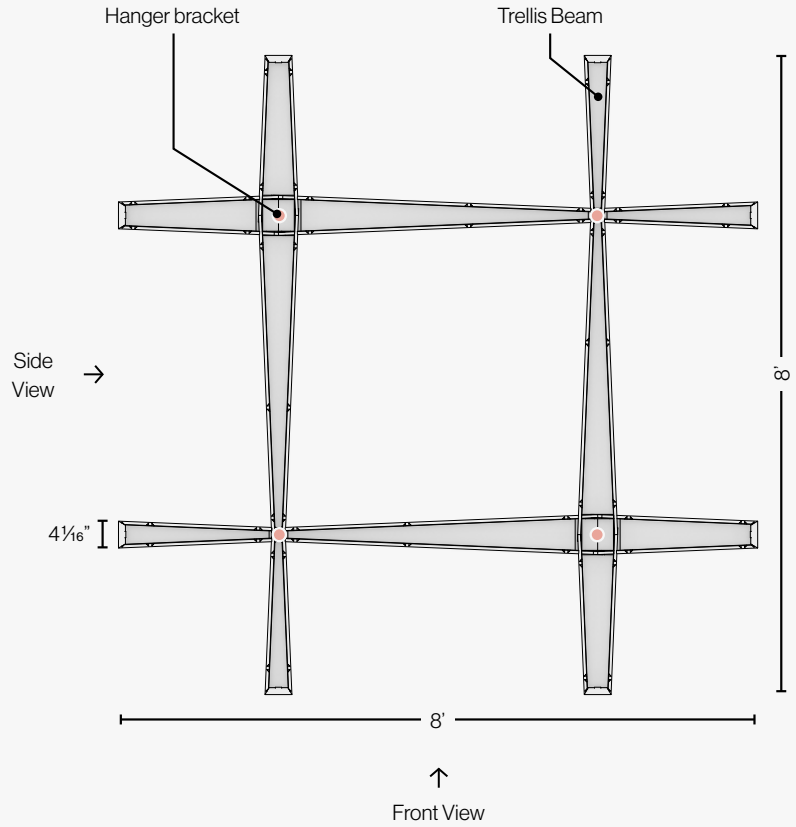


1 Understanding the System

Understanding the Module - Trellis 4x10

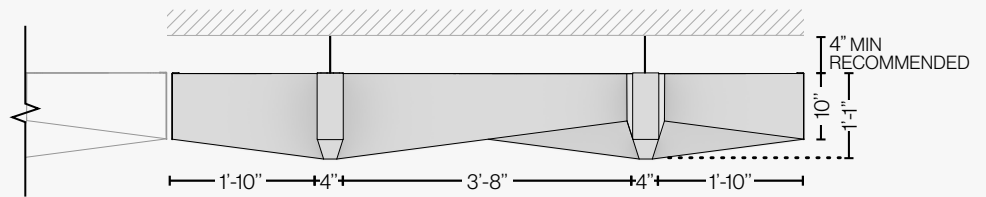
Plan

84% Open in Plan

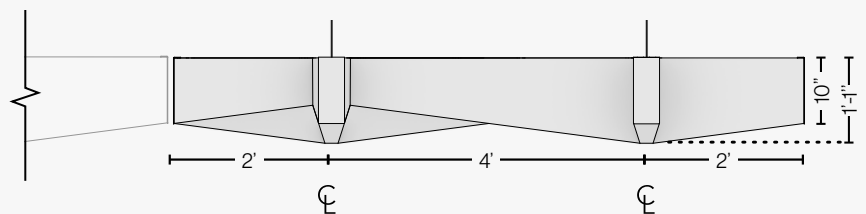


Elevations

Front View



Side View

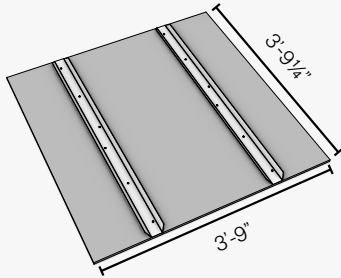


⚠ All dimensions nominal. Inquire for custom sizes.

