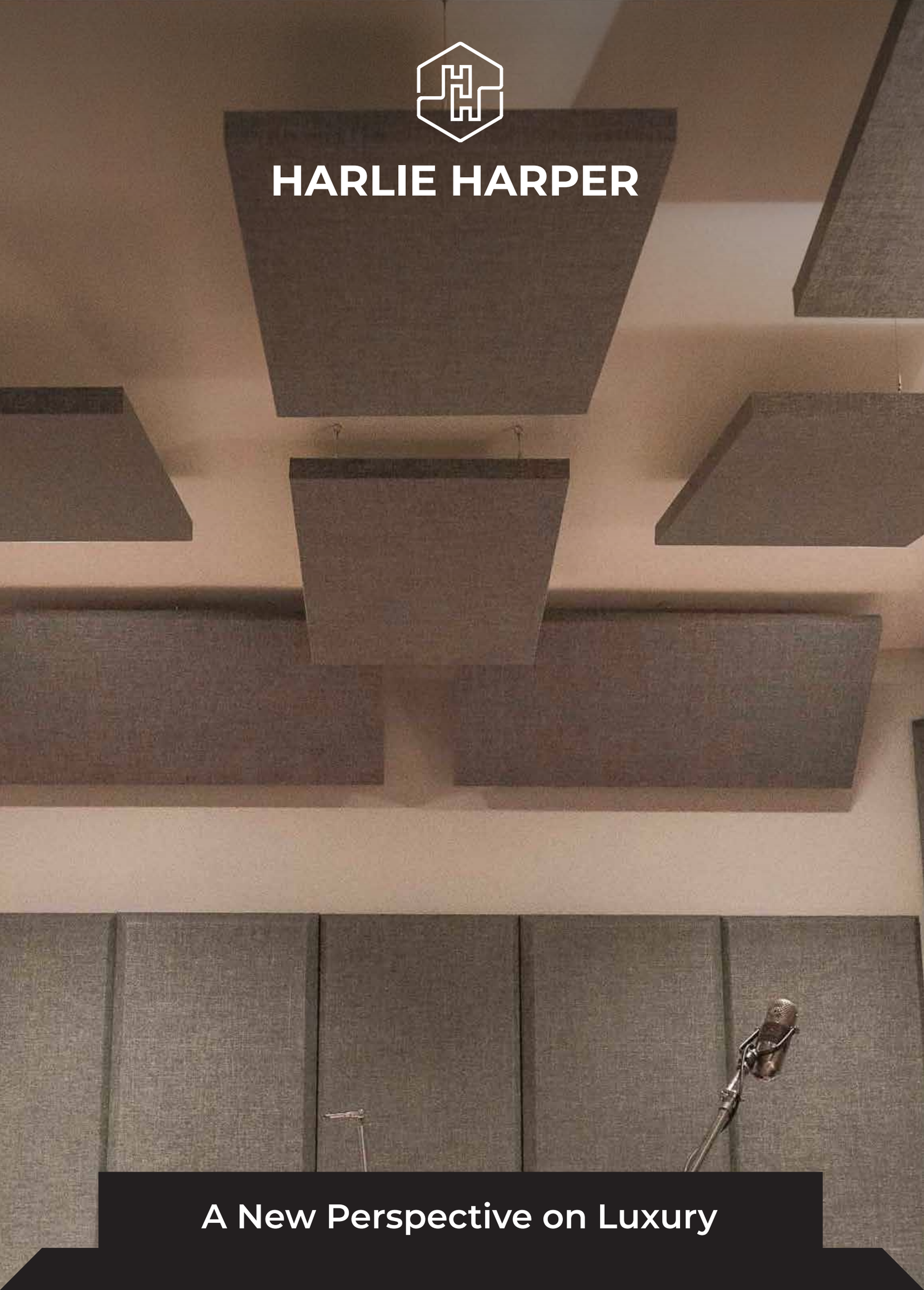
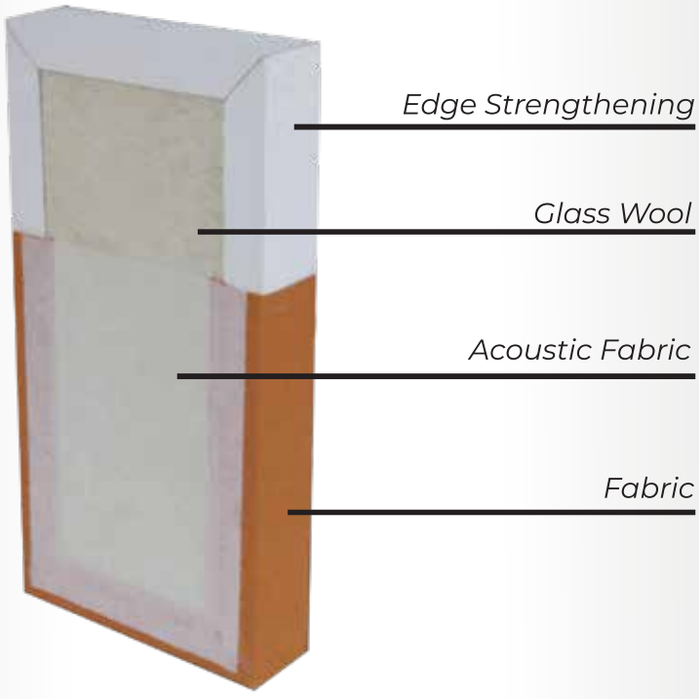


# HARLIE HARPER

A New Perspective on Luxury


HARLIE
HARPER
ACOUSTIC

# Acoustical Systems




**Comprehensive Acoustical Solutions**

Using our experience in the field along with industry standards and best practices, we analyze sound transmission, reverberation, absorption, reflection diffusion, vibration, and other factors affecting architectural acoustics. Consulting and collaborating with architects, engineers, building owners, and facilities directors, we plan and engineer comprehensive solutions that meet demanding acoustical performance expectations, while also complementing the architectural vision and building design.

Our firm's consultants are experienced professionals, engineering architectural acoustics for all kinds of buildings, facilities, and rooms where aural clarity, speech intelligibility, privacy, and noise and vibration control are critical.

**Room Acoustics**

Every room is unique–with unique acoustical challenges and demands. We collaborate with clients to custom design room acoustics solutions that align with the purpose and function of rooms—while complementing interior design and aesthetics. We consider room size, room shaping, cloud design, material selection, finishes, furnishings, sound isolation strategies, and other factors to design effective, cost-efficient room acoustics solutions.

We measure, analyze, and model room acoustics to verify performance for planned construction and devise post-construction solutions for existing rooms spaces—then design and configure the most appropriate solution. Our deliverables include comprehensive room acoustics recommendations that meet precise standards, control variables, and produce desired acoustical outcomes.

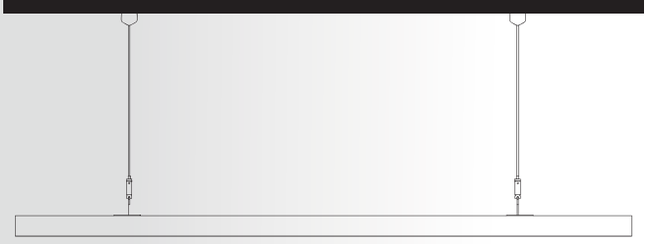
**Sound Isolation**

We design sound isolation solutions to control transmission of unwanted sound and vibration from external sources into your building, from internal sources to your exterior environment, and between adjacent spaces within your building facilities. Our analysis reviews walls, floors, ceilings, windows, doors, and more, to provide sound isolation design recommendations for interior spaces and your building envelope.  We provide effective, custom designed sound separation solutions that work for your building and your budget.

**Independent Acoustical Consultants**

As independent consultants in architectural acoustics, we aren't aligned with any particular product, brand, manufacturer, or contractor—nor are we partial to any particular acoustical solutions. We only work for you—the architect, engineer, building owner, and facility director—to engineer viable, effective, efficient architectural acoustics solutions for your buildings and facilities.

# Rechtek Canopy



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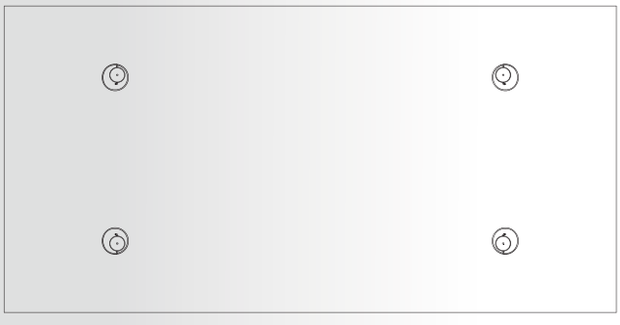


Top

## Rechtek Canopy Model

Glasswool Acoustic Panels are sound absorbing panels that can mount directly to walls or ceilings through a variety of adhesives, impaller clips, hook & loop fastners etc.

They are designed to stop noise control issues with their powerful sound absorbing acoustical materials. They are frequently used in offices, Glasswool as they not only prevent noise pollution but increase speech intelligibility by reducing reverberation and echoes.

