

**Arborisa**<sup>™</sup> **Nest** 



Ceiling **Baffles** 

A R K T U R A

ARBORISA™NEST #

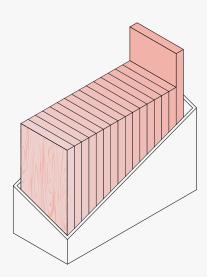
# Our Key Features

Arborisa Nest creates an arrangement of acoustic attenuation by linking its interconnected modules with other Nest modules. These sparse branches were designed with accessibility and openness in mind, as these bisecting baffles feature easily removable fins to reach lighting and HVAC systems below and above the installed modules. Specify this system in a myriad of solid colors, Duo tone finish or Soft Sound® Premium Wood Texture for a more natural, biophilic look.



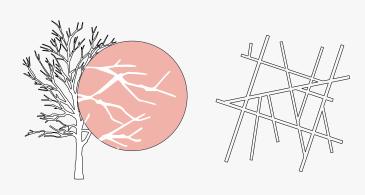
### **Acoustic Performance**

Arborisa'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. Its 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.



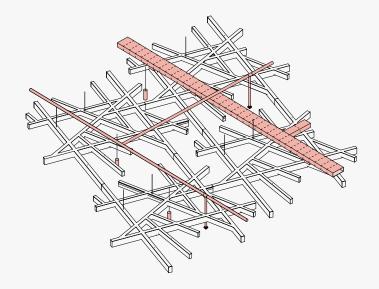
## **Expansive Soft Sound Library**

Customize your Arborisa system by specifying modules in your preferred finish. Choose from an extensive colorful library of Soft Sound finishes and premium wood textures.



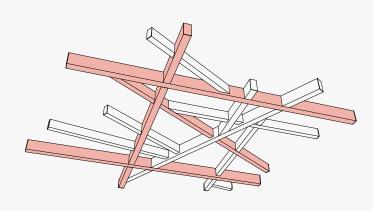
# Organic Biophilic Design

Inspired by the natural look of a lush tree canopy, Arborisa mimics the appearance of expansive tree branches to create acoustic cloud systems. Assemble an organic, continuous, and non-repetitive surface with Arborisa modules inspired by nature's biomorphic forms and patterns.



## **Open Accessibility in Plan**

Arborisa's open grid design makes integrating systems above or below the modules simple and feasible. Easily removable fins and open structure makes accessing lights, HVAC, rigging points, plumbing, AV equipment, and life safety systems easy for your maintenance team.



# **Duo Capability**

For further customization of your Arboisa system, mix and match colors with Duo finish capabilities. Mix colors and textures in an expanding range of dynamic combinations to fully achieve your design intent. Perfect for incorporating branding or composing a dynamic two-tone transformative field.





Scan the QR or Click to Learn More about Arborisa

www.arktura.com | info@arktura.com

# **Inspiration**



Mix and Match Soft Sound® Colors as an Accent



Open Plan Easily Integrates Lighting & Building Systems



Reduce the Appearance of a Gridded System

# **Overview**

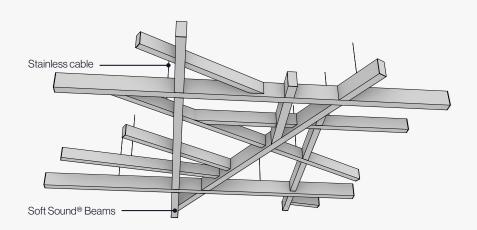
- 1 Understanding the System
- 2 Available Finishes

3 Product Specifications

# Understanding the System

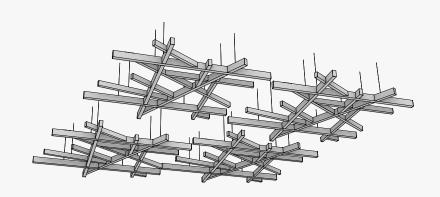
#### Standard Module

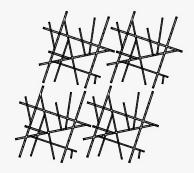
Single Arborisa modules, made from Arktura's Soft Sound® acoustic material, can mitigate noise in a concentrated area.

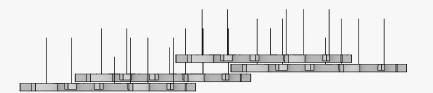


#### Designing with Modules

Install multiple Arborisa modules in tandem, to create a wide array of acoustic attenuation. Modules may be placed in a continuous plane or stepped in section for a multifaceted look.





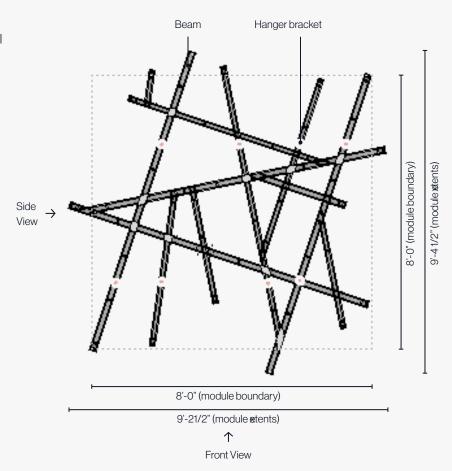


# Understanding the System

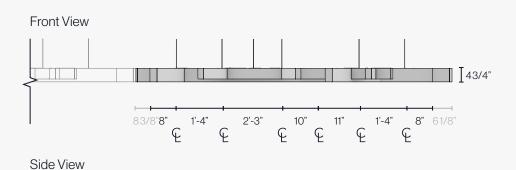
#### Understanding the Module

#### Plan

80% open in plan allows installers to plan around existing lighting and crucial building infrastructure, such as HVAC and more.



