



A R K T U R A

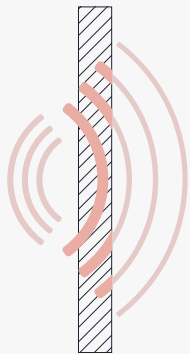
# Atmosphera<sup>®</sup> Strata

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Ceiling **Baffles**

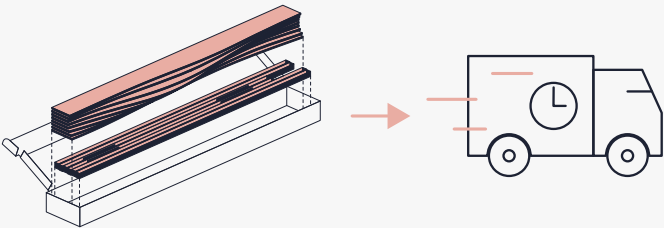
# Our Key Features

Strata's ceiling baffles take Linea's straight design to another level with tighter spacing and shallower fins to hide the plenum and building systems above. With this denser configuration, your design becomes a garden of structure: A peaceful one, thanks to Soft Sound® fins which provide steady acoustic control.



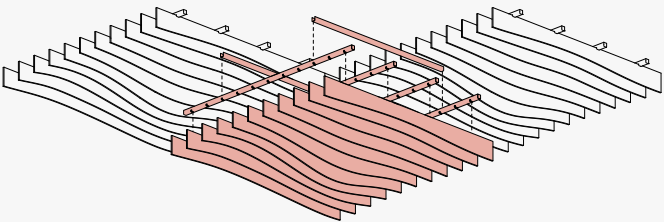
## Reduce Noise & Enhance Acoustics

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.



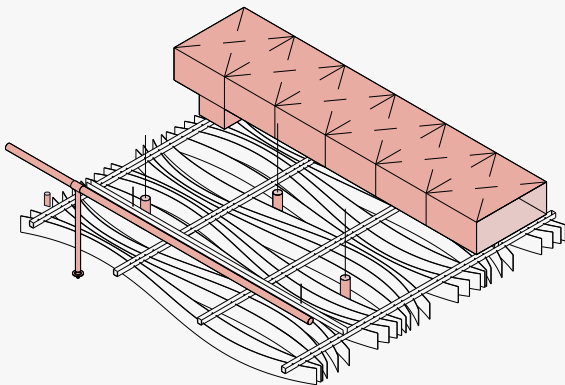
## Faster Shipping & Installation

Because they're preconfigured, production starts as soon as you order. Once complete Atmosfera®'s easy-to-assemble modules are promptly shipped, helping you cut down installation times and meet your project deadlines.



## Preconfigured Designs & Sizes

For a custom look without the custom price tag, pre-configured Atmosfera® modules offer innovative design impact with a quick and easy installation process. Achieve a cleaner design in a fraction of the time versus independently hung baffles.



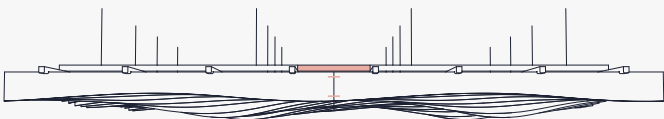
## Open Accessibility in Plan

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.



## Easily Field Modifiable

This system allows for some simple modification that can allow it to adapt to your space without having to design a custom system.



## Continuous Straight Baffles

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.