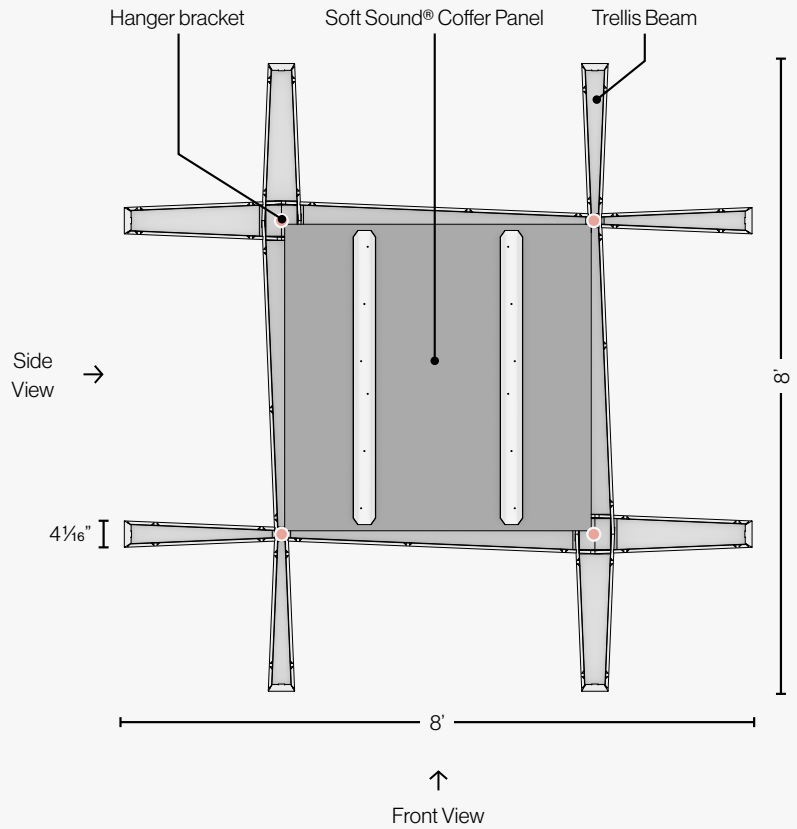
1 Understanding the System

Understanding the Module - Coffer Panel

Plan

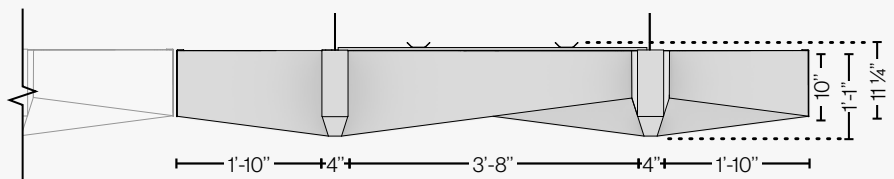


Specify the optional Coffer Panel accessory to transform SoftSpan® Taper open trellis into a coffered module. Select from Arktura's expanding palette of 12mm Soft Sound® colors and textures.

