ARKTURA

# SoftSpan® 96

Open & Closed Grid Ceiling

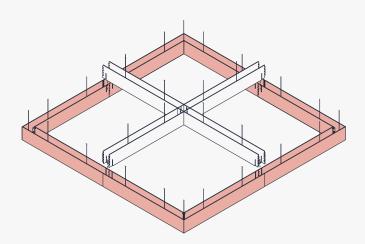
T1 +Res

# Our Key Features

SoftSpan® 96 creates scalable magnitude in large trellis form across spaces big and small. This versatile ceiling baffle system brings the look of trellises to spaces without the weight, while simultaneously enhancing acoustics and reducing the impact of noise.

# Reduce Noise & Enhance Acoustics

SoftSpan®'s 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®'s 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.



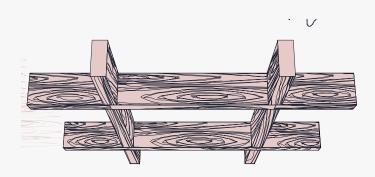
#### **Modular Design**

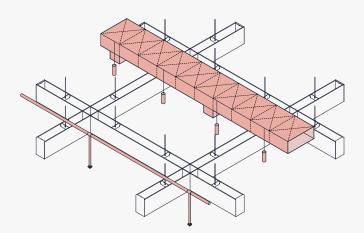
The adaptive design of SoftSpan® enables you to complete your design with perimeter and corner modules for a cohesive, enclosed look.



Scan the QR or Click to Learn More about SoftSpan®

#### **Our Key Features**



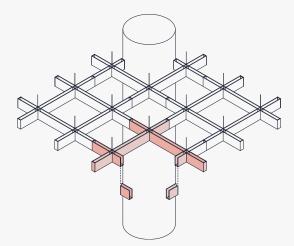


# Timber Trellis without the Weight

SoftSpan® 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**

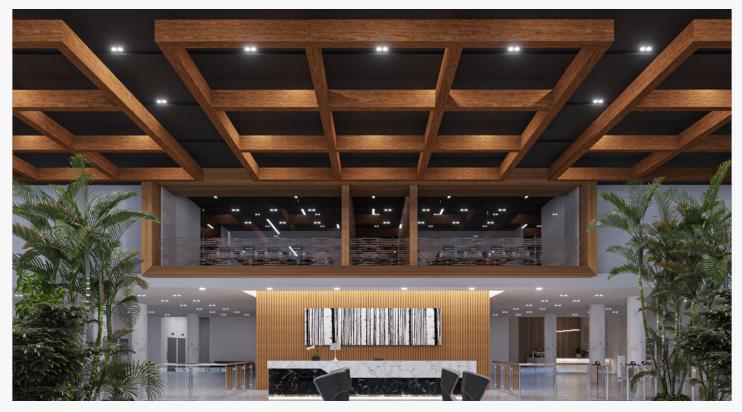
SoftSpan®'s open grid design makes integrating systems above or below the modules simple and feasible. Easily accessible open trellis beam structure makes accessing lighting, HVAC, rig points, plumbing, and life safety systems simple.



#### Preconfigured Field Trimmable Solution

SoftSpan® 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.

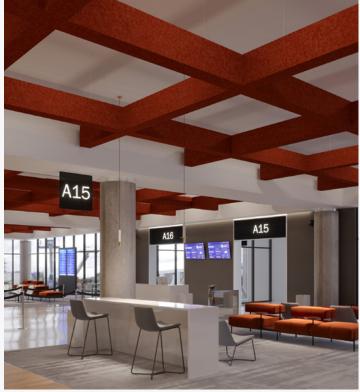
## Inspiration



Specify SoftSpan® in a Soft Sound® wood texture to bring biophilic acoustic elements to your design