Scan the QR or Click to Learn More about Atmosfera®

# Inspiration



**Conceal Plenum and Building Systems**



**Unique Acoustic Solution**



**Dynamic Lighting Effect**



# Overview

1 Understanding the System

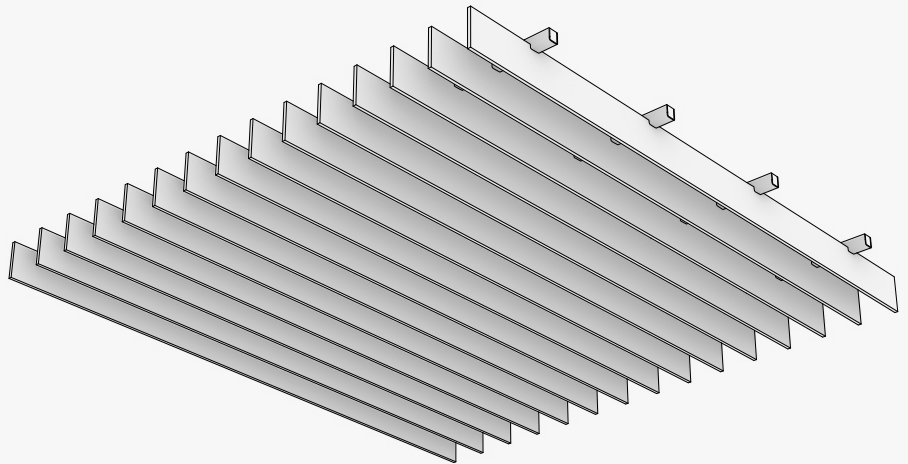
2 Available Finishes

3 Product Specifications

## 1 Understanding the System

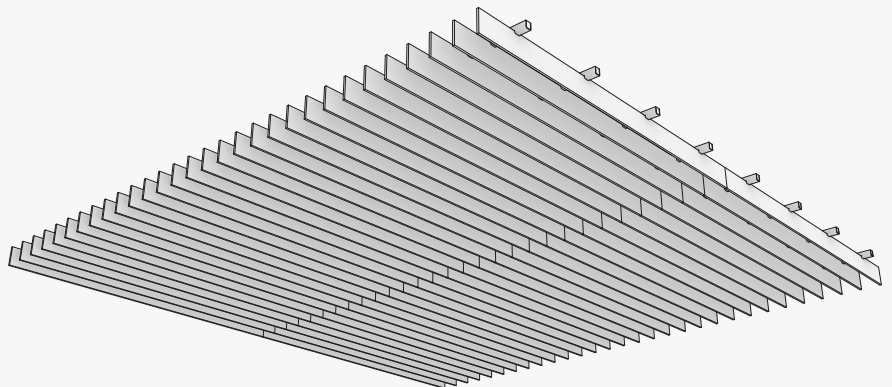
### Standard Module

Modules consist of fins made from Arktura's lightweight & durable Soft Sound® acoustical material supported by stainless steel ribs.



### Multiple Modules

Modules can be seamlessly tiled in multiple directions in plan.