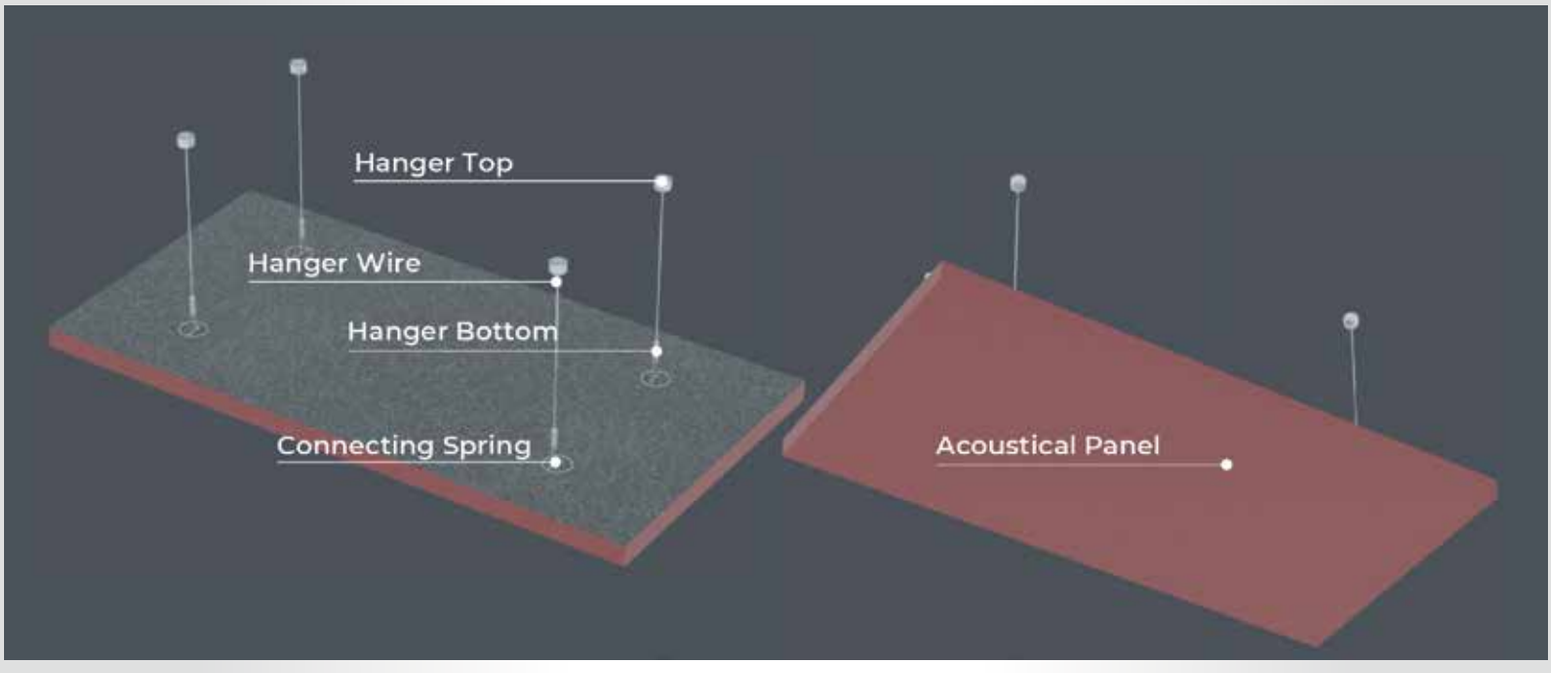
Wall panels & systems are used to transform areas such as multi-purpose halls, open-plan offices, conference suites, studios, hospitals, educational spaces, sports complexes, theaters and auditoriums into comfortable and convenient workable environments.

Acoustic Panel is available in more than 25 Colors & Textures while having the composite materials glasswool & natural fibres which gives it excellent properties to absorb sound & eye catching appearance.

*Material Standard Dimensions*

- 600x600mm
- 600x1200mm

Please contact us for measurements outside of these dimensions.



# Tondo Model

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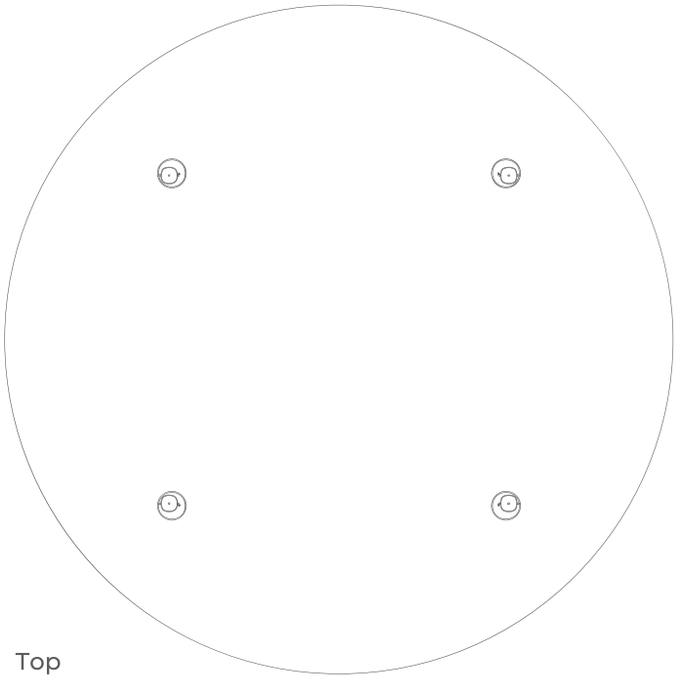

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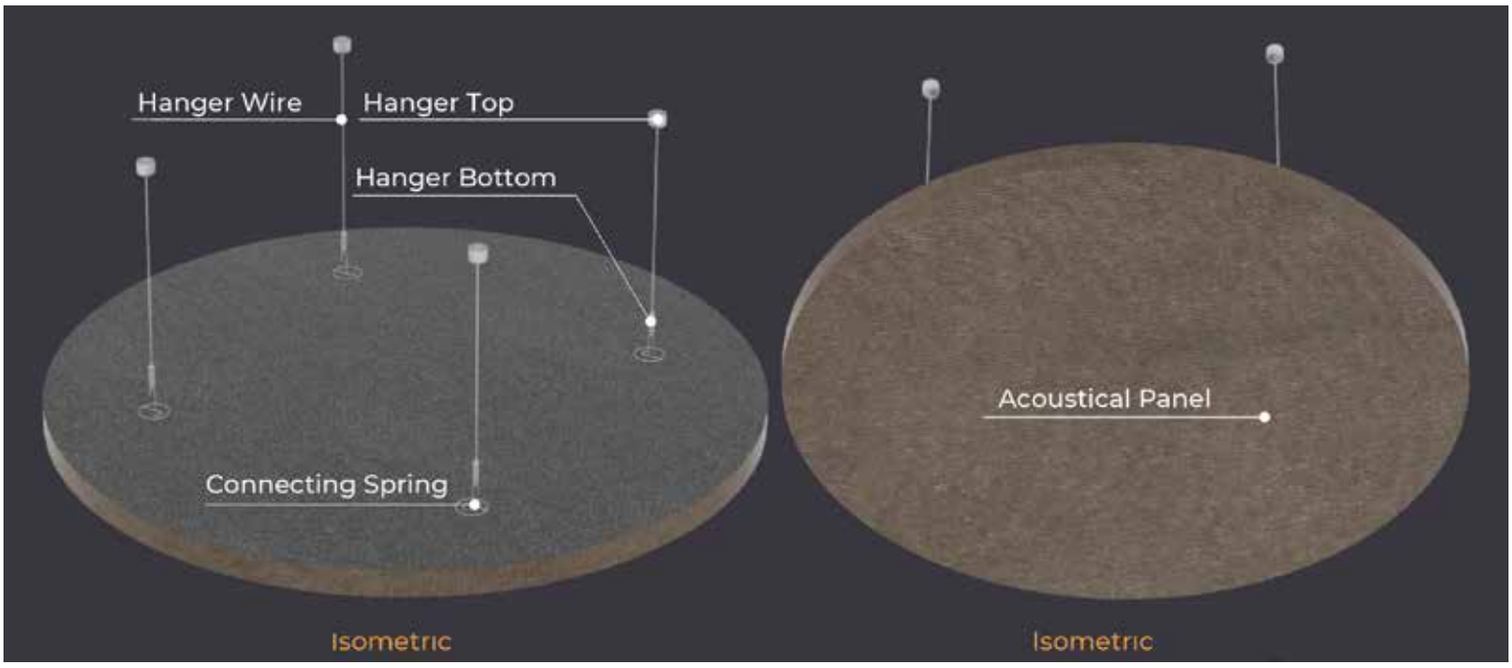

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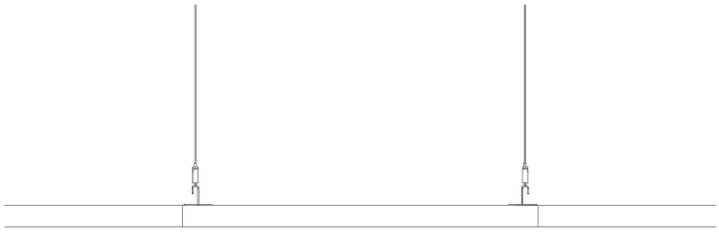

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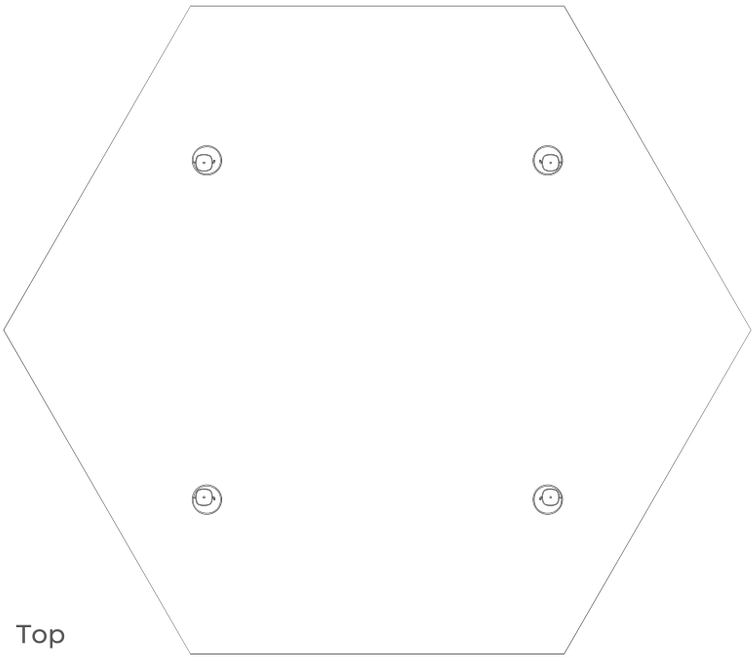


Top

## Hexa Canopy Model

Hexagonal acoustic clouds used to improve the interior acoustics of the fabric-covered sound-absorbing products used horizontally with fixtures and ceiling by being suspended from its surface.