**Enclose Modules to Create Dynamic Trellis Clouds** 



Create Varied Looks Using Our Library of Finish Options

### **Overview**

1 Understanding the System

2 Optional Accessories

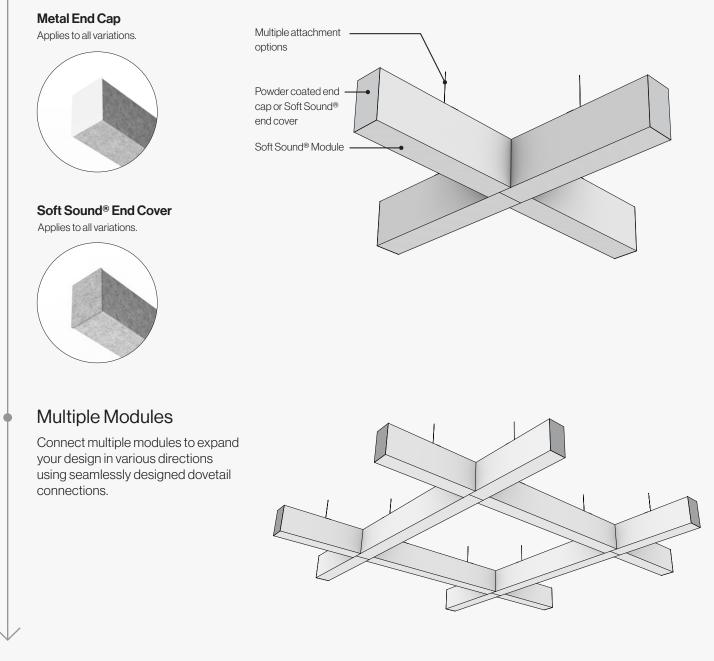
Available Finishes

Product Specifications

#### Understanding the System

#### Standard Module

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

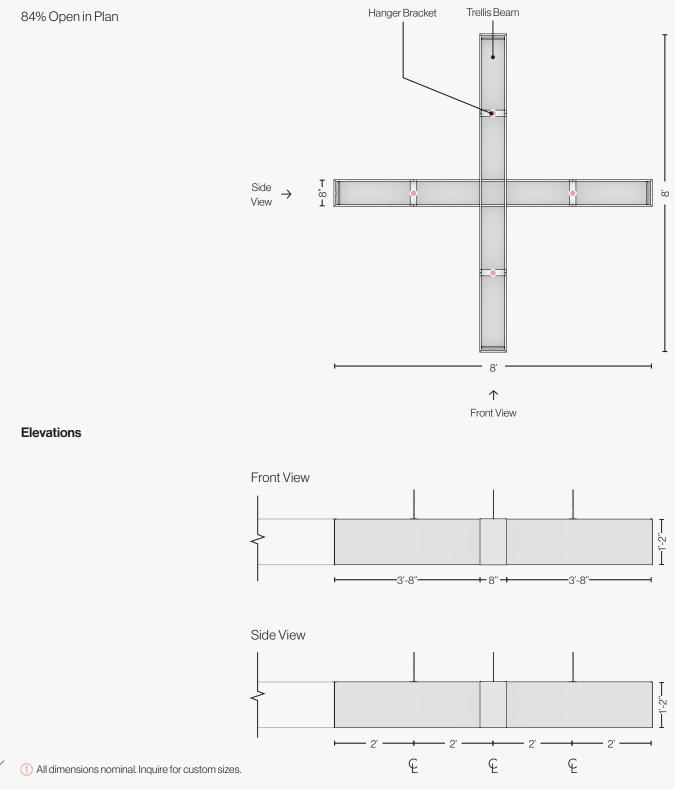


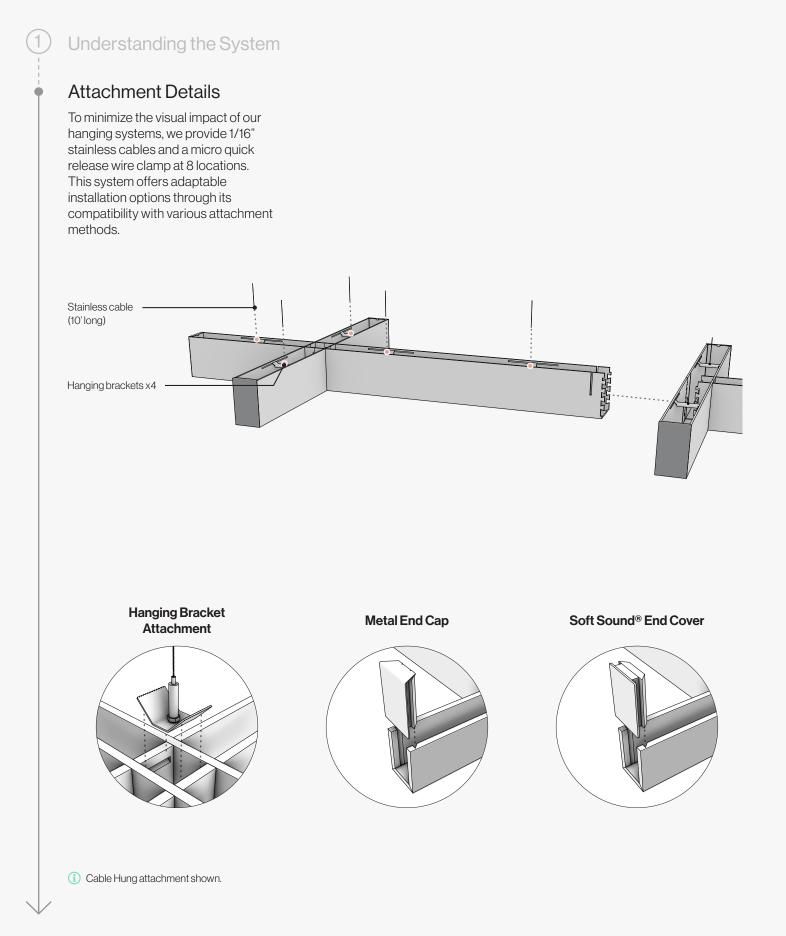


#### Understanding the System

#### Understanding the Module - Trellis 8x14

#### Plan





2

#### **Optional Accessories**

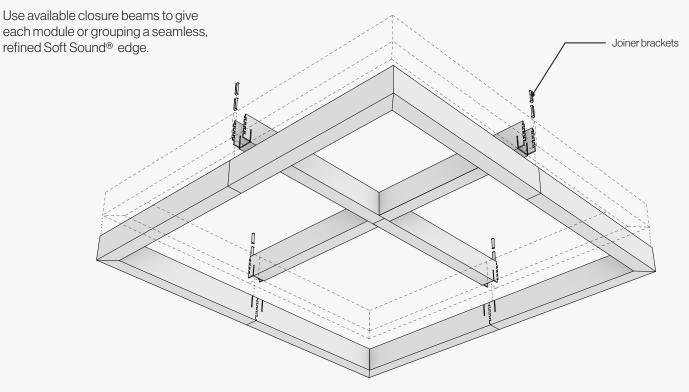
#### Perimeter Beams & Corners



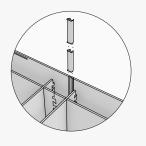
Create a floating cloud by adding perimeter beams & corners along the perimeter to complete the grid.

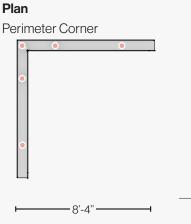


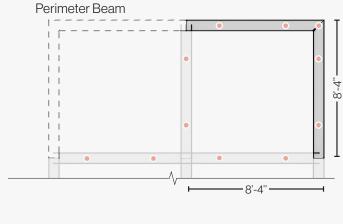
#### Perimeter Beams & Corners







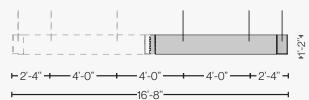








Perimeter Beam



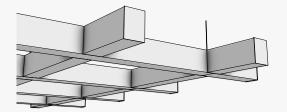
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#### **Optional Accessories**

#### **Multiple Attachment Options**

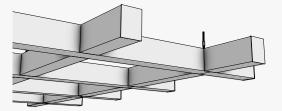
SoftSpan® modules utilize an preconfigured assortment of attachment Options. Specify Cable Hung, All Thread, Strut Mount, and Grid Mount. For further information regarding specification of these attachment methods contact your Arktura Sales Rep.

