



ARKTURA

# Arborisa™ Denza



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Ceiling **Baffles**

*Fueling Possibilities®*

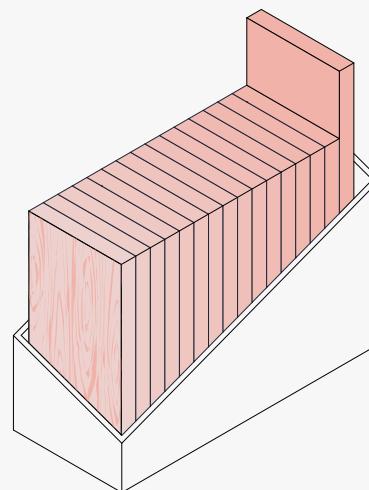
# Our Key Features

Arborisa Denza features a dense array of acoustic comfort made of our Soft Sound® material. Highlighted by a combination of intersecting fins and baffles transforms Denza into an exceptional aesthetic for your next project. This sound attenuating canopy of biomorphic branch-like clouds can connect with other Denza modules creating unique biophilic-inspired acoustic layouts. Install in tandem with other geometric acoustic modules to create one-of-a-kind spaces filled with balance and design variation.



## 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.

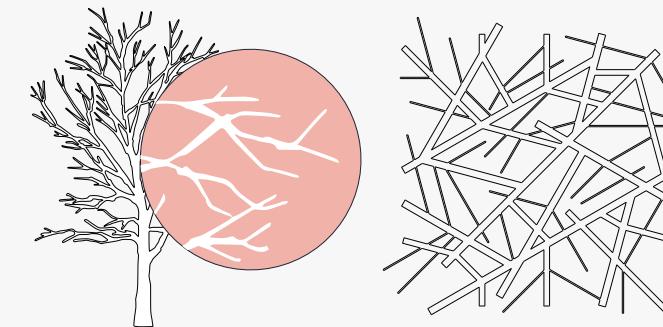


## Expansive Soft Sound Library

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.

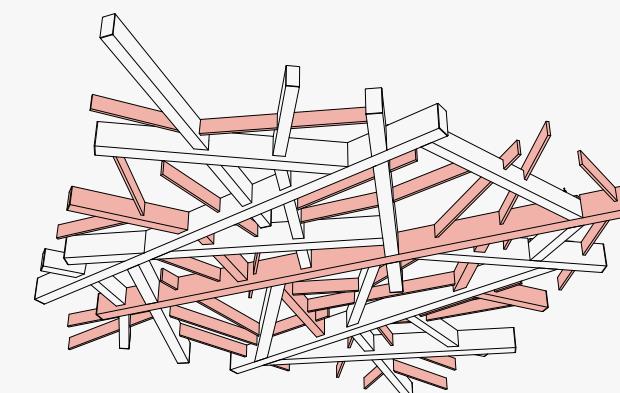


Scan the QR or Click to Learn More about Arborisa



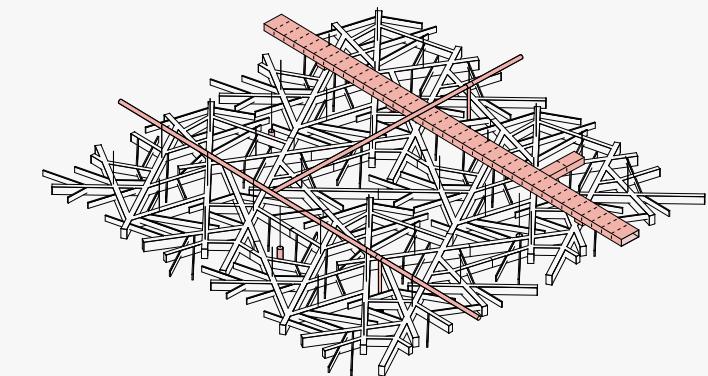
## Organic Biophilic Design

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.



