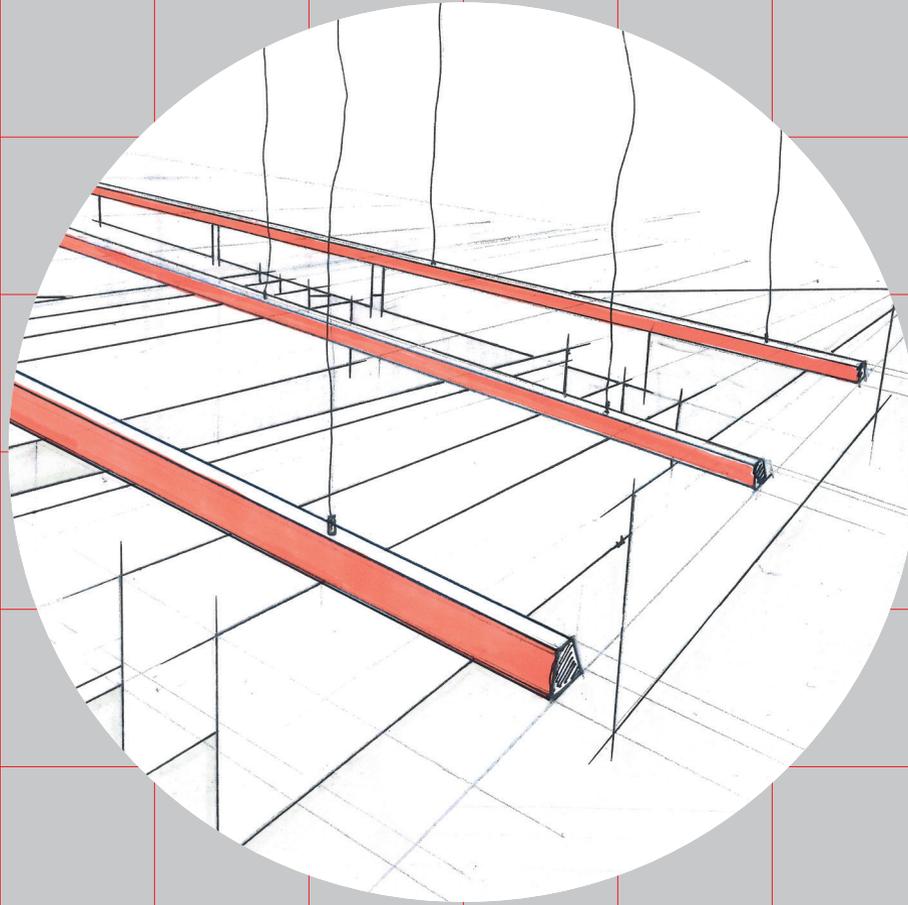


SNOWSOUND

Acoustics & Well-Being Technologies



Snowsound-Up

Snowsound-Up

A new concept in acoustic space planning

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SNOWSOUND

Snowsound is the world market leader of European designed acoustic solutions, designed and developed in Milan, Italy. Snowsound provides best-in-class acoustic products, soft seating and textiles - combined with the elements of design and patented well-being technologies. Created with the idea that acoustic balance is fundamental for well-being within all environments of our daily lives, the technological innovations of Snowsound have achieved major international recognition.



SNOWSOUND

Acoustic comfort

Acoustic comfort is fundamental for wellbeing within all environments in our daily lives. Snowsound sound absorbing panels, fabrics and sofas can solve acoustic-related problems correct in a quick, functional and safe way. This is achievable in restaurants, bars, hotels, offices, waiting/transit areas, public places and libraries, stores and houses.

LISTEN TO THE DIFFERENCE

with | without
Snowsound Panels



with | without
Snowsound Fiber Textiles



OPENLAB



OpenLab is a state-of-the-art space featuring 7 futuristic laboratories dedicated to theoretical and applied research in technology, acoustics and physics. A research center aimed at experimenting with the behavior of sound, man's perceptive capabilities and the effects sound has on human beings, as well as the study of new materials and technologies.

A research and experimentation laboratory where new materials and technologies can be developed.



Watch
the video

Supernova Lab - OpenLab



MEASURING YOUR ACOUSTIC COMFORT

Psychophysical wellbeing is an essential factor influencing architectural choices and the spaces we live in. Design is increasingly combining aesthetic and sensorial aspects, shifting the focus towards integrated solutions that allow aesthetics and comfort to coexist. Snowsound developed **two acoustic design software** that are offered to customers completely free of charge, applicable to both new or existing environments. The precision of the software is proven by **more than 100,000 acoustic calculations** made over the years, by the 2 international awards received and by the new research laboratory OpenLab that allows to develop increasingly advanced research.



Project support through acoustic calculation software and a team of professionals dedicated to the design of spaces.



Go to Snowsound software



Snowsound-Up

This innovative, versatile and patented ceiling system allows for various configurations and ample compositional freedom. The system can accommodate rigid Snowsound, Industrial and Snowcustom sound-absorbing elements, flexible elements made with Snowsound Fiber fabrics and lighting fixtures.

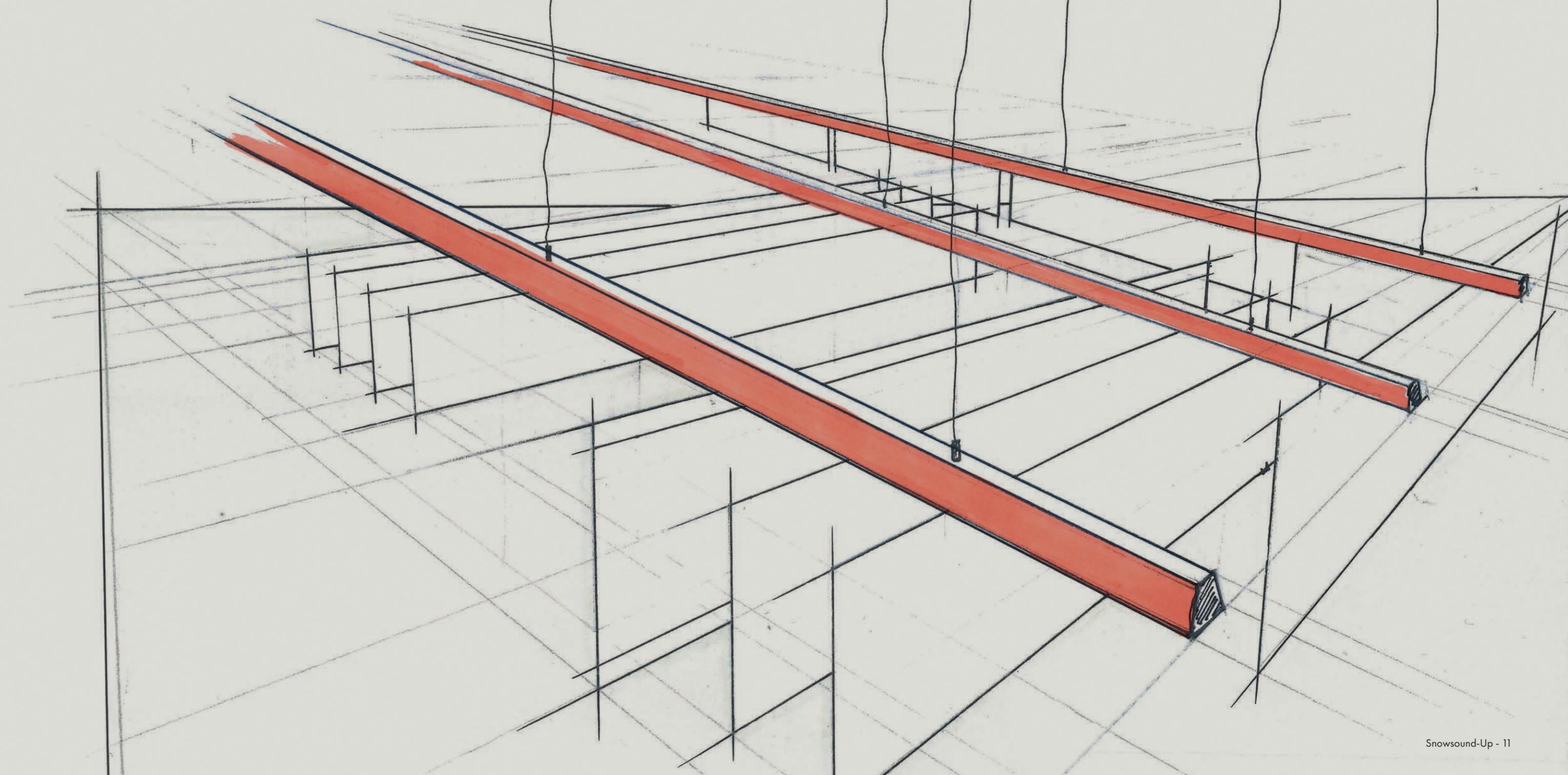


**Watch
the video**



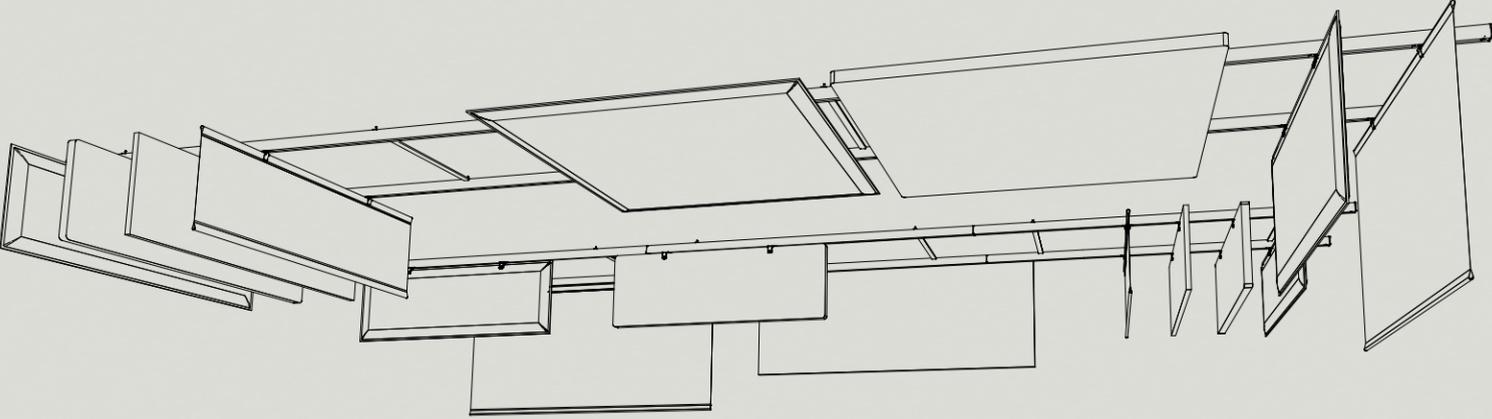
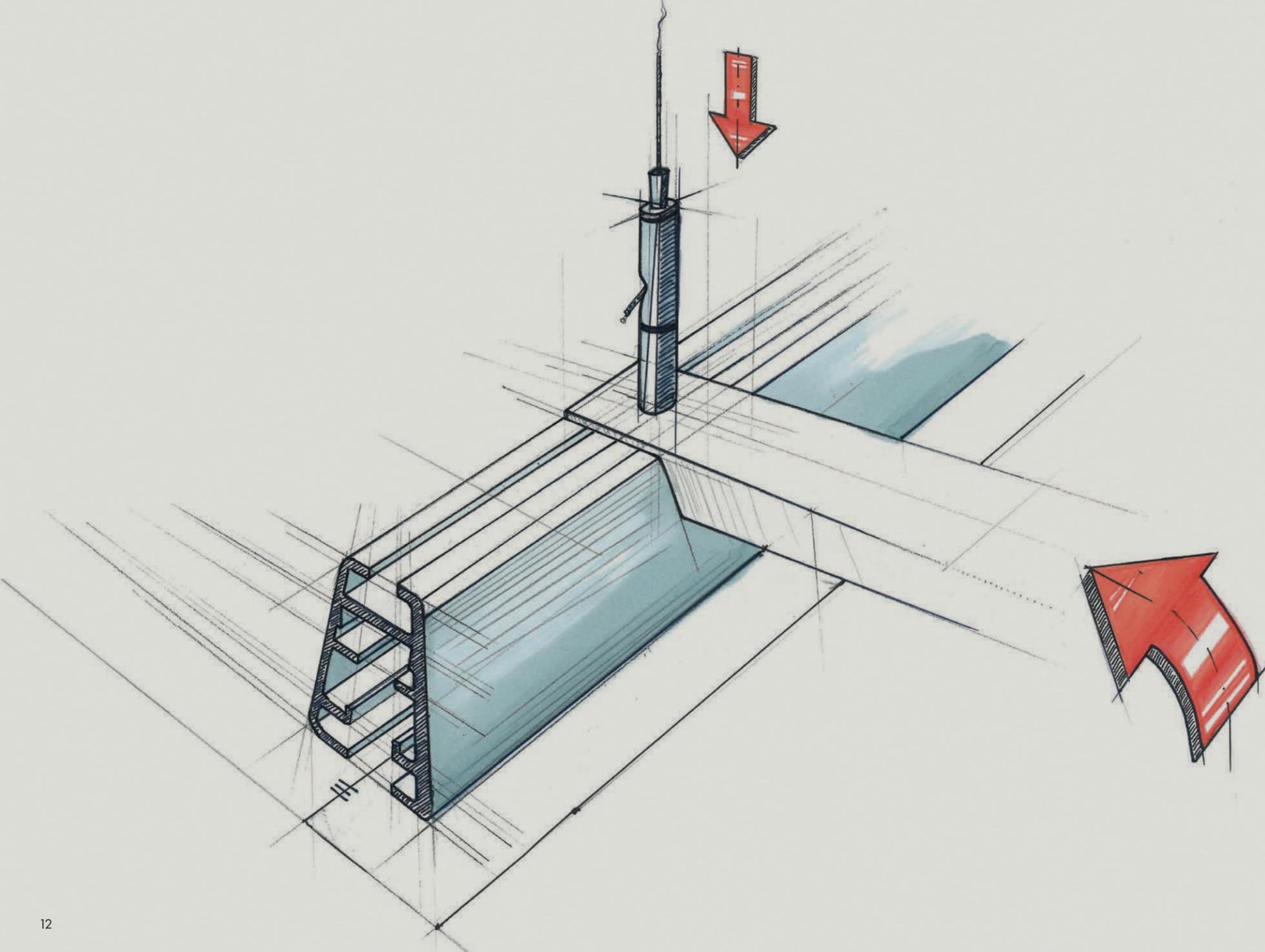
Structure is design

The Snowsound-Up system is based on a specific detail: an aluminium profile as the key structural and design element, a clear break from the concept of standard metal profiles on the ceiling. A design solution that blends flexibility and versatility with aesthetics and functionality.



All-in one

The profile is designed down to the smallest details with each part performing a specific function. Its multilevel cross-section enables simple ceiling installation, both directly and suspended, integrating lighting solutions and the quick installation of the sound-absorbing elements.



Beyond architectural limitations

The flexibility of the system allows overcoming structural and architectural constraints that often limit the creative and economic aspects of a project while simultaneously managing crucial factors like lighting and acoustics, both during the design phase and when renovating existing spaces.

