



ARKTURA

# Arborisa™ Axil



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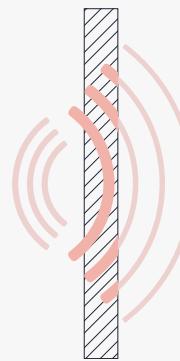
Ceiling **Baffles**



*Fueling Possibilities®*

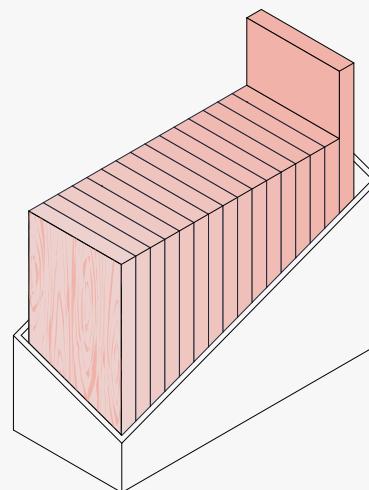
# Our Key Features

Inspired by the form factor of a lush natural topiary canopy, Arborisa Axil features field-trimmable modules to display a creative array of design possibilities. Intersecting angular baffles feel reminiscent of tree branches reaching out from a tree trunk. Mix and match colors with Duo finish capabilities to fully express your design intent. Perfect for matching brand colors or adding another layer of color to your next project.



## 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.

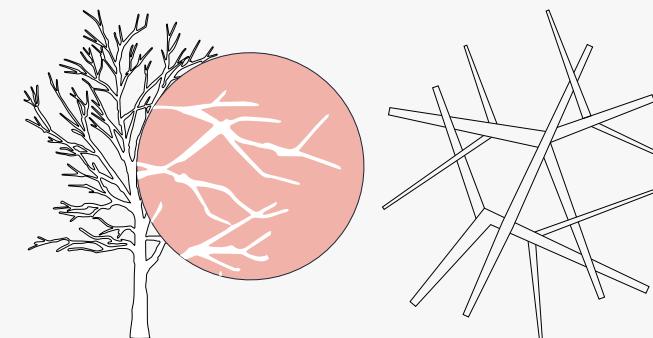


## Expansive Soft Sound Library

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.