## Duo Capability

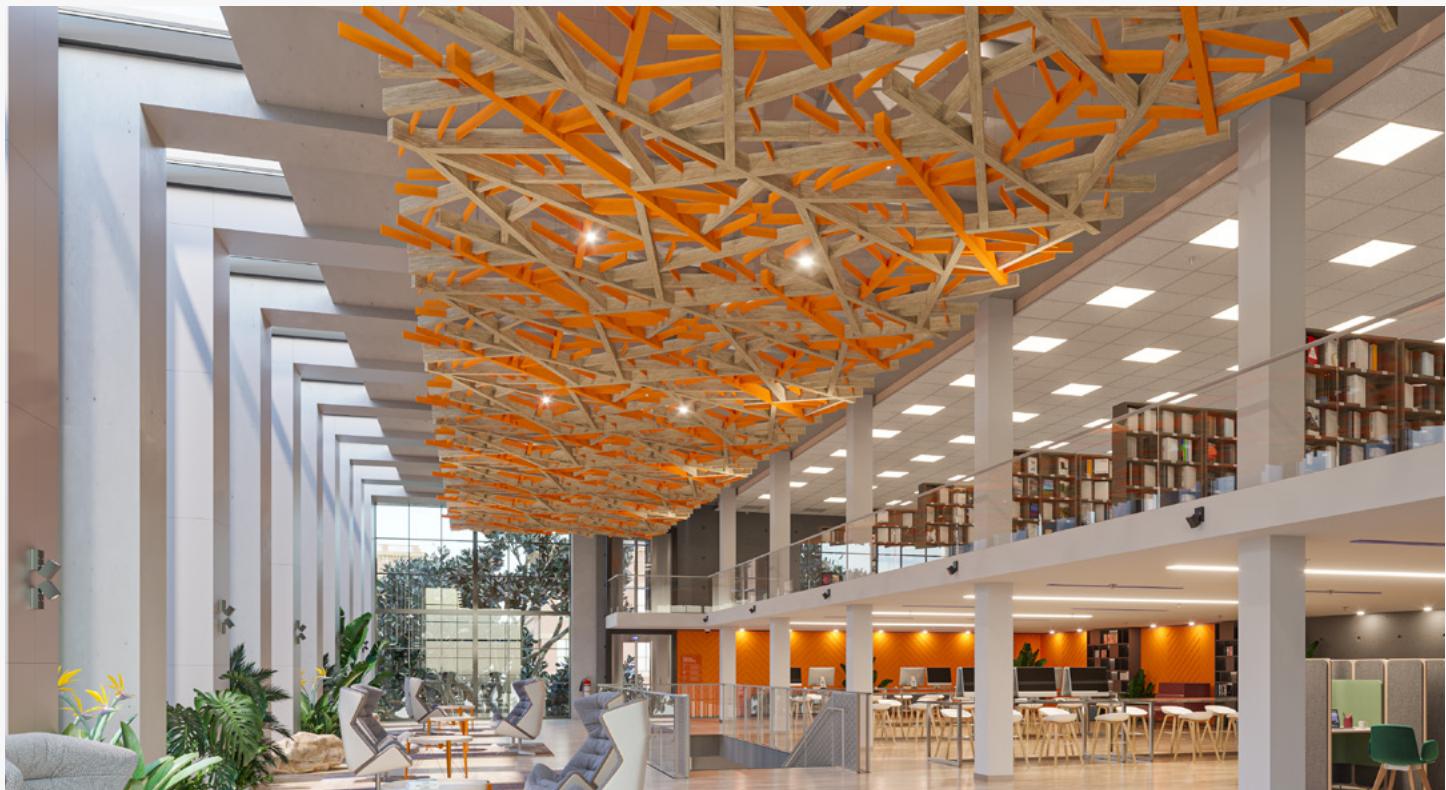
For further customization of your Arborisa system, mix and match colors with Duo finish capabilities. Mix colors and textures in an expanding range of dynamic combinations to fully achieve your design intent. Perfect for incorporating branding or composing a dynamic two-tone transformative field.