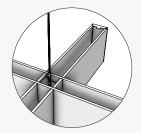
#### **Cable Hung**



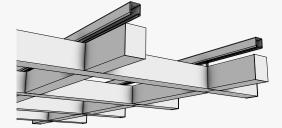


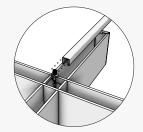
#### All Thread



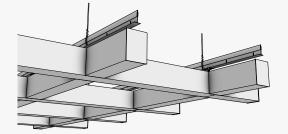


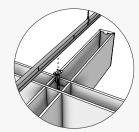
#### Strut Mount





#### **Grid Mount**





(1) SoftSpan® 24 shown.

() All diagrams feature Metal End Cap, Soft Sound® End Cover also available. Refer to Install Manuals for detail.

#### 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.

<b>Soft Sound®</b> <b>Vivids</b> 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
<b>Soft Sound®</b> <b>Vivids</b> Beam & End Cover Color	Cosmos	Blush						
<b>Powder Coat</b> End Cap Color								
Life Cap Color	Moonwalk	Pismo						
<b>Soft Sound®</b> <b>Elementals</b> 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
<b>Soft Sound®</b> <b>Elementals</b> Beam & End Cover Color								
Downlow Co ot	Cypress	Pebble						
Powder Coat End Cap Color								
	Evergreen	Basalt						

(1) Due to the nature of non-woven materials, light may pass through Soft Sound<sup>®</sup> 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.

(1) All premium and standard finishes shown are designed for interior specifications. Products may be specified for exterior use, and with alt 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.

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

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

(1) All premium and standard finishes shown are designed for interior specifications. Products may be specified for exterior use, and with alt 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.

#### Product Specifications & Certifications

#### System Specs

Dimensions (WxLxD)	8' x 8' x 1'-2"		
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® 0.55: Trellis ; F-100 Method		
Attachment Method	Cable Hung, All Thread, Strut Mount, Grid Mount		
Accessibility	Yes, quick release cables		
Trimmability	Yes, per installation manual		
Accessories	Perimeter Beams & Corners		

#### **Product Certifications**

#### Living Building Challenge

Learn more at living-future.org

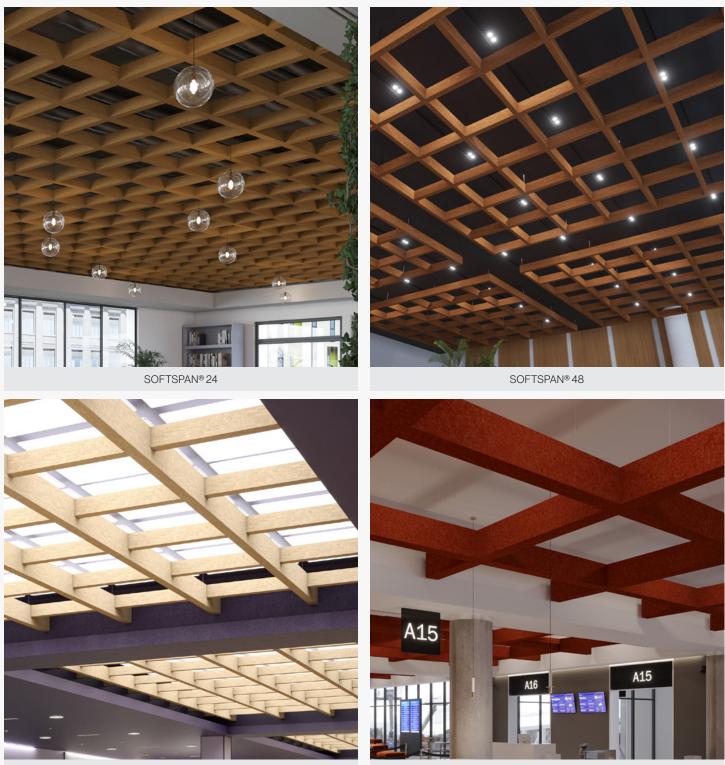


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## **Product Line**

#### **Design Options**

SoftSpan® combines the best of SoftGrid® and SoundBar®, creating a dimensional grid that is a flexible, scalable system of gridded beams across 4 designs.



SOFTSPAN® 48A

SOFTSPAN®96