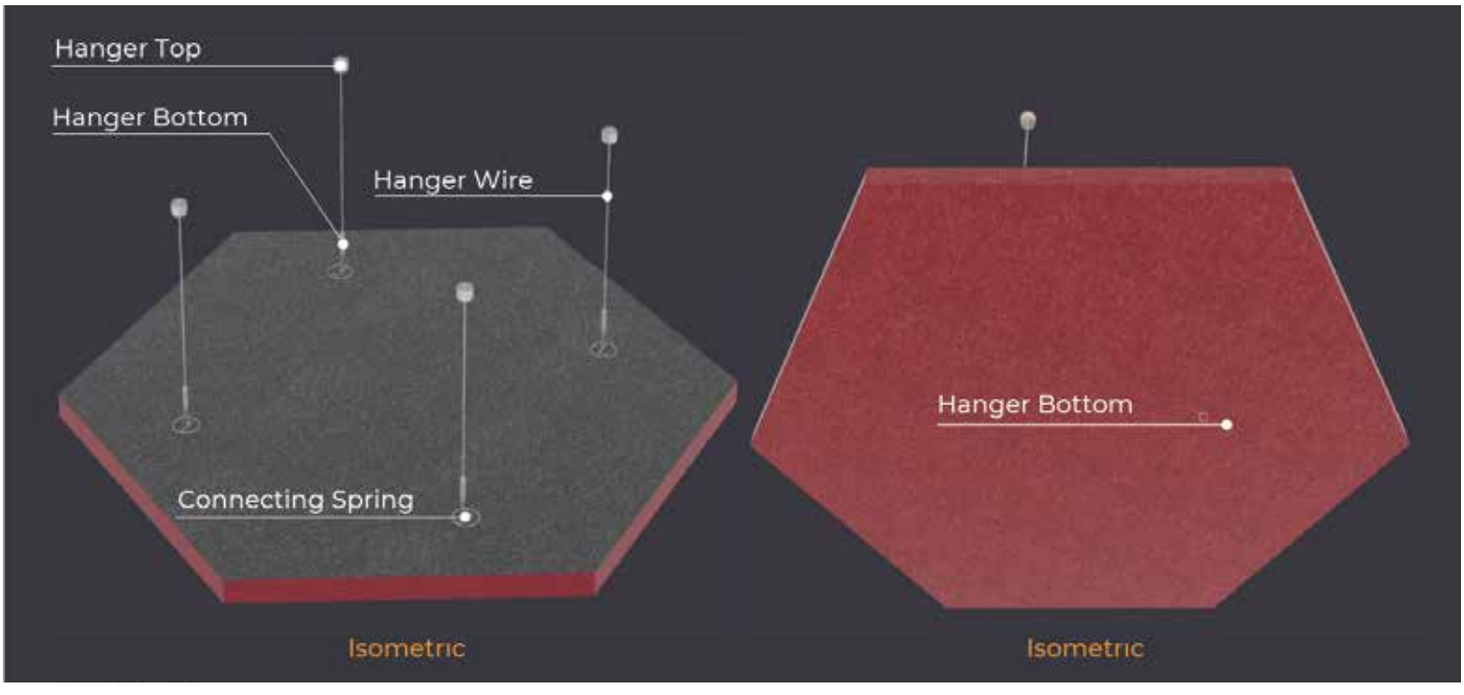
Our product range responds to your acoustics and aesthetic needs with powerful sound absorption performance.

The hexagonal acoustic ceiling panels offers a clean appearance with a balanced acoustic control.

It is preferred to minimize the humming in large-scale open office environments.

Ideal for reducing echoes and reflections in open office environments with hexagonal ceiling panels, lobbies, conference halls, reception halls, and museums.

In addition to reducing noise, the architectural design can be hung horizontally in the ceiling to help with your goals.

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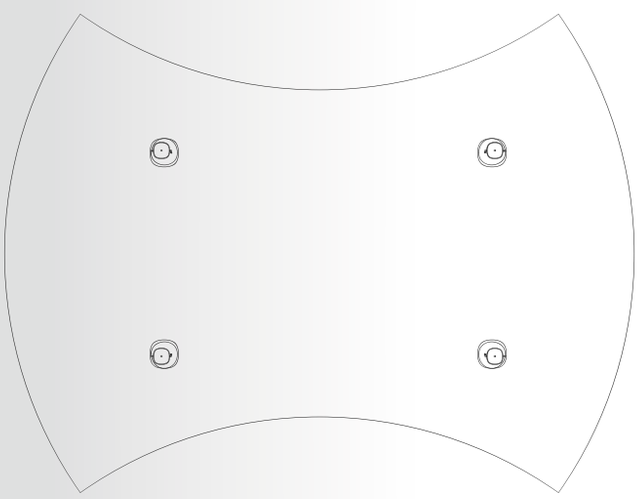
Front



Top

## Elyptix Model

It is covered with acoustic sound-absorbing fabric which is resistant to impact on the front surface of the acoustic fabric covered wall panel or ceiling panel and the inner material of the panels is glass wool.

The rear surface is covered with glass cloth. Acoustic is used on more walls to ensure sound insulation and decorative, but can also be applied in acoustic panels.

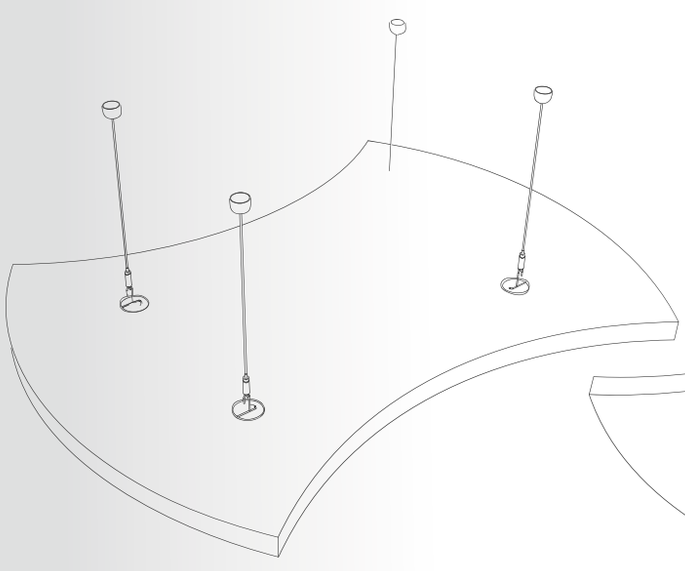
Special production can be done but in general sizes are standard. You can reach the gauge from below.

Thickness is not noticeable in sound absorption, but it is more effective than the thicker one. If you want, you can get different designs with different thicknesses.

Besides the sound absorber, fabric coated panels can be used on the final layer with a decorative appearance and are easily applicable on concrete or plasterboard surfaces.

Acoustic panels are widely used to prevent such situations, which causes bare walls to rupture in meeting rooms in office areas.

However, it is not enough for home cinema, restaurant, cinema room, hospital, cafe - bar, studio room, reji room, radio room, It can also be preferred in areas.



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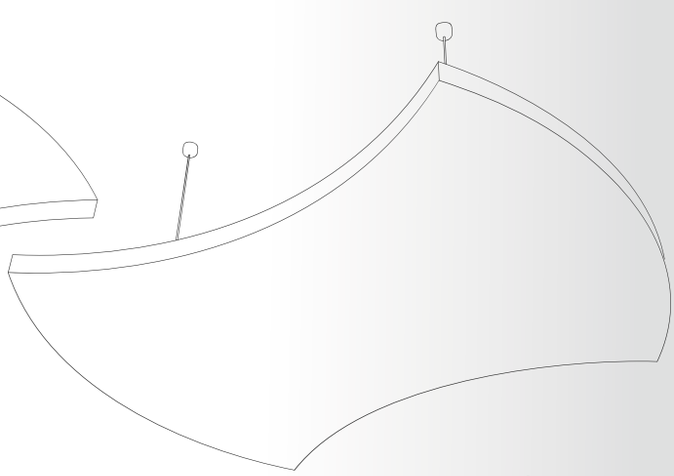

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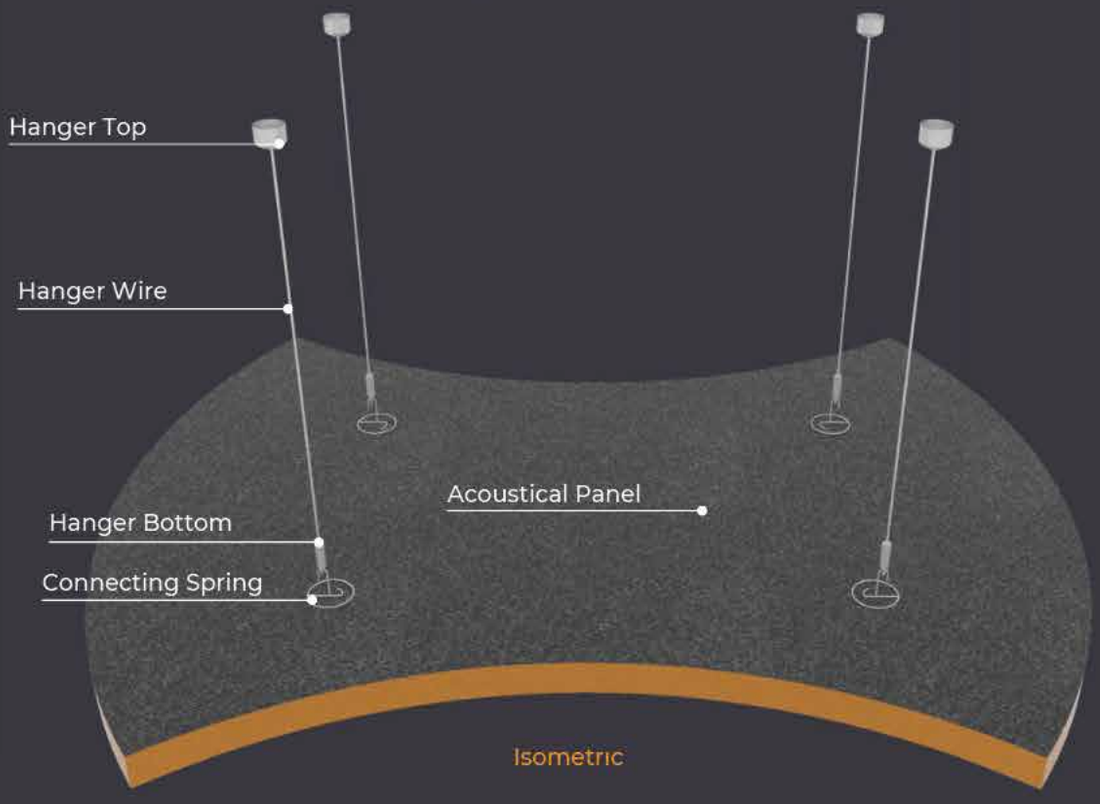


