



HiveTM

Cloud Baffle Series

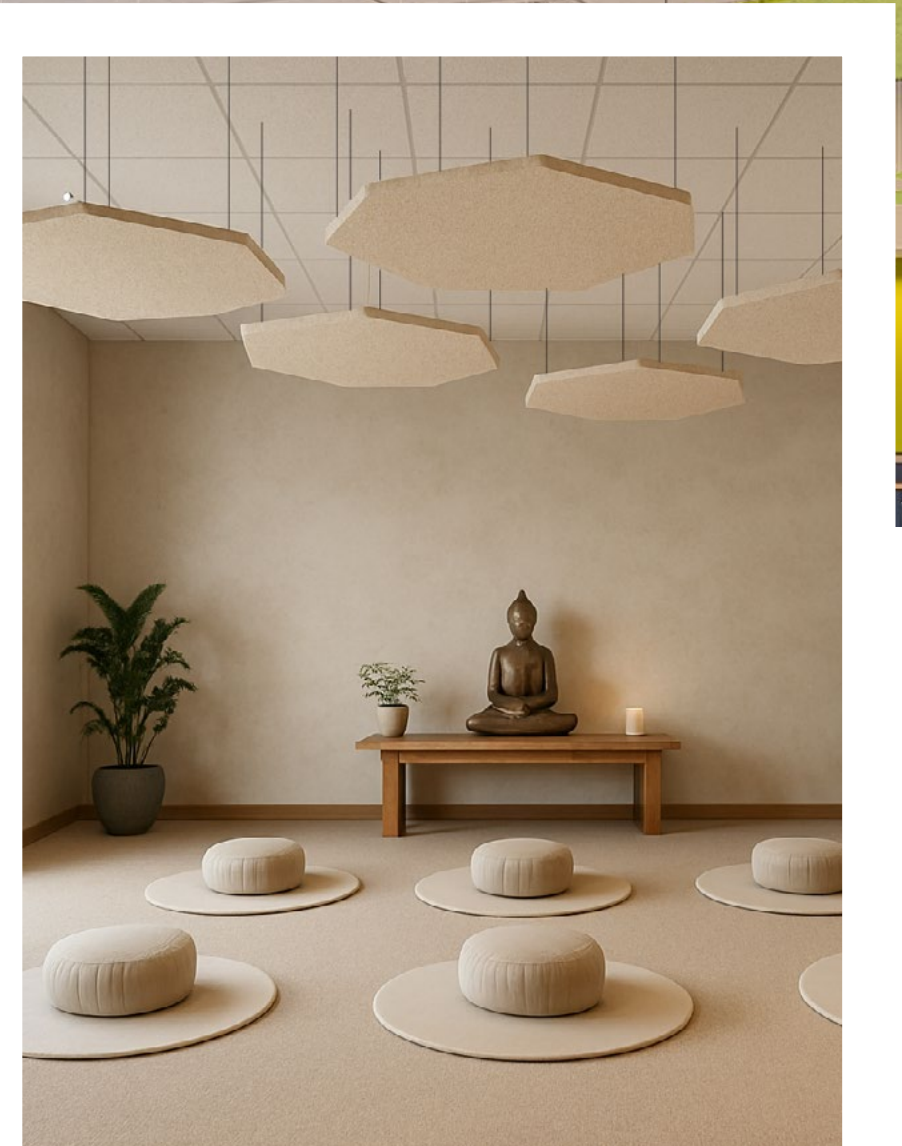




Hive™: Hexagonal Acoustic Ceiling Clouds

Geometry Meets Acoustics.

Hive™ ceiling clouds introduce strong visual geometry with high-performance acoustic control. Featuring a bold, hexagonal shape, Hive panels reduce unwanted noise while making a clean design statement overhead. Designed for open-plan spaces, collaborative zones, and creative environments, Hive™ adds both function and rhythm to any ceiling landscape.



