



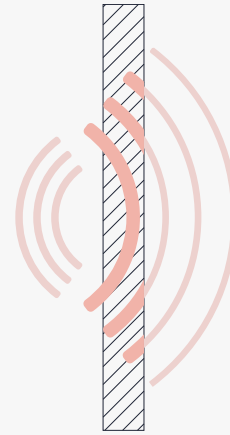
A R K T U R A

Atmosphera[®] Analog 3D

Adaptive Ceiling Baffles

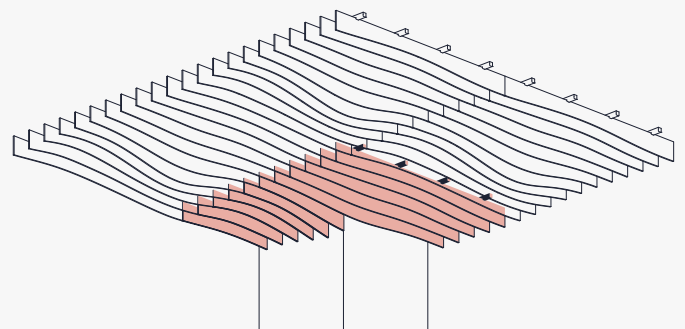
Our Key Features

Analog 3D is for designers who have that space in their project that is really crying out for a bold and exciting statement that can be completely customized to tell the project's story. You can influence people's movement, impression and memory of the space in a fun creative way. Instead of following a straight path, Analog 3D allows designers to provide their own surface design or work with the Arktura team to craft the ceiling's flow. Analog 3D's fins are available in either powder-coated steel, for a smooth flat finish, or in our Soft Sound® material, for acoustic comfort.



Reduce Noise & Enhance Acoustics

Atmosfera®'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. Atmosfera®'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.



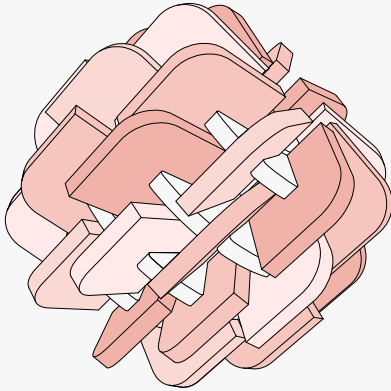
No Field Trimming Necessary

All modules are built to your unique project specifications, removing the need for any field trimming and assuring easy installation.



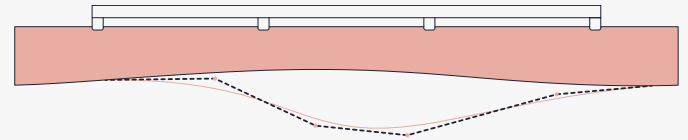
Scan the QR or Click to Learn More about SoftGrid®

Our Key Features



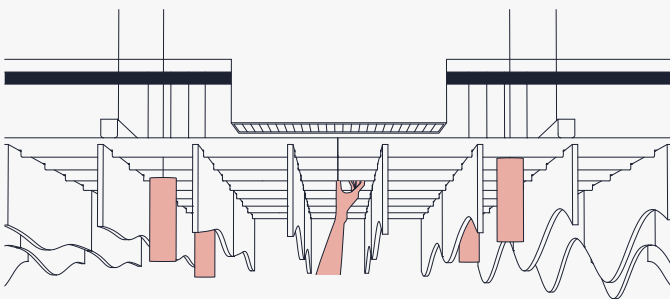
Expansive Color Library

Choose from a large library of Soft Sound® colors and wood textures. Mix and match colors to accent fins and complement the color scheme of your space.



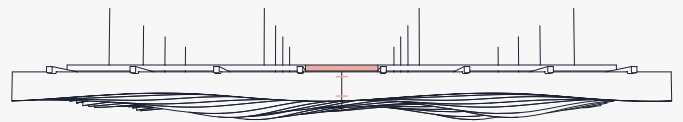
Customizable Topography

Atmosfera® offers a range of configurable options, allowing you to customize fin topography to fit your space and design vision, with the help of our project team.



Open Plan Accessibility

Atmosfera®'s open 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.



Continuous Frames & Fins

Utilizing a hidden fin and frame alignment system Atmosfera® provides continuity in all directions across your space. Our custom formulated material thickness and density ensures rigidity that limits deflection.