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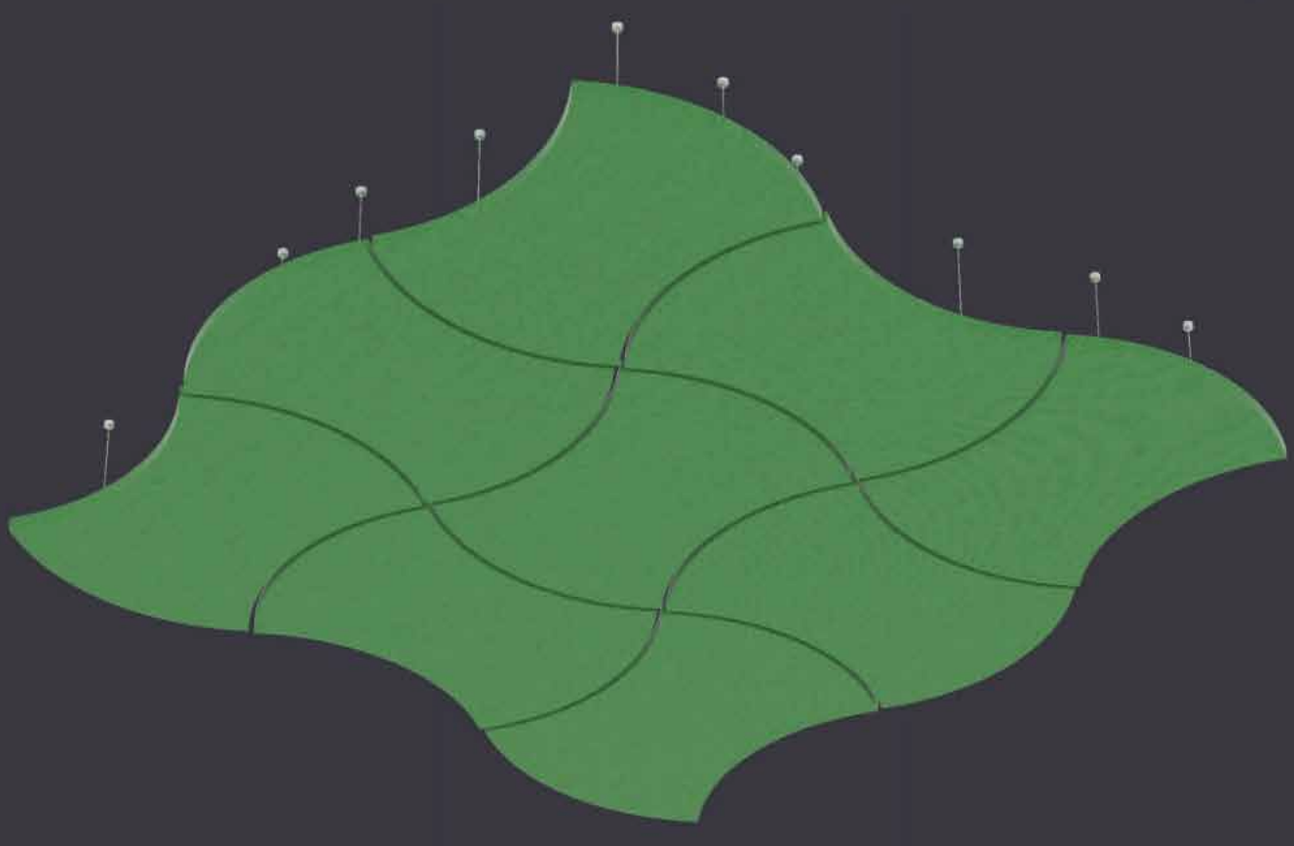

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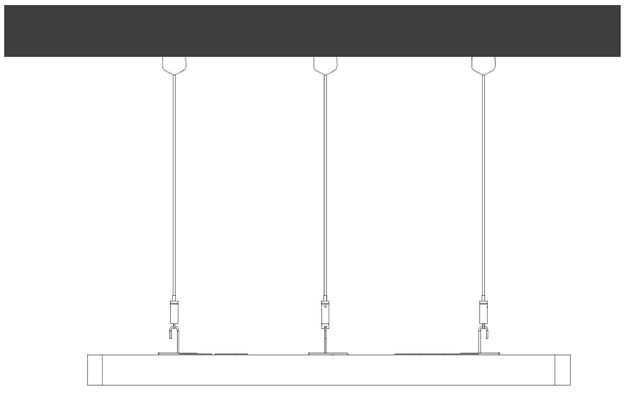

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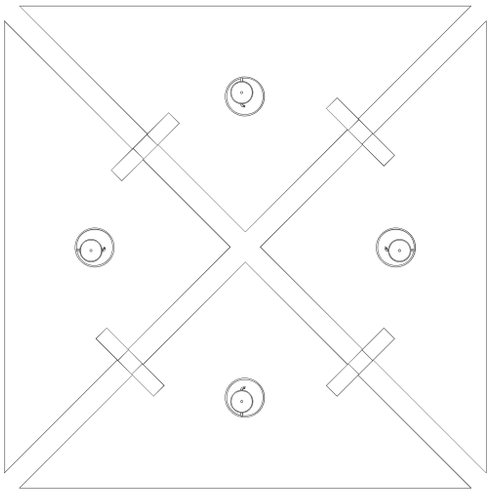


Top

## Trio Model

Harlie Harper Acoustic ceiling systems ,triangle, to give a greater range of possibilities for acoustic decoration in shared spaces.

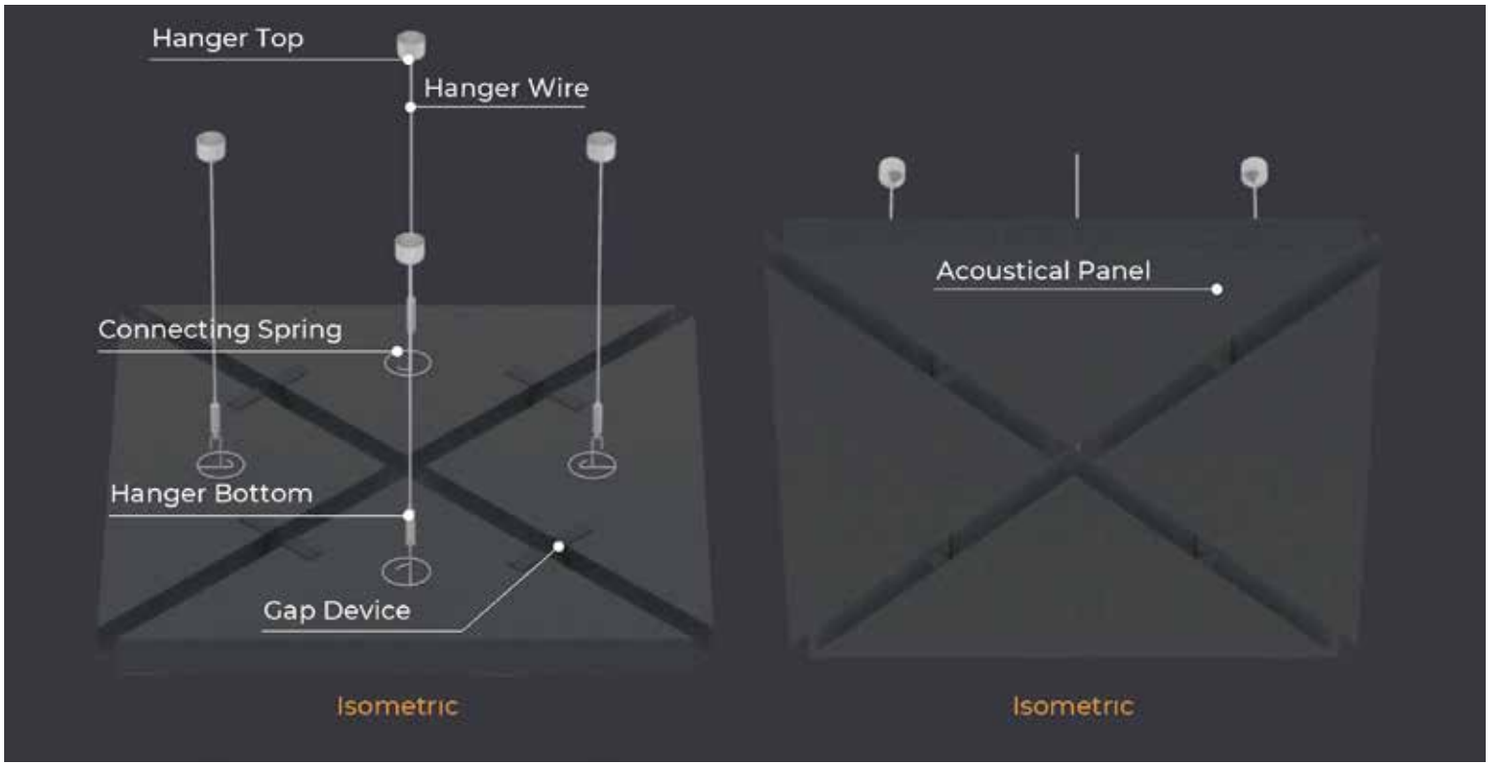
These new formats on Undo Acoustic panel offer guaranteed acoustic perfor- mance, certified by independent laboratory testing (test report available on request).

Undo Acoustic panels circle acoustic panel is made from a wooden frame and comes in three sizes.

Whether attached to the wall or suspended from the ceiling, and with or without inbuilt lighting, these circles can be stacked on top of each other.

Undo triangle acoustic panel is composed of a steel frame with a fabric covering and comes in two sizes.

These triangles can be wall-mounted or suspend- ed from the ceiling and each triangle can be combined with another triangle.



# Baffle Canopy Model

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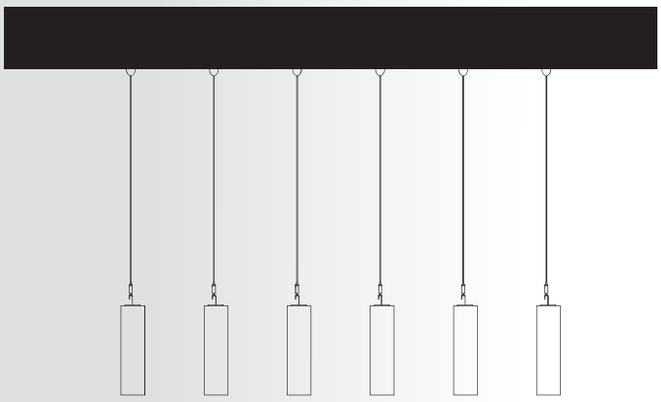

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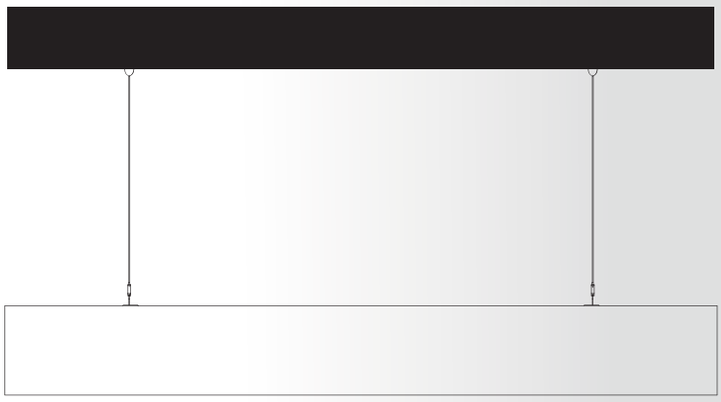