Key Features

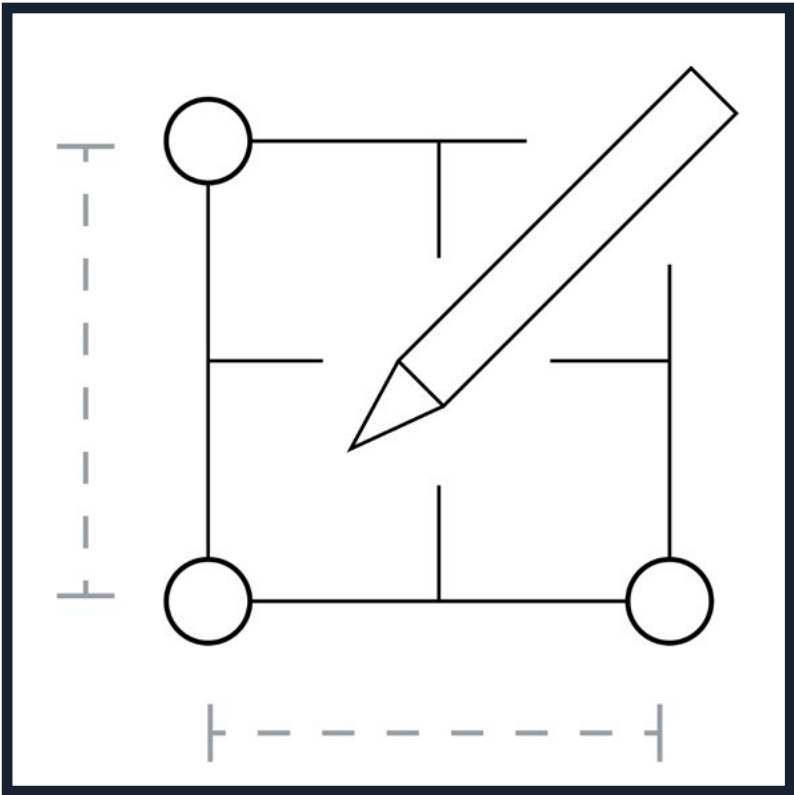
- 2" thick precision-cut PET felt construction
- Distinct hexagonal geometry for impactful layouts
- Effective acoustic absorption with NRC up to 1.00
- Lightweight, modular design for simple installation
- Offered in multiple diameters for versatile layouts
- Available in ONNiT's 32 standard colors with custom finishes
- Adjustable aircraft cable suspension
- ASTM E84 Class A fire rated
- Made with 75% recycled PET; fully recyclable



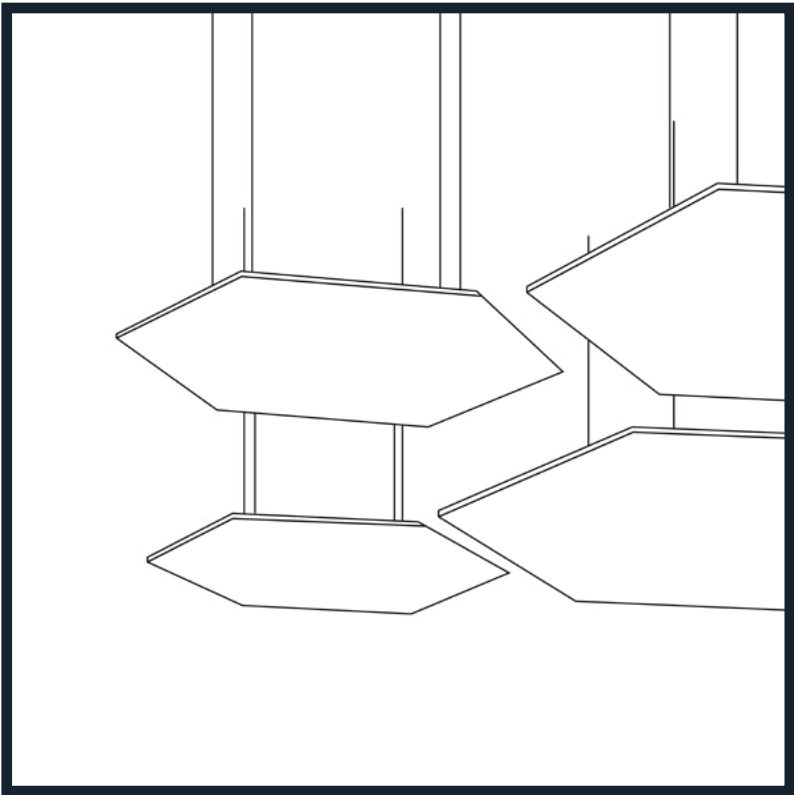
Design Your Layout

- 1 Ceiling layout and grid density
- 2 Spacing between multiple Matrix units
- 3 Suspension height and mounting preferences
- 4 Color Selection