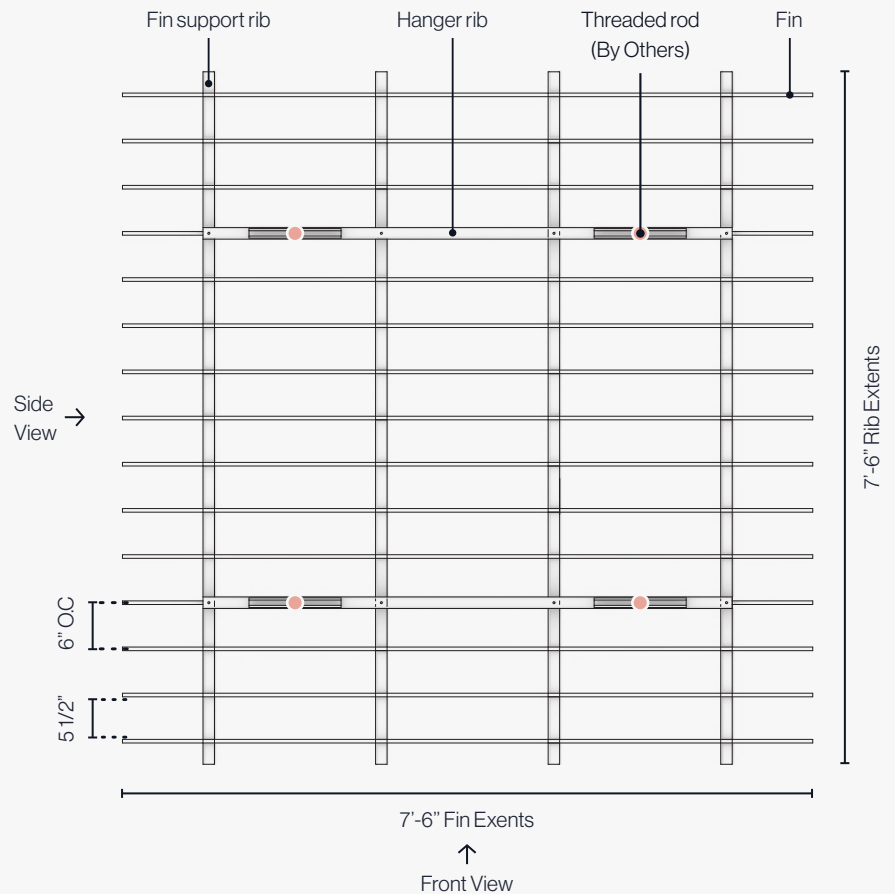
# 1 Understanding the System

## Understanding the Module

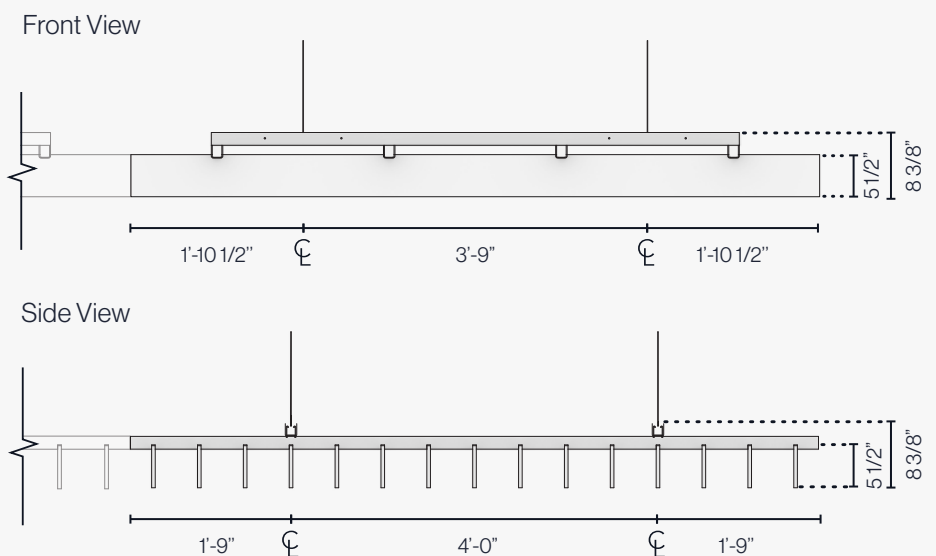
### Plan

Atmosfera® Strata lets you design linear layouts in plan. Create seamless designs for your desired look while adapting to and concealing building elements such as sensors, sprinklers, and lighting.