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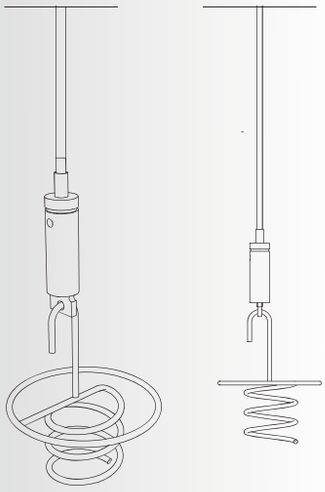

Accessories

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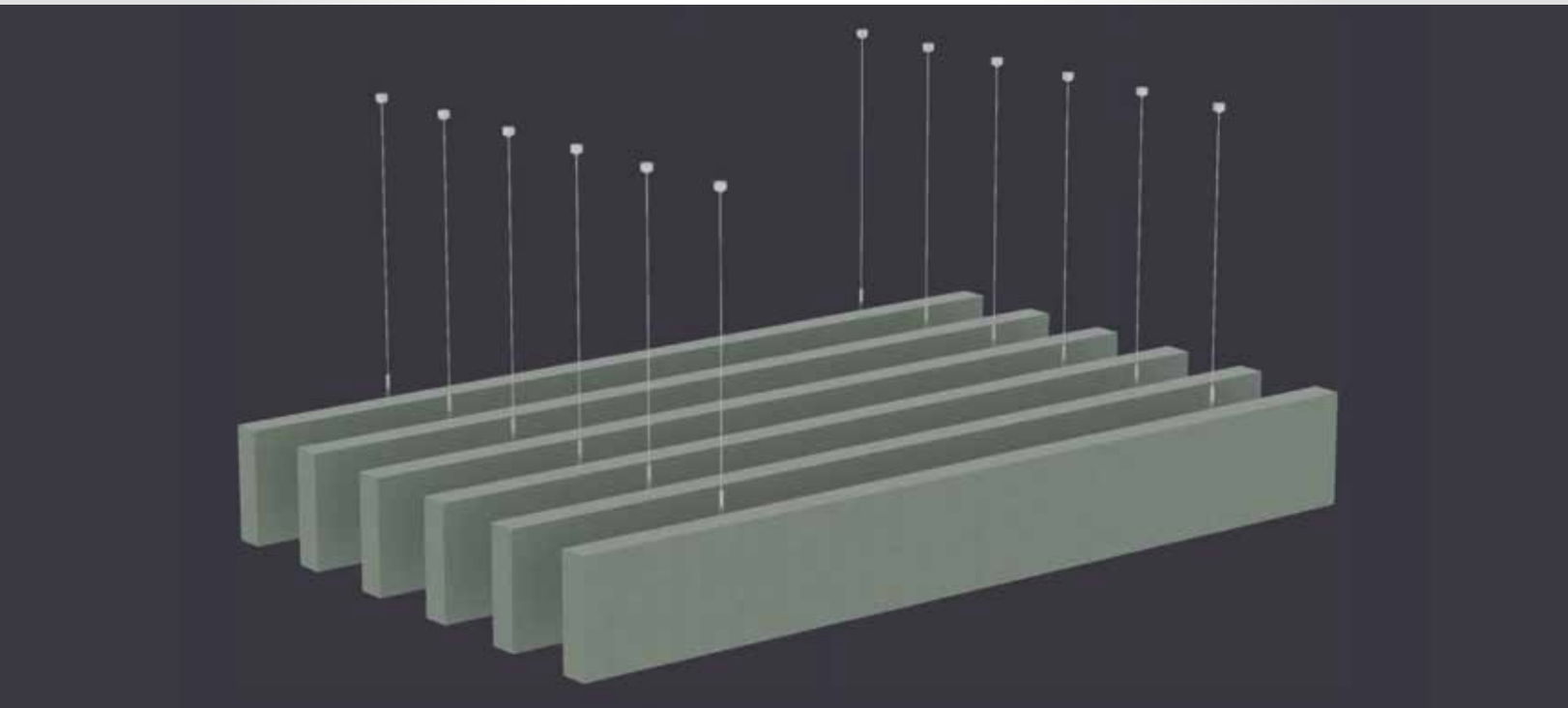

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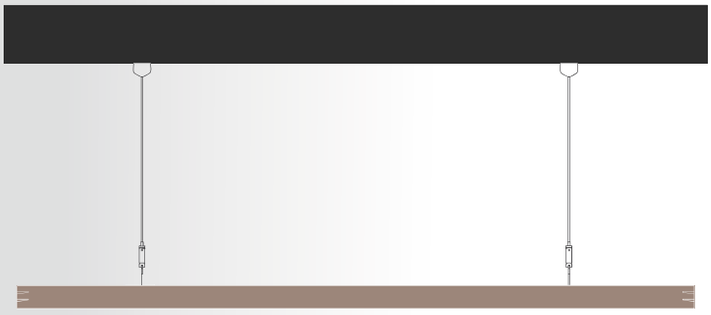

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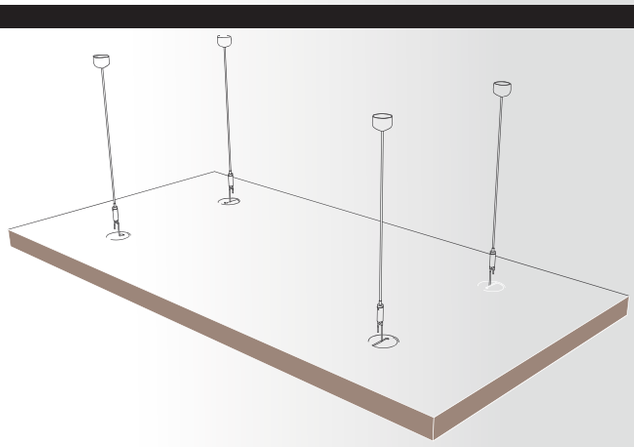


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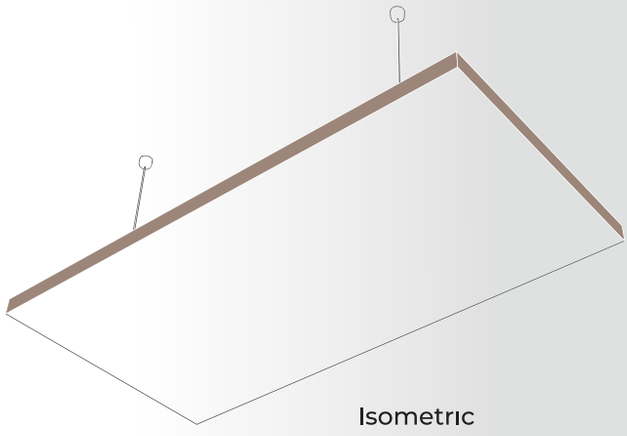

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## Wall Application

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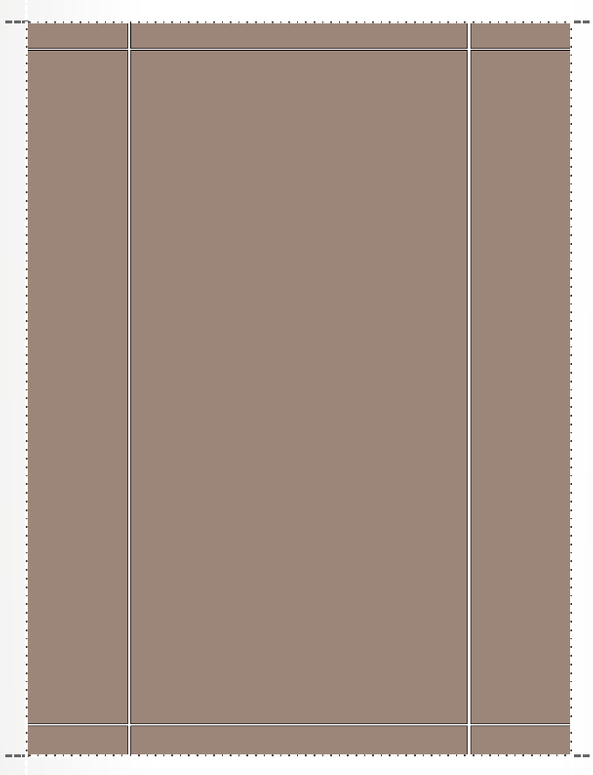

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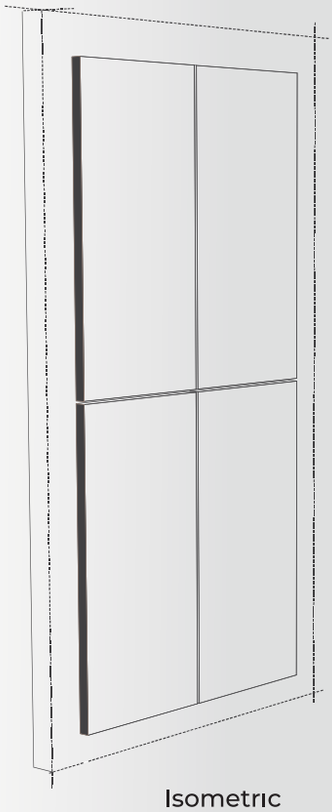