## 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.

# Inspiration



Create a continuous plane of acoustic attenuation, in Duo tone Soft Sound configurations



Open Plan Easily Integrates Lighting & Building Systems



Reduce the Appearance of a Gridded System

# Overview

## 1 Understanding the System

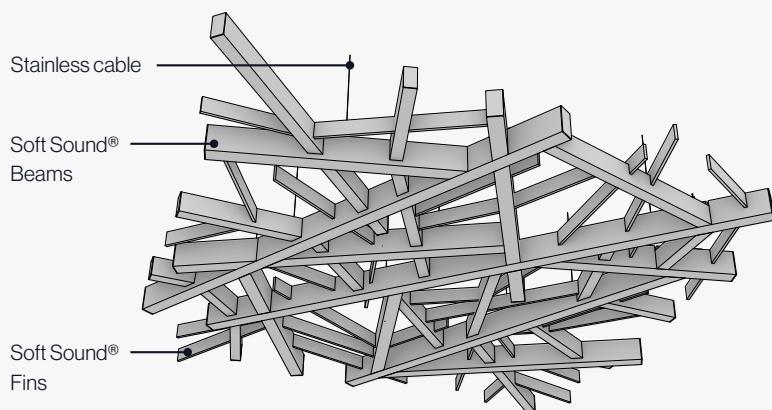
### 2 Available Finishes

## 3 Product Specifications

## 1 Understanding the System

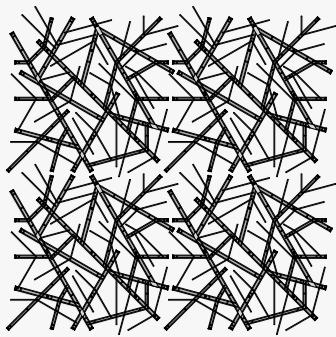
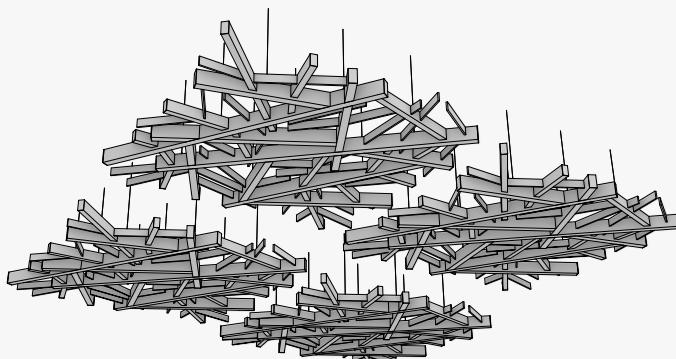
### Standard Module

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.