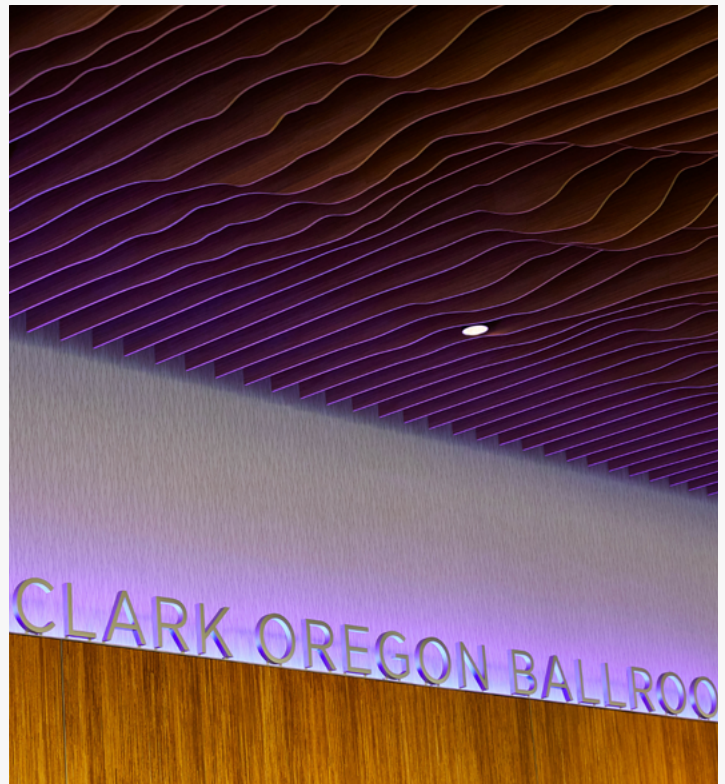
Inspiration



Achieve Impactful Acoustic Design in a Variety of Soft Sound® Colors and Wood Textures



Easily Integrate Lights and Others Building Systems



Customize Fins to Your Vision

Overview

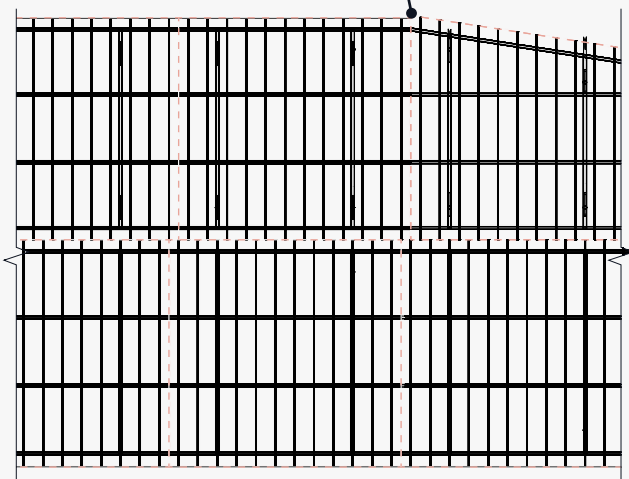
- 1 Customization Process
- 3 Available Finishes
- 2 Understanding the System
- 4 Product Specifications