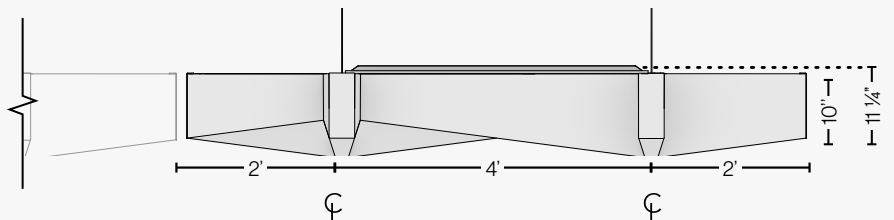


Elevations

Front View



Side View

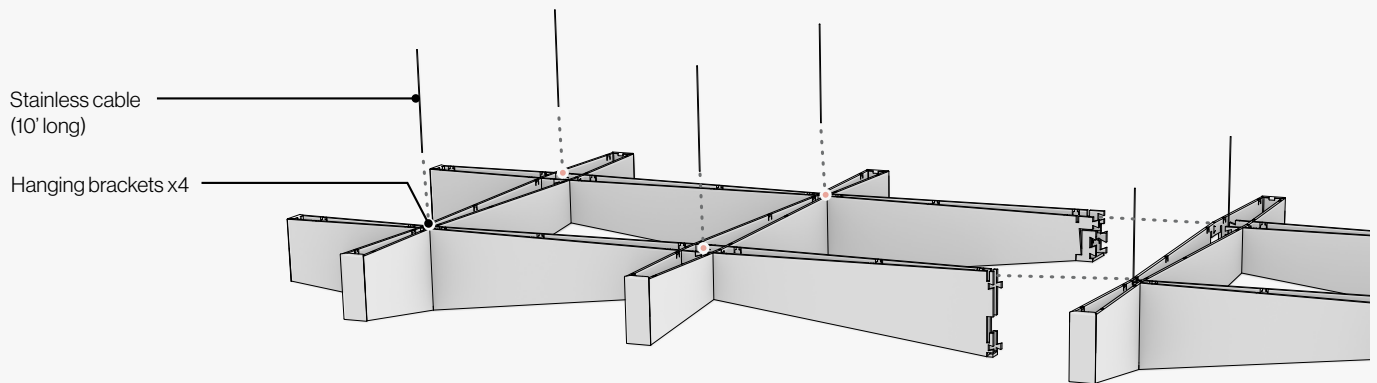


⚠ All dimensions nominal. Inquire for custom sizes.

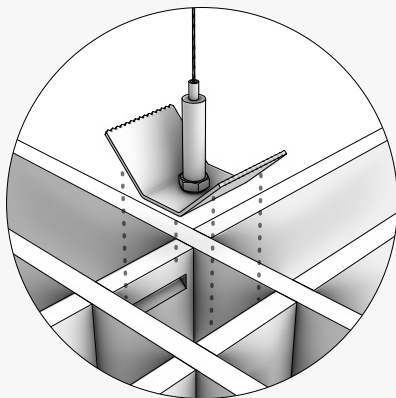
1 Understanding the System

Attachment Details

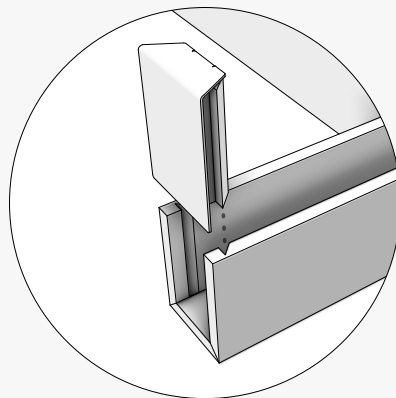
To minimize the visual impact of our hanging systems, we provide 1/16" stainless cables and a micro quick release wire clamp at 4 locations. This system offers adaptable installation options through its compatibility with various attachment methods.