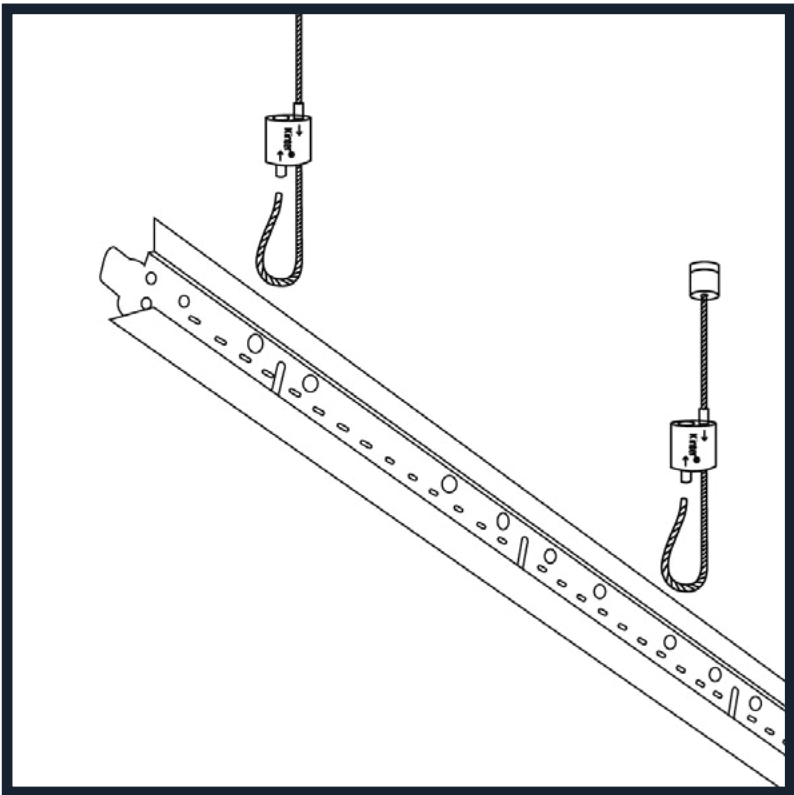
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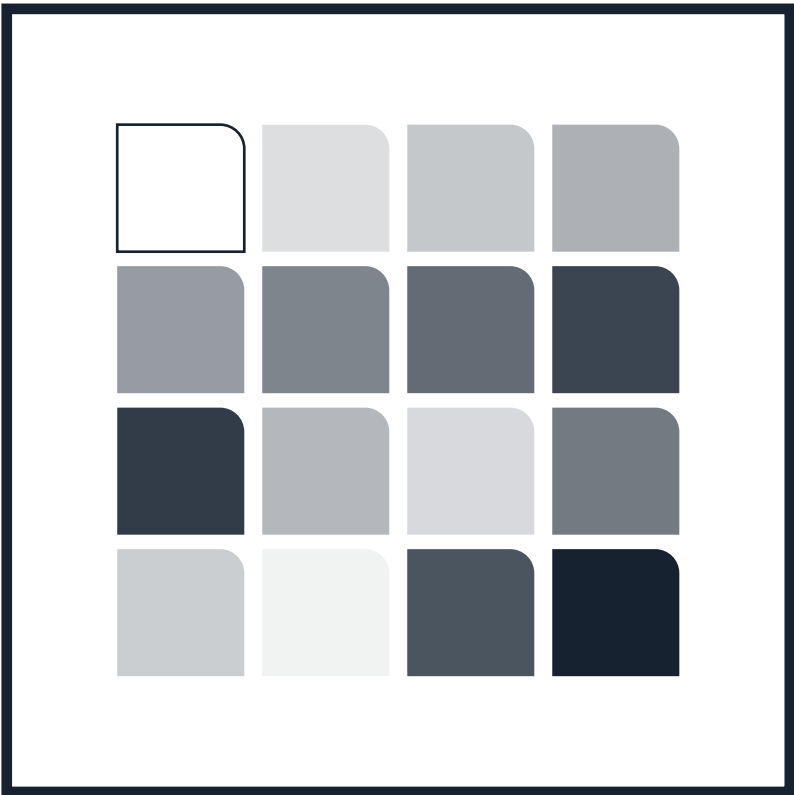
2.