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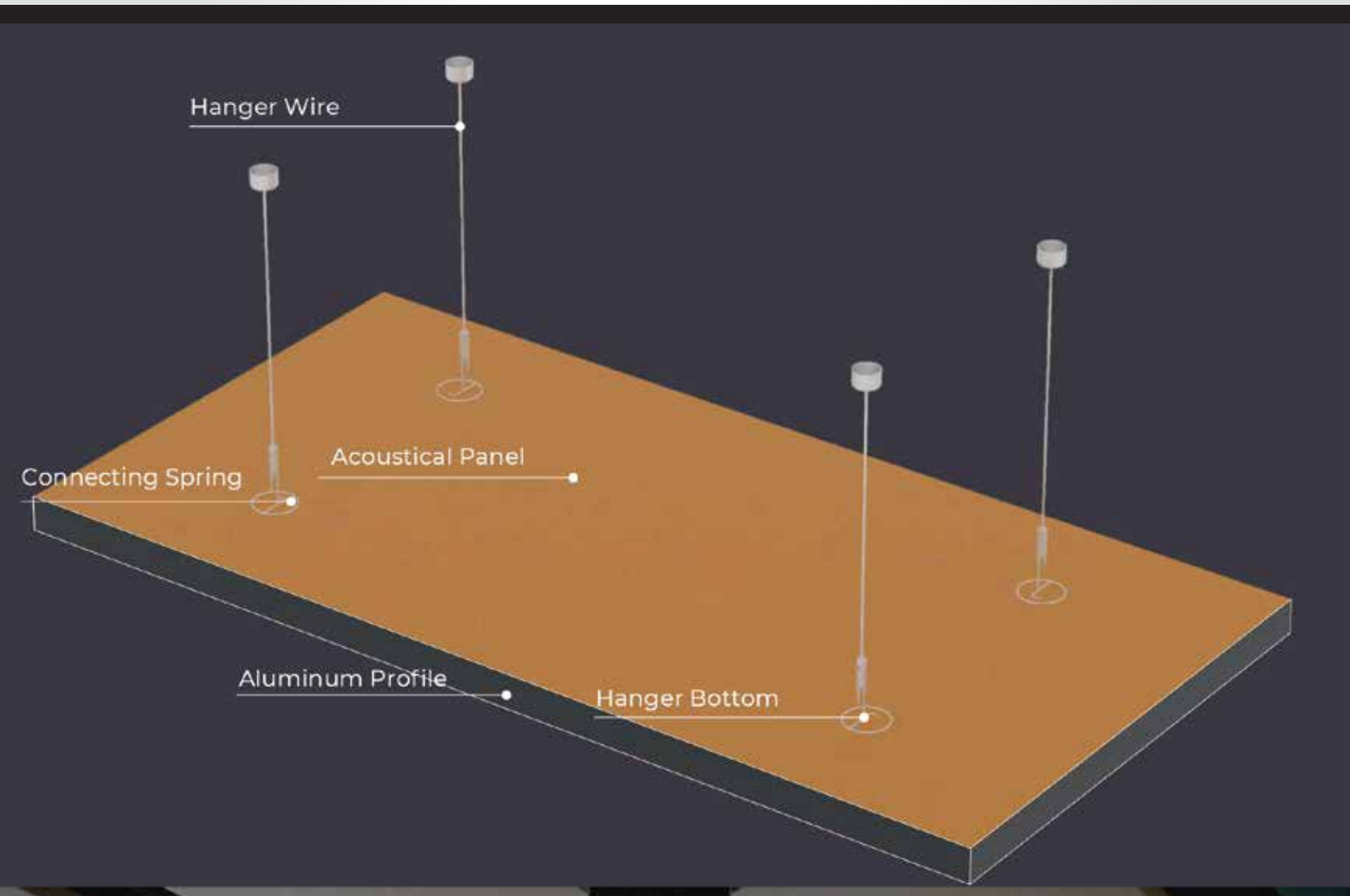


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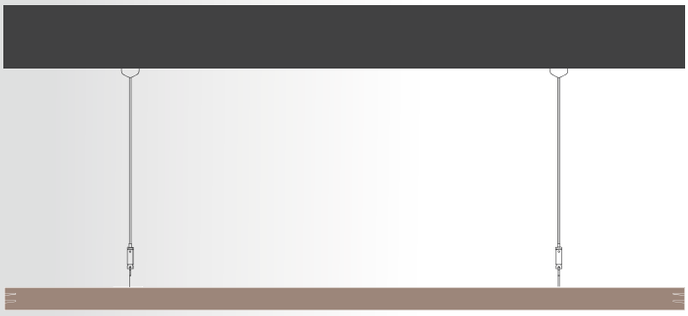

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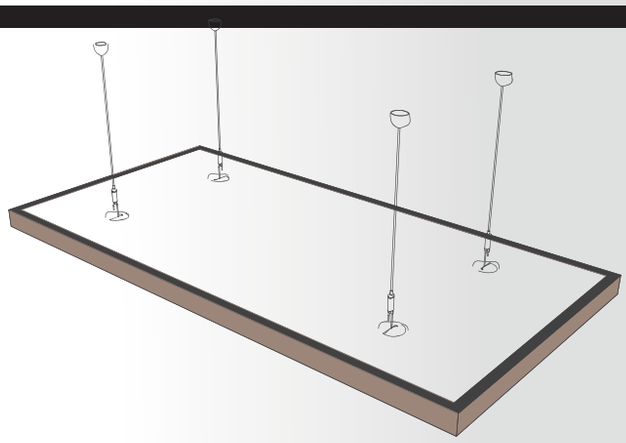


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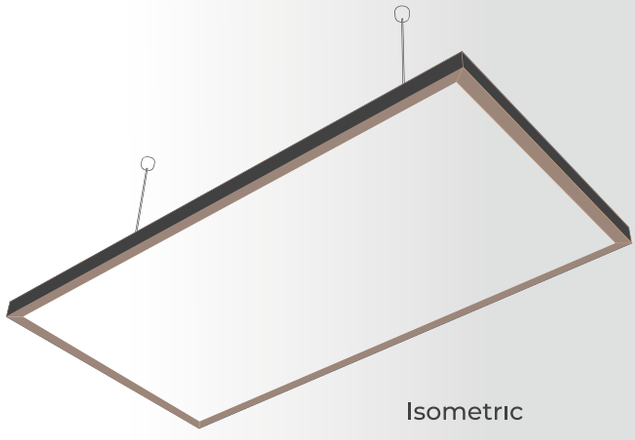

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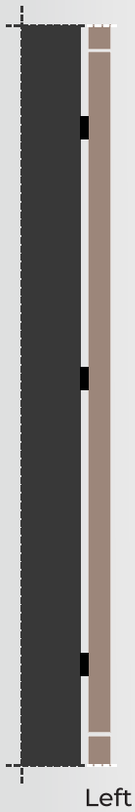

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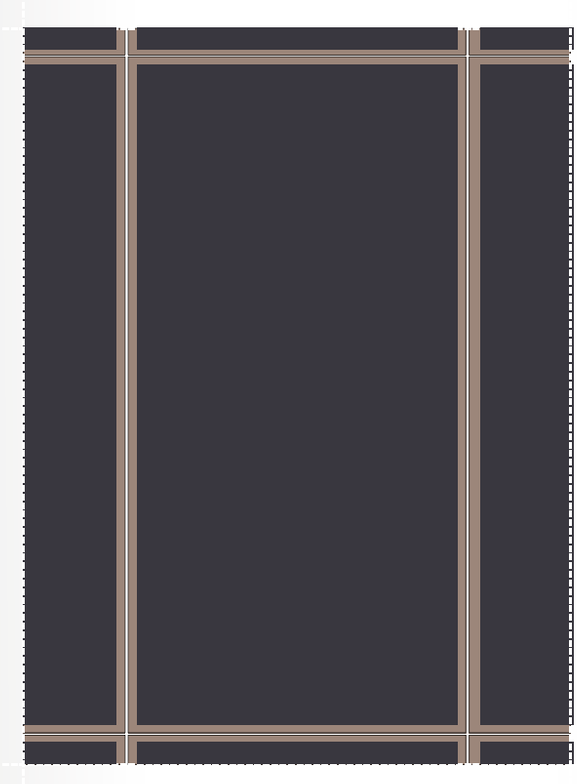

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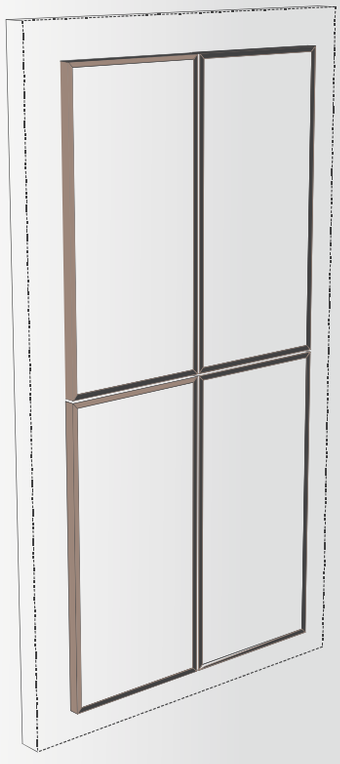

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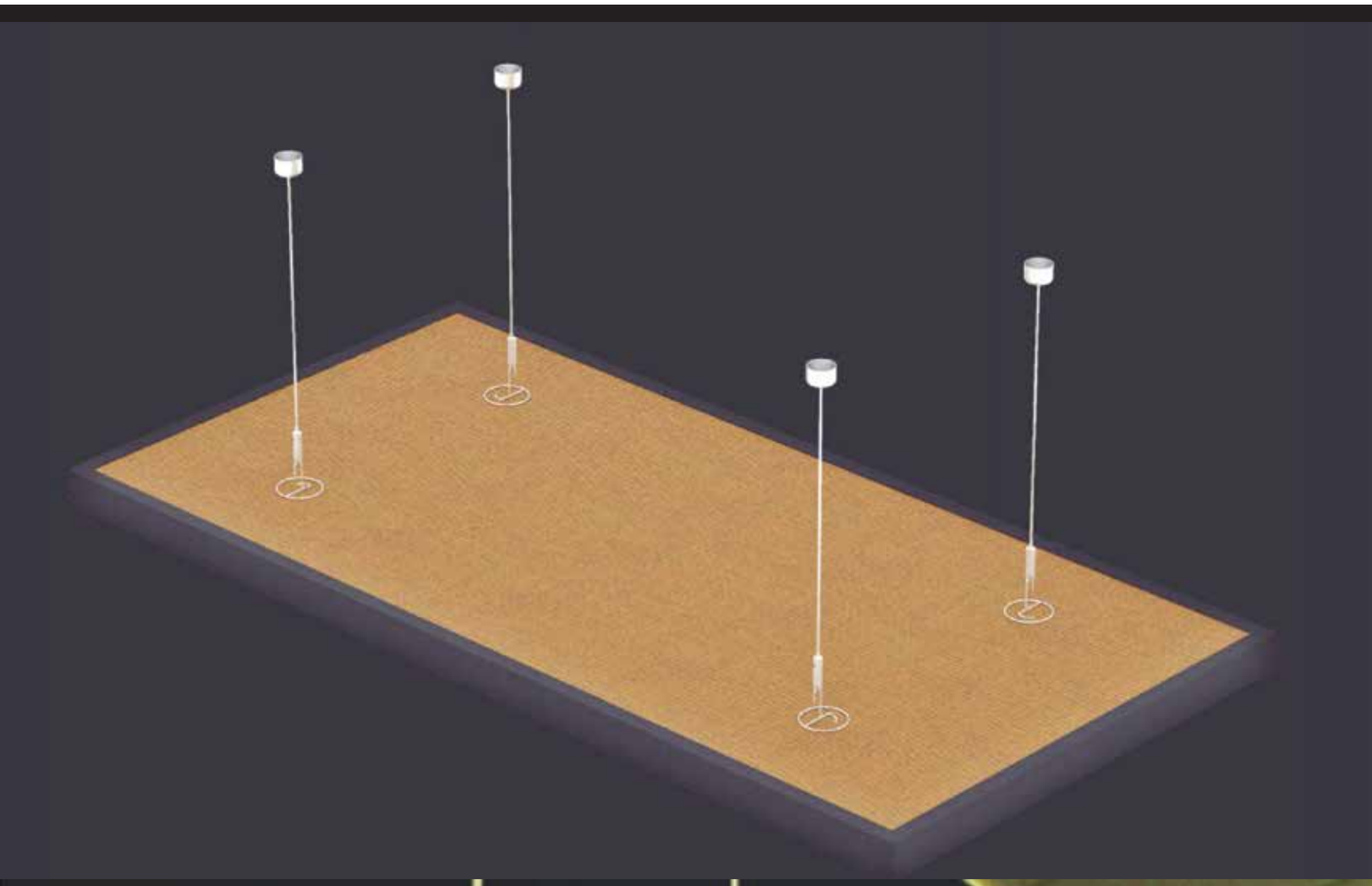