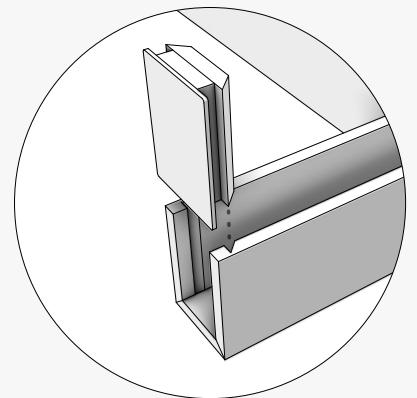
Hanging Bracket Attachment



Metal End Cap



Soft Sound® End Cover

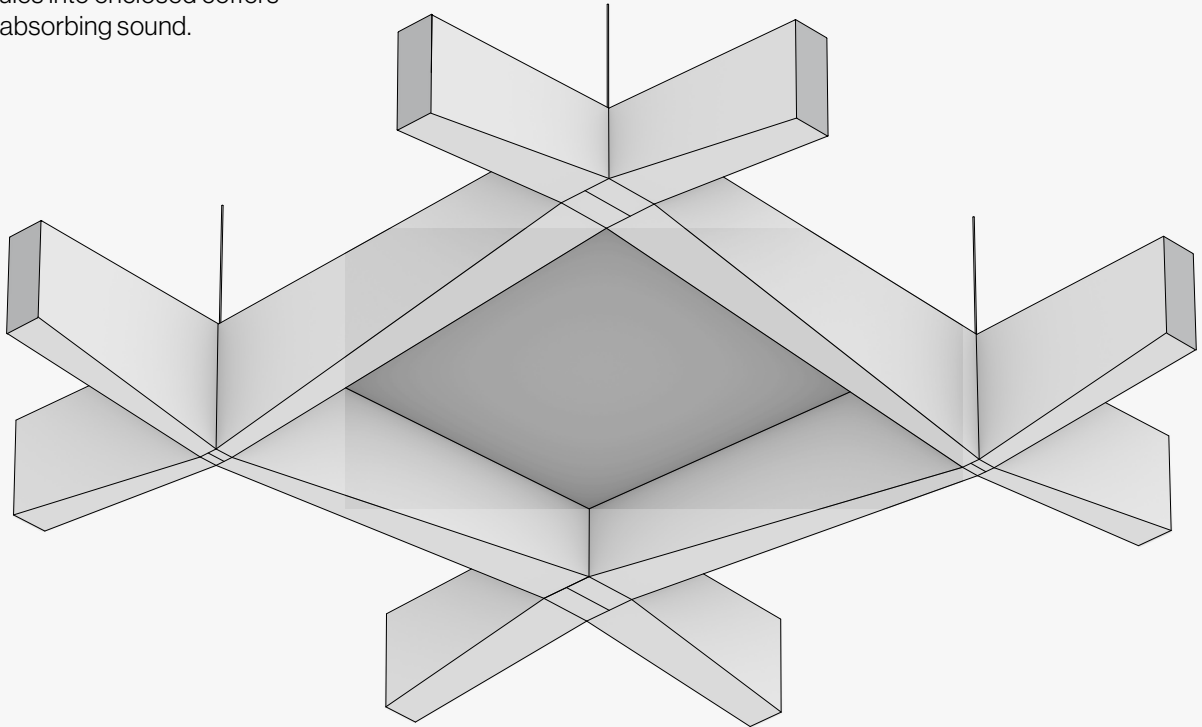


⚠ Cable Hung attachment only.

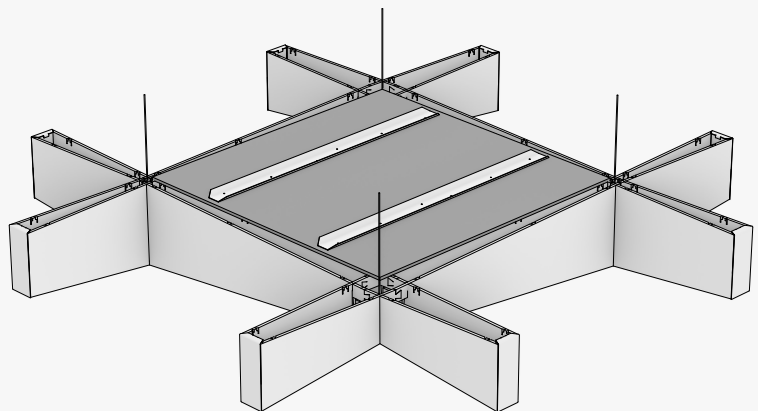
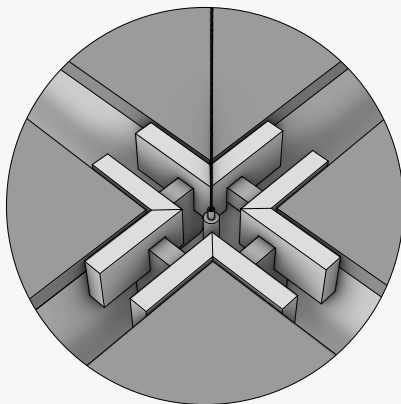
2 Optional Accessories

Coffer Panels

Soft Sound® acoustic infills are available to convert SoftSpan® Taper modules into enclosed coffers capable of absorbing sound.