Before



After

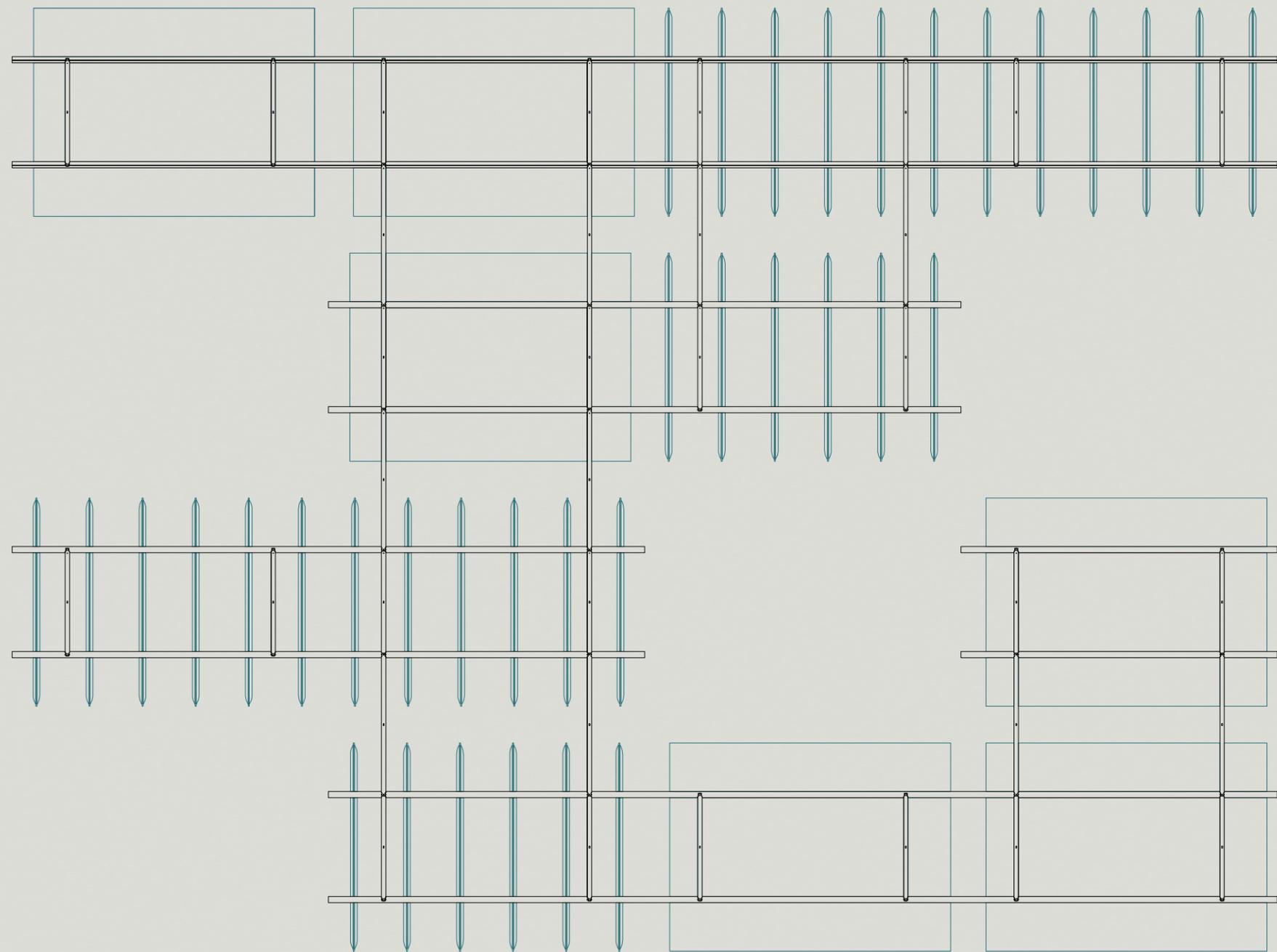


Before



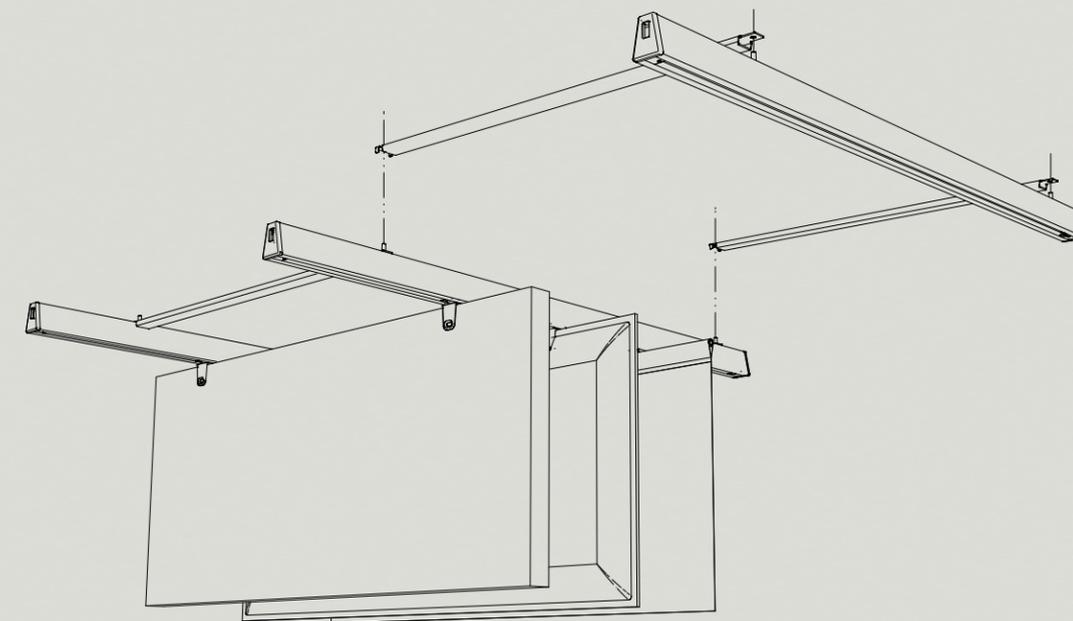
After



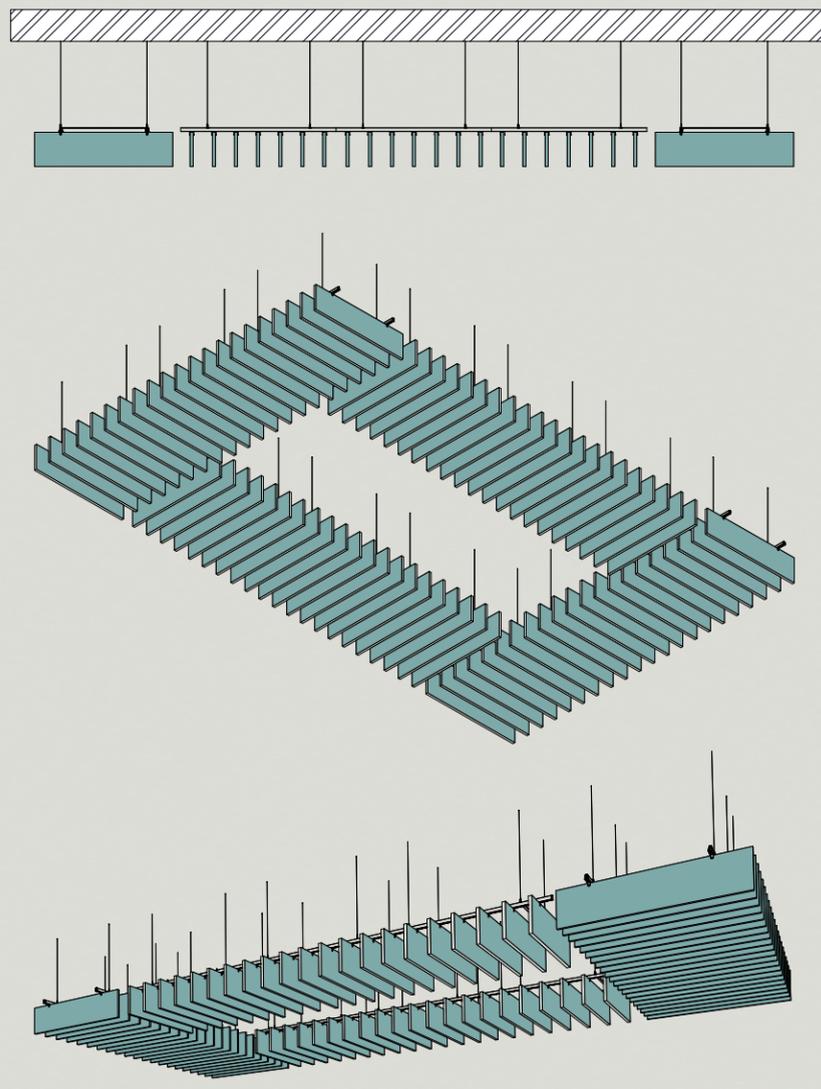
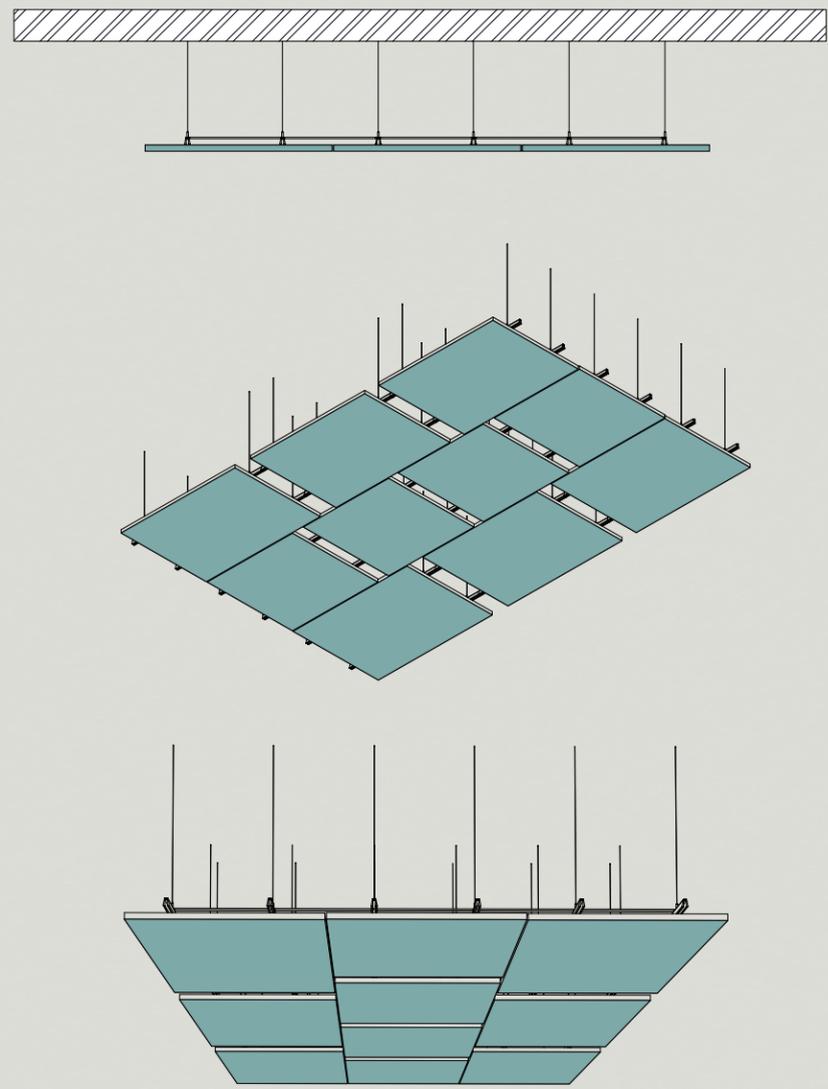


An open and versatile system

Snowsound-Up is an open and versatile system: its modular structure and the possibility of mixing and matching the elements guarantees maximum compositional freedom. The big advantage is the possibility of having a structure that can be configured and reconfigured according to structural or aesthetic requirements.

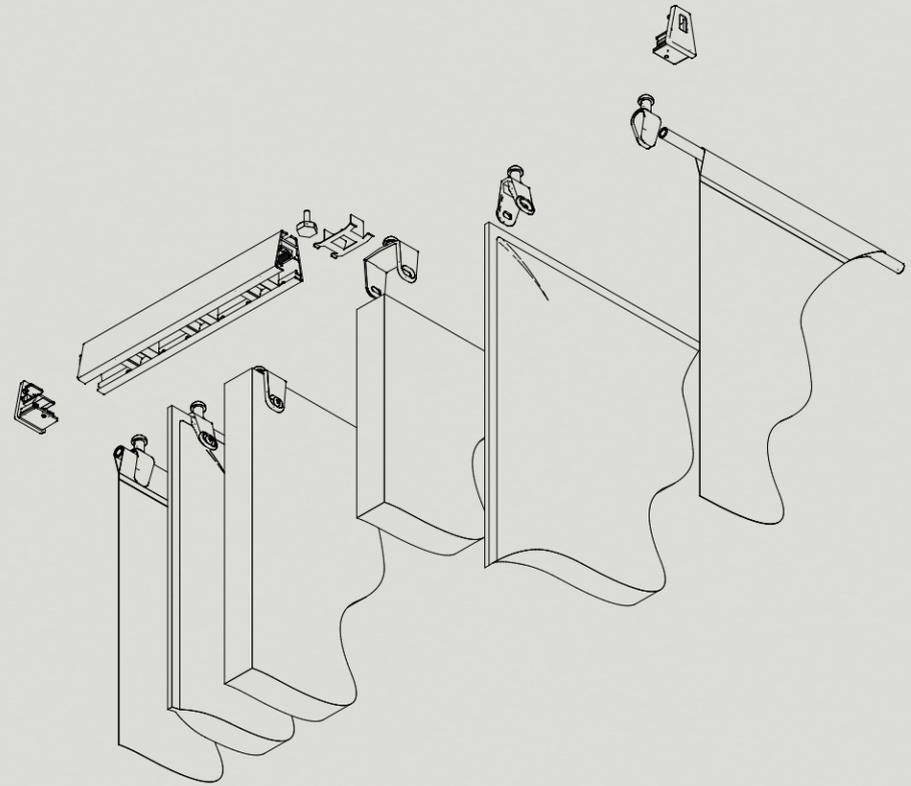


The ideal solution for both small and large projects



Sustainable projects

The system is intrinsically sustainable: its dismantlable and single-material components facilitate the recycling of the materials while the reconfigurability and reusability of the elements make it possible to move or adapt the system to new spaces without having to throw anything away. The optimization of multiple functions within a single track and the excellent acoustic performance make it possible to use less material, reducing the consumption of raw materials.



Acoustic comfort: Snowsound quality

Acoustic performance is guaranteed by the use of the multi-award winning Snowsound sound-absorbing technologies, whose performance is enhanced through an integrated interior design concept.



Rev Lab - OpenLab



Supernova Lab - OpenLab



Micromax Lab - OpenLab



Hub Lab - OpenLab

One system ... many styles



MINIMAL

CHIC



COLOR

MINDFUL



LIGHT

LUXURY

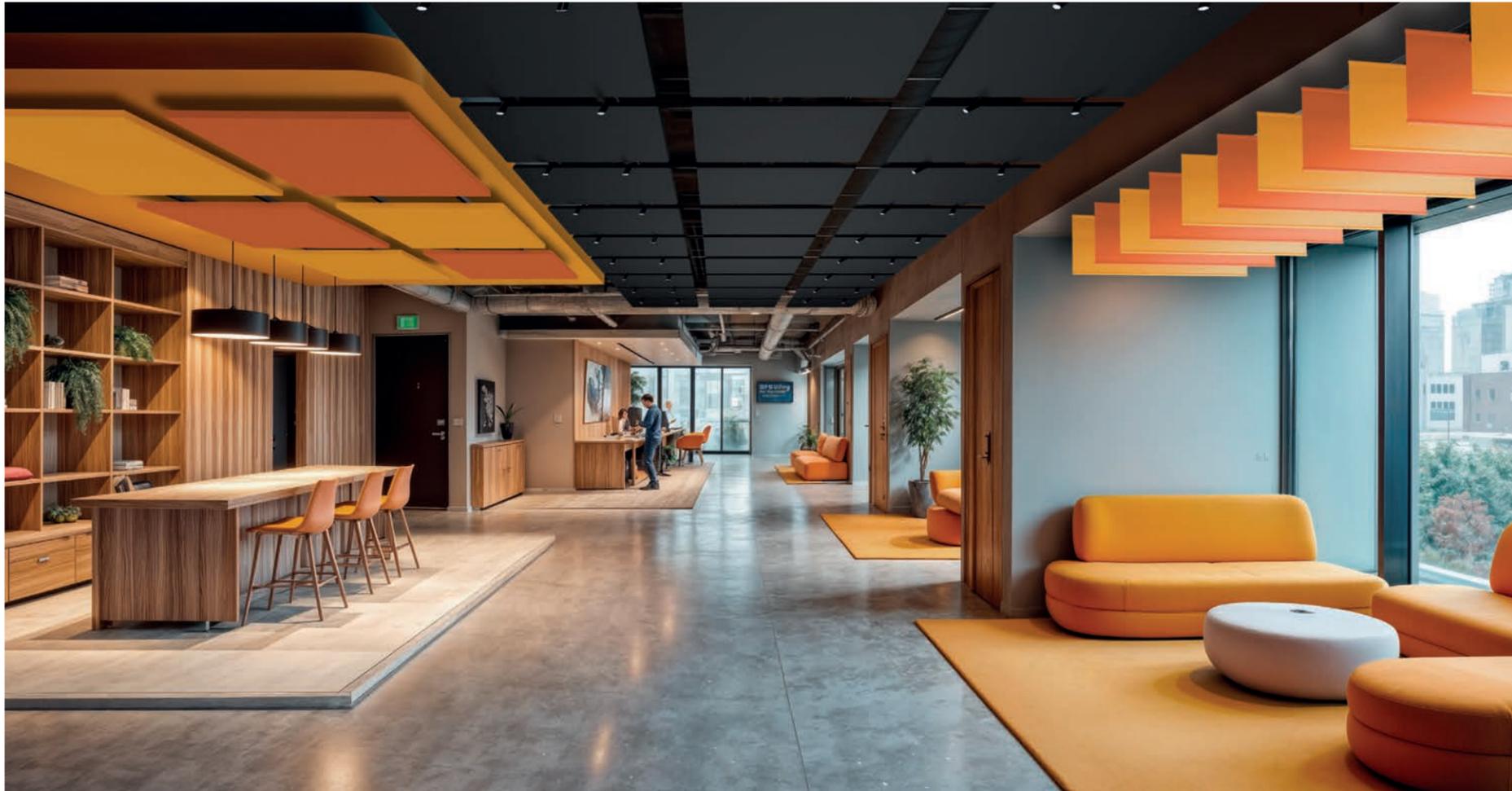


POP

URBAN

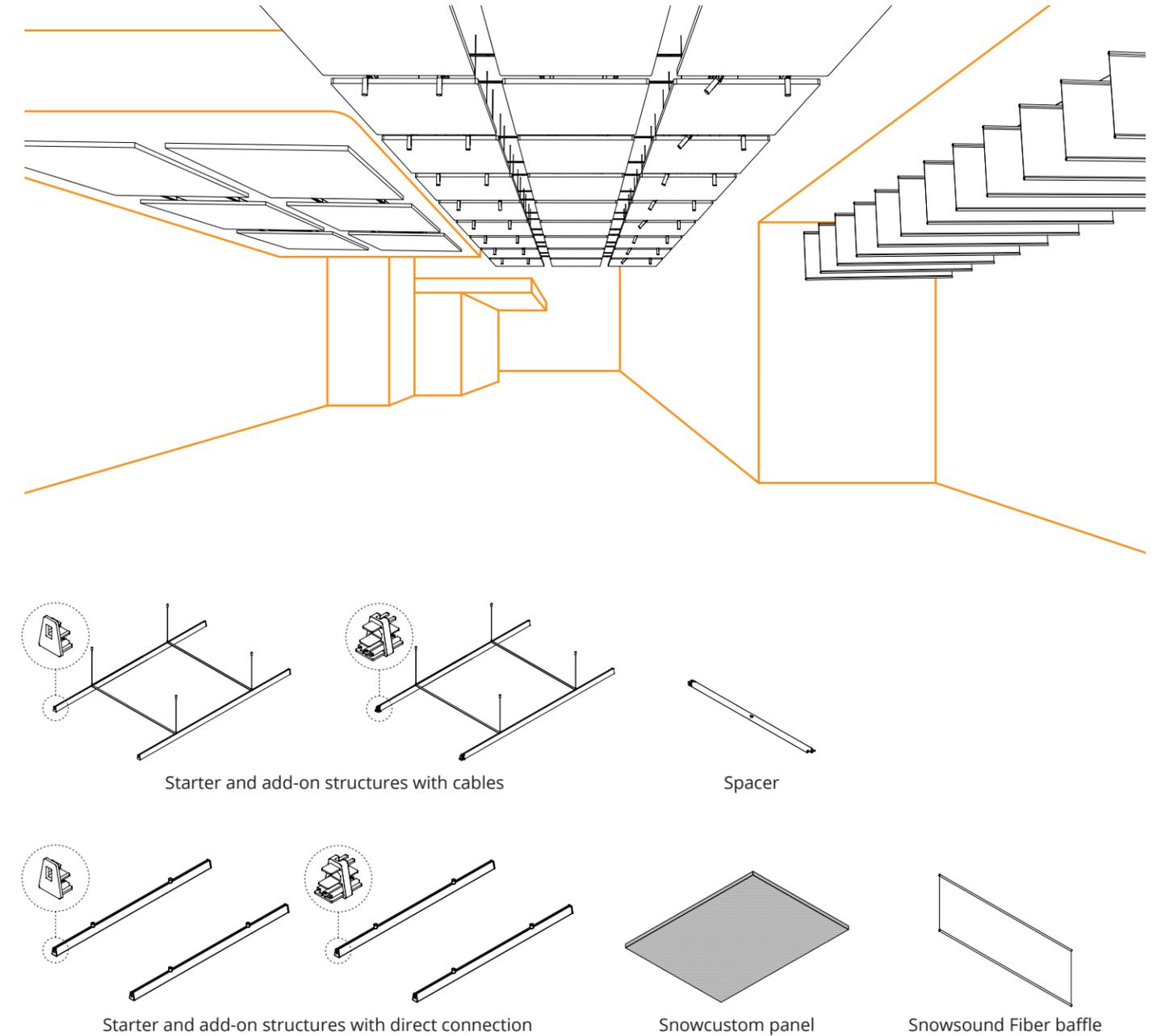


Offices



Snowsound-Up models and furnishes the informal areas of offices, creating separate functional zones with distinct colors and materials. A high-tech ceiling at the centre, a lounge area on one side characterised by the lightness of its textile baffles, the harmony of Snowcustom sound-absorbing elements on the opposite side.

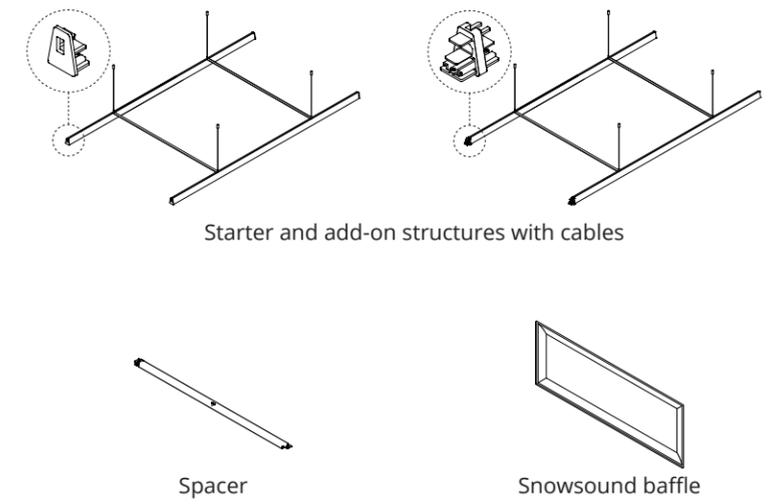
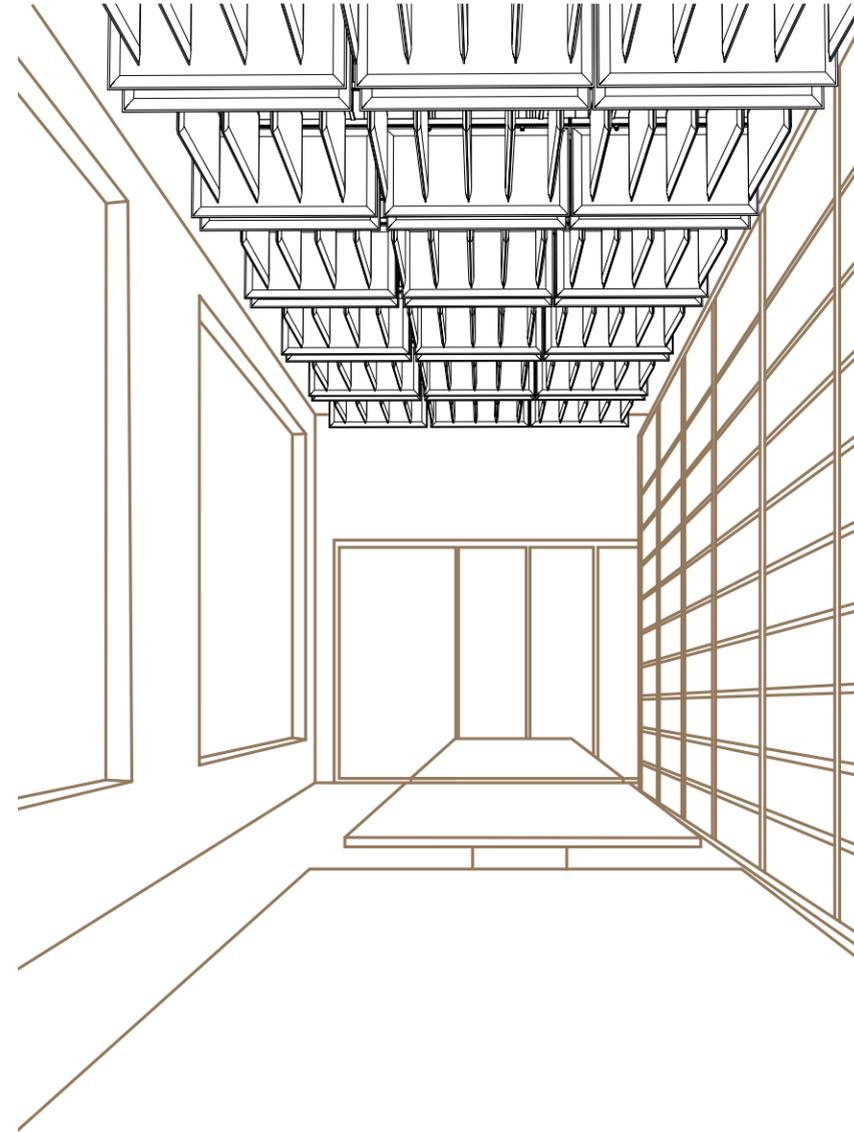
LAYOUT & ELEMENTS





A buzzing workspace where the Snowsound sound-absorbing ceiling components replicate the vertical and horizontal harmony of the large bookcase on the wall, transforming sound absorption into a creative and integrated architectural element.

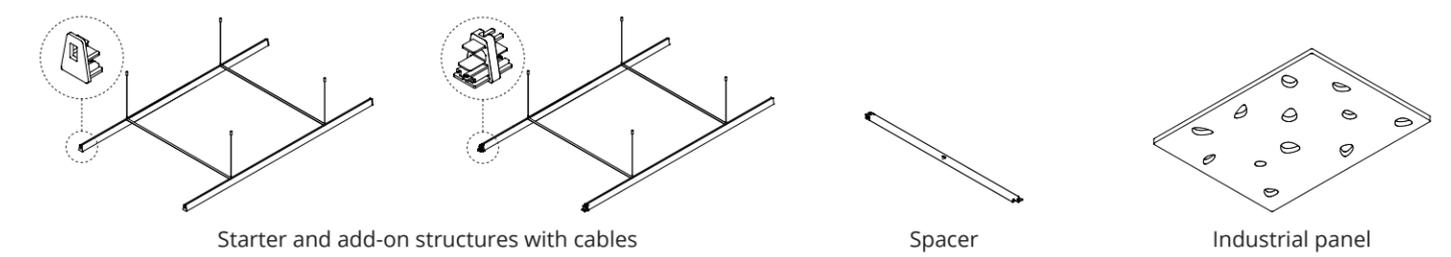
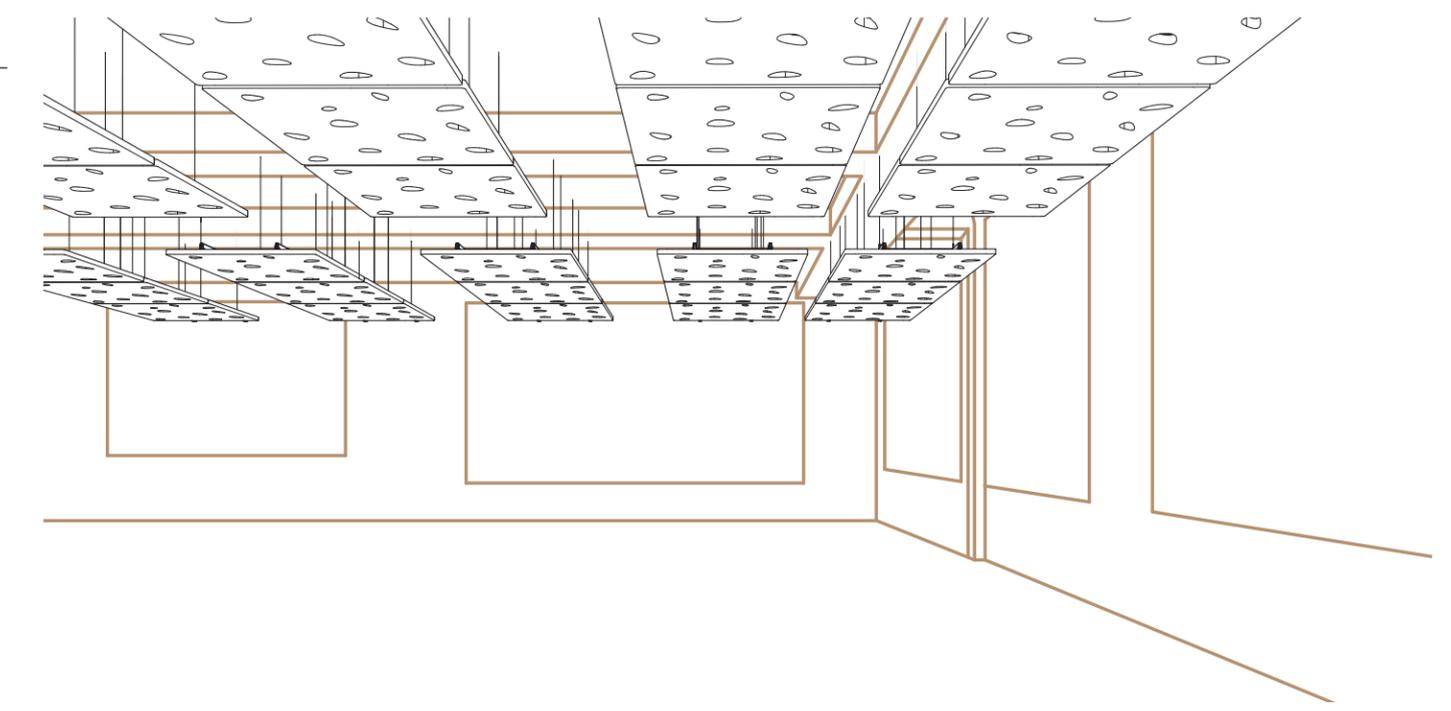
LAYOUT & ELEMENTS





A relaxing atmosphere is possible also thanks to a light sound-absorbing ceiling. Its modular and sectional structure flutters over the workstations. The white perforated sound-absorbing elements create a dynamic visual effect, blending harmoniously with the soft colors and style of the space.