84% Open in Plan



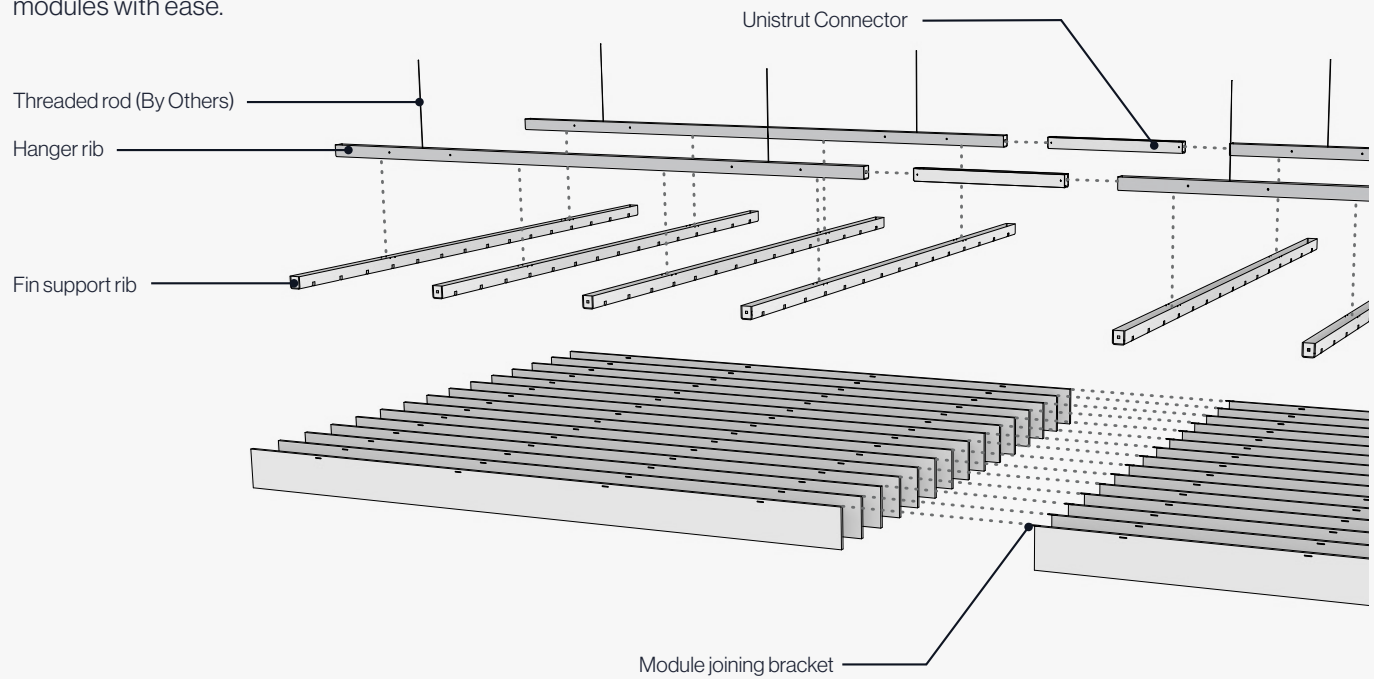
### Elevations



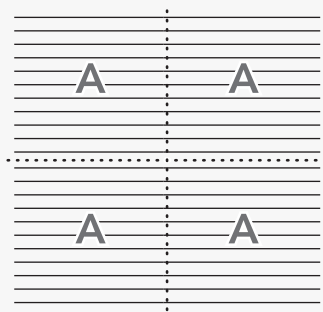
# 1 Understanding the System

## Attachment Details

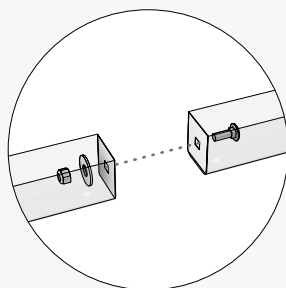
Atmosfera® systems are designed for ease of install and assembly. Use available joining brackets to achieve seamless fin to fin connections across modules with ease.



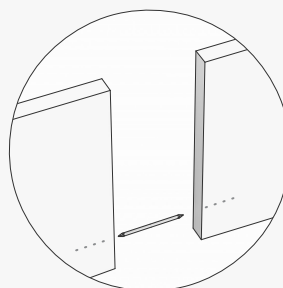
**Multiple Modules Grid**



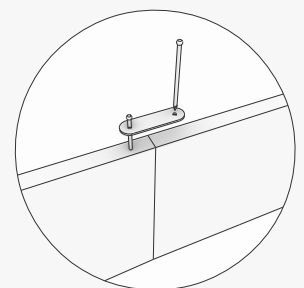
**Unistrut Connector and Rib End to End Connection**