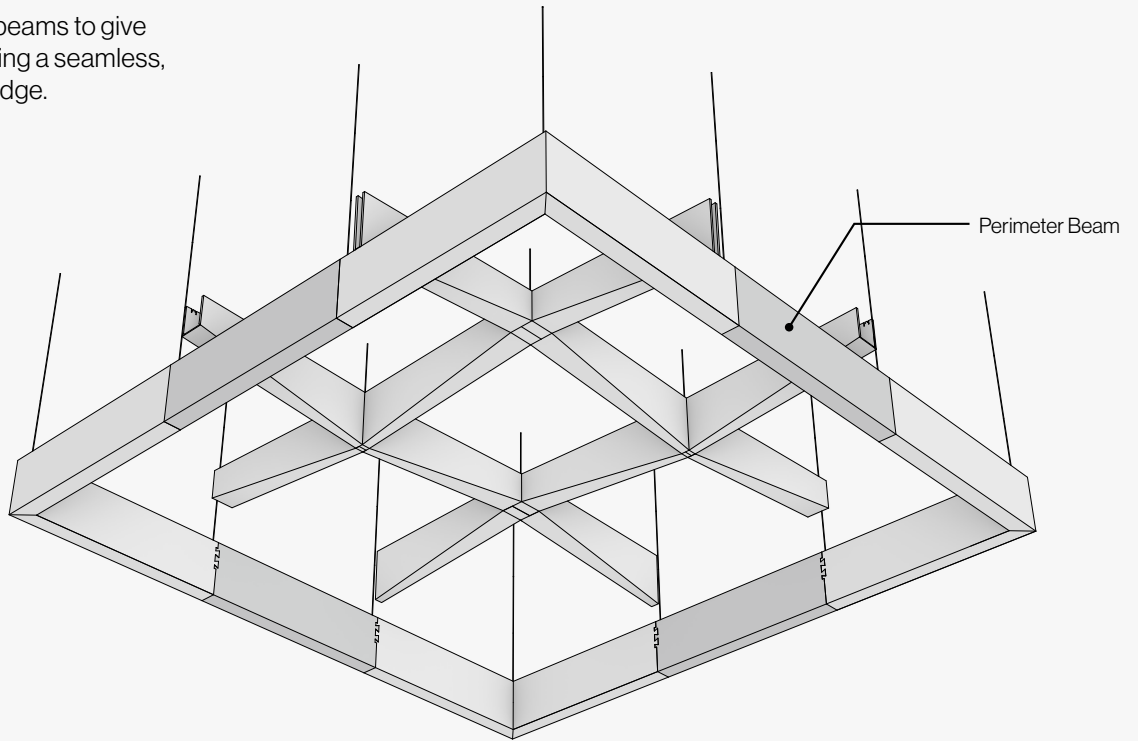
Attachment Detail



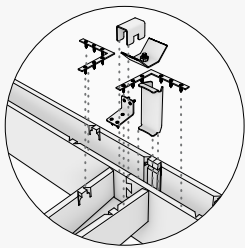
2 Optional Accessories

Perimeter Beams & Corners

Use available closure beams to give each module or grouping a seamless, refined Soft Sound® edge.