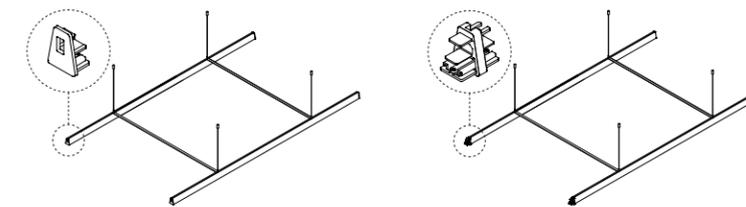
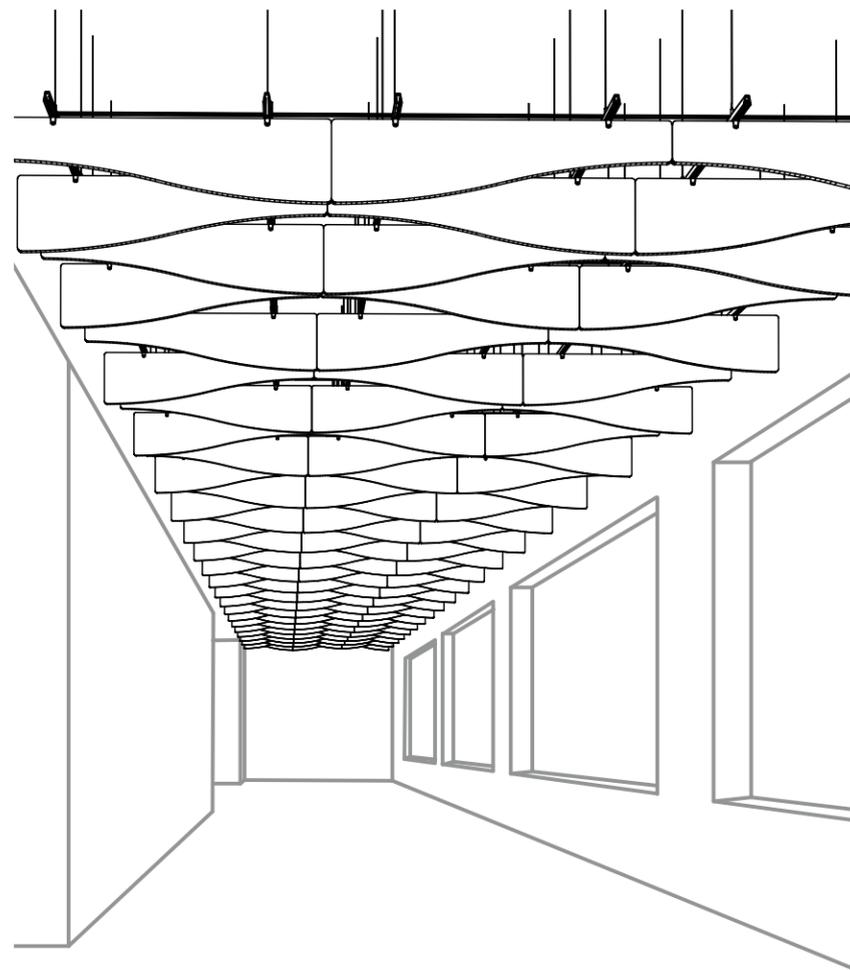
LAYOUT & ELEMENTS





Corridors and connecting spaces, flexible operating hubs that become functional extensions for coworking. Snowsound-Up becomes a distinctive acoustic element which, with its waves, makes the ceiling dynamic and functional, hiding systems while ensuring their accessibility.

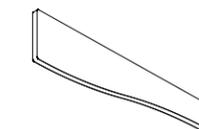
LAYOUT & ELEMENTS



Starter and add-on structures with cables



Spacer

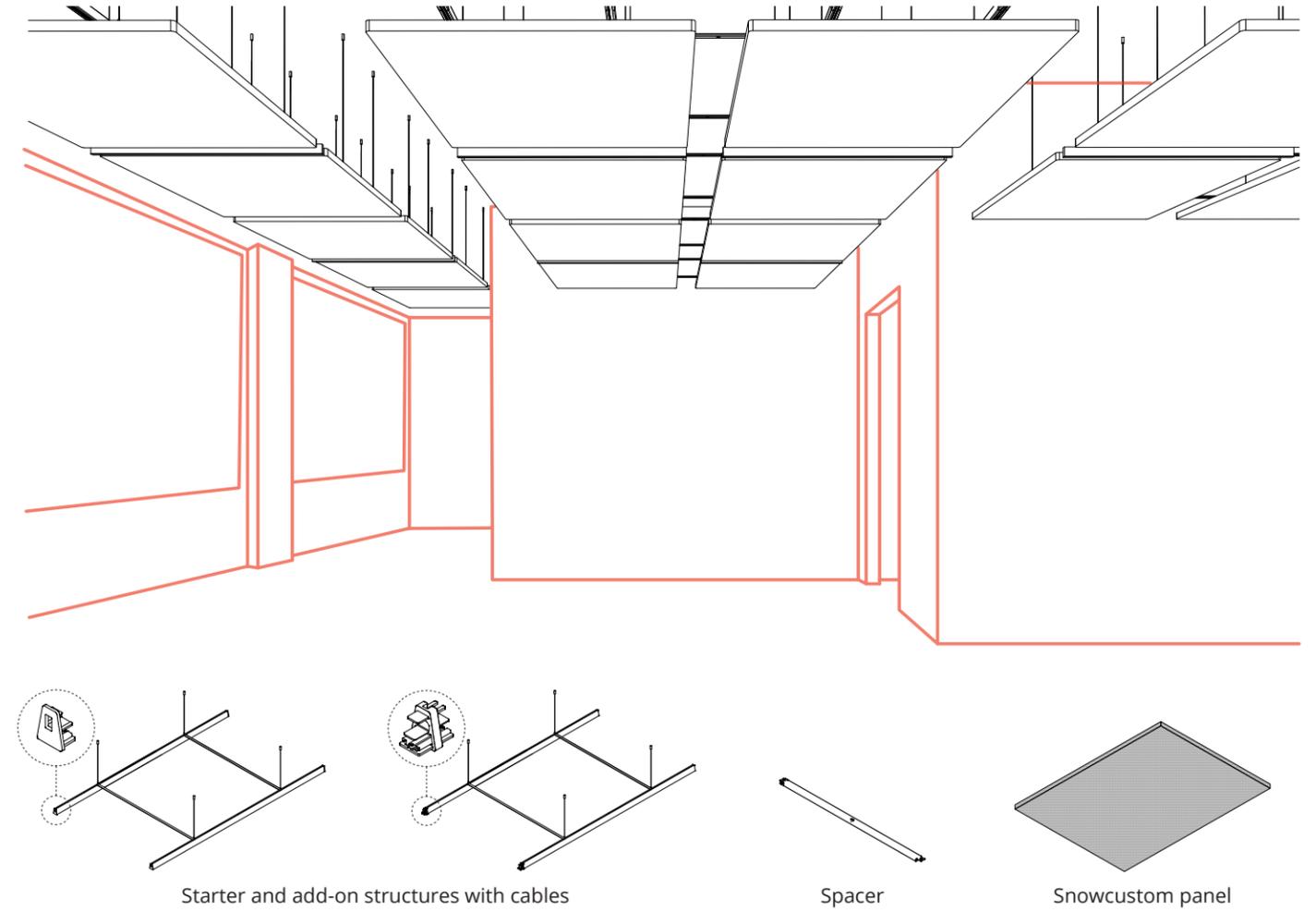


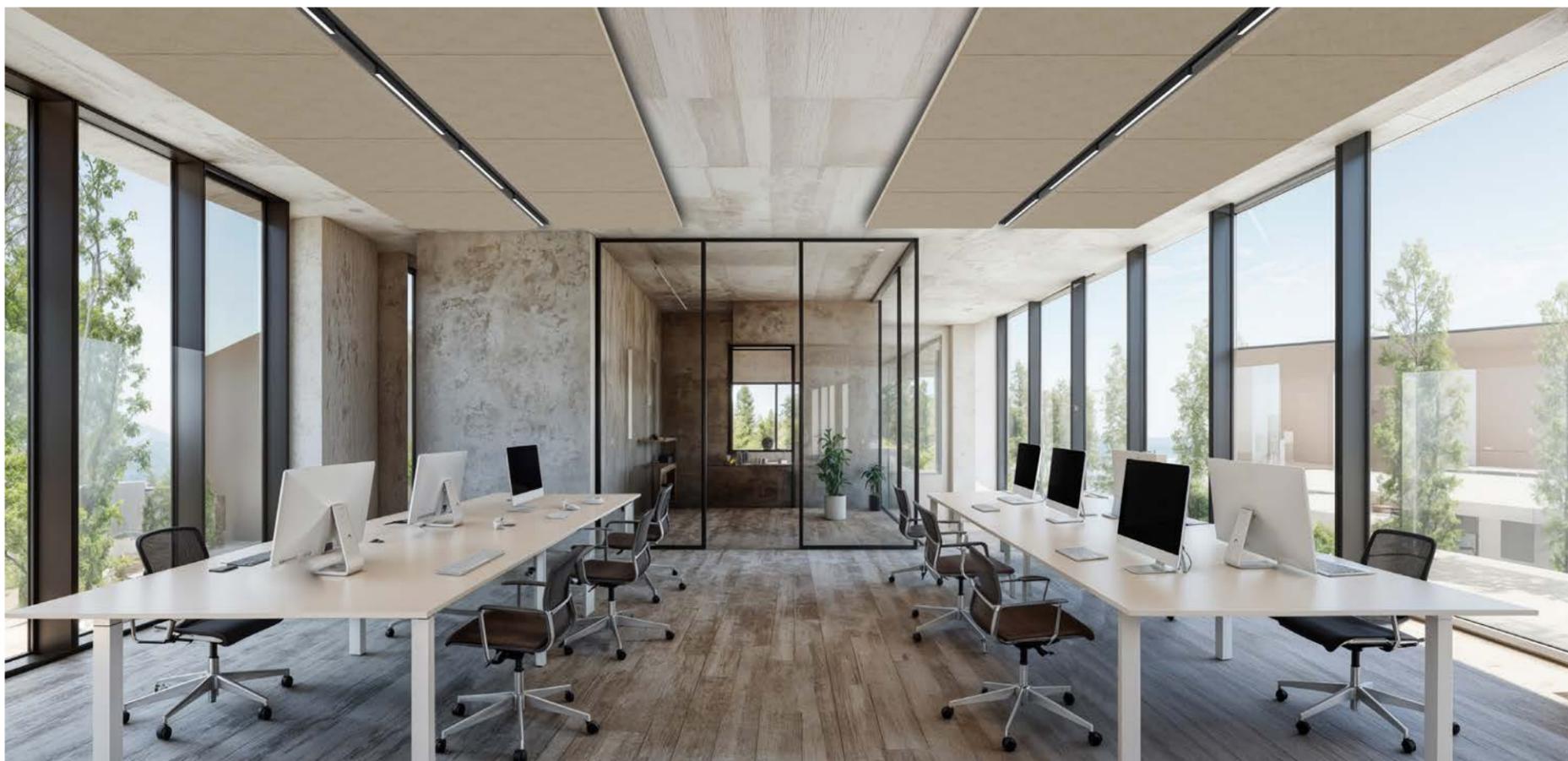
Industrial baffle



The pastel colored sound-absorbing elements create “splashes of color” on the ceiling and match the colors chosen for the various informal areas, stealing some of the limelight of the interior design project.

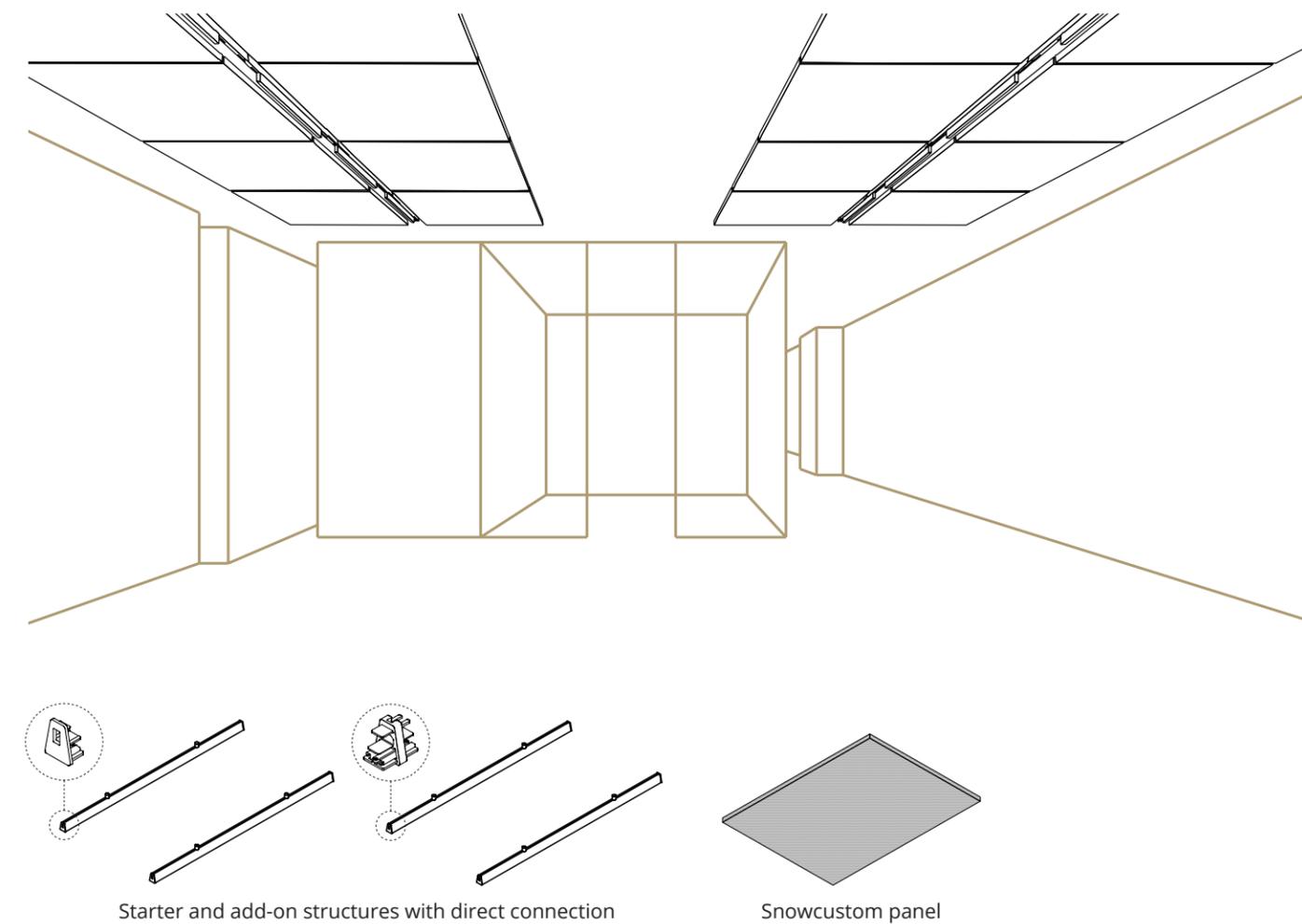
LAYOUT & ELEMENTS





This acoustic correction involves the installation of sound-absorbing rafts on the ceiling. Their calibrated arrangement above the workstations provides acoustic comfort through the absorption of the vertical component of reverberation.

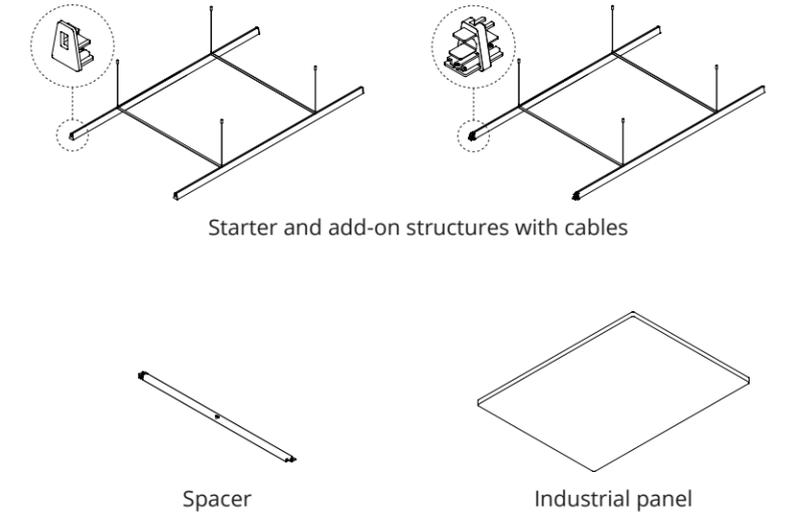
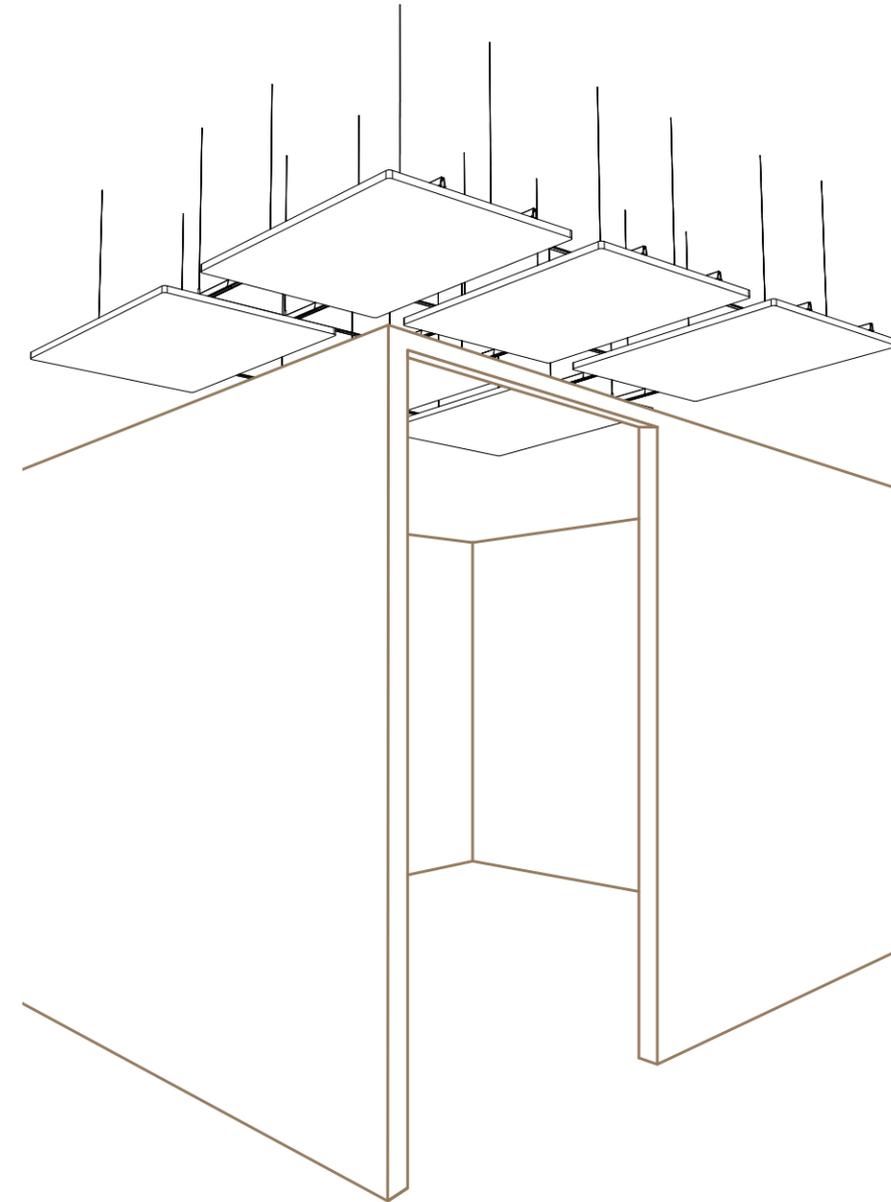
LAYOUT & ELEMENTS





Technical measure involving the creation of a ceiling over an office box within a large industrial space. The structure is suspended at a suitable height in order to perform a sound-absorbing function aimed at the surrounding spaces.