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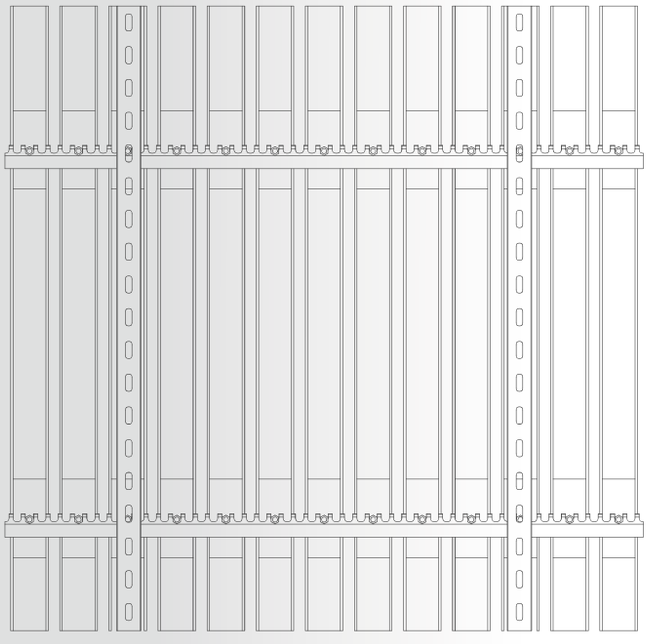


Top

## FeltUp

We are working hard to bring the materials that are friendly and easy to recycle into the building materials sector. We produce acoustic solutions with decorative designs by using recycled fiber material for crowded places such as closed office and school. The ease of design of the felt product is a product that can be processed and recycled, pushing the limits of our imagination.

**Feltup Product;**

- Does not contain carcinogenic substances and formaldehyde. It is not harmful to human health and the environment. Provides A grade measured acoustic efficiency at audio frequencies from -0.75-0.85Nrc.

- It is lighter than the wooden panel or other wall panels and the average weight is 1.5 kg / m2.

- Fire during the fire.B1 has a Fire Class.

- Flexible and long lasting, formable, anti-bacterial and anti-allergic

- It is resistant to moisture and moisture thanks to its hydrophobic structure

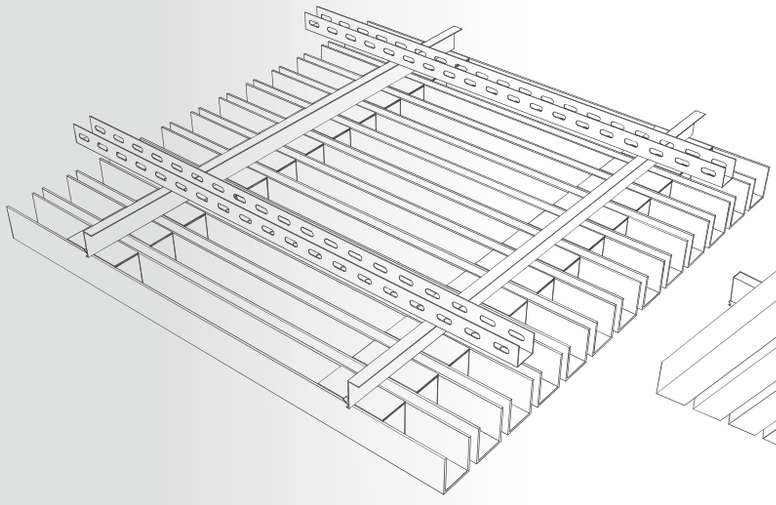
- Can be applied in many forms.

- Easy to clean by dry cleaning or wiping.

- Maximum length 300cm can be made in one piece.

- The desired density of material thickness can be adjusted. The thickness of the product in the technical bulletin is 3mm.

- Piramide-like structure provides maximum sound refraction and absorption.



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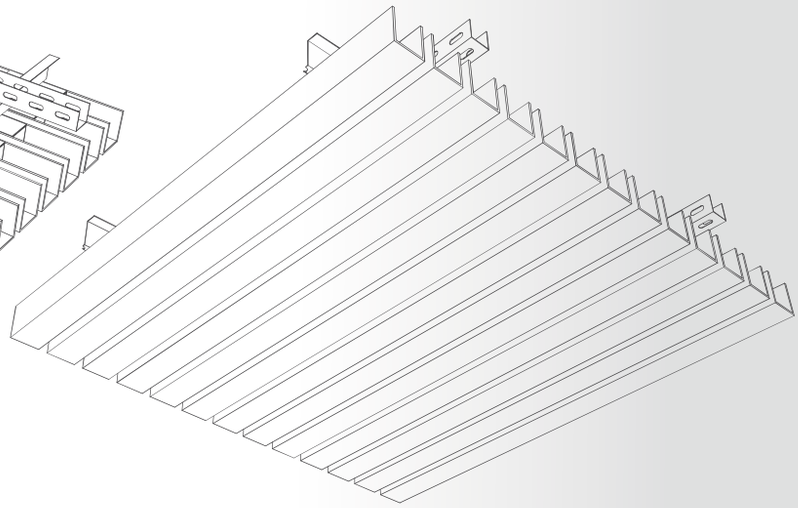

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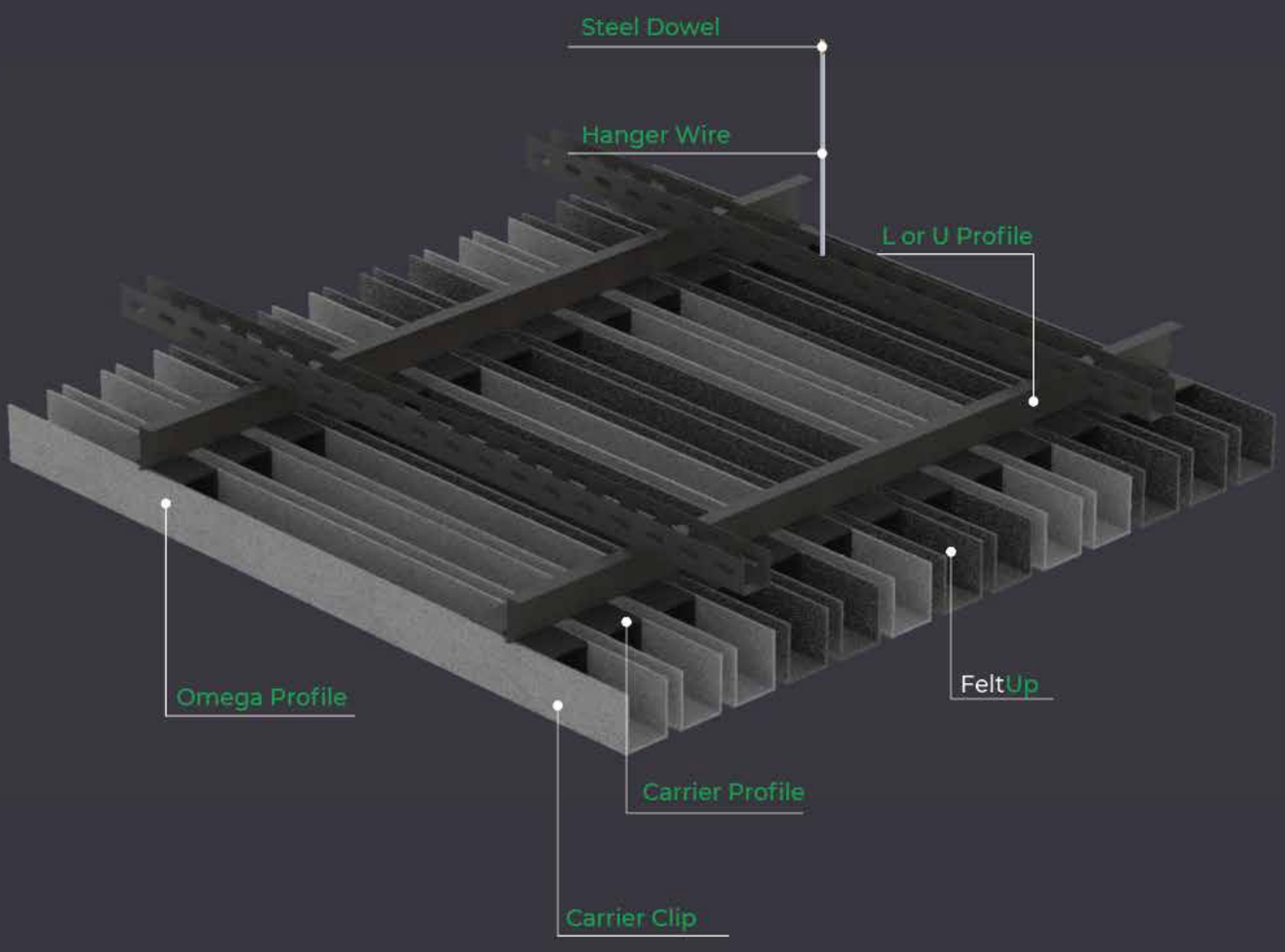