1 Customization Process

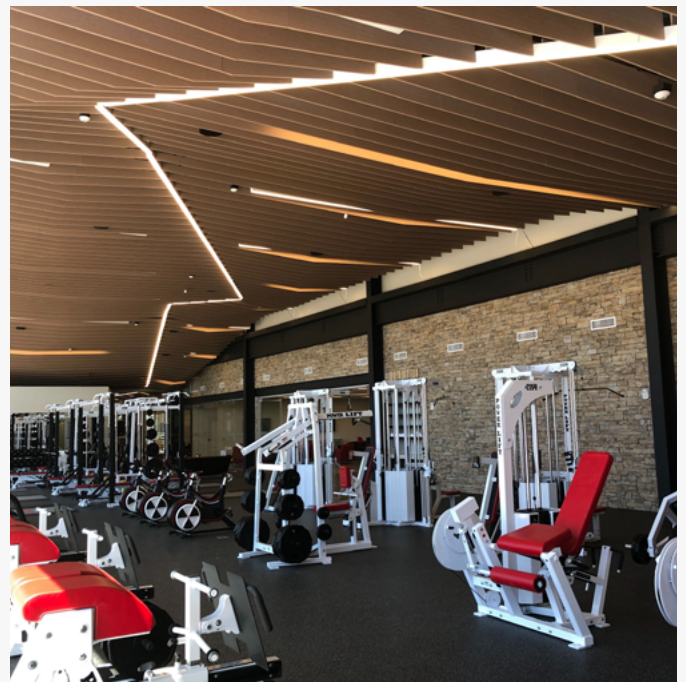
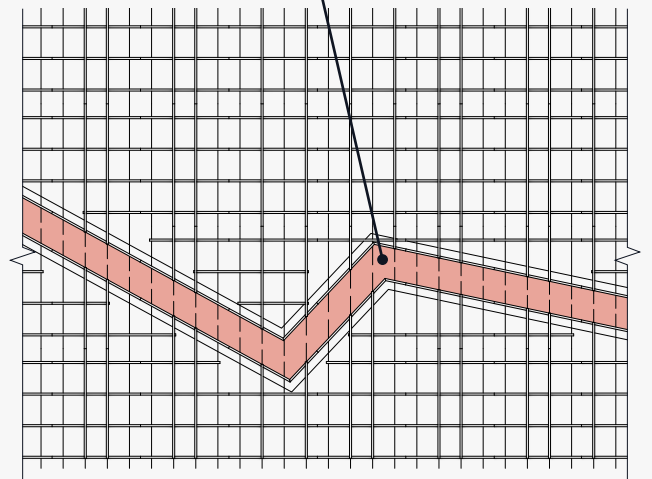
Our project management team will pre-design all of the modules to work in your space. We will coordinate around columns, lights, HVAC, building envelope, and partitions as needed.

The topography and curvature will be generated by our team to reach your desired look. You can provide us with inspiration, a description (i.e. turbulent, rolling, responsive to floor plan, etc.), an image, or ask our team to create a unique look for your project.

Custom Modules



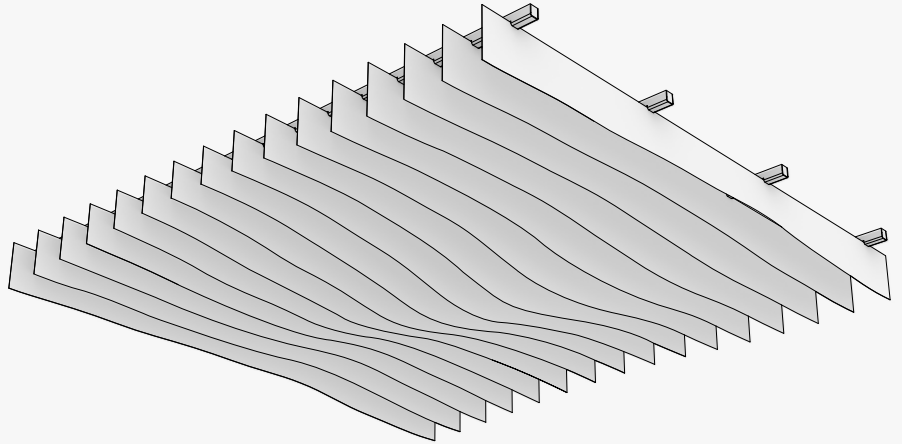
Lighting



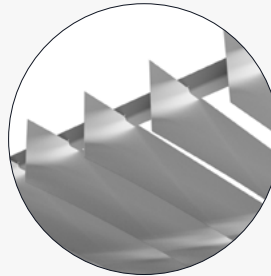
2 Understanding the System

Single Module

Atmosfera® Analog 3D's fins are available in both steel and Arktura's lightweight & durable Soft Sound® acoustical material.