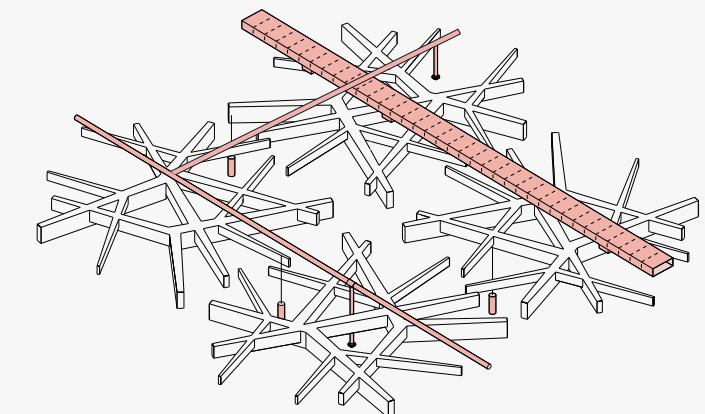


Scan the QR or Click to Learn More about Arborisa



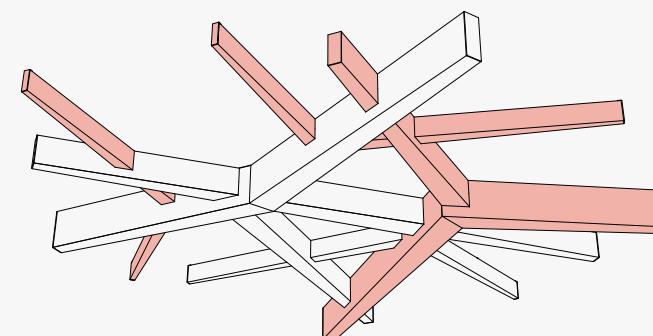
## Organic Biophilic Design

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

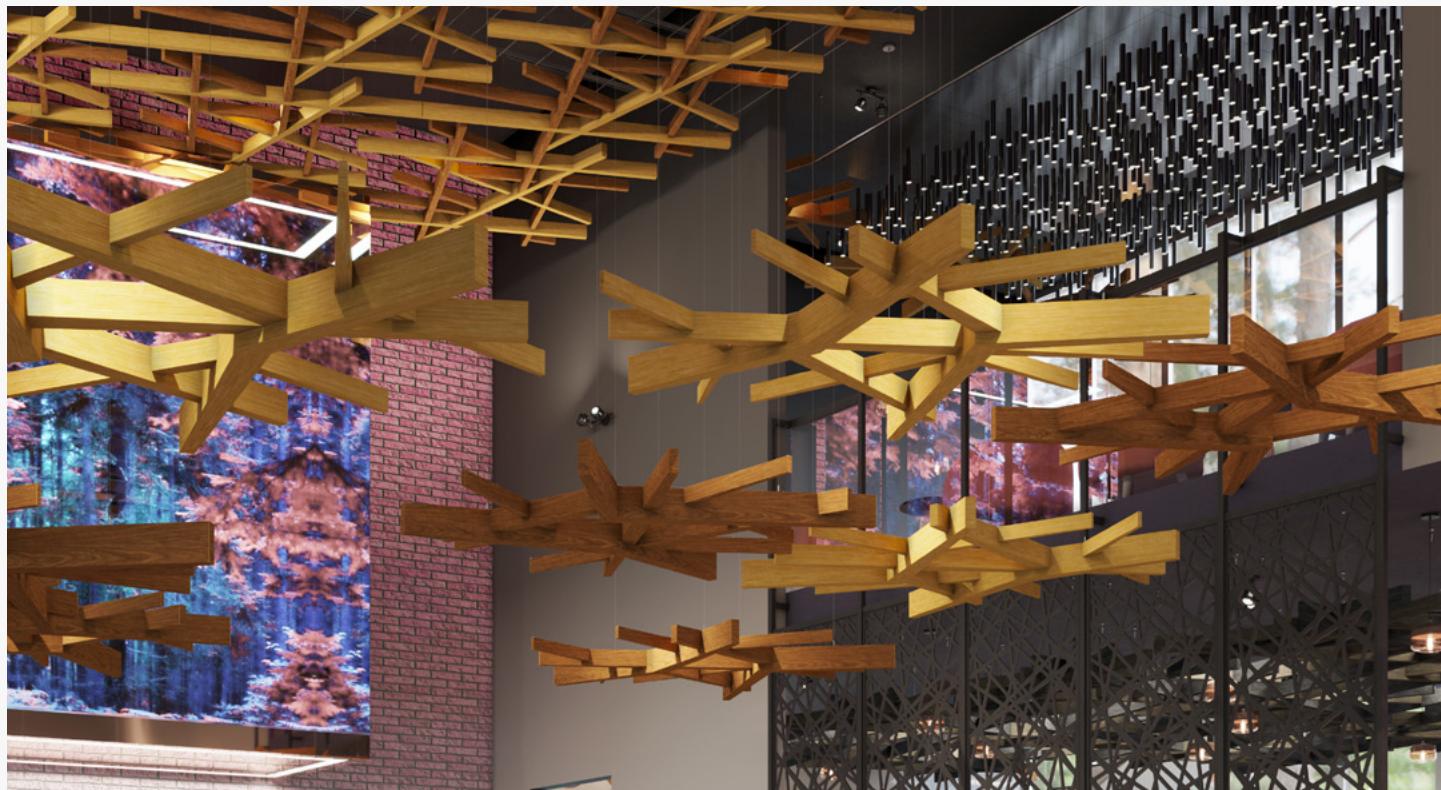
Arborisa's open grid design makes integrating systems above or below the modules simple and feasible. Easily removable fins and open structure makes accessing lights, HVAC, rigging points, plumbing, AV equipment, and life safety systems easy for your maintenance team.