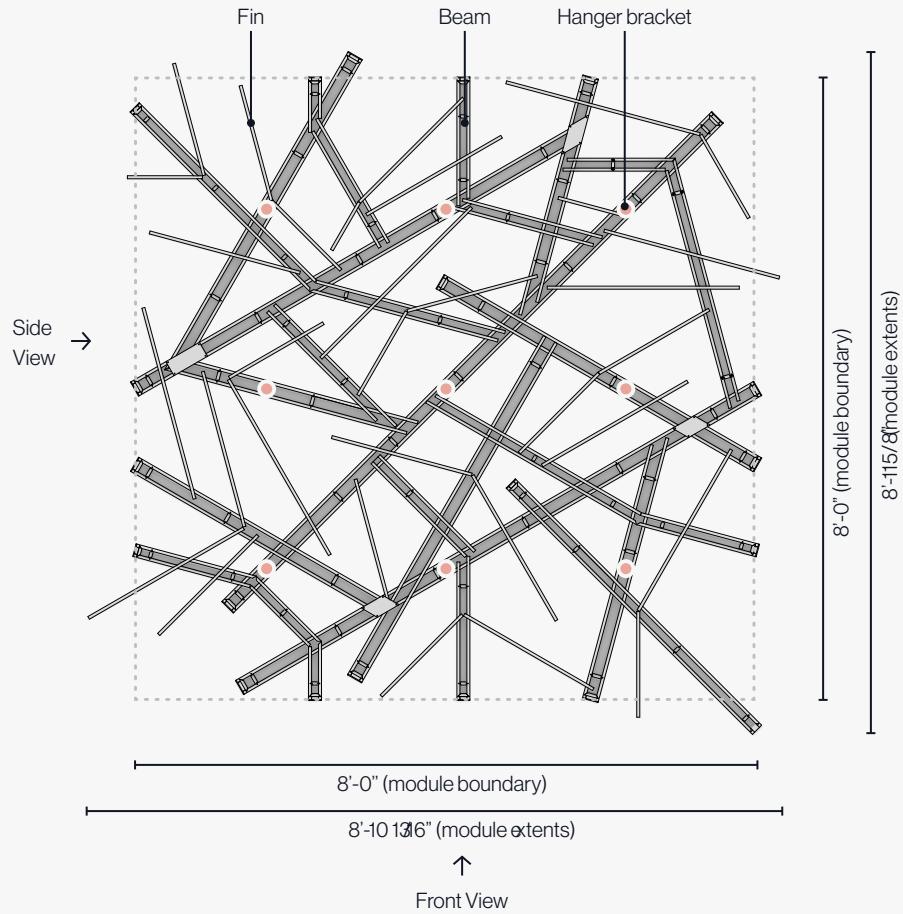


## ① Understanding the System

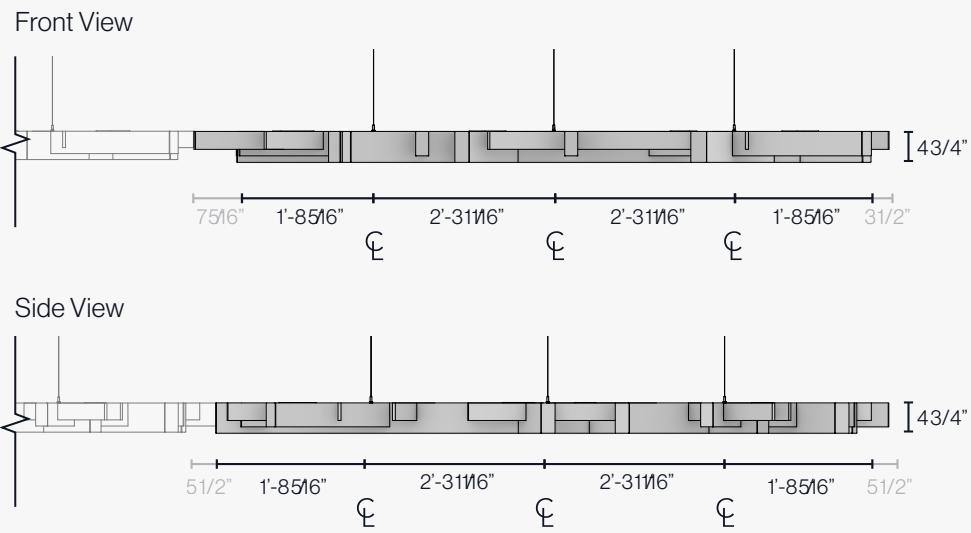
### Understanding the Module

#### Plan

74% open in plan allows installers to plan around existing lighting and crucial building infrastructure, such as HVAC and more.