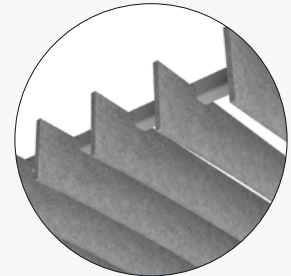


Steel fin



20 GA

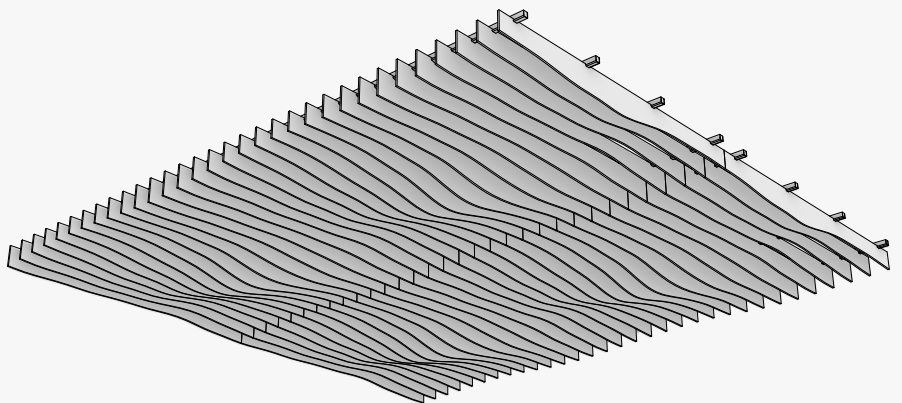
Soft Sound® fin



12mm

Multiple Modules

Modules can be continuously tiled in multiple directions in plan, using the provided connecting brackets.



2 Understanding the System

Understanding the Module

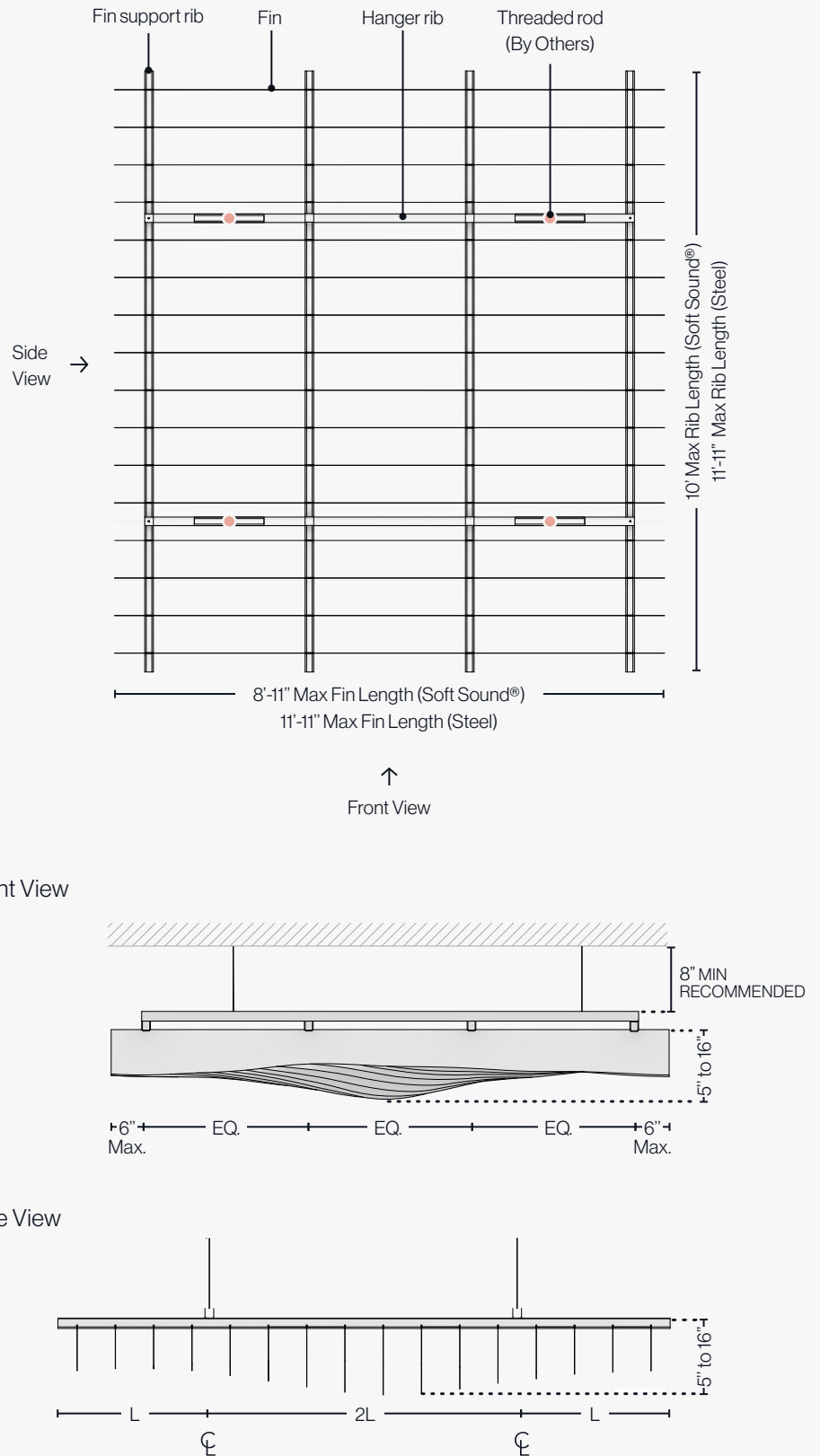
Plan

Atmosfera® Analog 3D lets you design linear layouts in plan. Create flowing designs that create your desired look while adapting to and concealing building elements such as sensors, sprinklers, and lighting.