## Duo Capability

For further customization of your Arborisa 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.

# 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

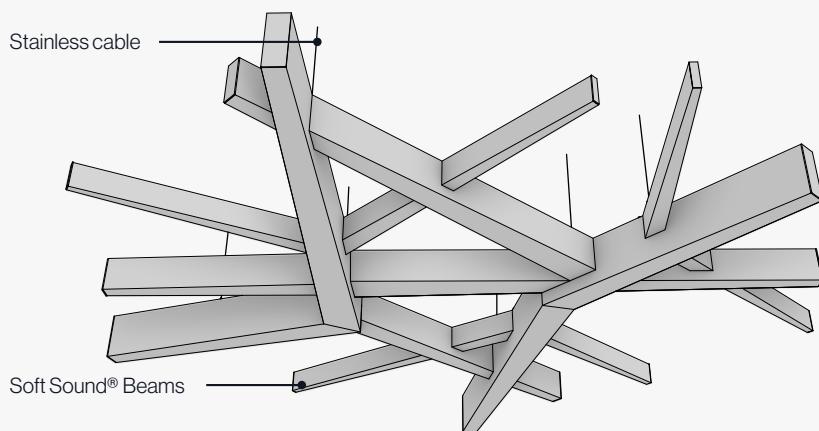
## 1 Understanding the System

### 2 Available Finishes

## 1 Understanding the System

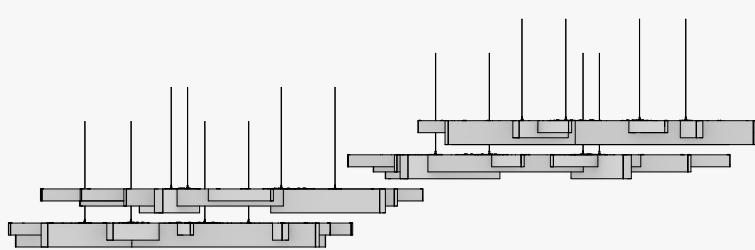
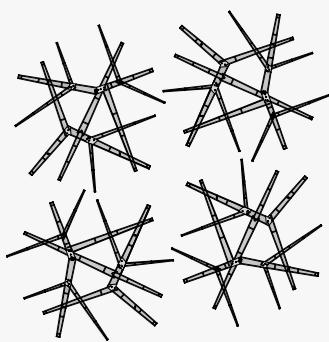
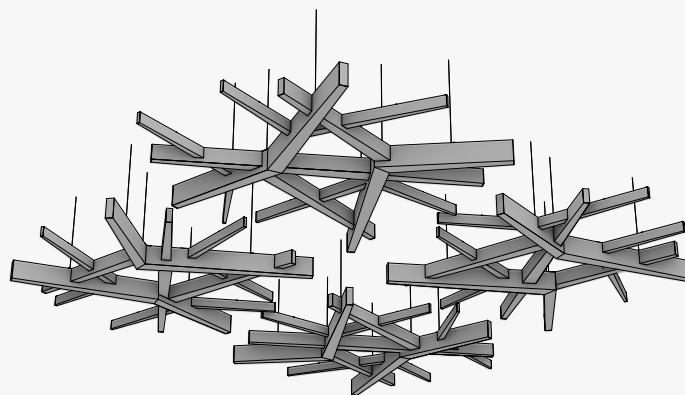
### Standard Module

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.