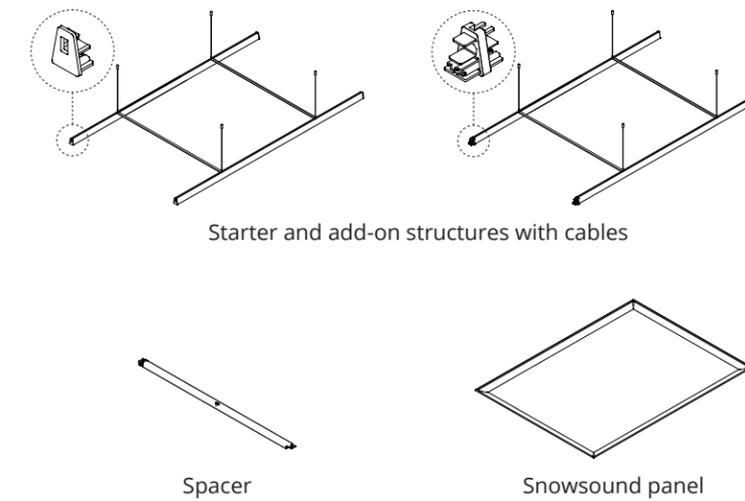
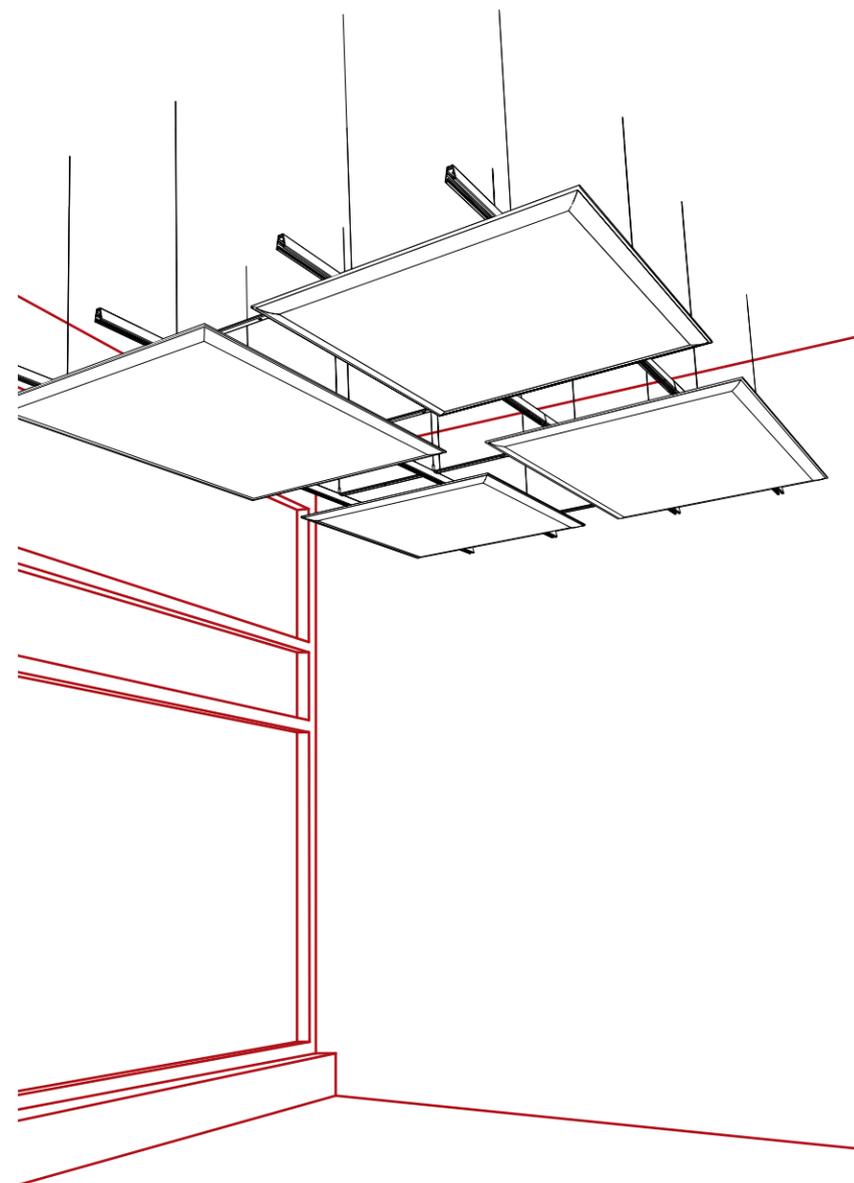
LAYOUT & ELEMENTS





Keywords: comfort and creativity. In lounge areas, also dedicated to informal brainstorming, every item of furniture, including the suspended sound-absorbing system, contributes to making everyday working activities more pleasurable, stimulating and engaging.

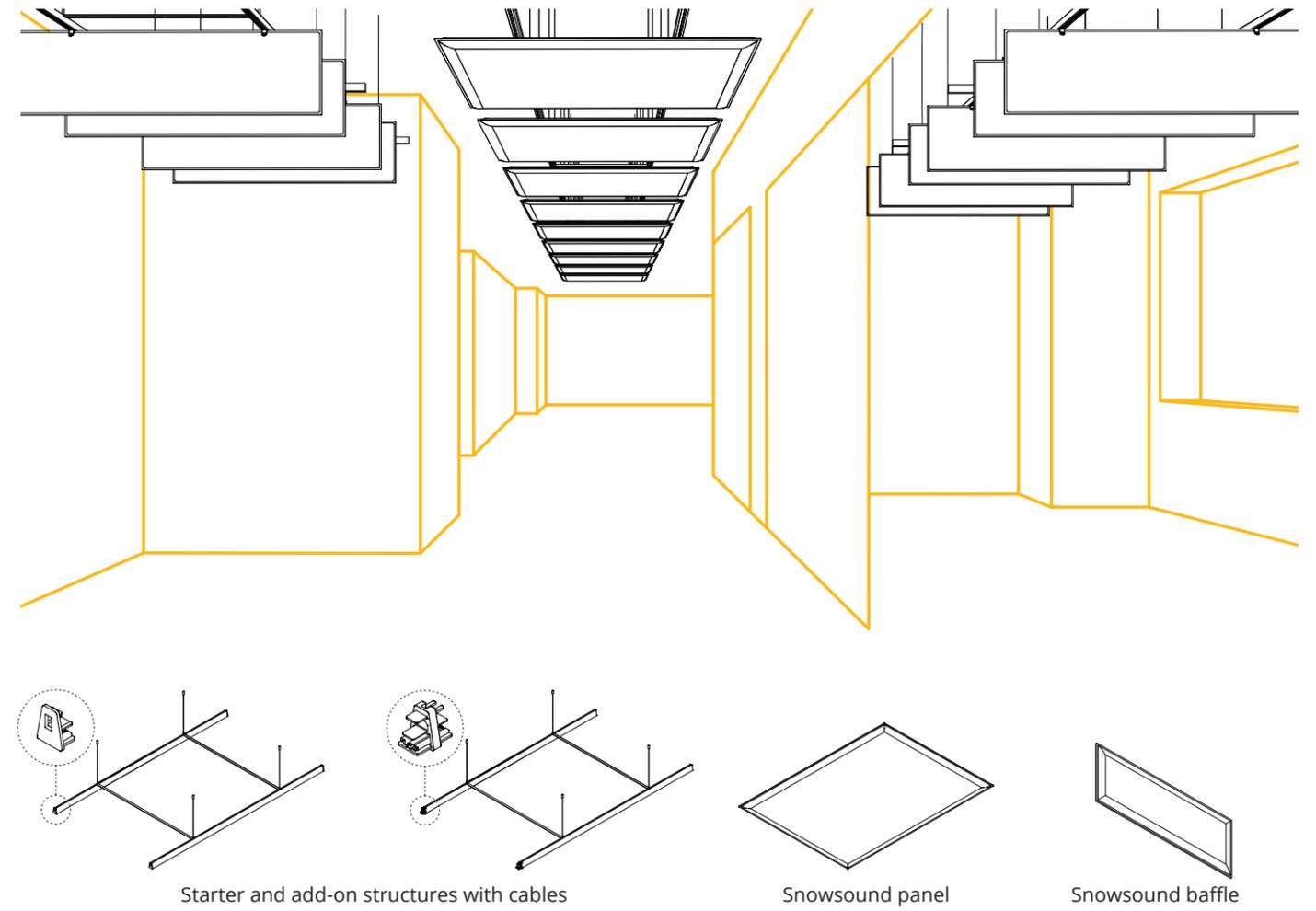
LAYOUT & ELEMENTS





Colored in vibrant tones with Snowsound sound-absorbing elements in different configurations, Snowsound-Up changes its look, becoming a bold choice for completing modern, dynamic and alternative work environments where design is a priority.

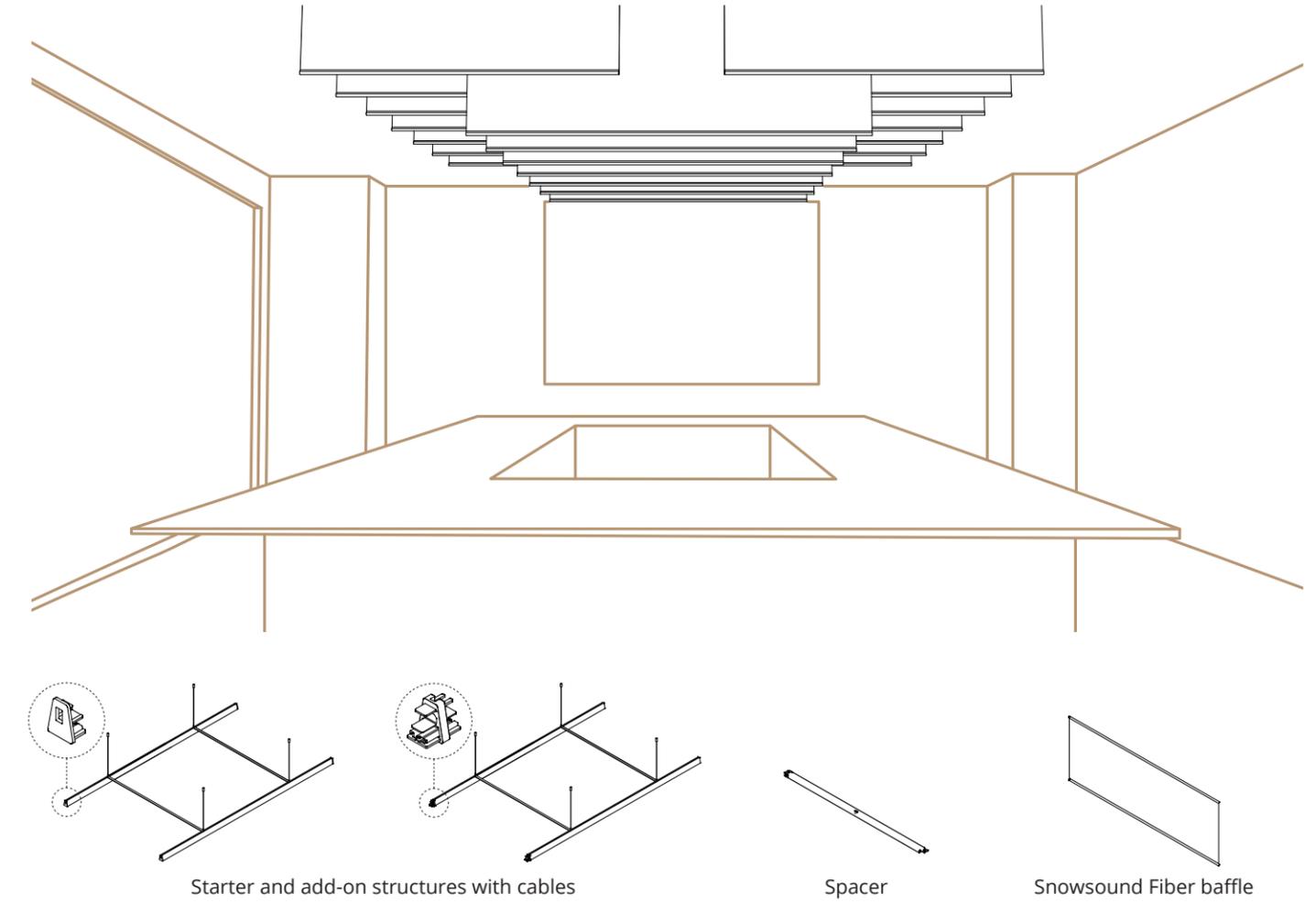
LAYOUT & ELEMENTS

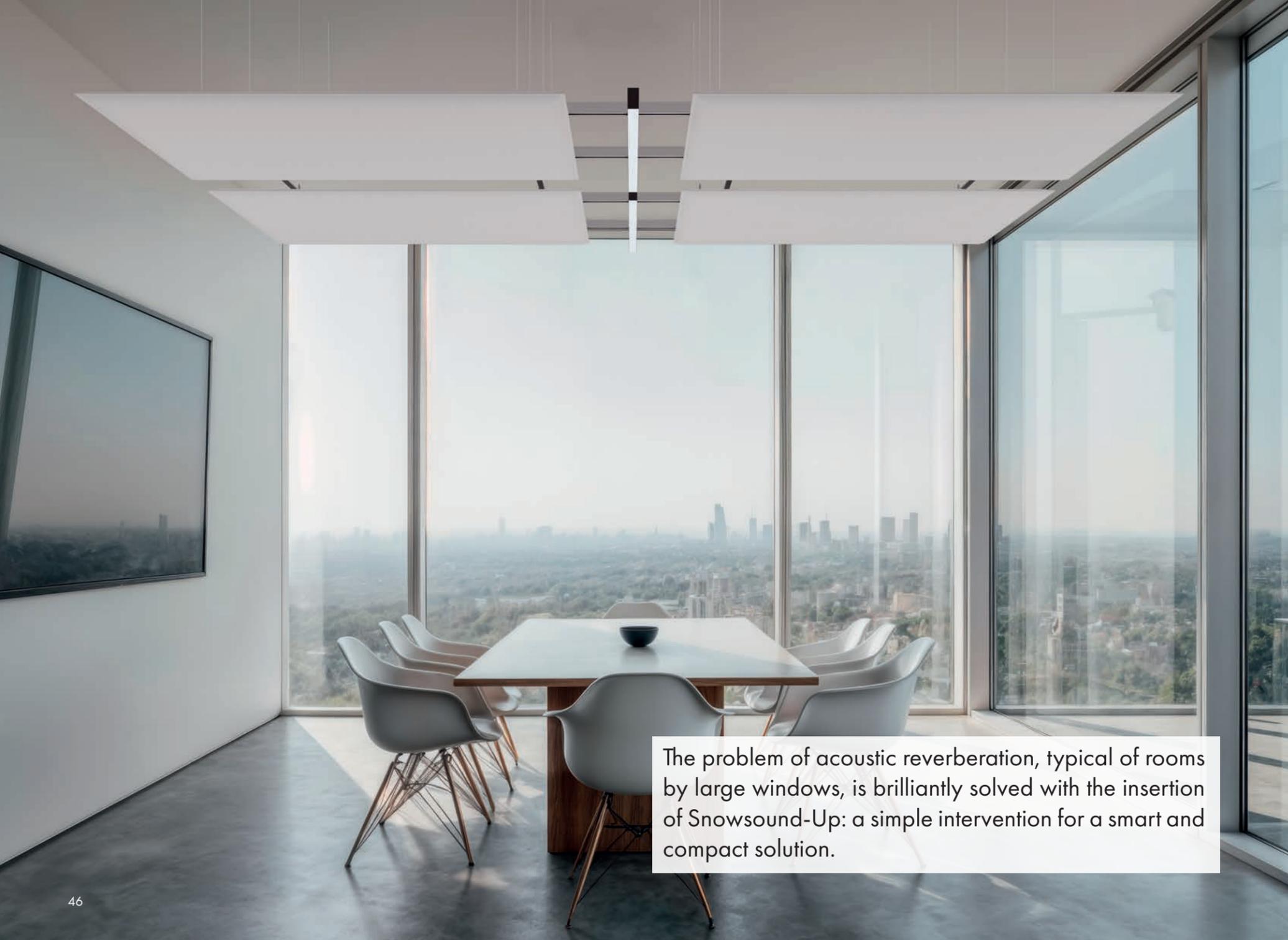




Speech intelligibility is absolutely essential, whether during in-person meetings or calls. Acoustic comfort is the standout feature of the room with an eye-catching composition of fabric sound-absorbing elements at different heights and in natural shades to guarantee the necessary wellbeing, also with the addition of audio systems if required.

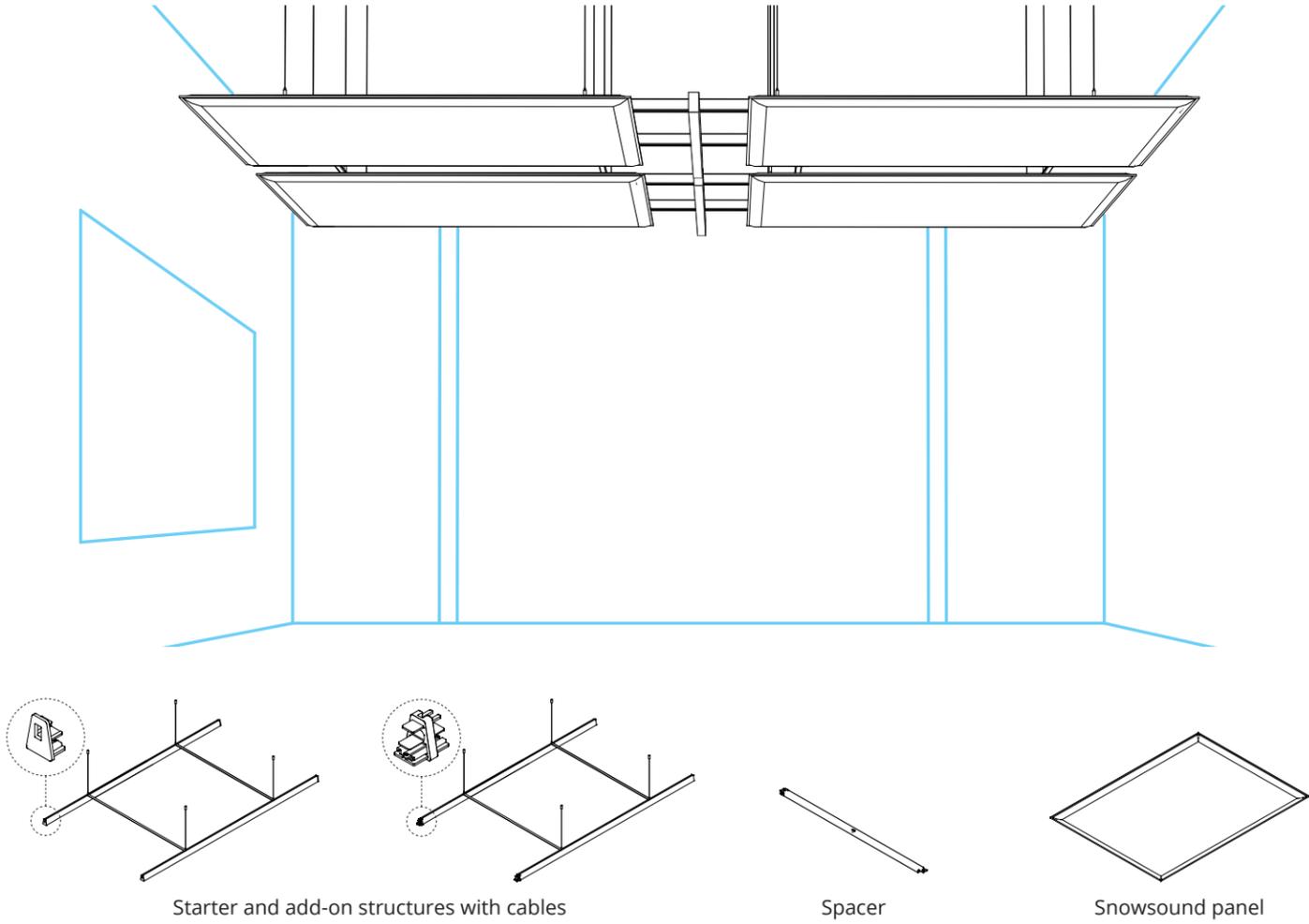
LAYOUT & ELEMENTS





The problem of acoustic reverberation, typical of rooms by large windows, is brilliantly solved with the insertion of Snowsound-Up: a simple intervention for a smart and compact solution.

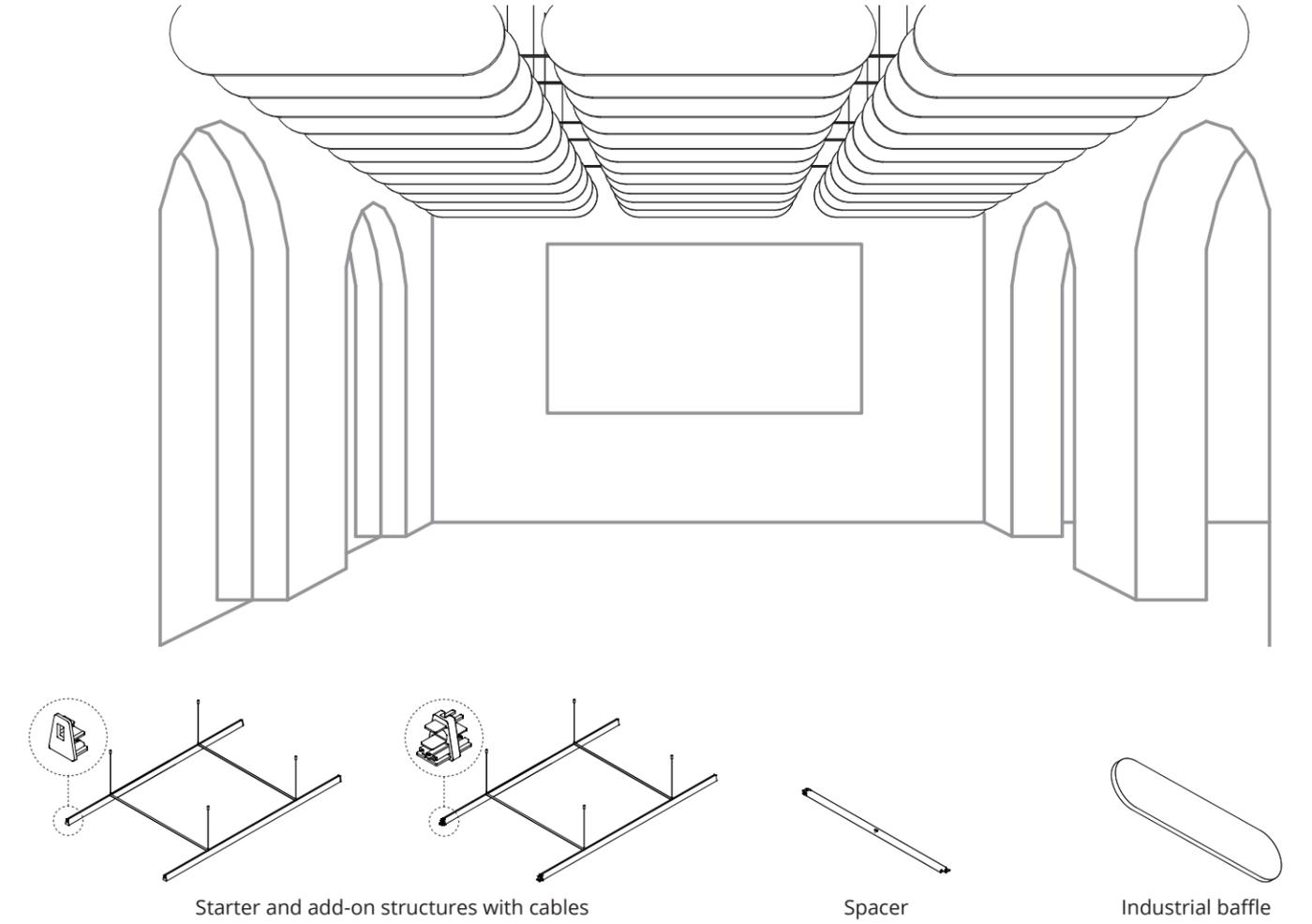
LAYOUT & ELEMENTS





With Snowsound-Up, the ceiling is lowered over the audience to create acoustics perfectly geared to training and communication. The stylish structure and the black sound-absorbing elements with rounded corners dialogue with the architectural forms and color contrasts of the furniture.