Steel: 93-94% Open
Soft Sound®: 86-90%

Elevation

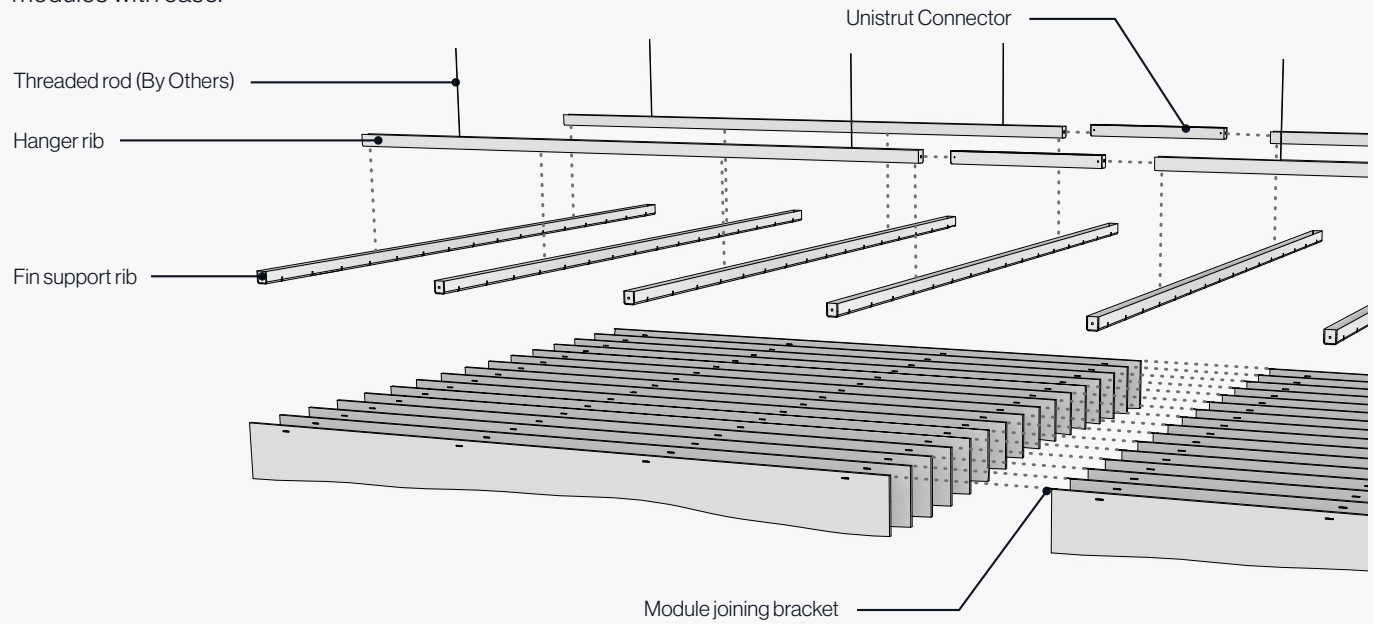
Define the depth and length of the undulations of your design across your space in elevation, using a range of depths from 5" to 16". Create subtle ebbs or more turbulent waves.



2 Understanding the System

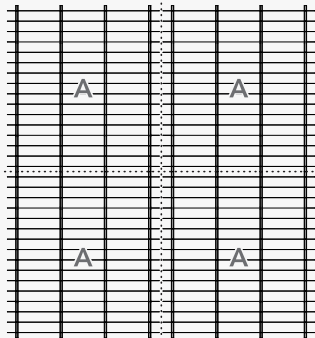
Attachment Details

Atmosfera® systems are designed for ease of install and assembly. Use available joining brackets to achieve seamless fin to fin connections across modules with ease.