**Cross-Module Alignment Pin**



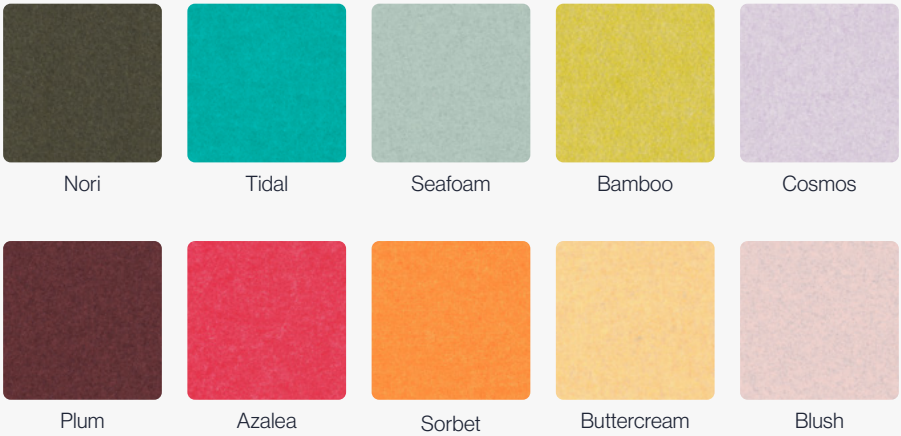
**Module Joining Bracket**



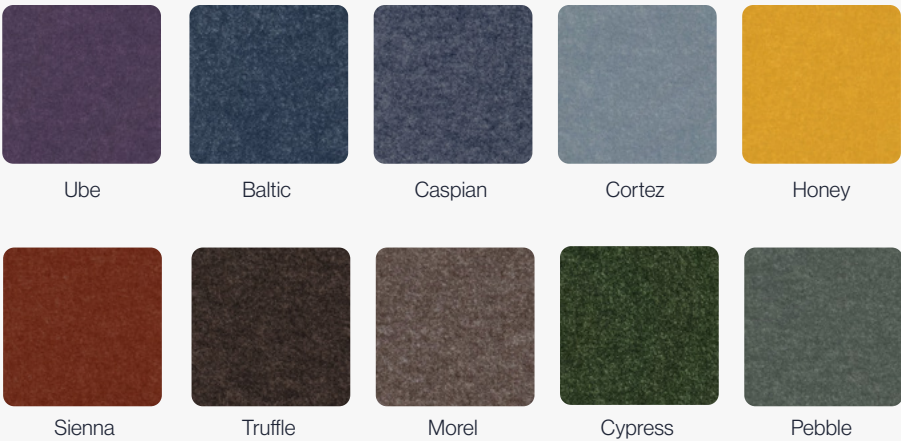
2 Available Finishes

Baffle Color

Soft Sound®  
Vivids  
Standard



Soft Sound®  
Elementals  
Standard



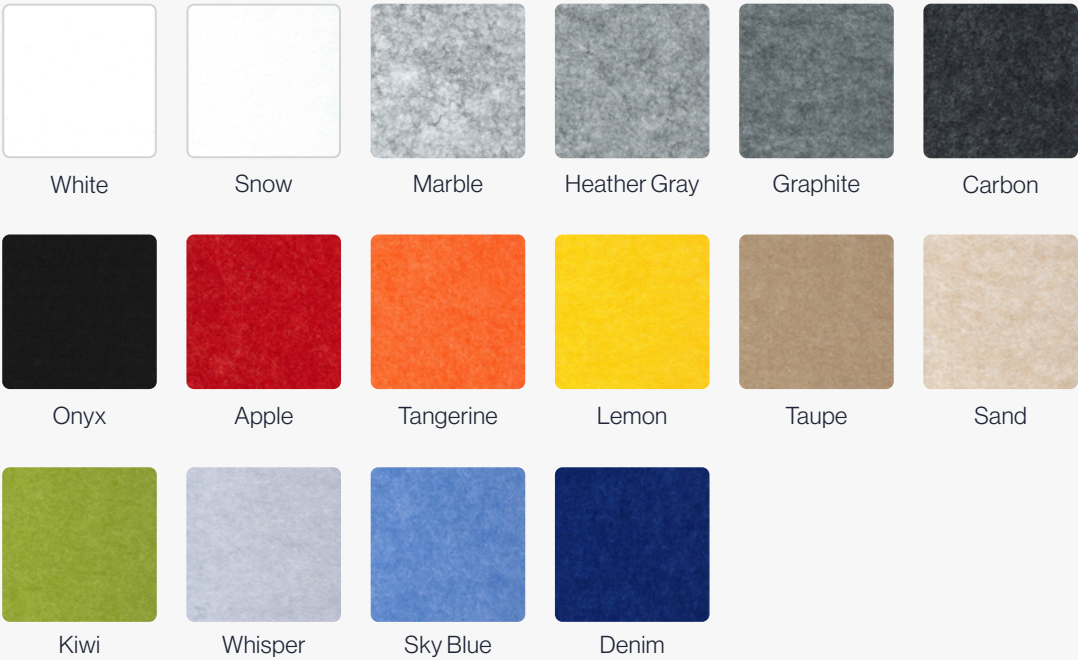
⚠ Due to the nature of non-woven materials, light may pass through Soft Sound® in any thickness or color. A translucent appearance is most apparent in lighter colors and thin material when a light source is present behind the material. Arktura makes no claims or warranties about the material performing 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