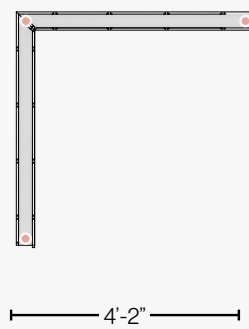


Hardware Detail

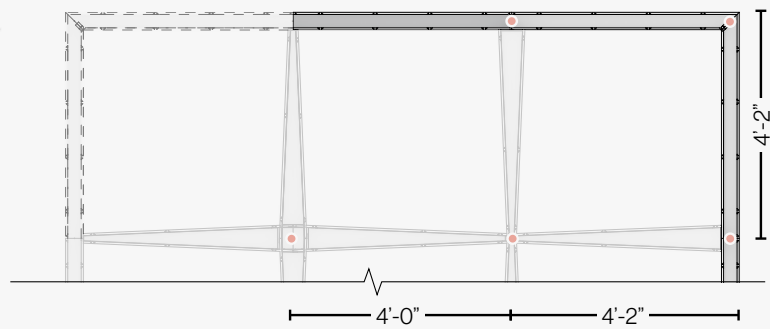


Plan

Outer Corner Beam

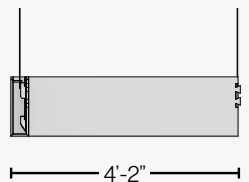


Perimeter Beam

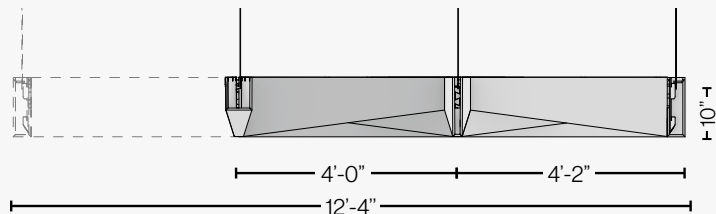


Elevations

Outer Corner Beam



Perimeter Beam



2 Optional Accessories

Connectivity with SoundBar®

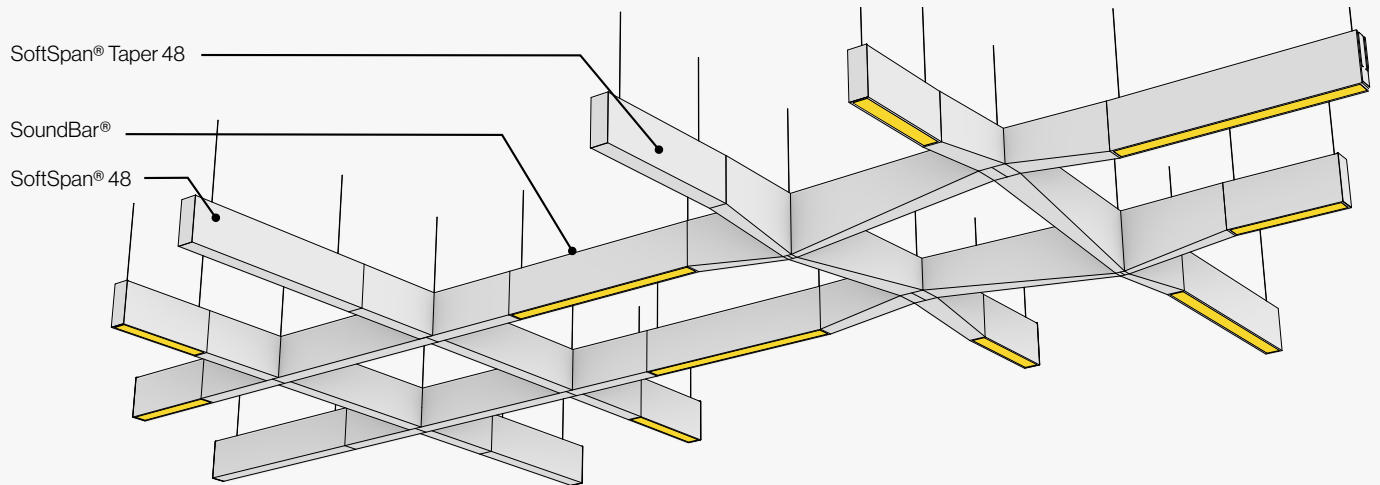
Create unique layouts for acoustics and lighting by combining SoftSpan® modules and perimeter beams and corners with SoundBar® baffles. Our module joining bracket allows for simple connectivity between the two systems.

Compatible SoundBar® Module Profiles

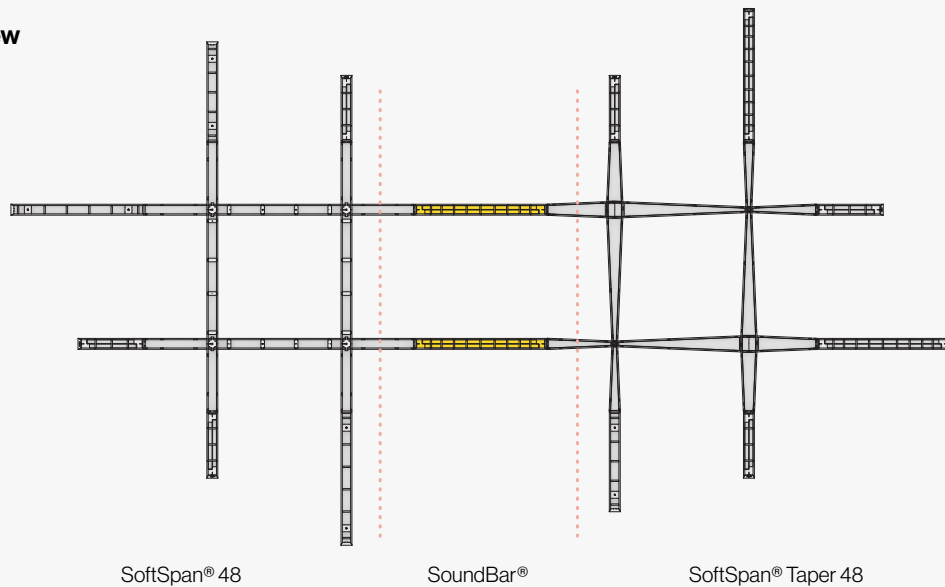
Width	Height	Length
4"	10"	2', 3', 4', 5', 6', 7', 8' & 9'