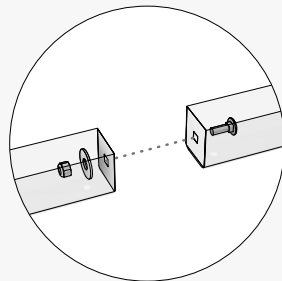


i Atmosfera® Analog 3D Steel shown.

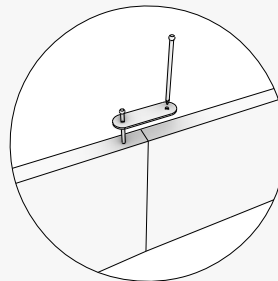
Multiple Modules Grid



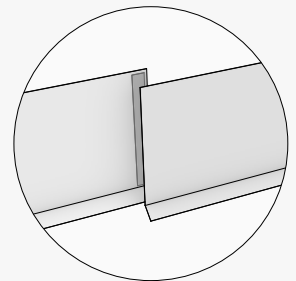
Unistrut Connector and Rib End to End Connection



Fin to Fin Connection (Soft Sound®)



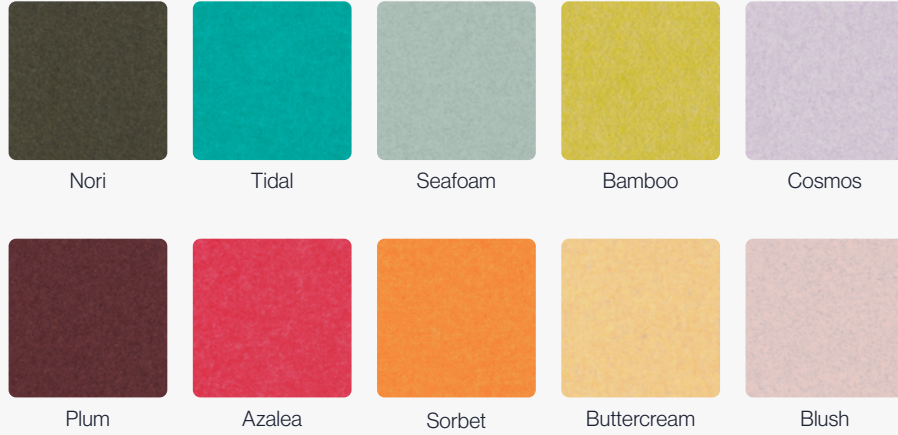
Metal Connector (Steel)



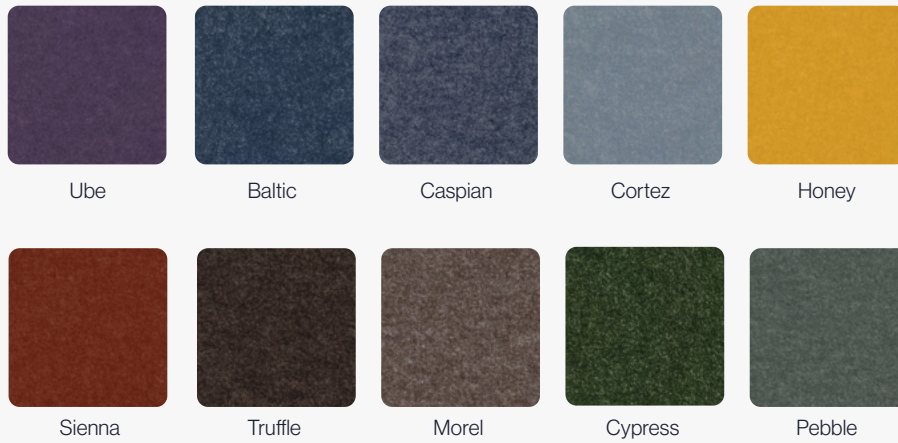
3 Available Finishes

Soft Sound® Fins

**Soft Sound®
Vivids**
Standard



**Soft Sound®
Elementals**
Standard



⚠ 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.