3.



4.



Design Your Layout – Structure. Symmetry. Sound.

Hive™ modules are designed to tessellate beautifully—creating continuous patterns or floating individually for minimal rhythm. With options for tight clustering or wide spacing, you can shape both acoustics and aesthetics.

Need Design Support?

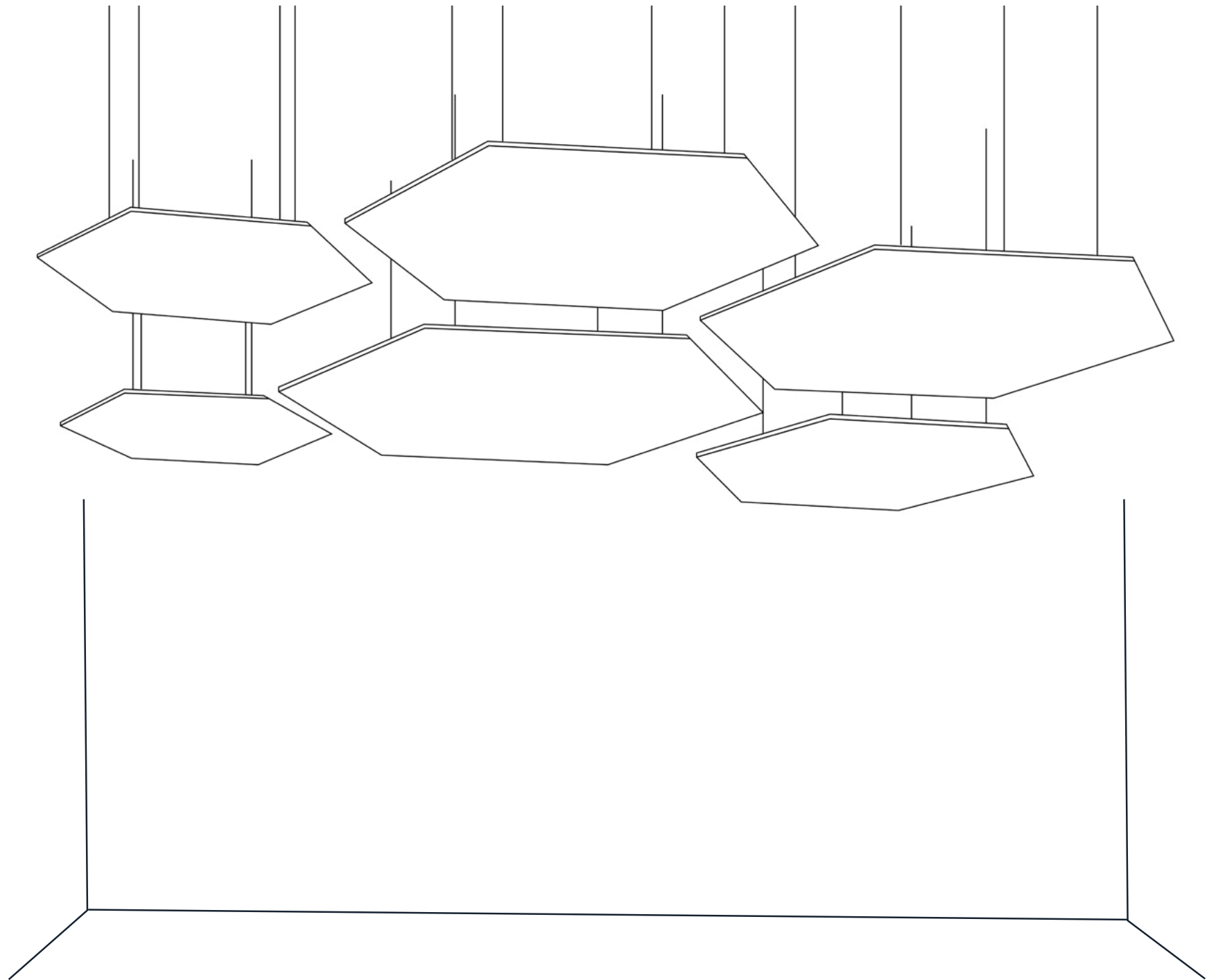
We'll work with your ceiling plan to configure a Hive™ layout that balances sightlines, obstructions, and acoustic goals.