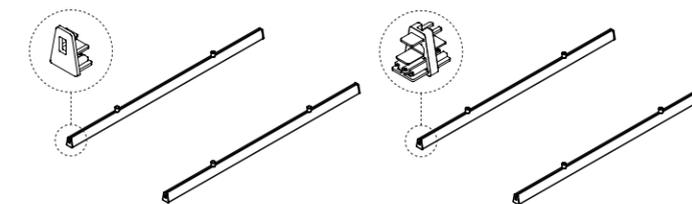
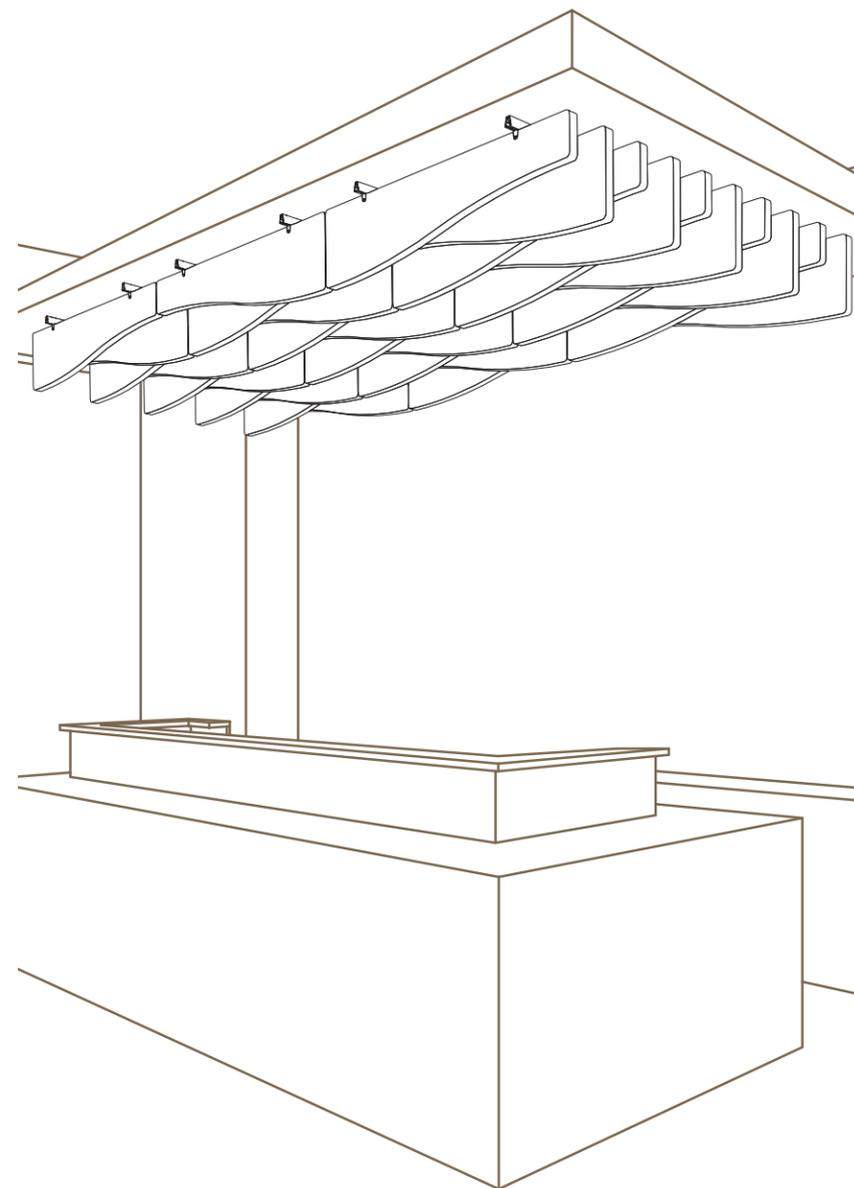
LAYOUT & ELEMENTS



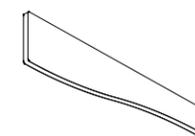


Snowsound-Up is skilfully installed over the reception desk, solving acoustic problems with a minimalist structure that accommodates shaped sound-absorbing elements to create a visually light and dynamic wavy ceiling that is as functional as it is ornamental.

LAYOUT & ELEMENTS



Starter and add-on structures with direct connection

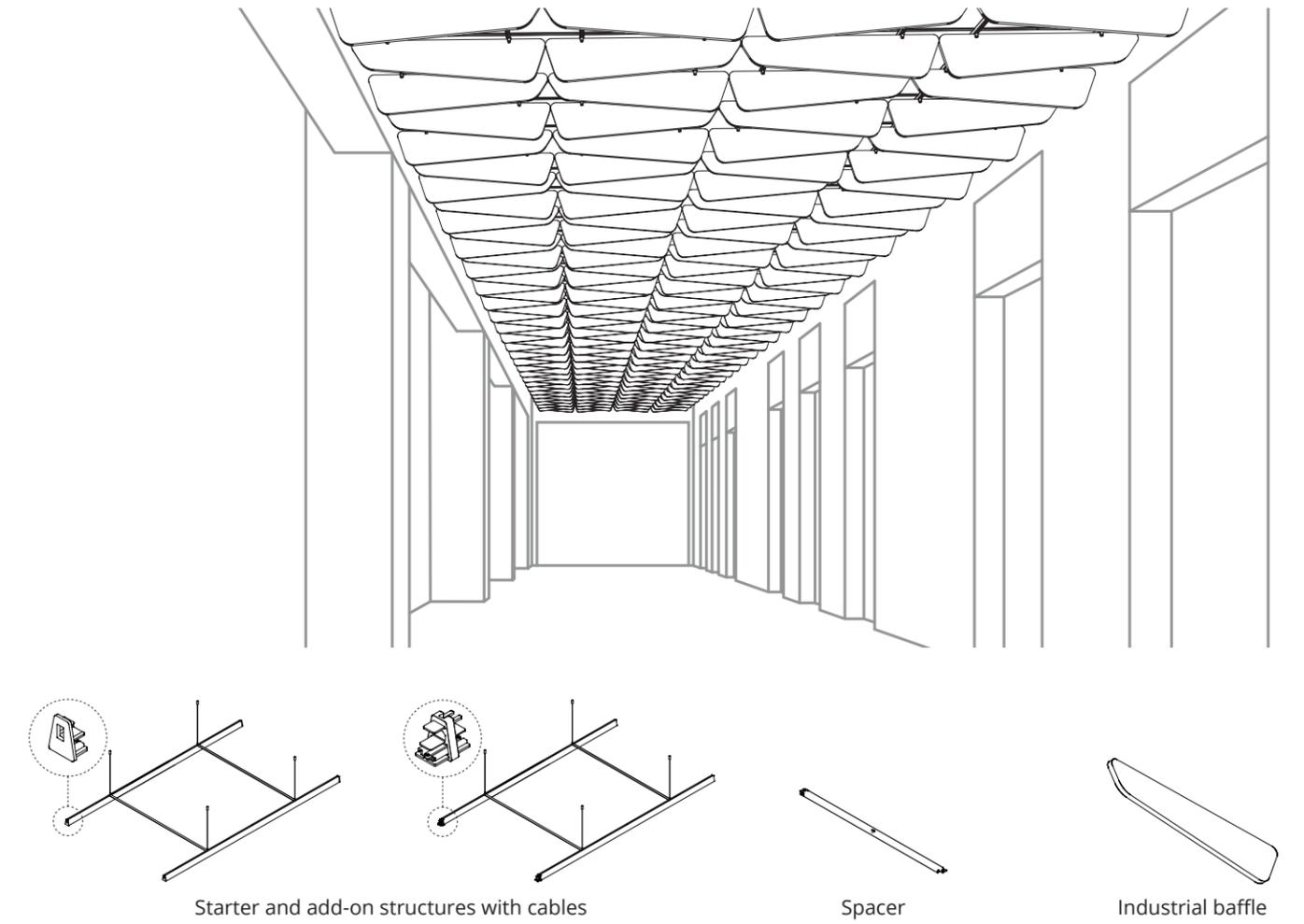


Industrial baffle

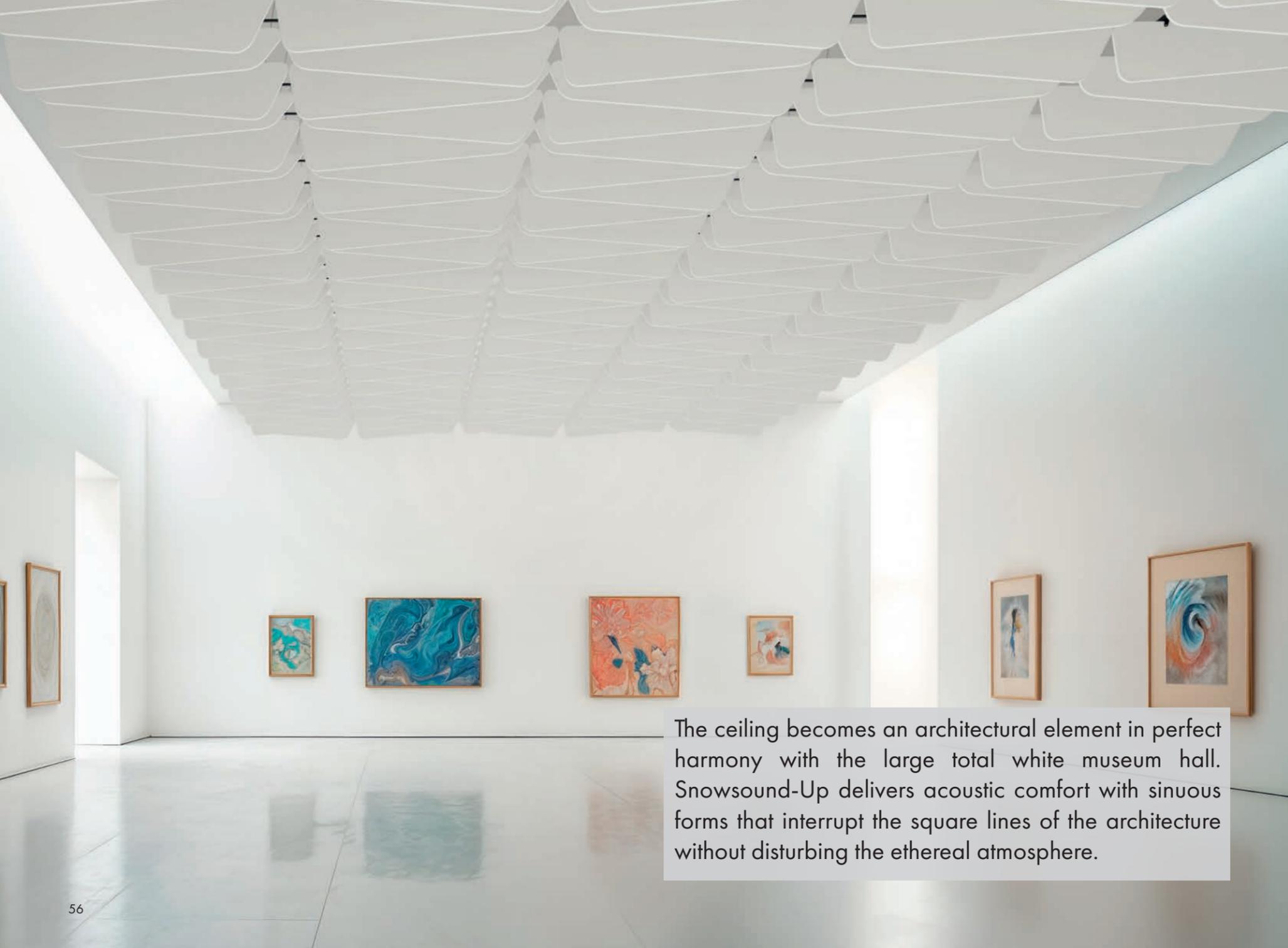


Easy to install, Snowsound-Up delivers replicable acoustic correction on every floor. The trapezoid-shaped sound-absorbing elements inserted in the ceiling structure create a low visual impact “geometric” movement in keeping with the architectural profiles of the building.

LAYOUT & ELEMENTS

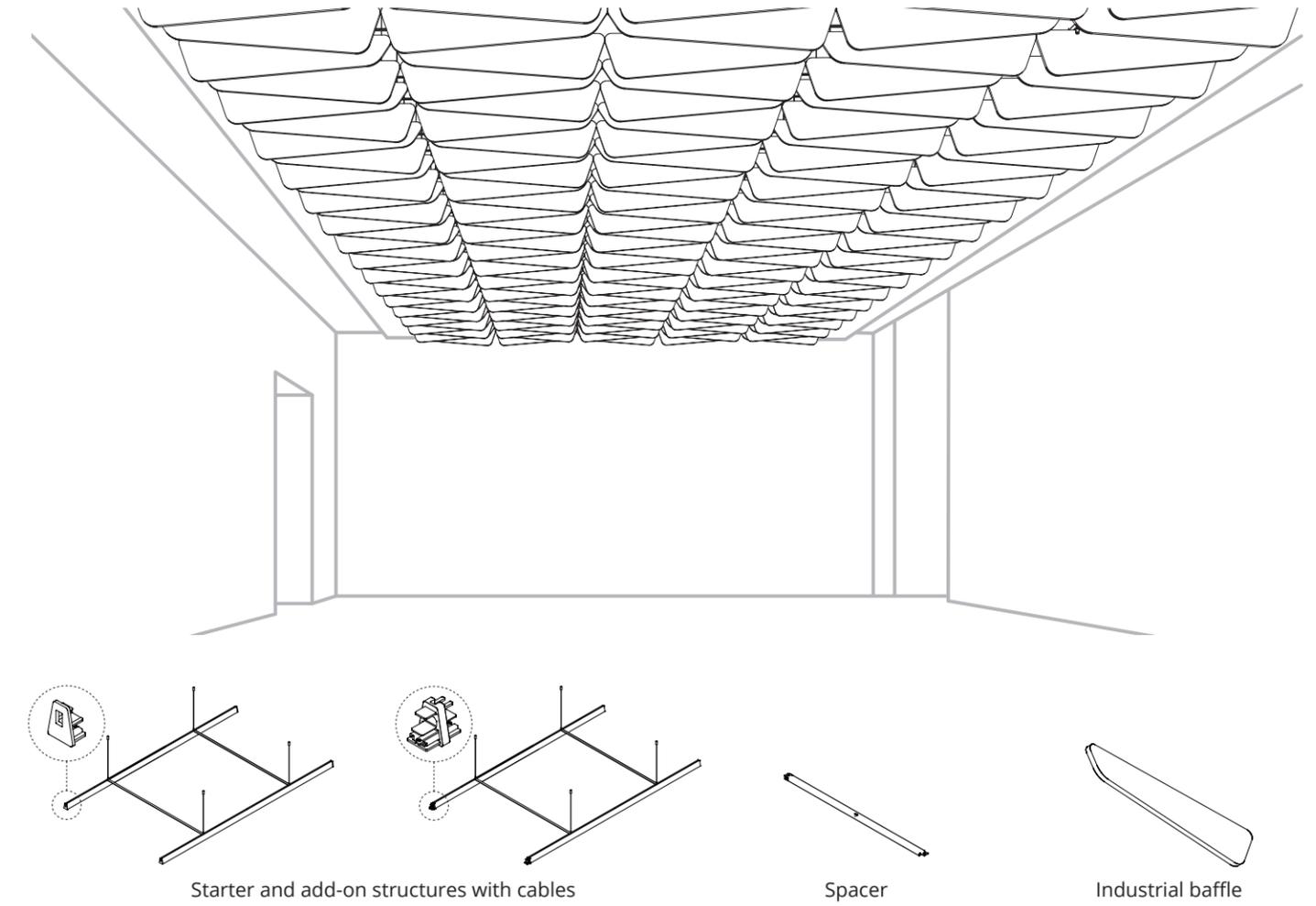


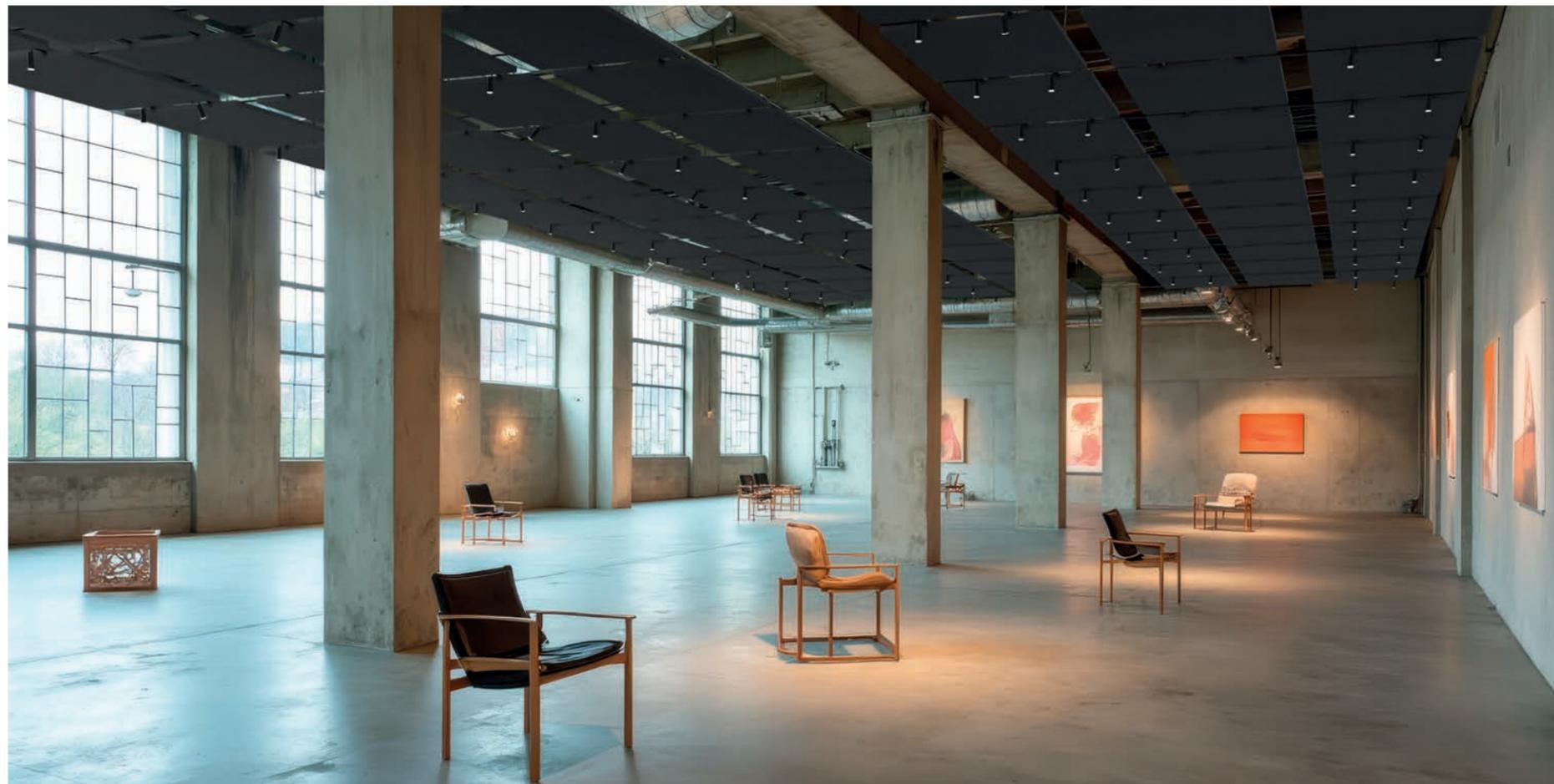
Public spaces & Museums



The ceiling becomes an architectural element in perfect harmony with the large total white museum hall. Snowsound-Up delivers acoustic comfort with sinuous forms that interrupt the square lines of the architecture without disturbing the ethereal atmosphere.