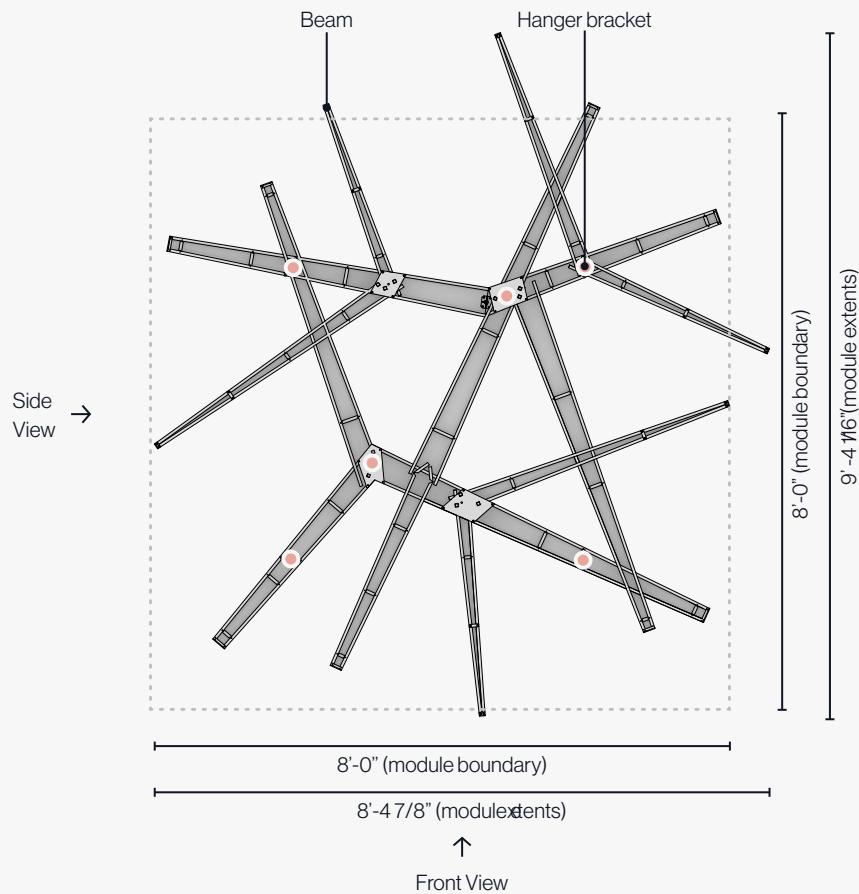


## ① Understanding the System

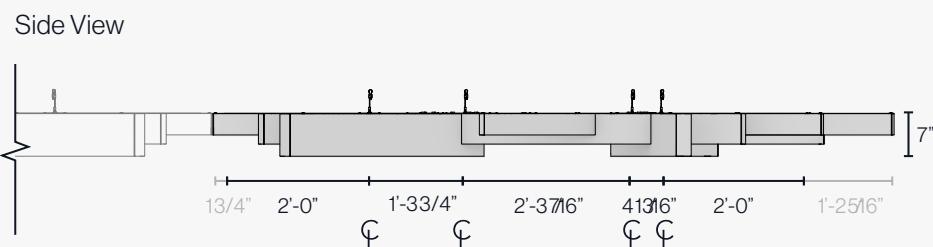
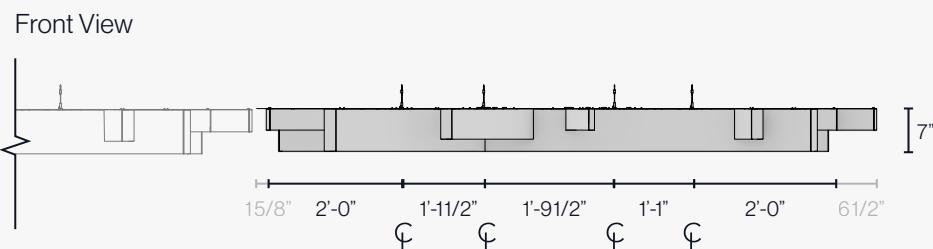
### Understanding the Module

#### Plan

82% open in plan allows installers to plan around existing lighting and crucial building infrastructure, such as HVAC and more.