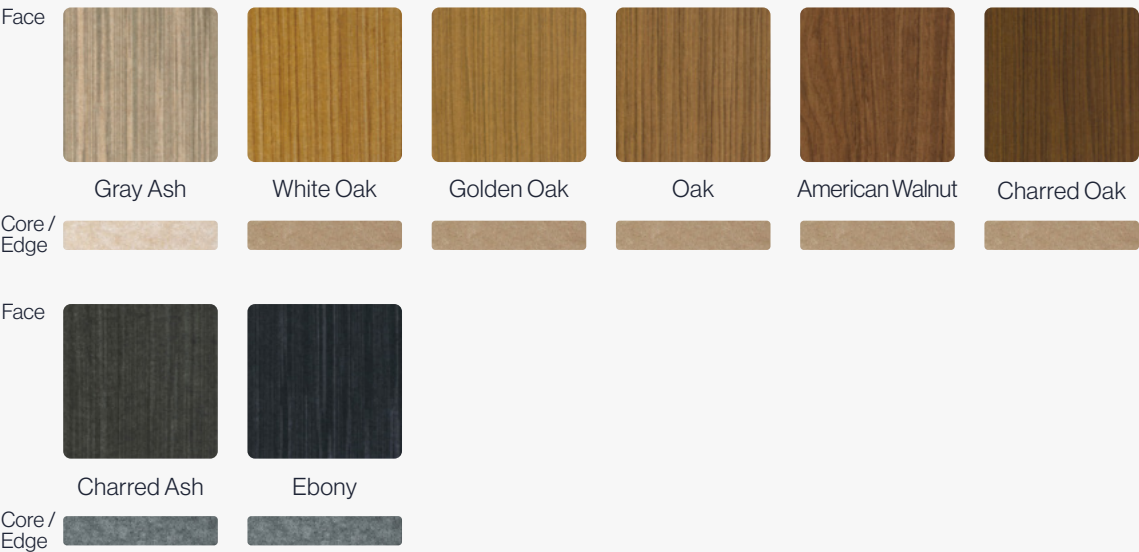
Baffle Color

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.



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### 3 Product Specifications & Certifications

#### System Specs

Dimensions (WxLxD)	7'-6" x 7'-6" x 5 1/2"
Fin Material	12mm Soft Sound® (PET)
Frame Material	Steel
Openness in Plan	84%
Fire Rating	ASTM E84 - Class A
Attachment Method	3/8" Threaded Rod (By Others)
Accessibility	Yes, removable Clips at Each Fin
Trimmability	Yes, per installation manual

Patented  
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# Product Line

## Design Options

Atmosfera® builds on Arktura's experience designing and manufacturing custom solutions to deliver a dynamic, scalable, and affordable family of modular ceiling systems. Choose from linear, organic, and faceted designs, available in a wide range of colors.



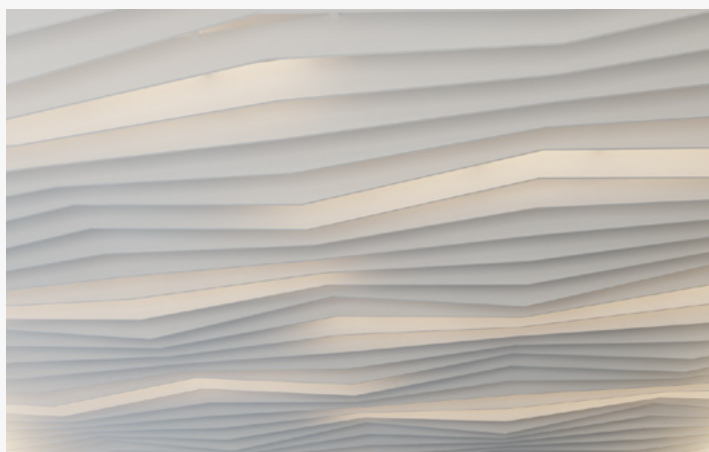
ATMOSPHERA® SURF



ATMOSPHERA® STRATA



ATMOSPHERA® FLOW



ATMOSPHERA® RISE



ATMOSPHERA® SWELL



ATMOSPHERA® LINEA