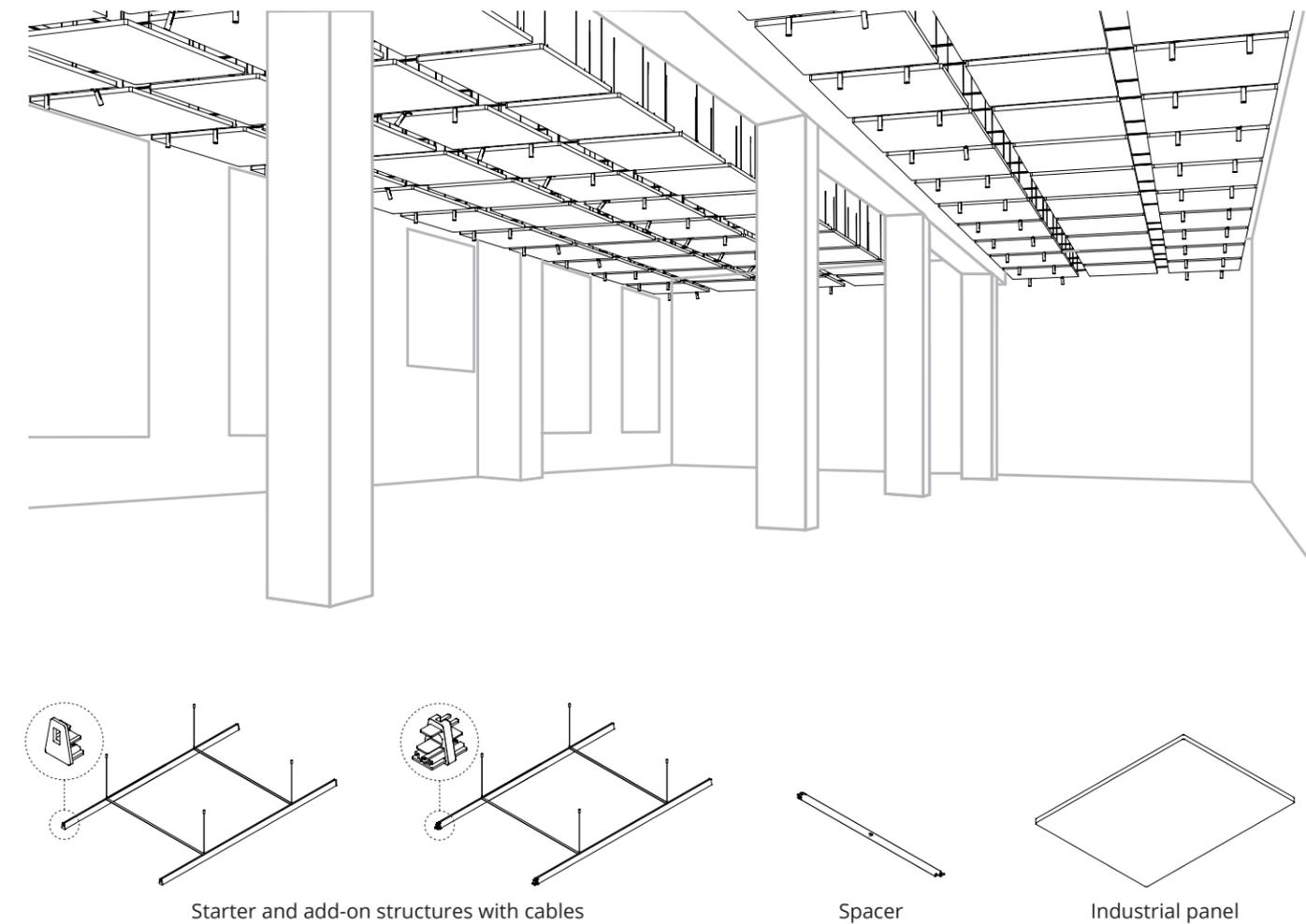
LAYOUT & ELEMENTS





Used in the architectural renovation project of old industrial buildings, Snowsound-Up adds to the minimalist feel of the space, covering the industrial ceiling and guaranteeing the acoustic viability and versatility of the large loft, making it the perfect setting for shows and exhibitions.

LAYOUT & ELEMENTS

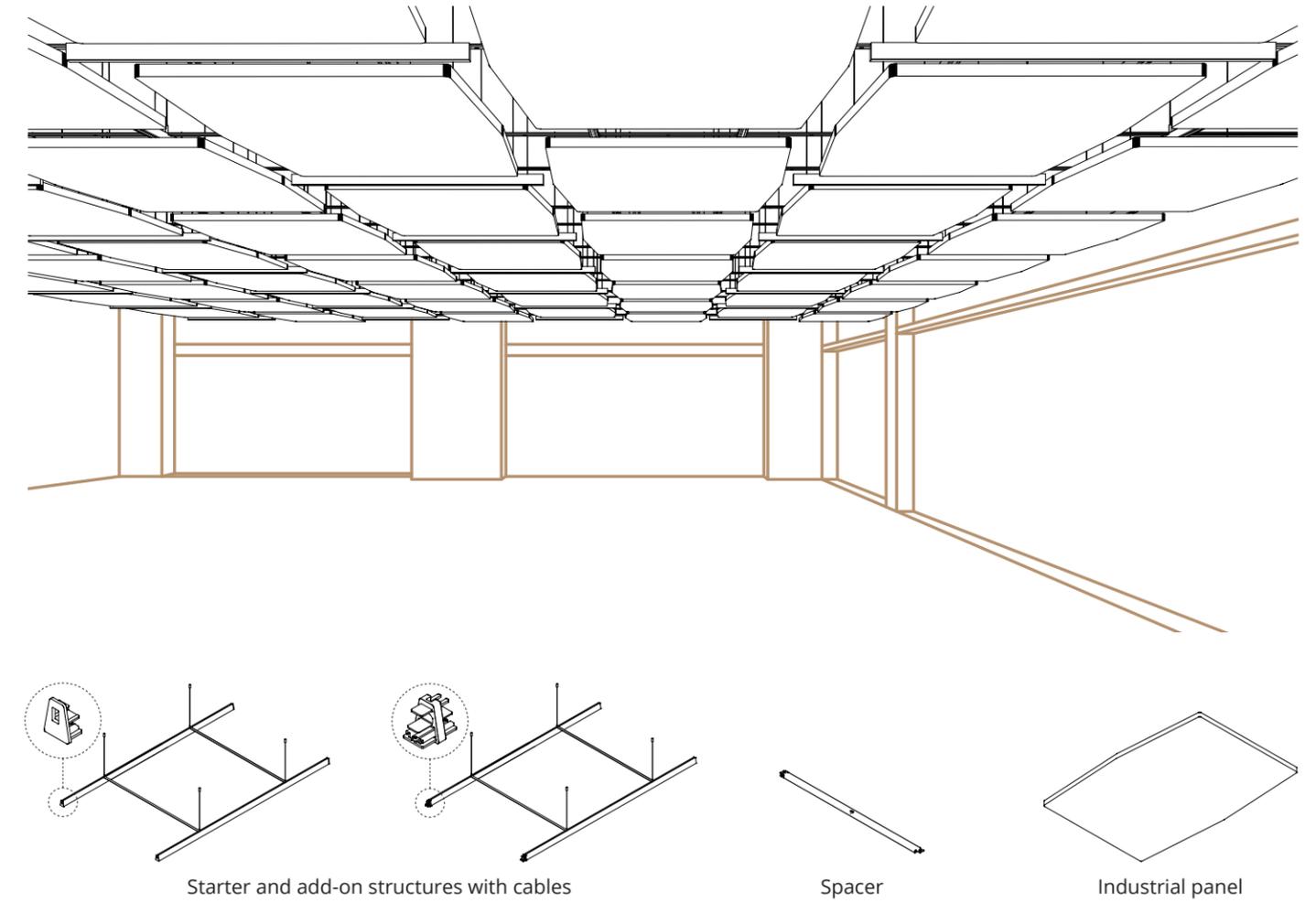


Education



The low suspended Snowsound-Up structure, with geometric pattern sound-absorbing elements, improves acoustic comfort, aids concentration and enriches the aesthetic of the project.

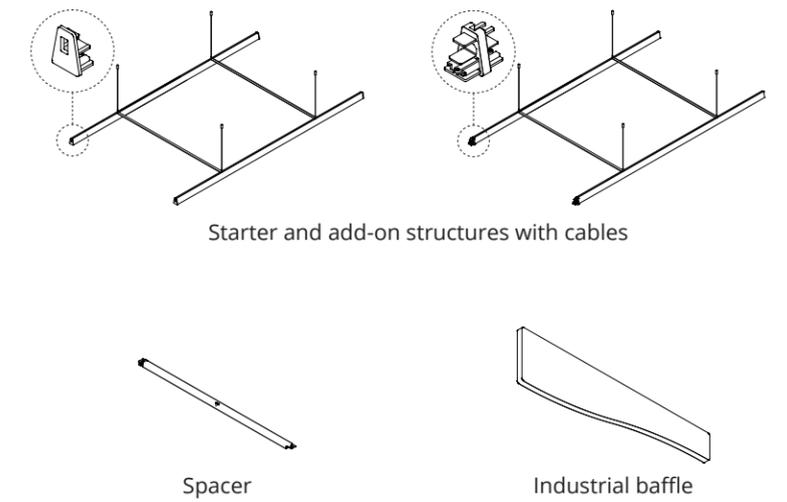
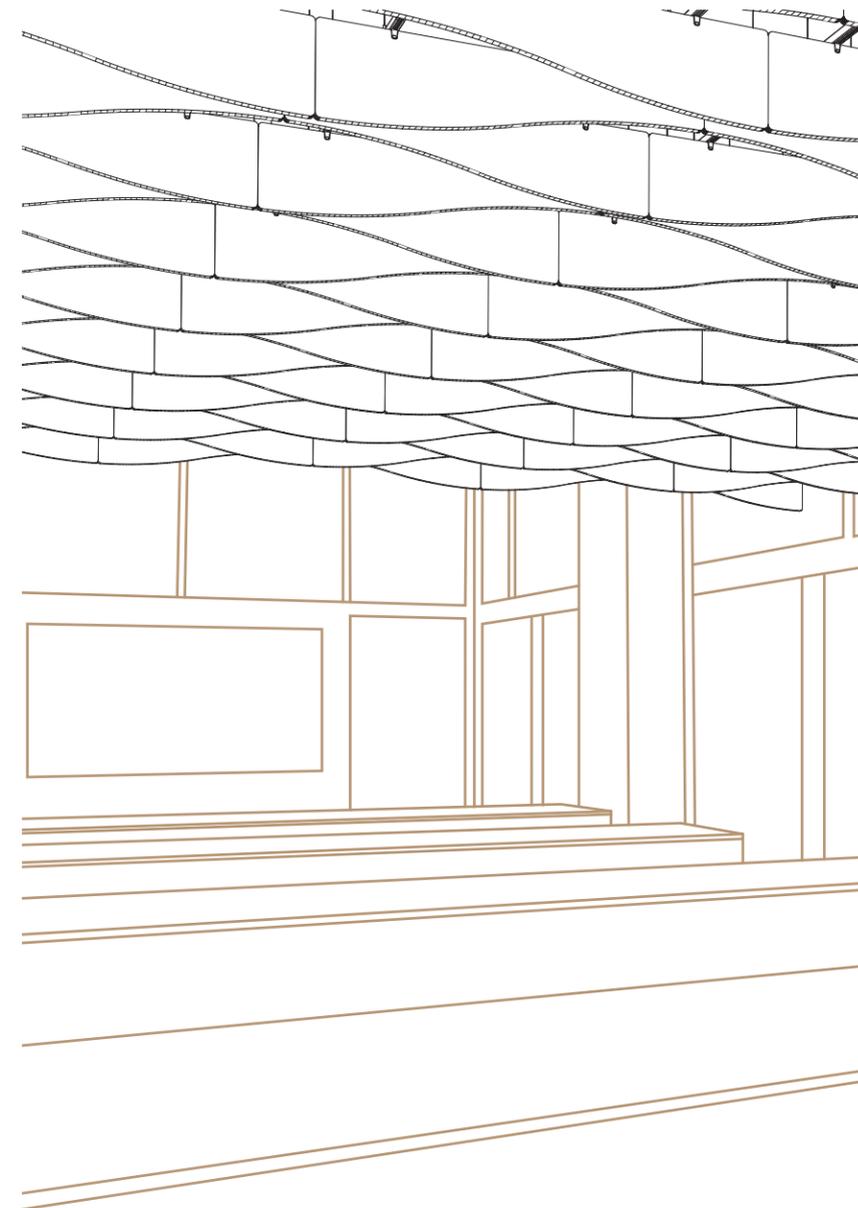
LAYOUT & ELEMENTS





In this classroom, a wavy ceiling of fluid shapes not only elevates the general aesthetic of the space, but it also controls the reverberation caused by the large windows and reflective materials. An architectural choice that improves communication, teaching and learning.

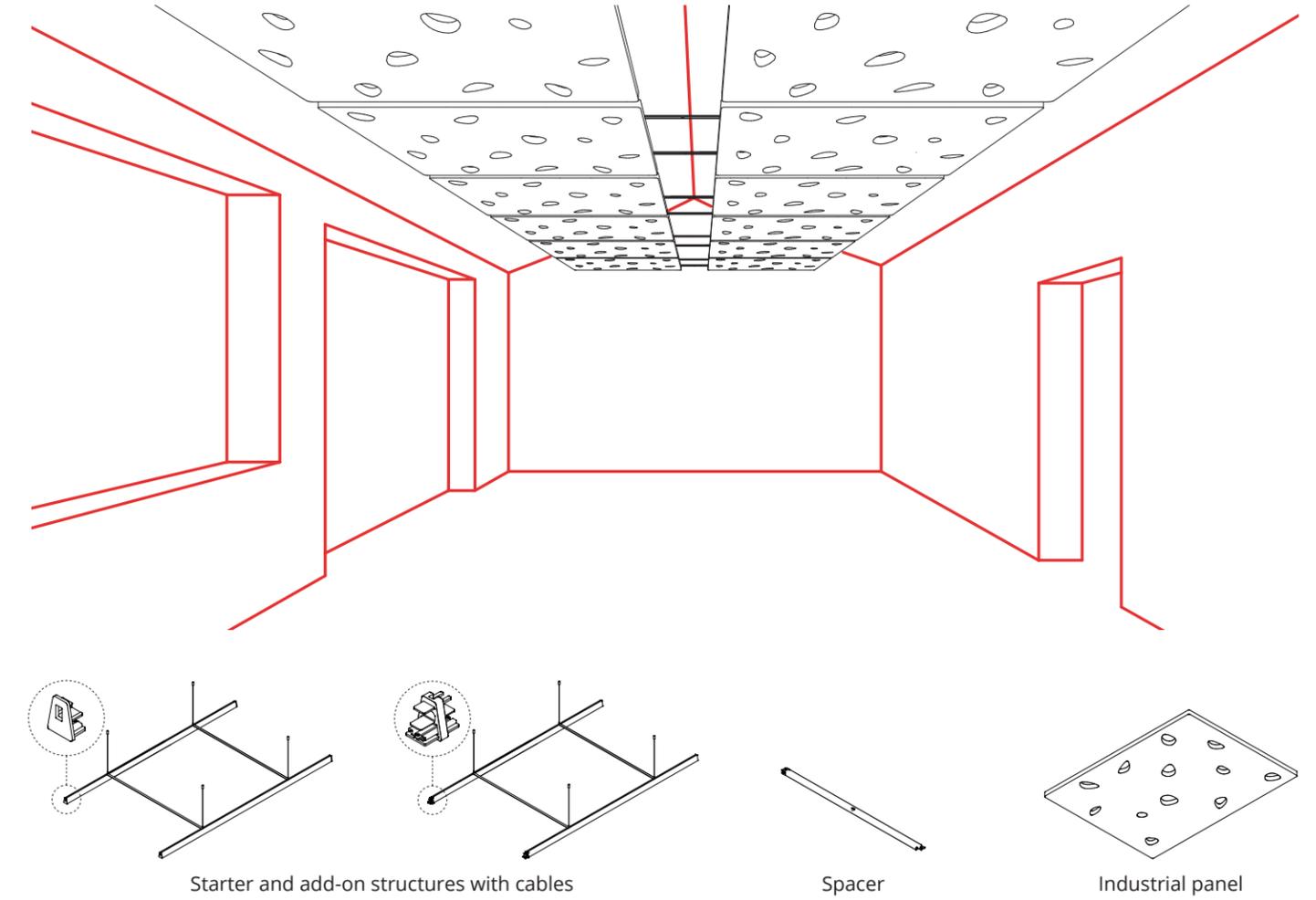
LAYOUT & ELEMENTS





Original design and perfect acoustics for kids! Snowsound-Up designs learning spaces that are not only comfortable but also vibrant and stimulating, where every sound aids development and creativity.

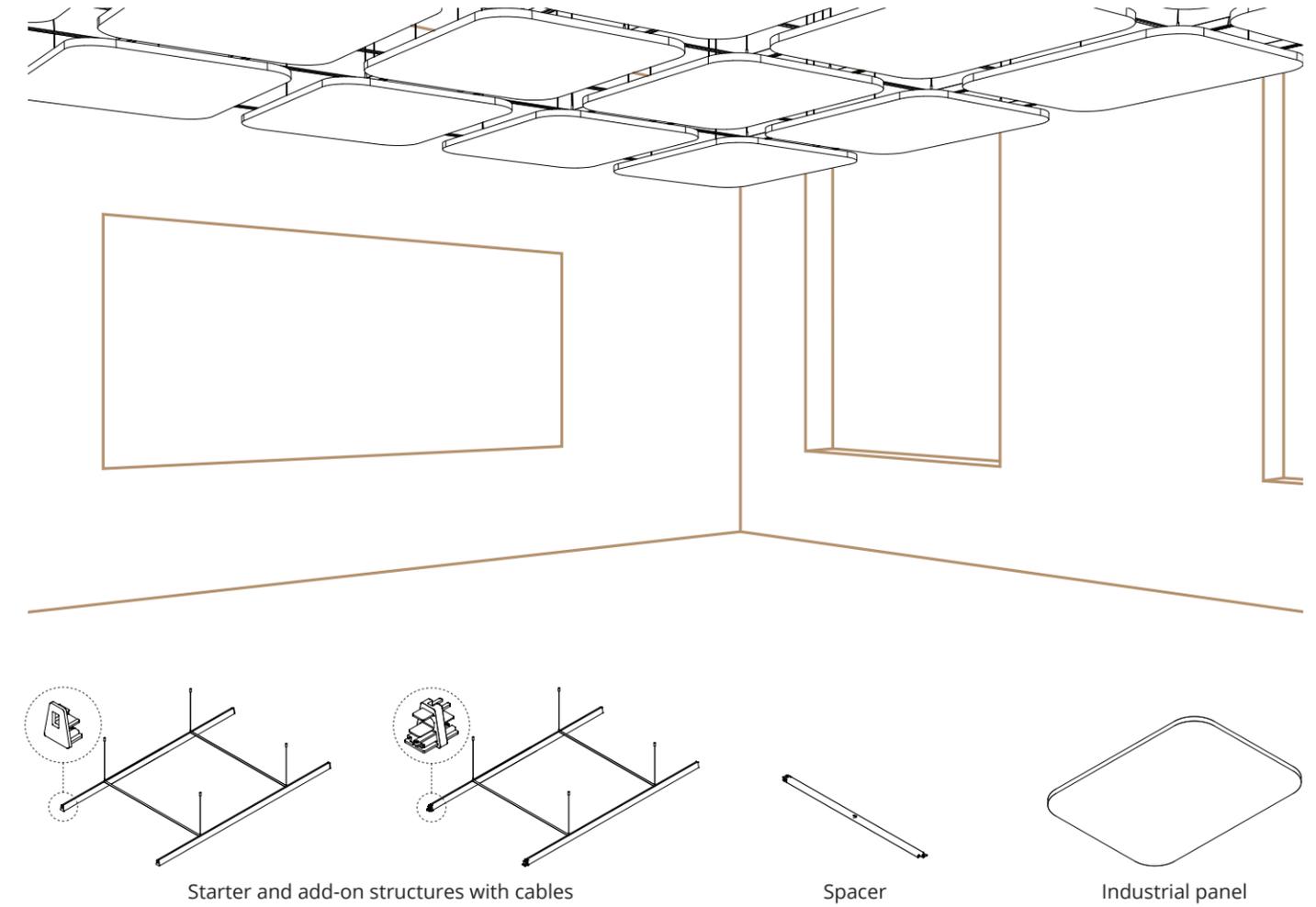
LAYOUT & ELEMENTS





Lowering the ceiling in the music rehearsal room is an instrument for improving sound. The suspended structure made up of black sound-absorbing elements, horizontal and rounded with an industrial vibe, controls reverb and harmonises the acoustics of the room.

LAYOUT & ELEMENTS

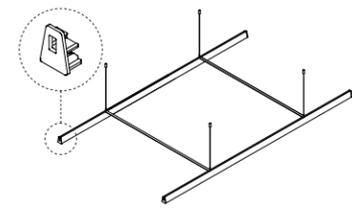
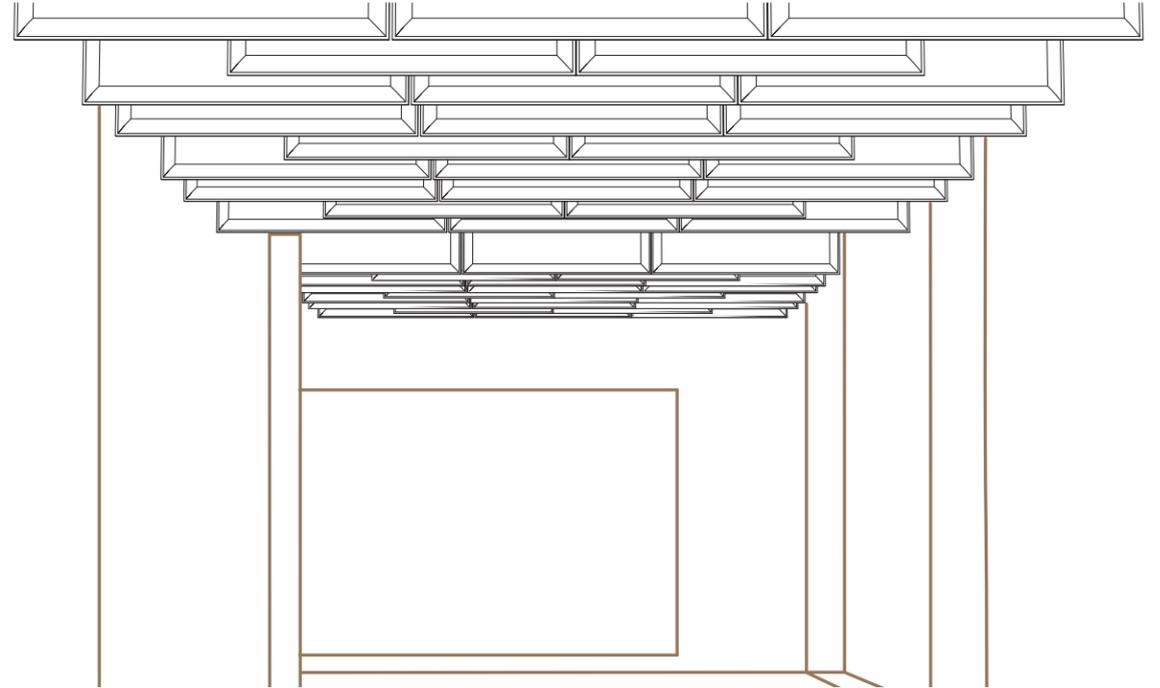


Restaurants, Cafes & Hotels

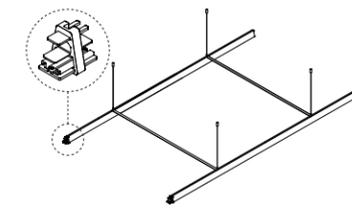


Improving acoustic comfort in sophisticated settings is not just a technical intervention but an interior design project. The suspended structure elevates the space, combining performance and design, while the soft shades of the Snowsound sound-absorbing elements, in harmony with the existing palette, help to improve the experience.