Already Have a Layout Concept?

Send us a sketch or reference image and we'll develop a spec-ready configuration with all the needed details.

Details That Help Us Tailor Your Layout

- Ceiling height and sightlines
- Coverage area and baffle quantity
- Lighting, HVAC, or fire suppression conflicts
- Color palette and spatial intent



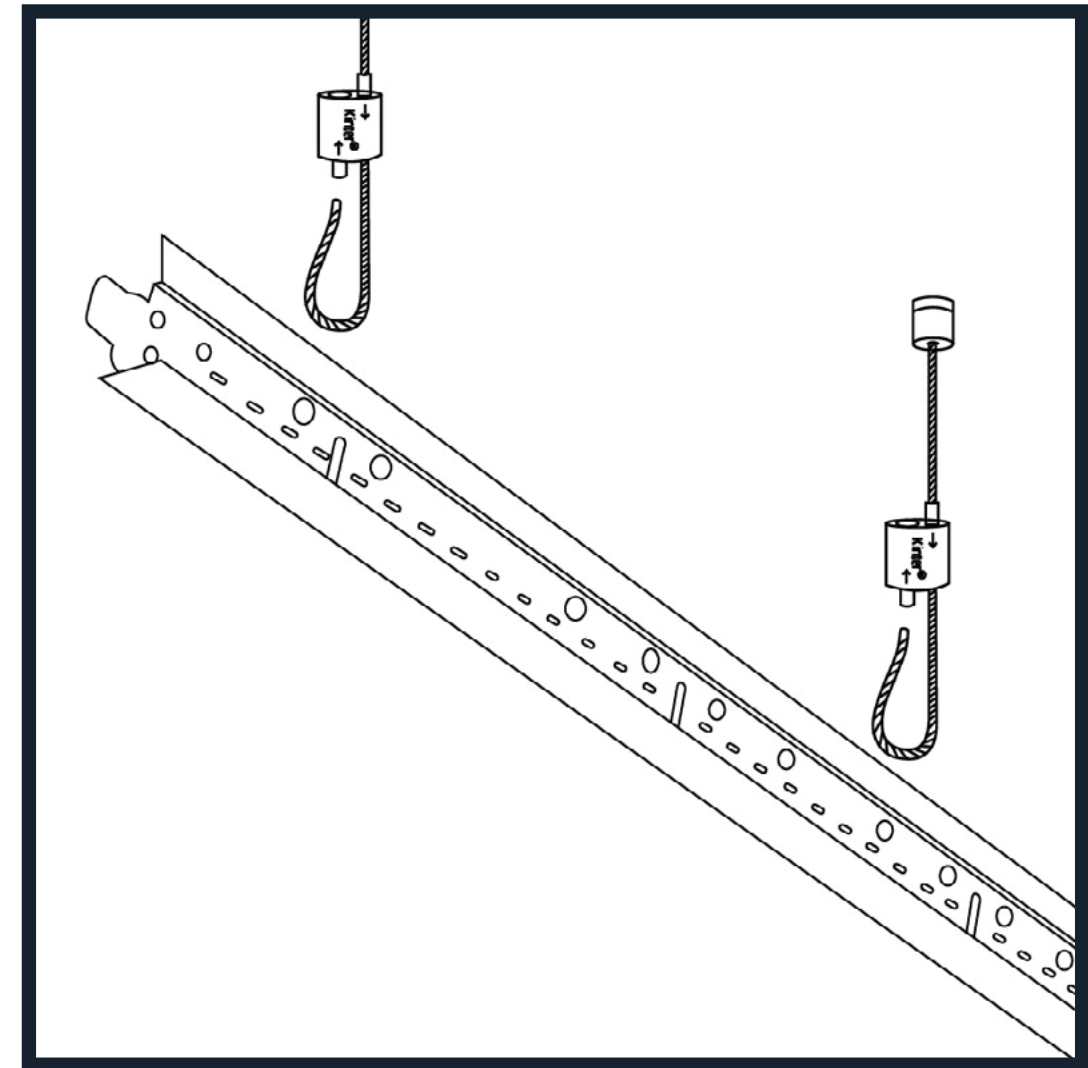
Mounting & Connections – Simple Suspension