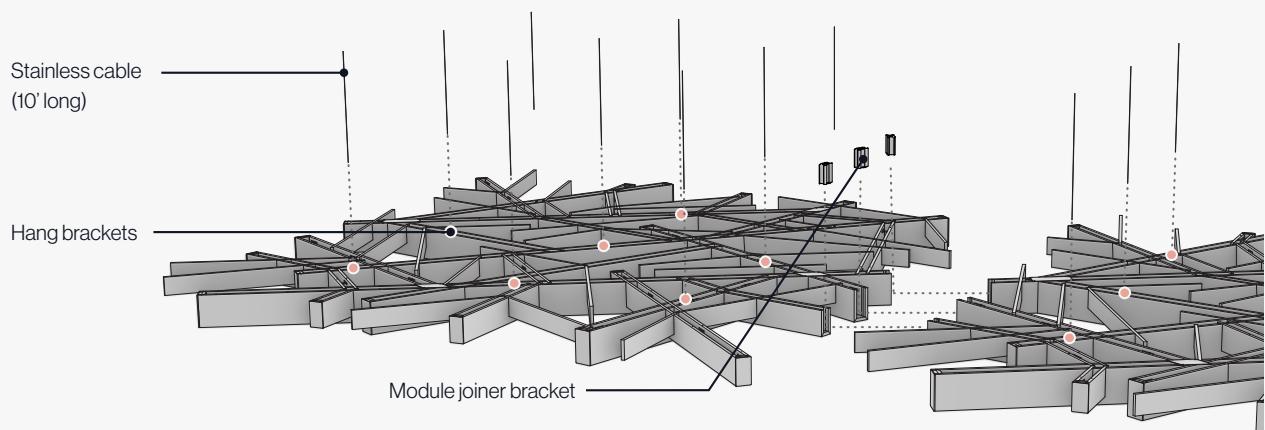
#### Elevations



## ① Understanding the System

### Attachment Details

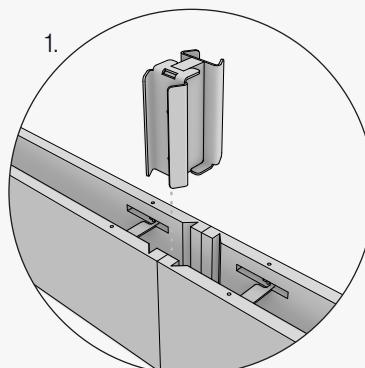
For arrayed layouts, Arborisa Denza allows multiple modules to be connected together via baffles thanks to a Module joining bracket.



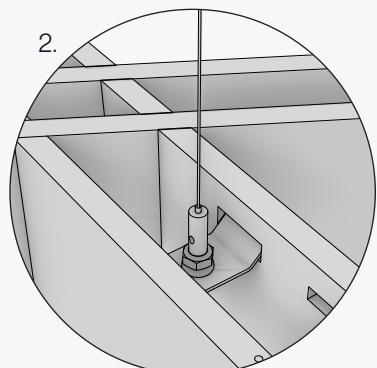
**Multiple Module Grid**



**Joiner Bracket Attachment**



**Hanging Bracket Attachment**



⚠ Refer to install manuals for recommended array configuration.

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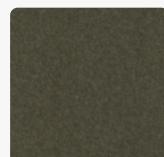
## Available Finishes