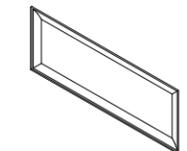
LAYOUT & ELEMENTS



Starter and add-on structures with cables



Spacer

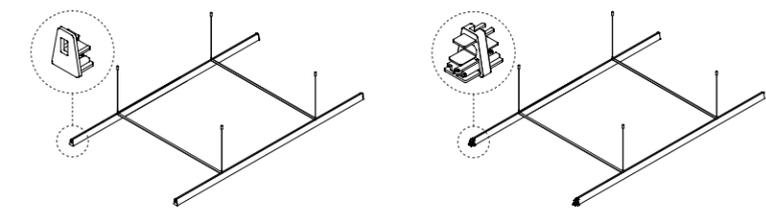
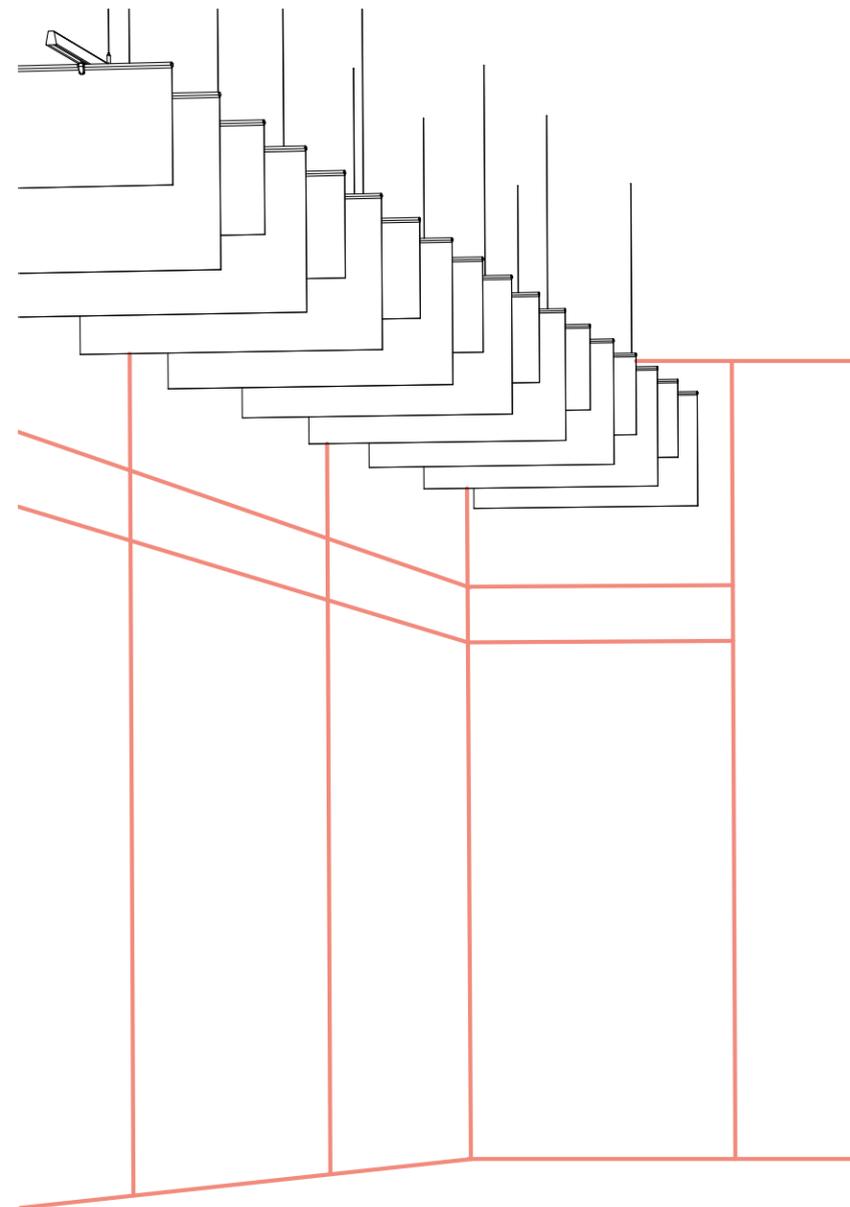


Snowsound baffle

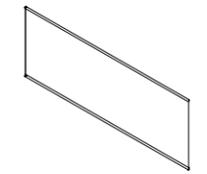


A refined acoustic solution consisting of a suspended structure that supports sound-absorbing fabric panels in delicate pastel tones. Elements that improve the quality of sound in a place dedicated to moments of relaxation and conviviality, but which also evoke a sensation of fluttering airiness in perfect harmony with this open architectural space.

LAYOUT & ELEMENTS



Starter and add-on structures with cables

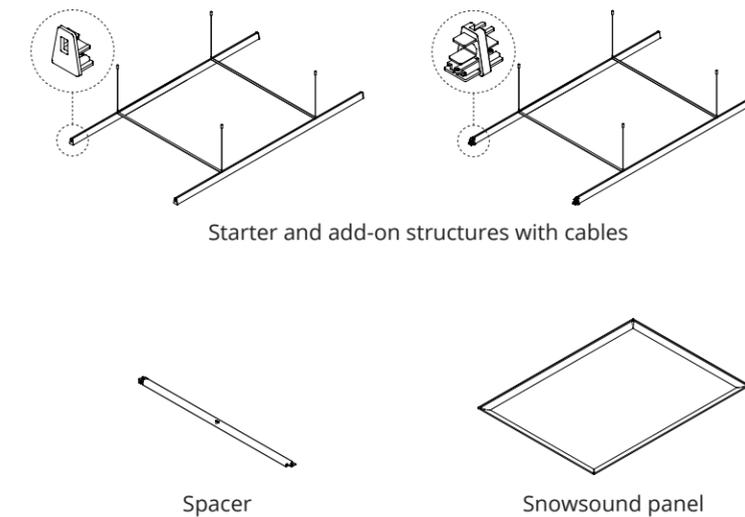
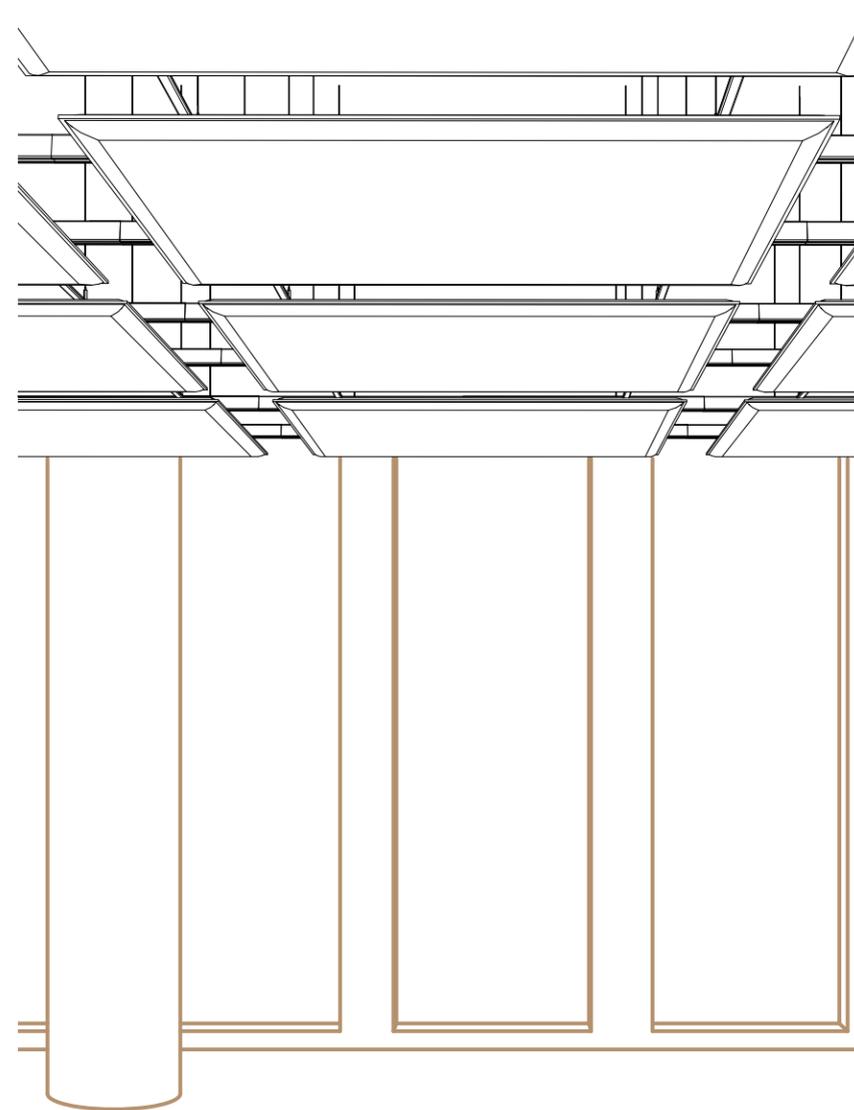


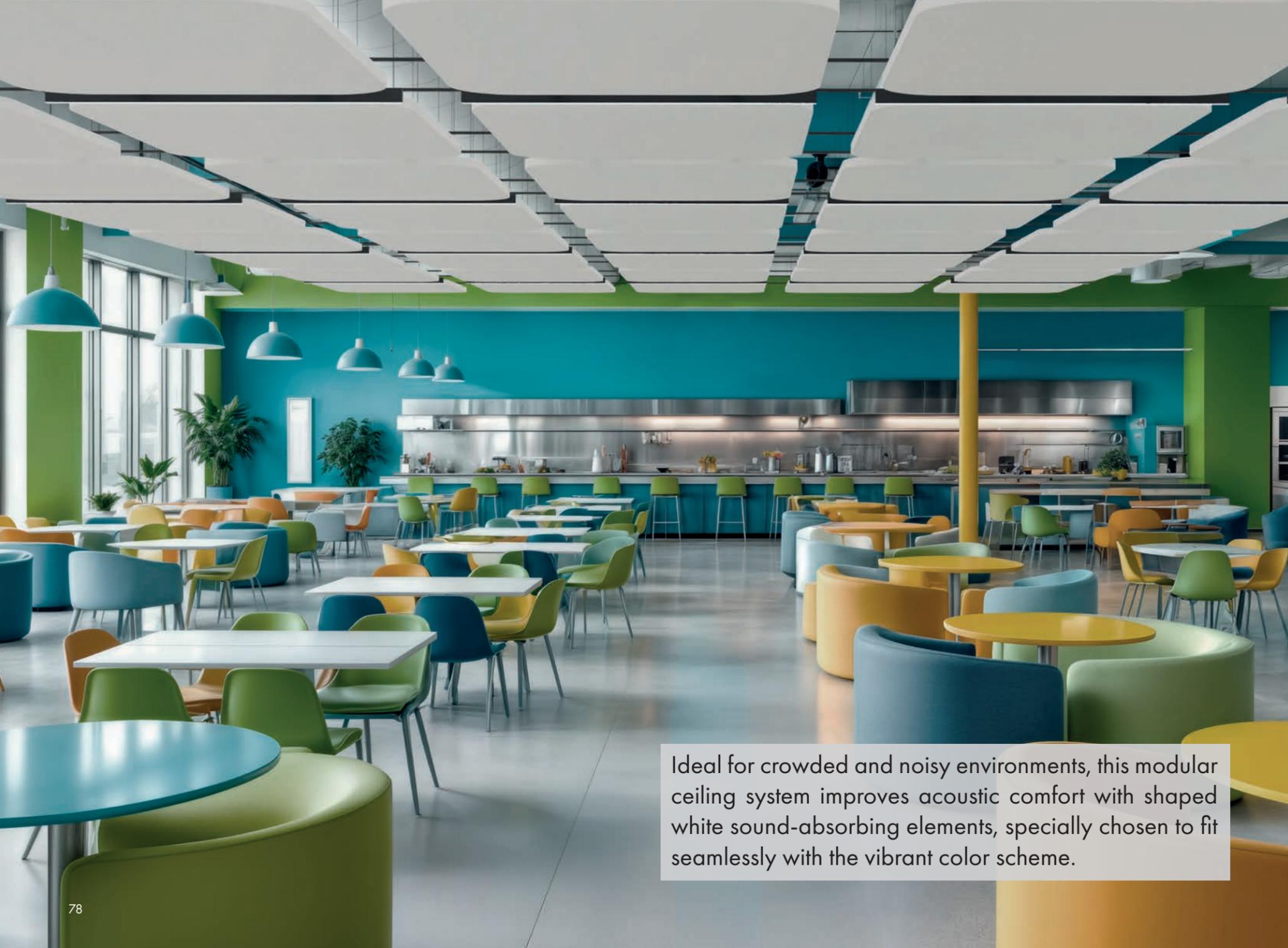
Snowsound Fiber baffle



Snowsound-Up introduces a system of horizontal suspended sound-absorbing elements, designed to optimise the acoustics of a dynamic space with a continuous flow of people. Partially visible, the structure reveals the system's attention to technical detail and ability to integrate the pre-existing lighting fixtures.

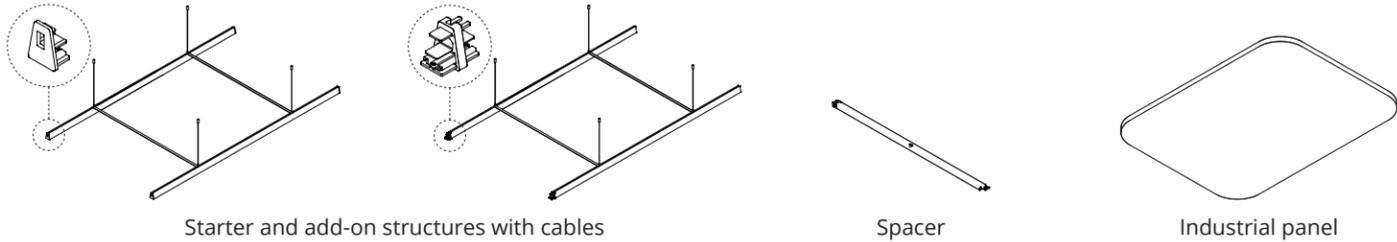
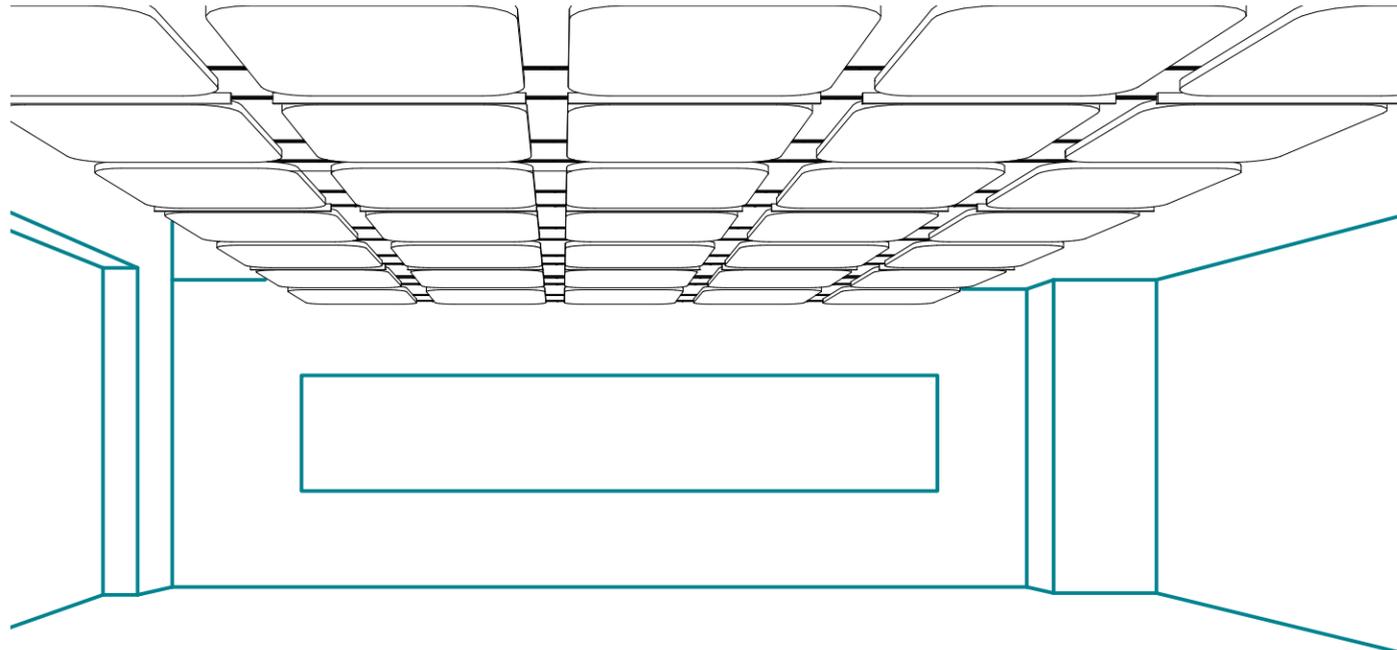
LAYOUT & ELEMENTS





Ideal for crowded and noisy environments, this modular ceiling system improves acoustic comfort with shaped white sound-absorbing elements, specially chosen to fit seamlessly with the vibrant color scheme.

LAYOUT & ELEMENTS

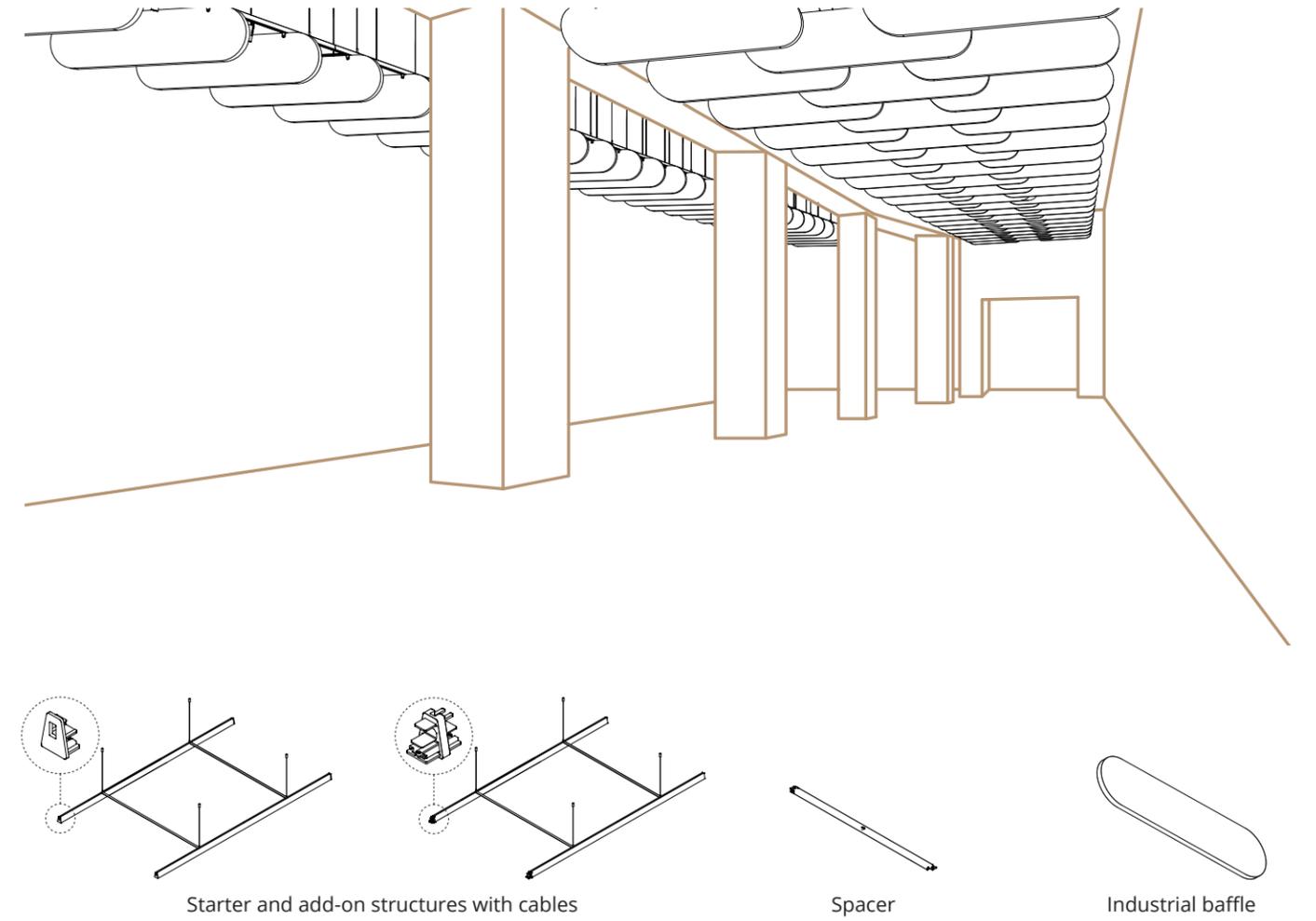


Retail & Leisure



In harmony with the forms that characterise the project, the Snowsound-Up structure includes rounded “capsule”-shaped sound-absorbing elements that become distinctive interior design elements and strengthen the identity of the store.