#### Elevations

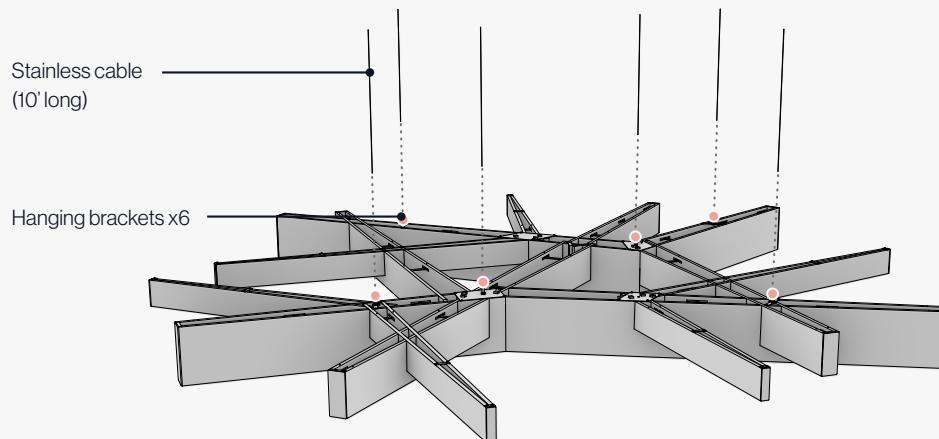


Module Boundary

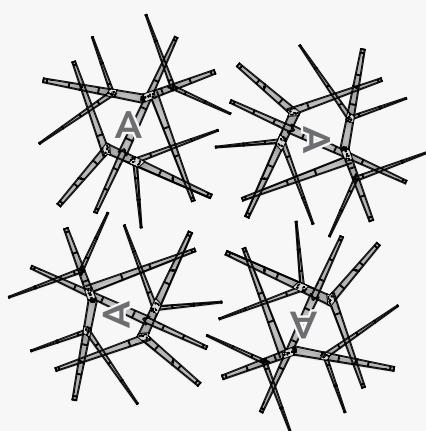
## ① Understanding the System

### Attachment Details

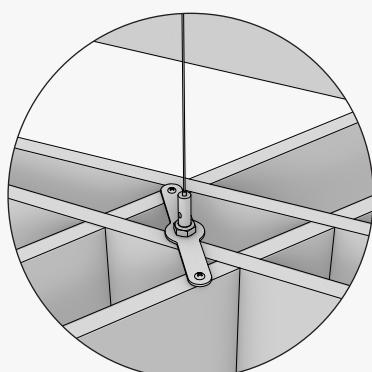
Open percentage allows for the installation of sprinklers from above or between fins (reference your local building codes).



Multiple Module Grid



Hanging Bracket Attachment



Refer to install manuals for recommended array configuration.

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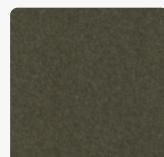
## Available Finishes