2 Available Finishes

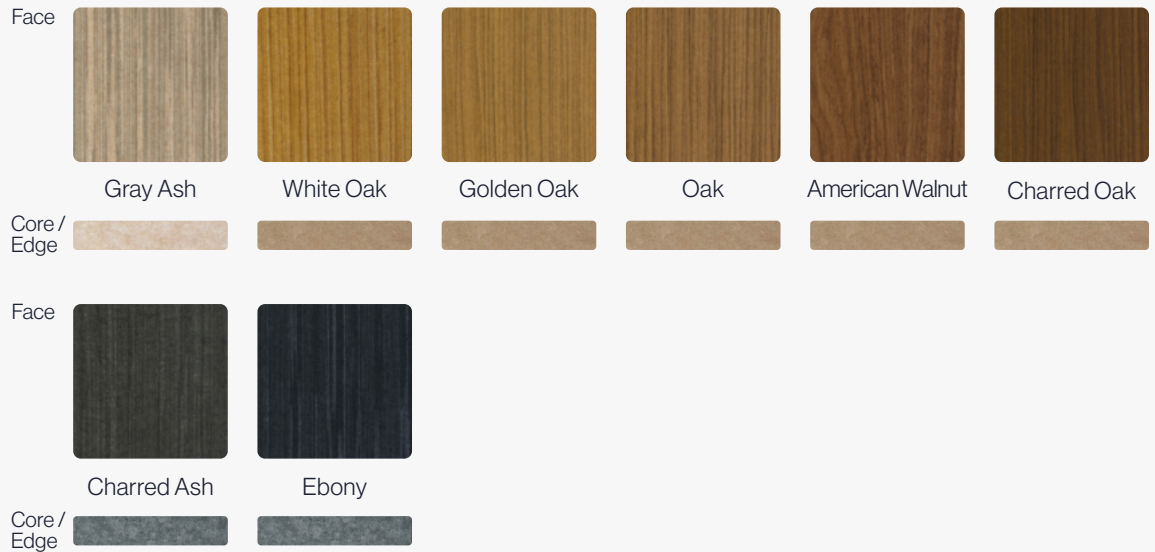
Soft Sound® Fins

Soft Sound® Essentials 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.



! 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.

3 Available Finishes

Steel Fins

Powder Coat
Standard Finish
Inspired by our
Vivids Collection



Seaweed



Oasis



Mint



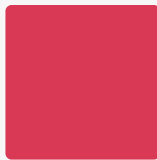
Tropica



Moonwalk



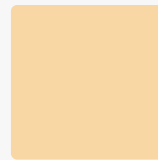
Berry



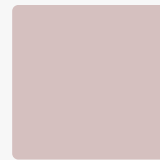
Ruby



Papaya



Lemonade



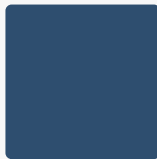
Pismo



Powder Coat
Standard Finish
Inspired by our
Elementals Collection



Garnet



Seaside



Haze



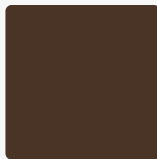
Seaglass



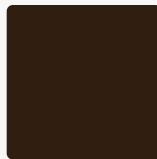
Harvest



Earthen



Cacao



Terra



Evergreen



Basalt



Available in:

- AAMA 2604 Color
- AAMA 2604 or 2605 Color

* Non stock, fee **upcharge**

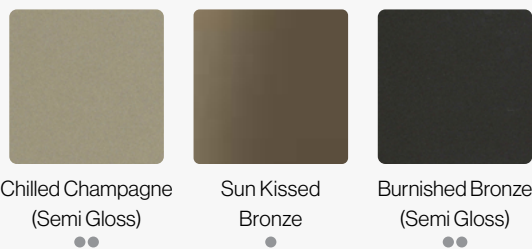
3 Available Finishes

Steel Fins

Powder Coat
Standard Finish
Inspired by our
Essentials Collection

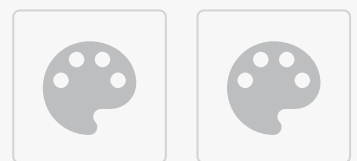


Powder Coat
Premium Metallic
Finish



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
Metallic

Non-stock
RAL

Available in:

- AAMA 2604 Color
- AAMA 2604 or 2605 Color

* Non stock, fee **upcharge**

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

4 Product Specifications

System Specs

Fin Material	12mm Soft Sound® (PET)	20GA Steel
Module Dimension	8'11" Fin x 10' Frame Max	11'-11" Fin x 11'-11" Frame max
Fin Depth	5"-16"	5"-16"
Openness in Plan	86-90%	93-94%
Frame Material	Steel	
Fire Rating	ASTME84 - Class A	
Acoustics	True NRC®: Results Vary	
Attachment Method	3/8" Threaded Rod (By Others)	
Accessibility	Yes, Removable clips at each fin	

This product may be the subject of one or more patents or pending patent applications. See www.arktura.com/intellectual-property for related patent information.