⚠️ 9' length not available in SoundBar® Up or Down.
See install manuals for more information on connectivity and field trimming.

Example Perspective View



Example Plan View



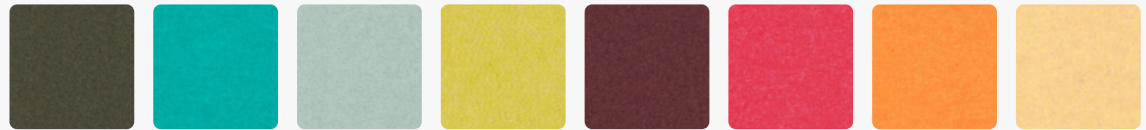
3 Available Finishes

Module Color - Soft Sound® & Powder Coat Color

Soft Span® beams and optional coffer panels come in Soft Sound® finish, with end caps available in Soft Sound® or powder coat.

Soft Sound® Vivids

Beam & End Cover Color



Nori Tidal Seafoam Bamboo Plum Azalea Sorbet Buttercream

Powder Coat

End Cap Color



Seaweed Oasis Mint Tropica Berry Ruby Papaya Lemonade

Soft Sound® Vivids

Beam & End Cover Color



Cosmos Blush

Powder Coat

End Cap Color



Moonwalk Pismo

Soft Sound® Elementals

Beam & End Cover Color



Ube Baltic Caspian Cortez Honey Sienna Truffle Morel

Powder Coat

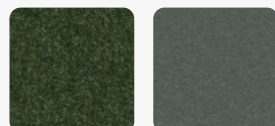
End Cap Color



Garnet Seaside Haze Seaglass Harvest Earthen Cacao Terra

Soft Sound® Elementals

Beam & End Cover Color



Cypress Pebble

Powder Coat

End Cap Color



Evergreen Basalt



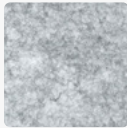
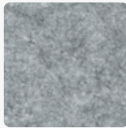
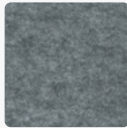











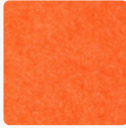
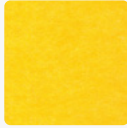

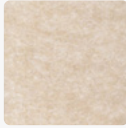
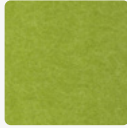
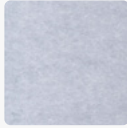







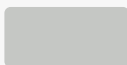


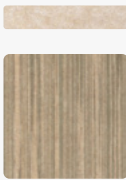
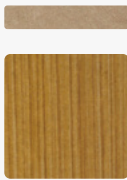
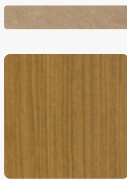
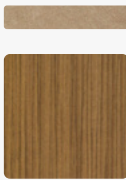
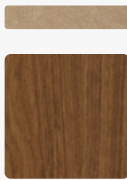
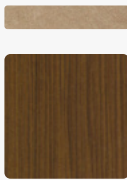
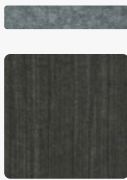
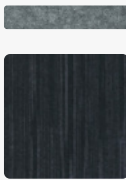








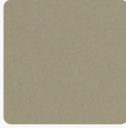
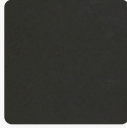


ⓘ Due to the nature of non-woven materials, light may pass through Soft Sound® in any thickness or color. A translucent appearance is most apparent in lighter colors and thin material when a light source is present behind the material. Arktura makes no claims or warranties about the material performing as opaque in any circumstance. To verify a products performance for light transmittance, a mockup of the specific intended use is recommended.