### Baffle Color

#### Soft Sound®

#### Vivids

Standard



Nori



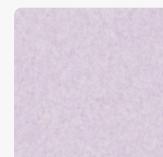
Tidal



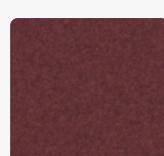
Seafoam



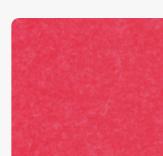
Bamboo



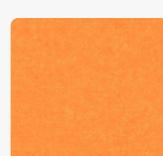
Cosmos



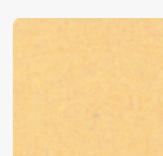
Plum



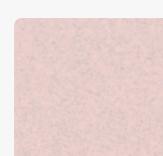
Azalea



Sorbet



Buttercream



Blush

#### Soft Sound®

#### Elementals

Standard



Ube



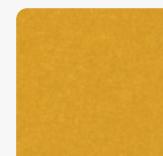
Baltic



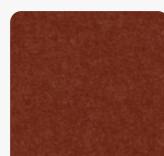
Caspian



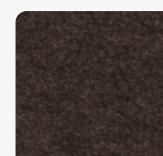
Cortez



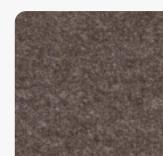
Honey



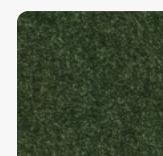
Sienna



Truffle



Morel



Cypress



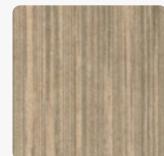
Pebble

#### Soft Sound® Wood Texture

Premium

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

Face



Gray Ash



White Oak



Golden Oak



Oak



American Walnut

Core /  
Edge

Gray Ash



White Oak



Golden Oak



Oak

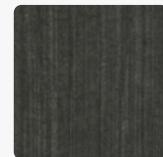


American Walnut

Face



Charred Oak



Charred Ash



Ebony

Core /  
Edge

Charred Oak



Charred Ash



Ebony

ⓘ 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 product's performance for light transmittance, a mockup of the specific intended use is recommended.

## ② Available Finishes

### Baffle Color

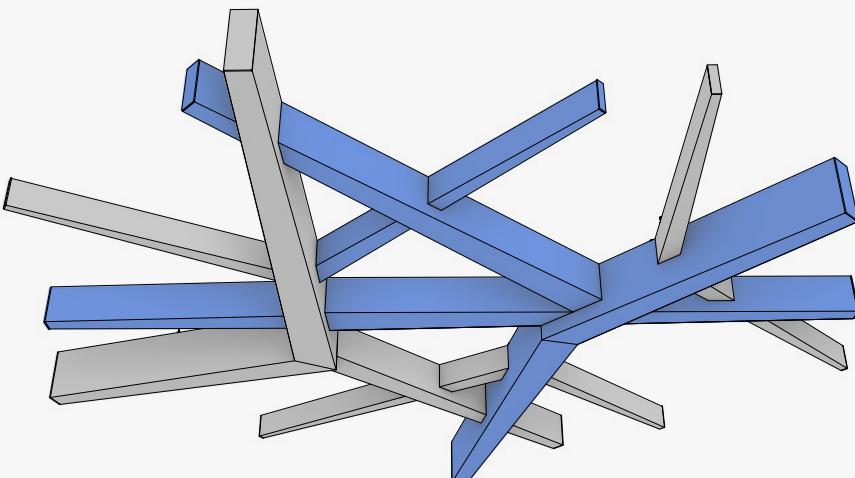
**Soft Sound®**  
**Essentials**  
Standard



### Duo Tone

Optional

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



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## Product Specifications &amp; Certifications

## System Specs

<b>Dimensions (WxLxD)</b>	8'-0" x 8'-0" x (Min. 3 1/2" Max. 7")
<b>Material</b>	12mm Soft Sound® (PET), Stainless Steel
<b>Openness in Plan</b>	82%
<b>Fire Rating</b>	ASTM E84 - Class A
<b>Acoustics</b>	True NRC® 0.55: Ceiling ; F-100 Method
<b>Attachment Method</b>	1/16" Stainless Cable and Hardware
<b>Accessibility</b>	Yes, quick release cables
<b>Trimmability</b>	Yes, per installation manual

## Product Certifications

## Living Building Challenge

Learn more at [living-future.org](https://living-future.org)