Mounting Options

- Adjustable aircraft cable suspension
- Compatible with slab and T-grid ceilings
- Pre-marked install points
- Includes labeled cable kits for easy placement

Installation Notes

- Individual or series installs possible
- Bracketed options available
- CAD files and full install documentation provided



Mounting & Connections - Cable Freeform Suspension System

Installation Overview

Shape Baffles are suspended from the ceiling using a simplified tee-grid infrastructure with precision-cut runners. The system provides a modular and easily leveled framework for installing decorative baffles in standard shapes. Ideal for open plenum spaces, lobbies, schools, and high-impact design environments.

System Components

- Shape Baffles (Hive, Halo, Square)
- Custom-Cut Main Tee Grid Runners (Armstrong Prelude XL 15/16" or equivalent)
- Suspension Cables (Air Cable System)
- Height Adjusters (Kinder-style cable adjusters)

Cut and Prep Main Tee Runners

- Custom cut 15/16" Main Tee Grid runners will be provided to fit your requested custom size
- Fasten runners to baffle panels using pre-drilled anchor points and fastener screws direct to substrate (back of panels).
- Ensure alignment of baffle centerline to tee runner centerline.

Prepare Cable Suspension

- Attach Kinder Cable Adjusters to each end of the tee runner (typically 2 per runner).
- Connect cables to pre-installed ceiling anchors or suspension grid at marked locations.
- Adjust Kinder cable height to level each baffle.

Align & Secure

- Use a laser level or string line to align the entire series of baffles horizontally and vertically.
- Lock Kinder adjusters once proper height and pitch are confirmed.

Final Inspection

- Confirm alignment of all baffles and cable tension.
- Clean panel surfaces and confirm that there are no visible twists or sagging elements.

Dimensions and Specifications

ATTRIBUTE	DETAIL
Dimensions	Standard 24", 36", or 48" DIA × 1" H (custom available)
Material	2" thick rigid PET felt
Finish Options	ONNiT Standard Color Palette + custom colors
Mounting	Aircraft cable suspension system
Weight	Approx. 0.75–1.0 lb per sq. ft.
NRC Rating	Up to 1.00 (based on spacing & layout)
Fire Rating	ASTM E84 Class A
Sustainability	60%+ recycled PET; recyclable