### Baffle Color

#### Soft Sound®

##### Vivids

Standard



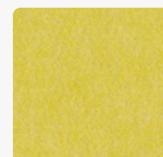
Nori



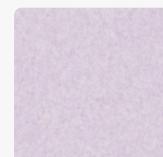
Tidal



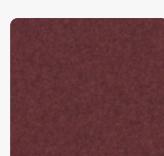
Seafoam



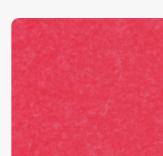
Bamboo



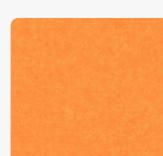
Cosmos



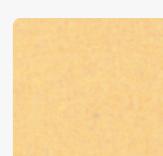
Plum



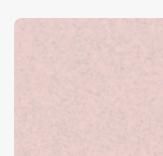
Azalea



Sorbet



Buttercream



Blush

#### Soft Sound®

##### Elementals

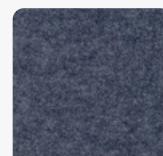
Standard



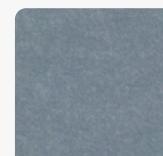
Ube



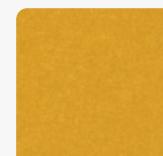
Baltic



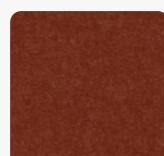
Caspian



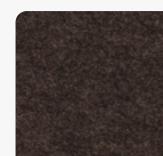
Cortez



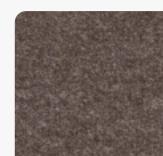
Honey



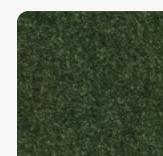
Sienna



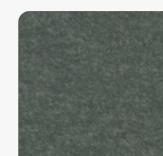
Truffle



Morel



Cypress



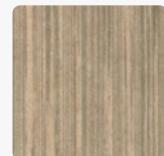
Pebble

#### 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



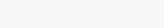
Golden Oak



Oak



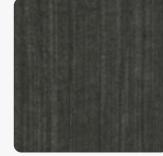
American Walnut

Core /  
Edge

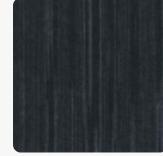
Face



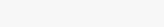
Charred Oak



Charred Ash



Ebony

Core /  
Edge

ⓘ 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

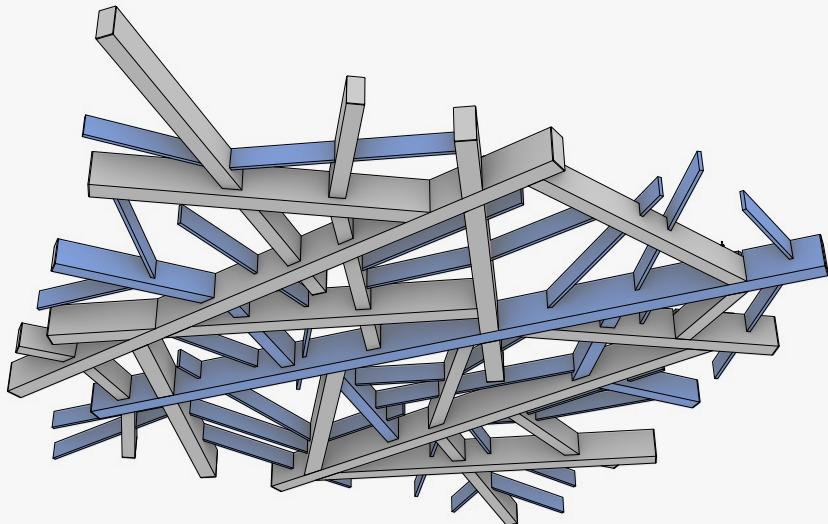
### Baffle Color

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



**Duo Tone**  
Optional

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



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## 3

## Product Specifications &amp; Certifications

## System Specs

<b>Dimensions (WxLxD)</b>	8'-0" x 8'-0" x (Min. 2 3/4" Max. 4 3/4")
<b>Material</b>	12mm Soft Sound® (PET), Stainless Steel
<b>Openness in Plan</b>	74%
<b>Fire Rating</b>	ASTM E84 - Class A
<b>Acoustics</b>	True NRC® 0.65: Ceiling ; F-100 Method
<b>Attachment Method</b>	1/16" Stainless Cable and Hardware
<b>Accessibility</b>	Yes, quick release cables
<b>Trimmability</b>	No

## Product Certifications

## Living Building Challenge

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

Certification for Arborisa

Patent Pending

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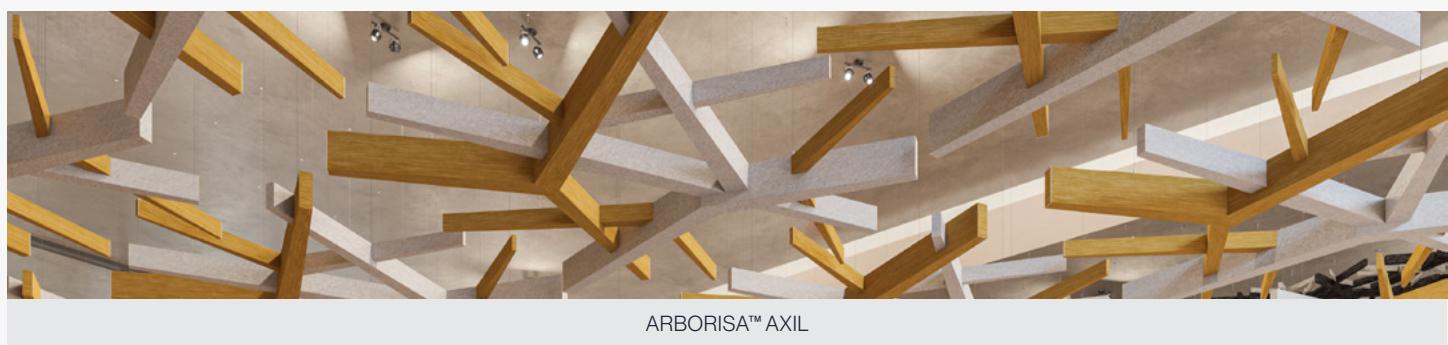
# Product Line

## 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