Certification for Arborisa

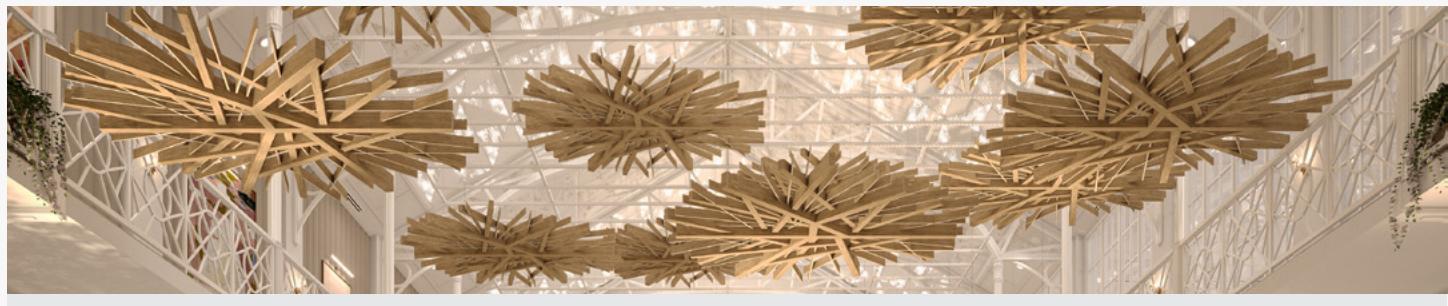
Patent Pending

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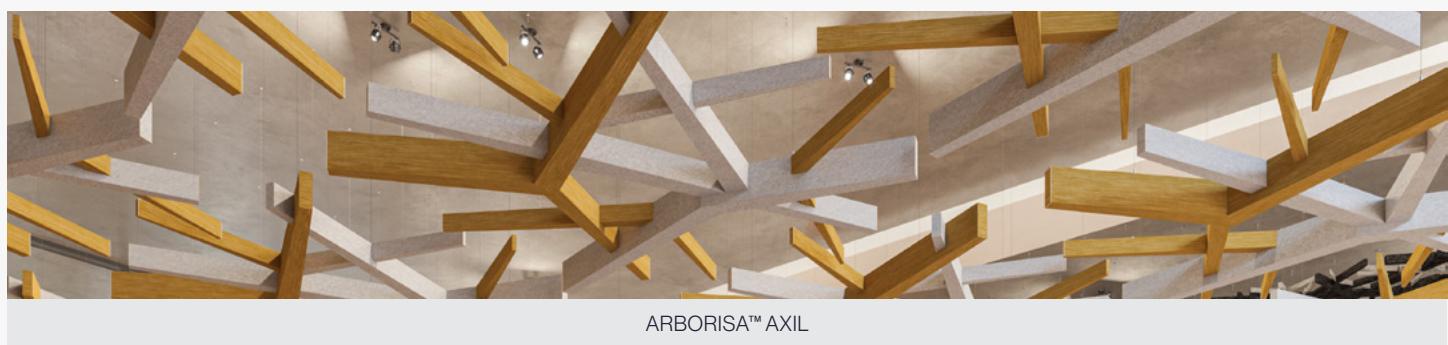
# Product Line

## Design Options

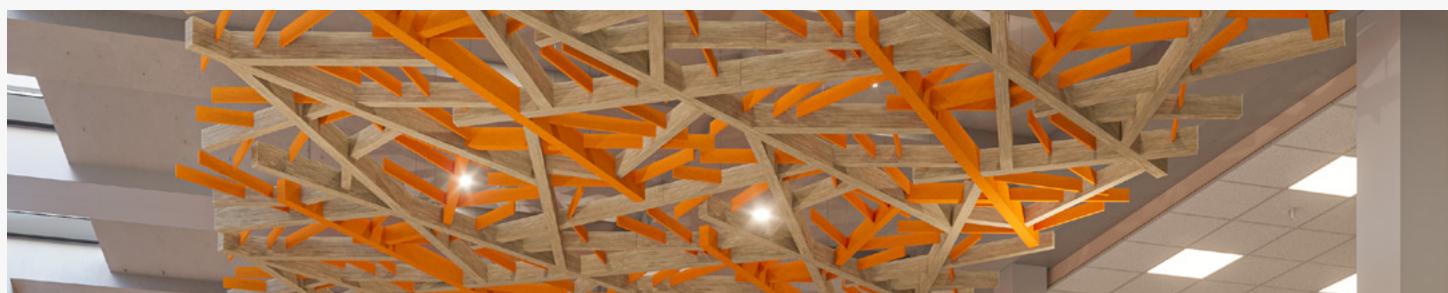
Arborisa's biophilic acoustic modules channel natural inspirations to craft a collection of designs that combine organically angular accents and abstract linear forms. These large-scale acoustic clouds span across spaces, providing robust auditory coverage to inhabitants below. Designed to emulate the 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