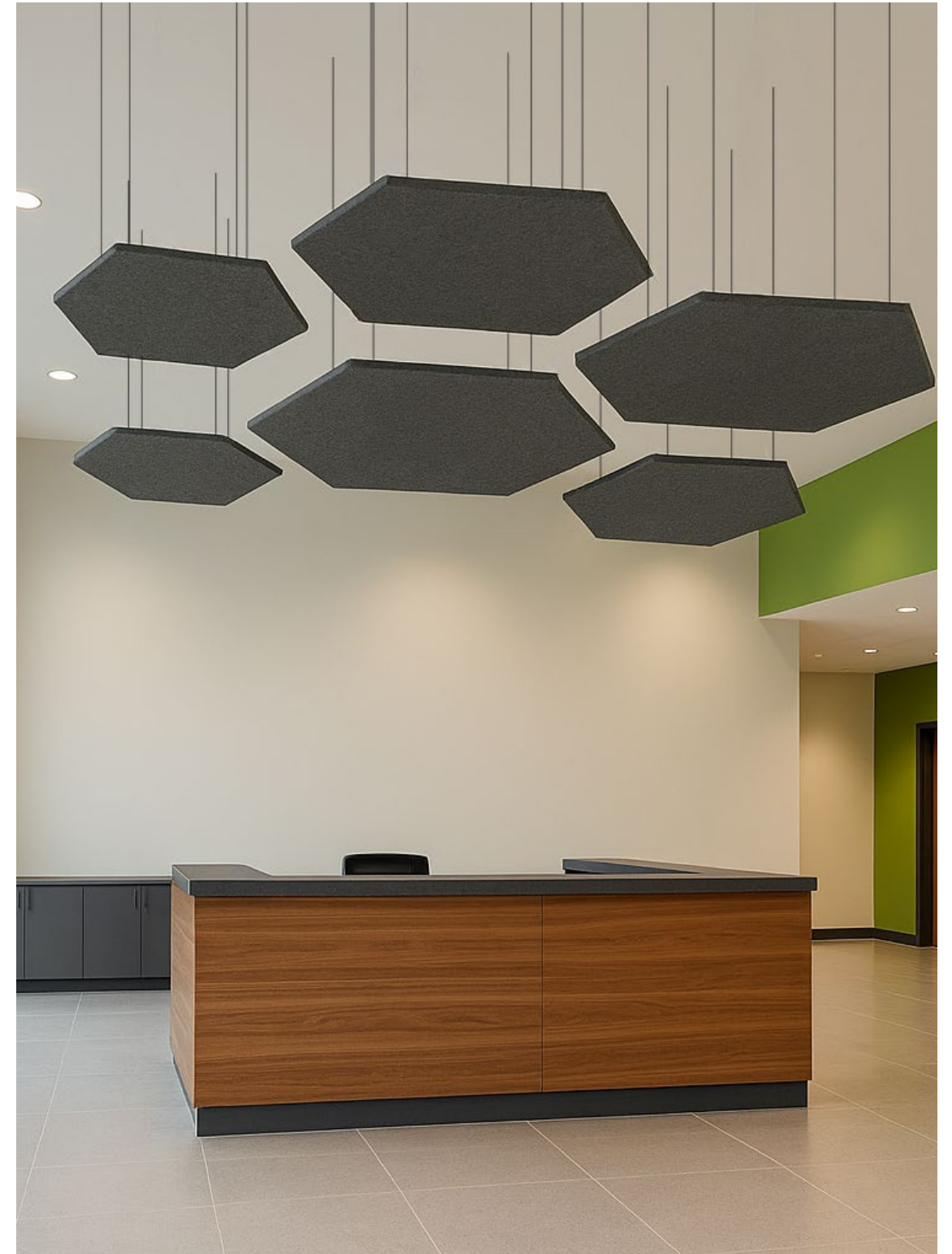


Use Cases

- Open offices and creative studios
- Quiet zones and meditation spaces
- Healthcare, wellness, or hospitality



Library or education settings



Lounge and reception areas

Color That Structures the Space

Choose from ONNiT’s 32 standard felt colors — from understated neutrals to bold highlights. Custom finishes and color matching available upon request.



Sea Salt



White Smoke



Silver Marble



Buckskin



Apple Red



Cranberry



Forest Green



Pacific Blue



Dark Buckskin



Sea Spray



Dark Marble



Coffee



Amethyst



Pear Green



Admiral Blue



Blue Jay



Arizona Sun



Elephant Grey



Aquatic Blue



Lime Green



Arctic Seal



Emerald Green



Azure



Night Blue



Orange Peel



Graphite



Shadow



Jet Black



Black Green



Aruba Blue



Baby Blue



Ash Grey

Need Something More Specific? Custom color matching and expanded palette options are available upon request.
Let Color Complete The Form - And Your Vision

Sustainability + Compliance

- 60%+ recycled PET, fully recyclable content
- Made from Low-VOC, formaldehyde-free
- Made with OEKO-TEX® and GRS certified materials
- Eligible for LEED MR and EQ credits



Acoustic Testing Data

- NRC performance up to 1.00
- Independent lab testing available
- Frequency absorption graphs upon request
- Layout and spacing affect overall performance



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