#### **Elevations**



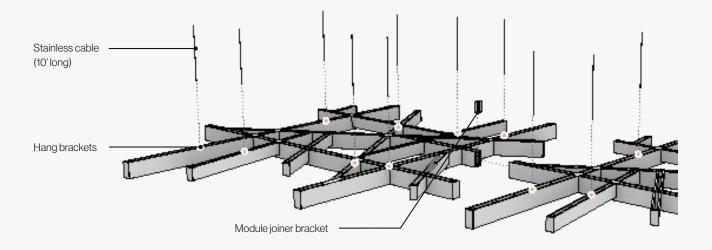
**[**] 43/4" 2'-0" 4'-0" 2'-0"

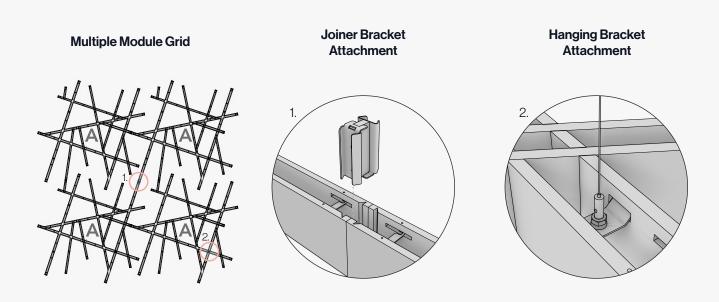
Module Boundary



#### **Attachment Details**

For arrayed layouts, Arborisa Nest allows multiple modules to be connected together via baffles thanks to a Module joining bracket.





Refer to install manuals for recommended array configuration.

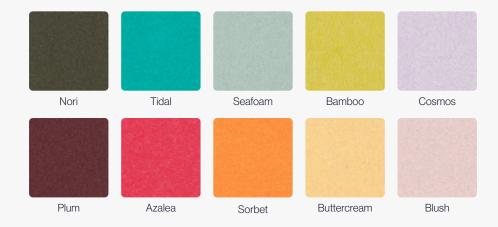
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#### Available Finishes

#### Baffle Color

Soft Sound® Vivids Standard



Soft Sound® Elementals Standard



#### Soft Sound® Wood Texture Premium

(i) As with natural wood, variation in color and grain is expected and grain will not align across panels.



① 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.

Ebony

Charred Ash

Charred Oak

Core / Edge



#### Available Finishes

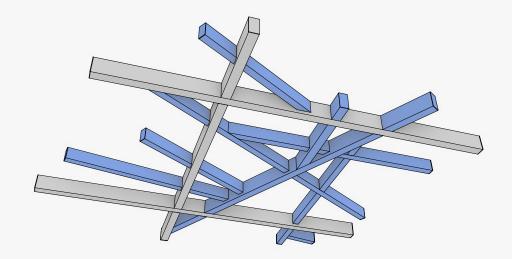
#### Baffle Color

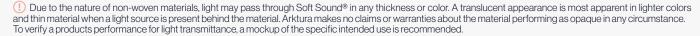
Soft Sound® **Essentials** Standard



#### **Duo Tone** Optional

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







## Product Specifications & Certifications

#### System Specs

Dimensions (WxLxD)	8'-0" x 8'-0" x (Min. 3 3/4" Max. 4 3/4")
Material	12mm Soft Sound® (PET), Stainless Steel
Openness in Plan	80%
Fire Rating	ASTM E84 - Class A
Acoustics	True NRC® 0.55: Ceiling; F-100 Method
Attachment Method	1/16" Stainless Cable and Hardware
Accessibility	Yes, quick release cables
Trimmability	Yes, per installation manual

#### **Product Certifications**

#### **Living Building Challenge**

Learn more at living-future.org



Certification for Arborisa

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# **Product Line**

#### **Design Options**

Arborisa's biophilic acoustic modules channel natural inspirations to craft a collection of designs that combine organically angular accents and abstract linear forms. These large-scale acoustic clouds span across spaces, providing robust auditory coverage to inhabitants below. Designed to emulate the expansive look of a tree canopy, these modules, made of our Soft Sound® acoustic material, branch off in various directions, providing an array of acoustic coverage whether as a single module or grouped together. The elevated aesthetic of this acoustic cloud system arrives in four naturally expansive designs: Arborisa Nest, Arborisa Axil, Arborisa Aura, and Arborisa Denza.



ARBORISA™ AURA



ARBORISA™ AXIL



ARBORISA™ DENZA



ARBORISA™ NEST