ⓘ All premium and standard finishes shown are designed for interior specifications. Products may be specified for exterior use, and with all treatments required by local code or facility, including custom color match or specialty finishes. Any changes to specification from interior standard or interior premium will result in a custom powder coat fee.

3 Available Finishes

Module Color - Soft Sound® & Powder Coat Color

Soft Span® beams and optional coffer panels come in Soft Sound® finish, with end caps available in Soft Sound® or powder coat.

Soft Sound® Essentials Beam & End Cover Color									
	White	Snow	Marble	Heather Gray	Graphite	Carbon	Onyx	Apple	
Powder Coat End Cap Color									
	Arktura White	T-Grid White*	Steel Gray	Steel Gray	Shadow	Midnight	Jet Black (Matte)	Spirit Red (Matte)	
Soft Sound® Essentials Beam & End Cover Color									
	Tangerine	Lemon	Taupe	Sand	Kiwi	Whisper	Sky Blue	Denim	
Powder Coat End Cap Color									
	Torch	Sunflower	Sandstone	Oat	Forest Green	Aviator Gray (Matte)	Blue Steel	Azure	
Soft Sound® Wood Texture Premium									
	Gray Ash	White Oak	Golden Oak	Oak	American Walnut	Charred Oak	Charred Ash	Ebony	
Powder Coat End Cap Color									
	Sandstone	Caramel	Raw Umber	Raw Umber	Coffee	Coffee	Jet Black (Matte)	Jet Black (Matte)	
Powder Coat Premium Metallic Finish									
	Chilled Champagne (Semi Gloss)	Burnished Bronze (Semi Gloss)							
				Custom Powder Colors					
				We offer premium non-stock RAL and custom color match options as well. Contact your sales rep for more information.					
						Non-stock RAL		Non-stock Metallic	

* This color was designed to pair with Armstrong color "WH" grid and trim.

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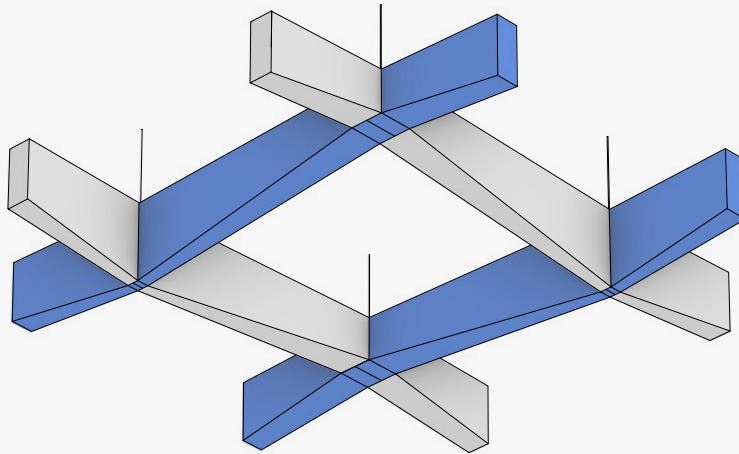
3 Available Finishes

Module Color - Soft Sound® - Duo Tone

Duo Tone

Optional

Select a primary and secondary color to Switch up each module.



4 Product Specifications & Certifications

System Specs

Dimensions (WxLxD)	8' x 8' x 10"
Module Material	12mm Soft Sound® (PET)
End Cap Material	Powder Coated Aluminum or Soft Sound®
Openness in Plan	84%
Fire Rating	ASTM E84 - Class A
Acoustics	True NRC® 0.65: Trellis - True NRC® 1.25: Coffer ; F-300 Method
Attachment Method	Cable Hung
Accessibility	Yes, quick release cables
Trimability	Yes, per installation manual
Accessories	Coffer Panels (Product Design Consultant Gensler), Perimeter Beams & Corners

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