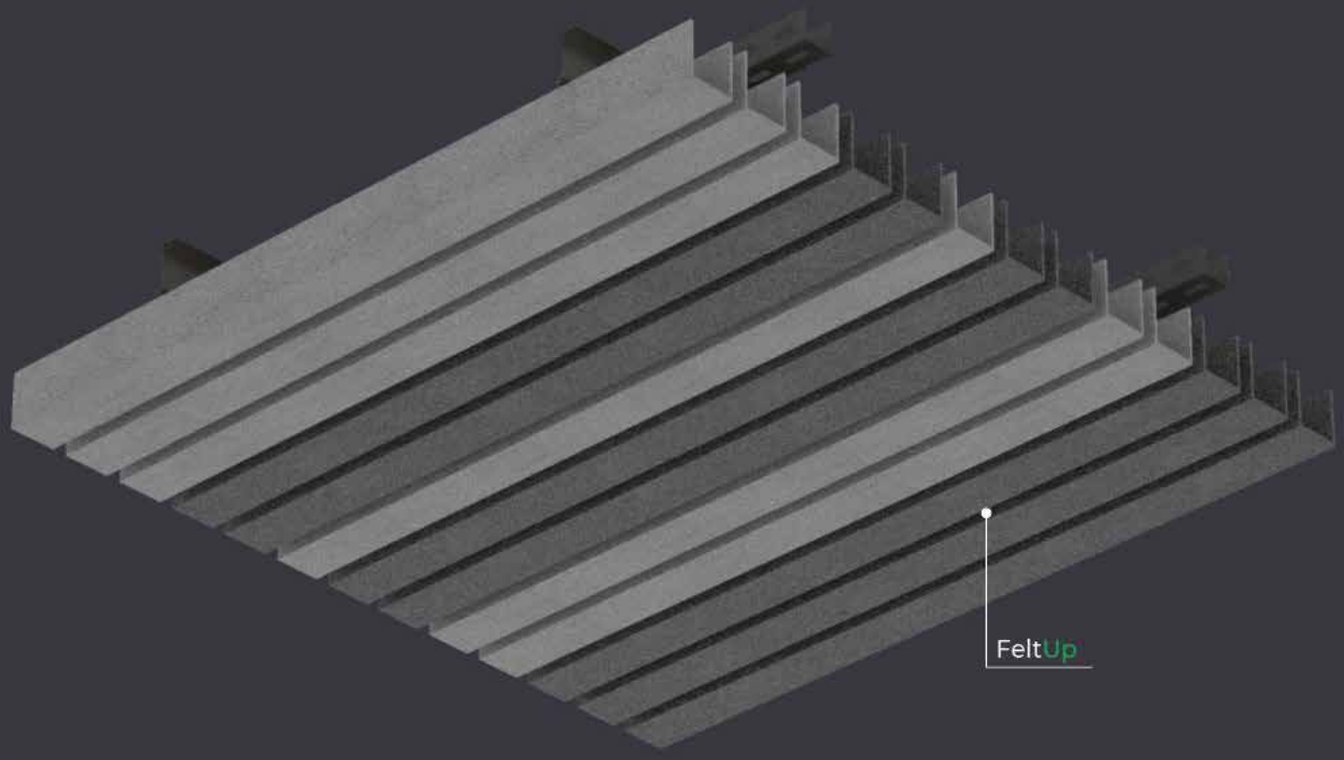

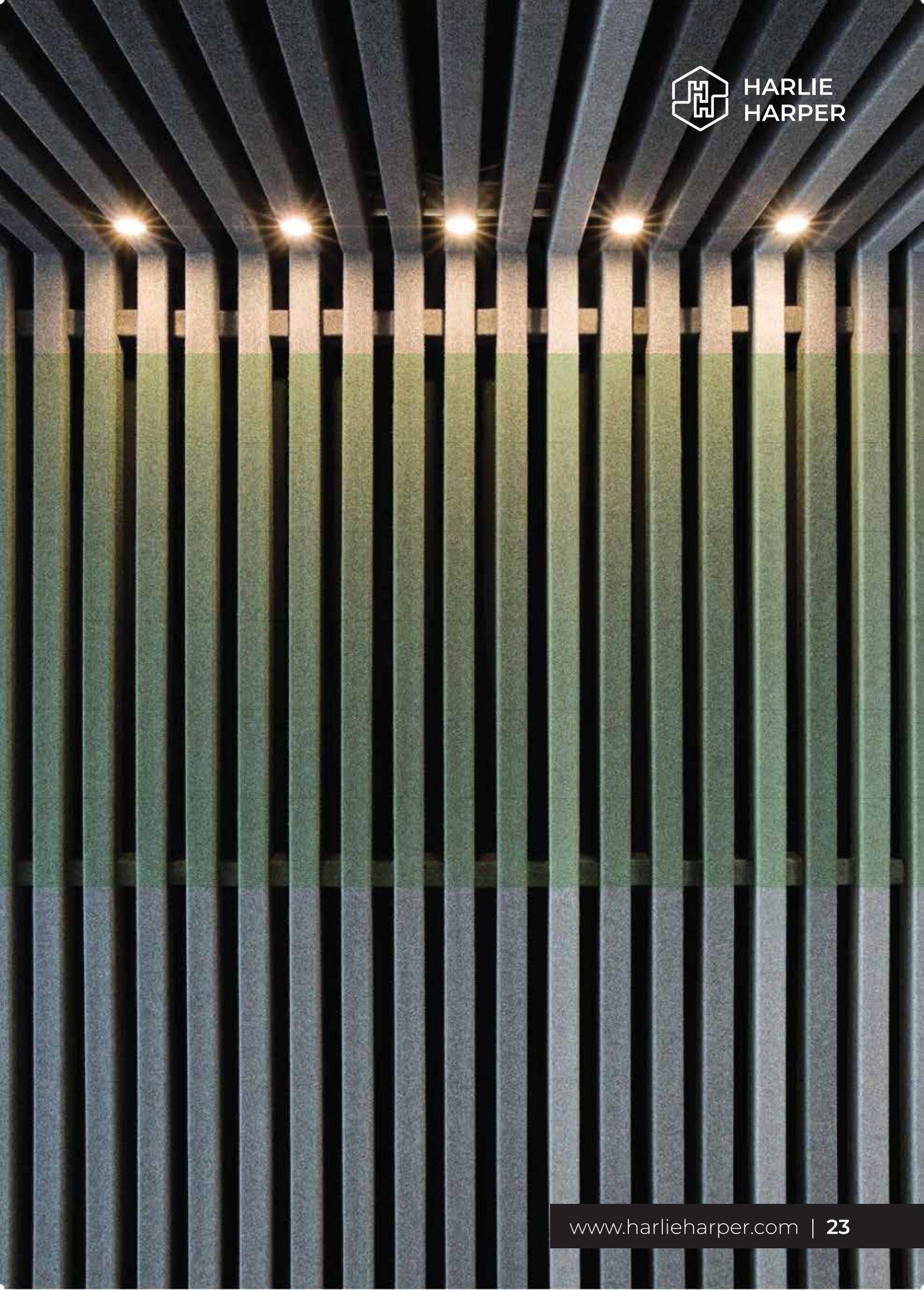

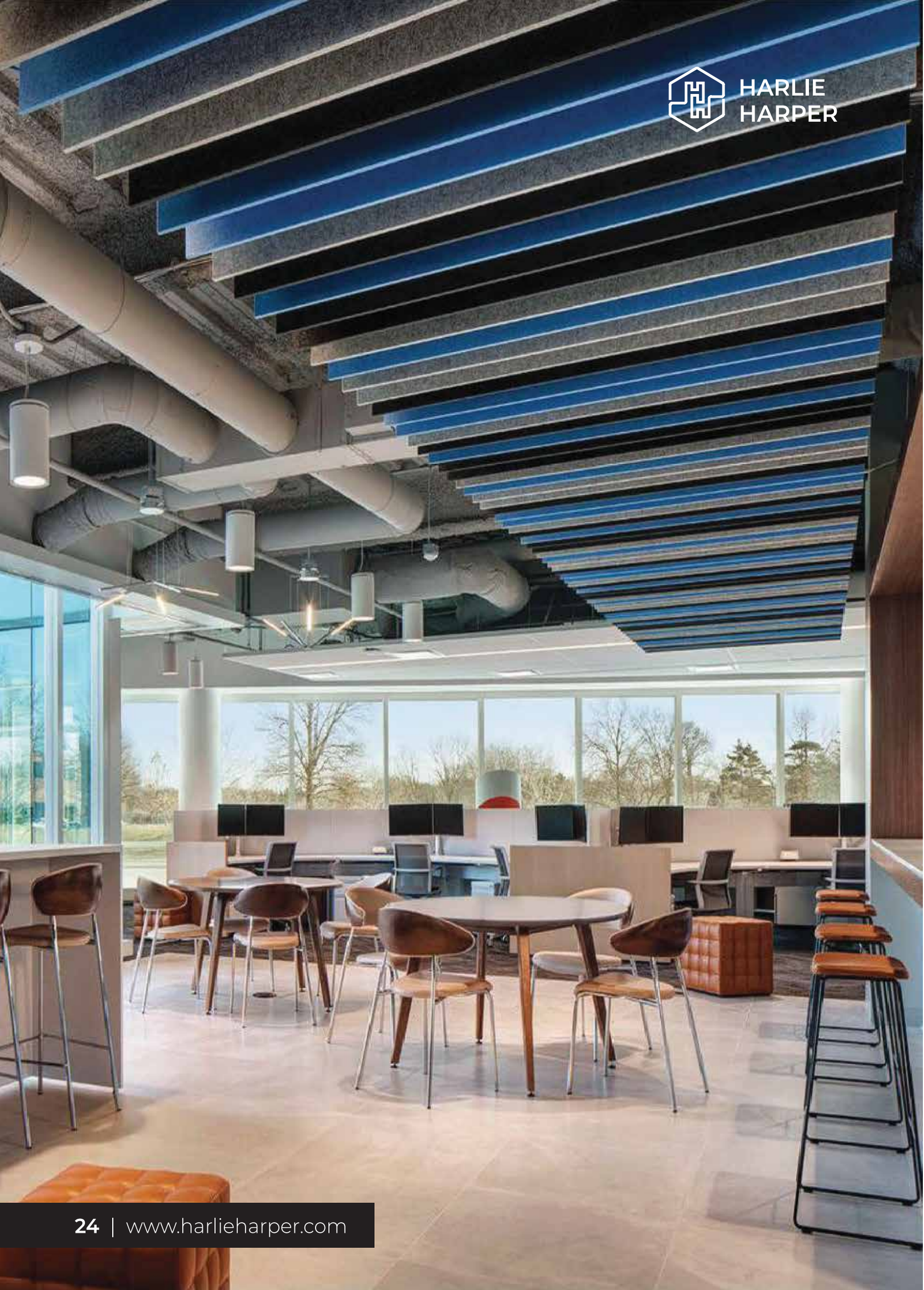
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HARPER

# Acoustic Cube Chair

HARLIE HARPER


HARLIE HARPER
Recognizing the need is the primary condition
Get In Touch
Locations
New Jersey
125 Broad Avenue Unit C20 North
Bergen NJ 07047
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e-Mail : info@harlieharper.com
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