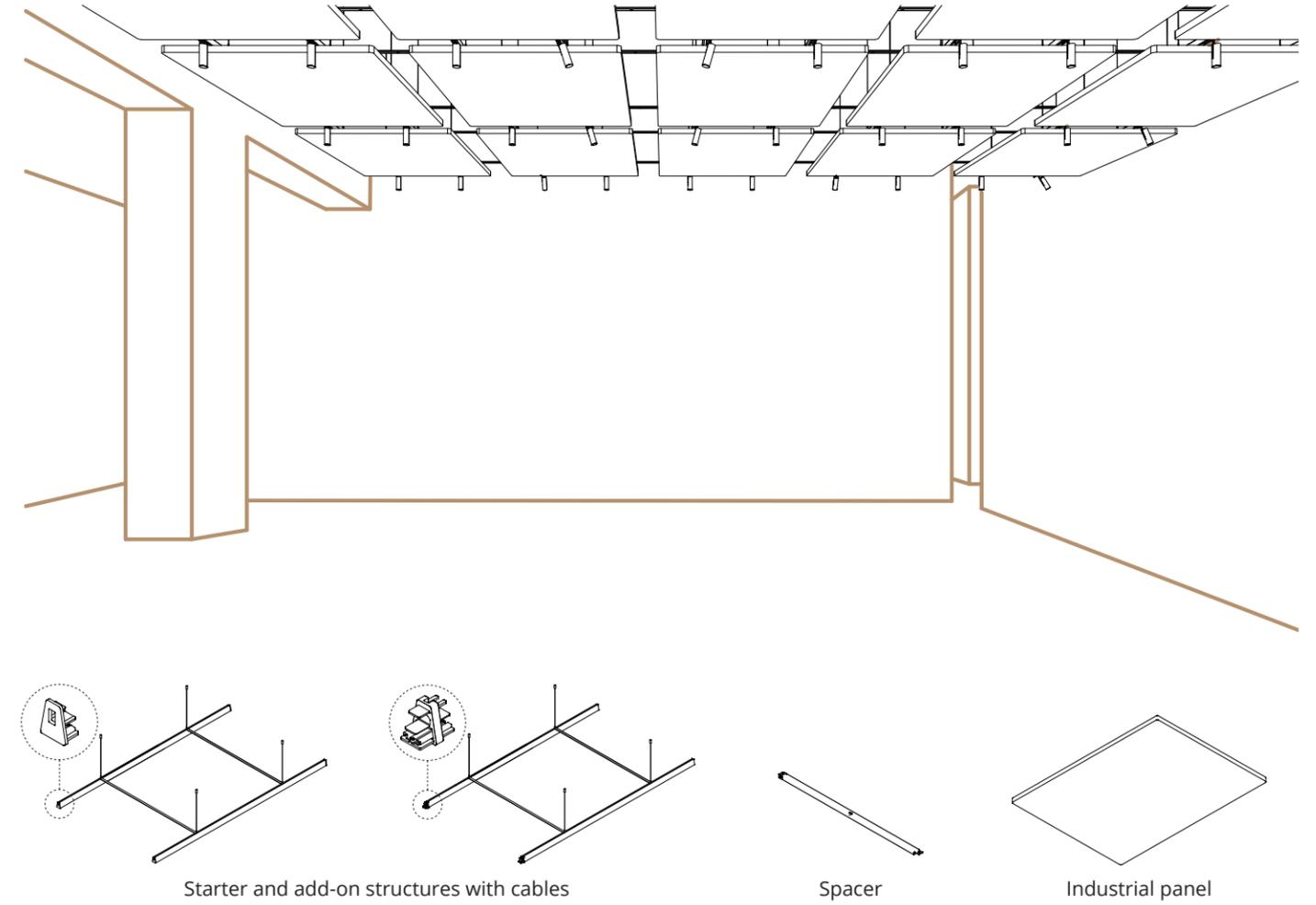
LAYOUT & ELEMENTS





A strategic intervention on the ceiling of a large redeveloped industrial loft. As well as hiding the ceiling's technical systems, which nonetheless remain accessible, the camouflaged lowered panels are at the same time a solution to the acoustic problems connected with the large space.

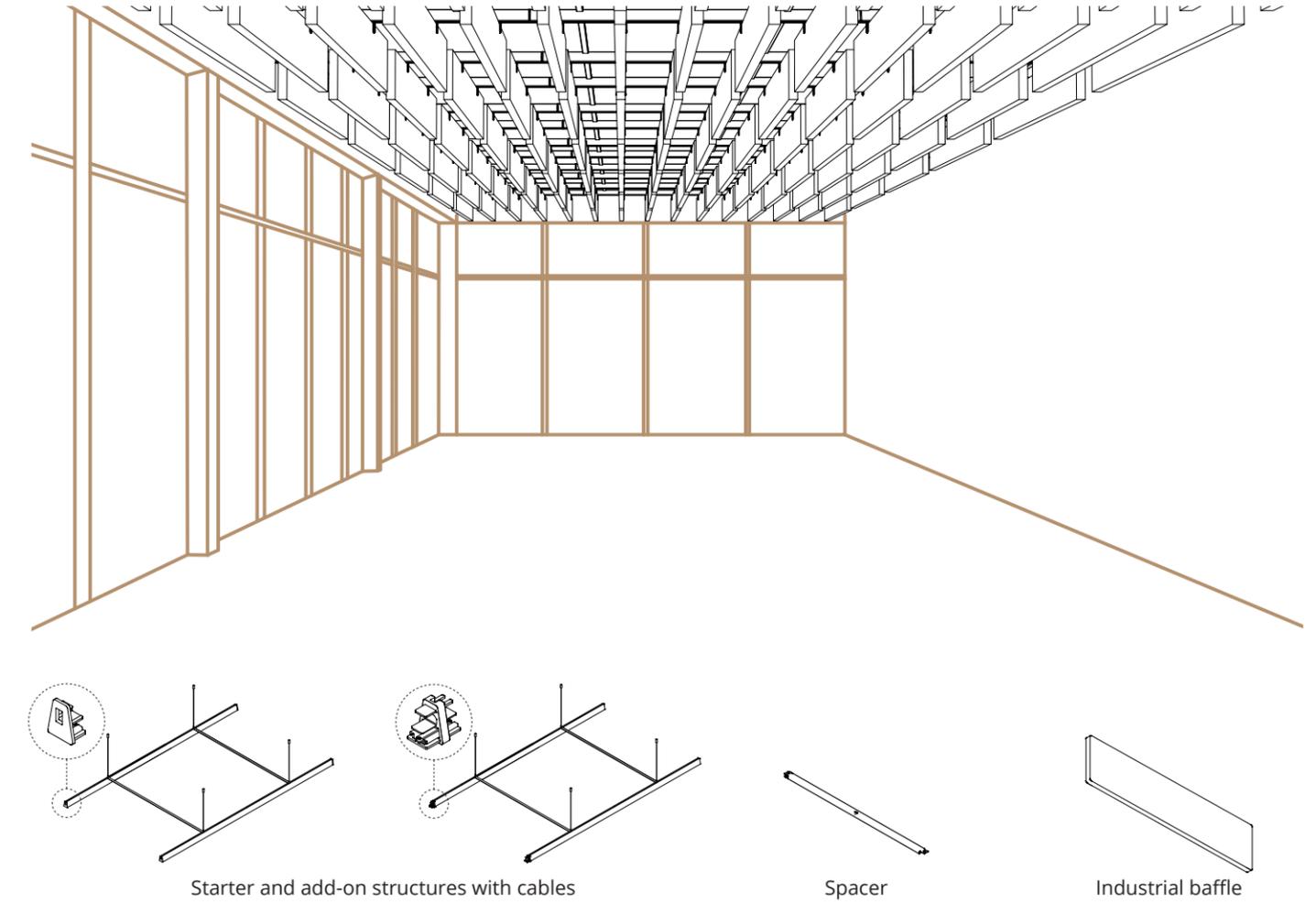
LAYOUT & ELEMENTS





The calm still of this room is possible thanks to a camouflage solution applied directly to the ceiling which is concealed from sight but works behind the scenes. Acoustic comfort becomes a space for meditation.

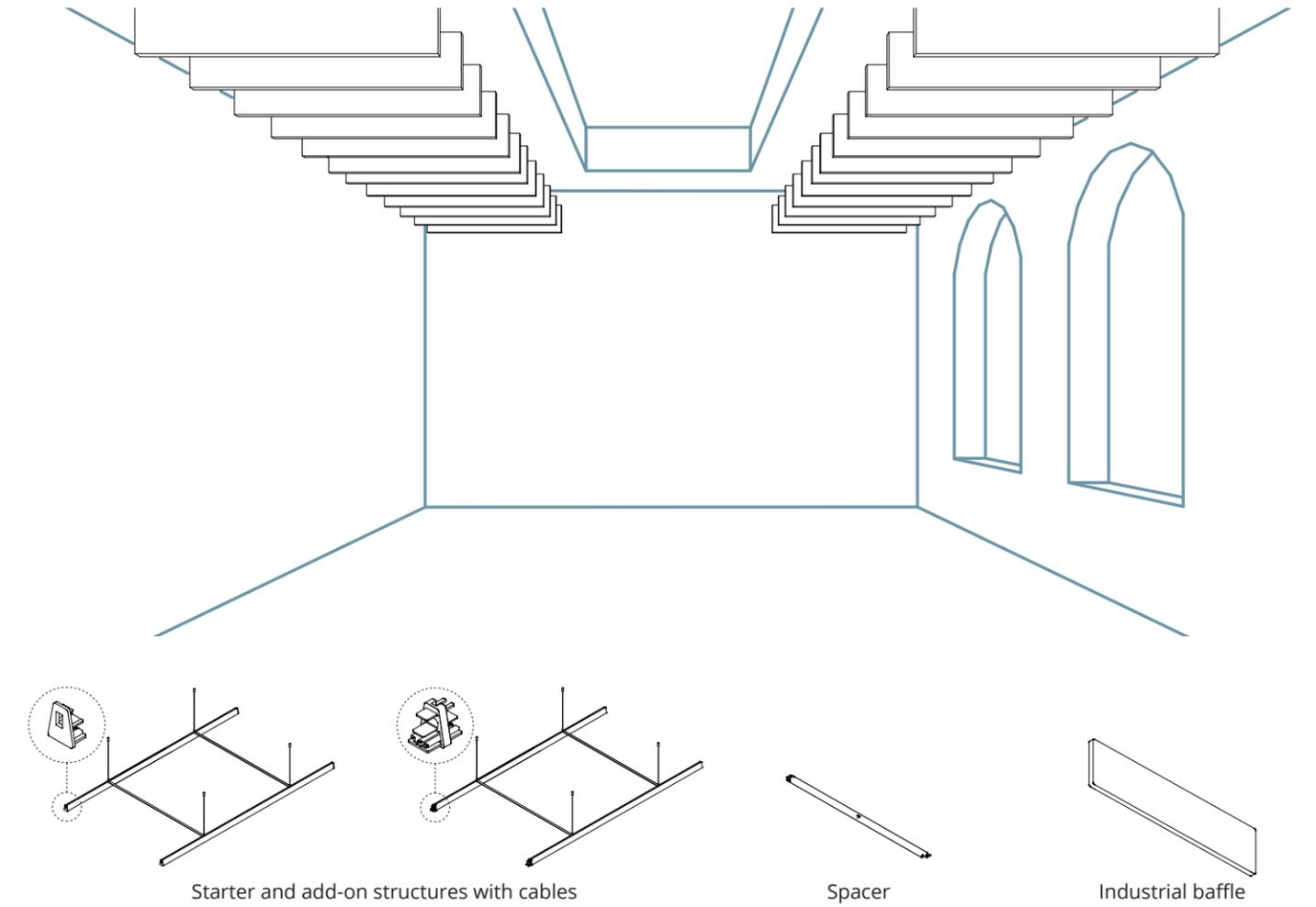
LAYOUT & ELEMENTS

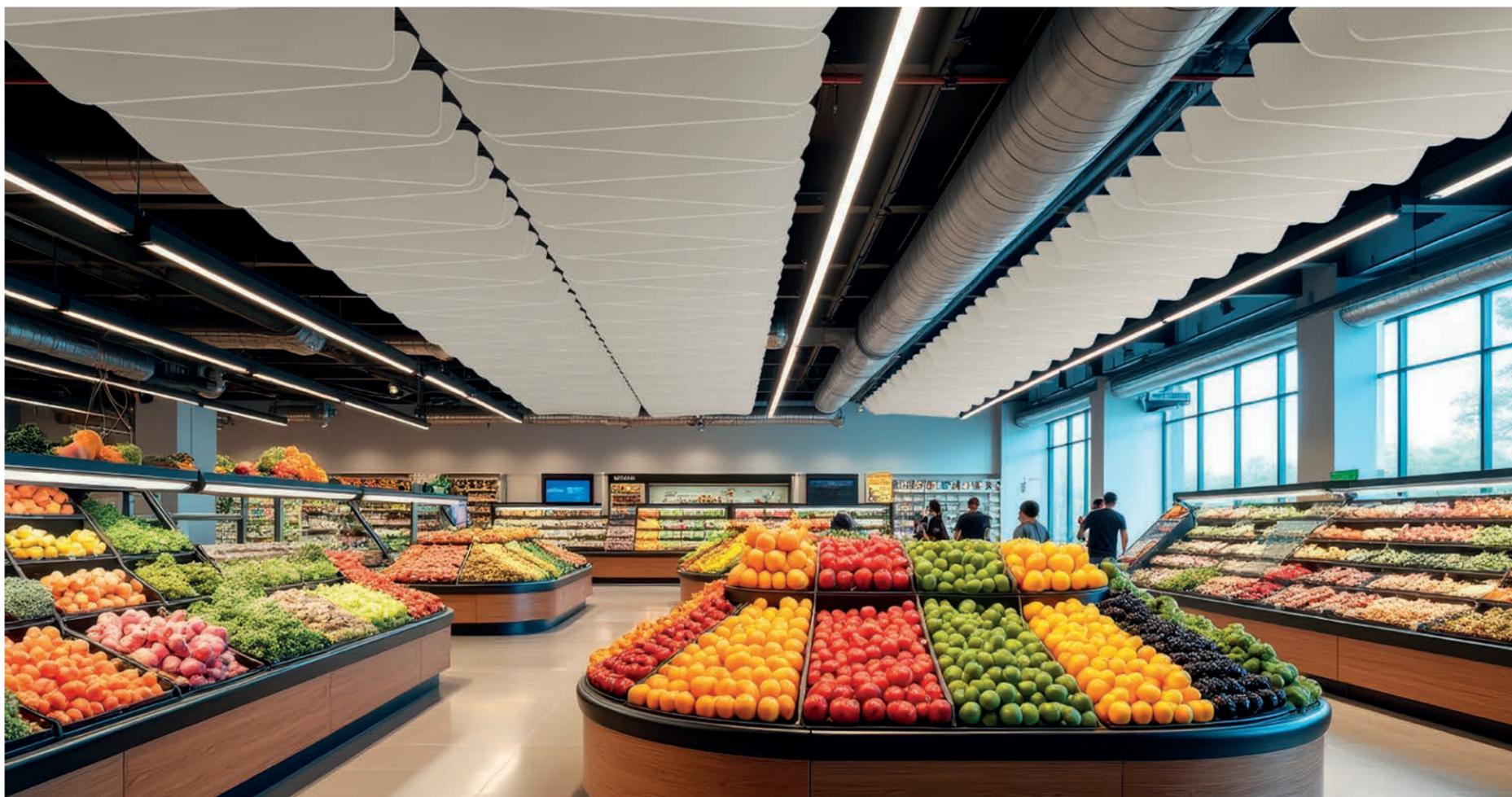




Although it can't be communicated in a photo, the incessant rhythm of the machines used in this workshop is easy to imagine. A targeted solution is implemented above the workstations with Industrial sound-absorbing elements positioned in such a way that they don't block the natural light of the skylight, guaranteeing both visual and acoustic comfort.

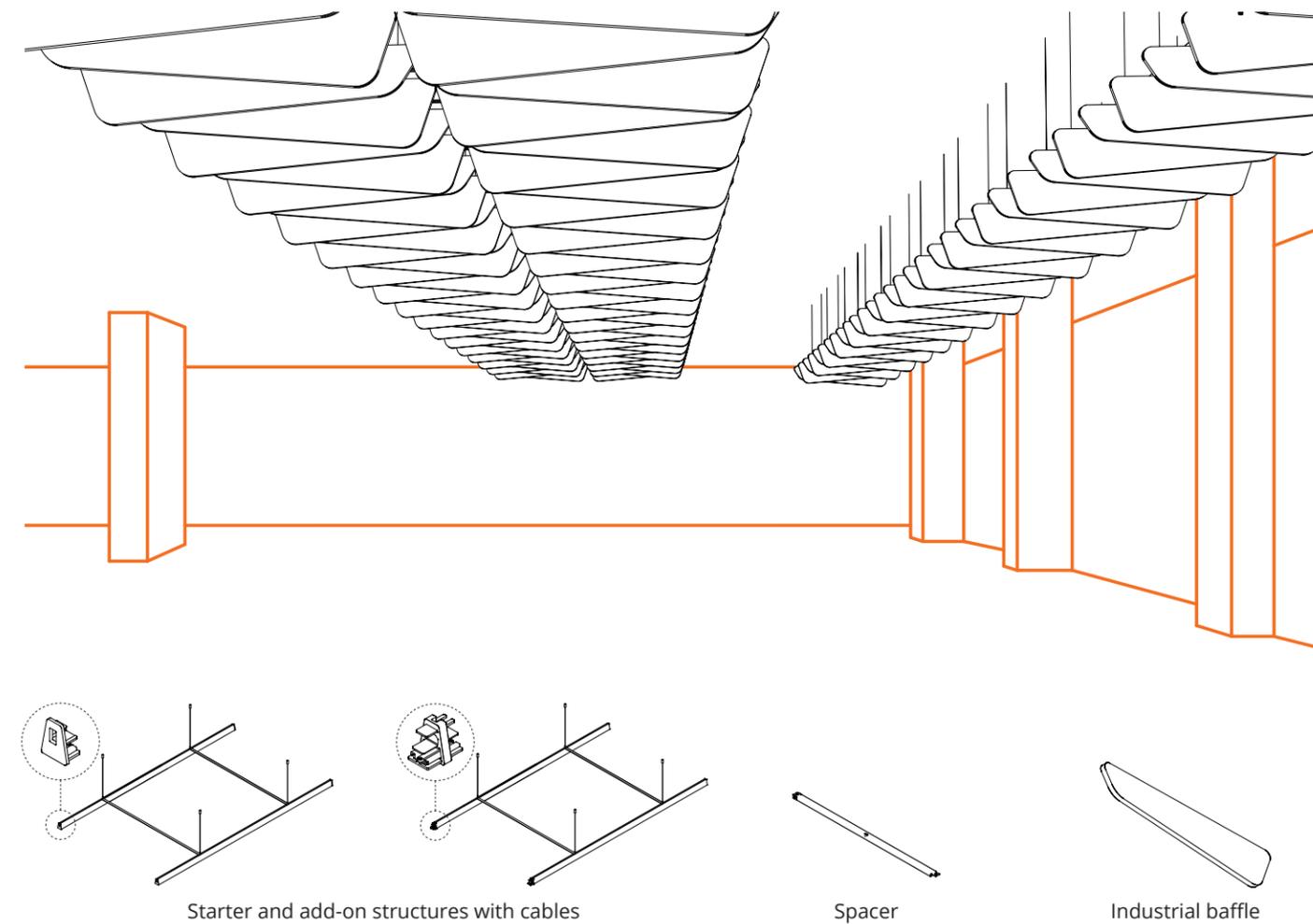
LAYOUT & ELEMENTS





The need for an acoustic solution able to integrate with the pre-existing systems turned the technical ceiling of the food area into a dynamic and welcoming surface, obtained through the alternation of trapezoid-shaped sound-absorbing elements installed on the Snowsound-Up structure.

LAYOUT & ELEMENTS



Technical info

SNOWSOUND FIBER TEXTILES TECHNOLOGY

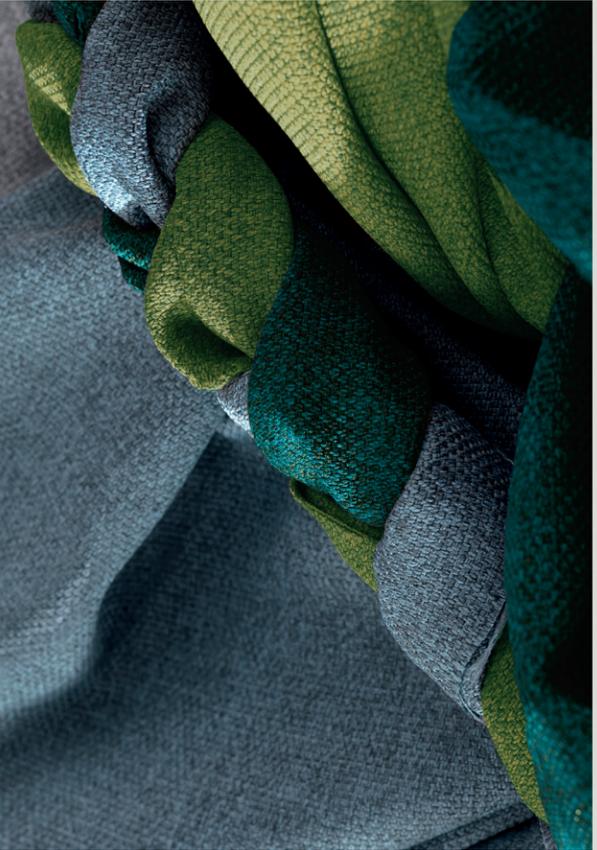
The patented Snowsound Fiber technology is based on soft interwoven polyester acoustic fibers that are inherently fire-resistant. The interaction between Snowsound Fiber and air allows controlling reverberation while adjusting the environment's acoustics with precision taking advantage of installation modes, product's surface and distance from the wall. This reduces the annoying acoustic reverberation improving quality both of life and of work.



Fiber 2 Line



Fiber 3 Melange



Greenguard Gold



Eco-friendly



Sound quality



Fire resistance



SNOWSOUND TECHNOLOGY



The brilliant intuition at the heart of Snowsound patented technology is based on the use of panels composed of material with variable density, which achieve selective absorption at different frequencies and thus optimise the acoustical environment notwithstanding the thinness of the panels. The absence of frames and seams and the unusual characteristics of the material used in the fabrication of the panels, render them extremely light, unobtrusive and adaptable to any environment.

- 1 The surfaces of the panel are coated with polyester fabric firmly bonded to the inner wadding with which it forms a single body without a break. This property makes it possible to obtain a surface which, while visually appearing very soft, actually is resistant, difficult to tear or perforate.
- 2 High density polyester.
- 3 Medium density polyester.
- 4 Low density polyester.
- 5 Rigid edge.



Acoustic performance "A Class"

One-third octave sound absorption coefficient curve "as"



UNI EN ISO 354 measures sound-absorbing power in a reverberation room (Mitesco/Snowsound® panels installed side by side and with an 200 mm rear air space).

Class A Sound Absorption per ISO 11654 NRC 1.0

Greenguard Gold



Eco-friendly



Sound quality



Fire resistance

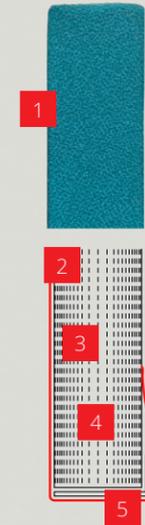


SNOWCUSTOM TECHNOLOGY



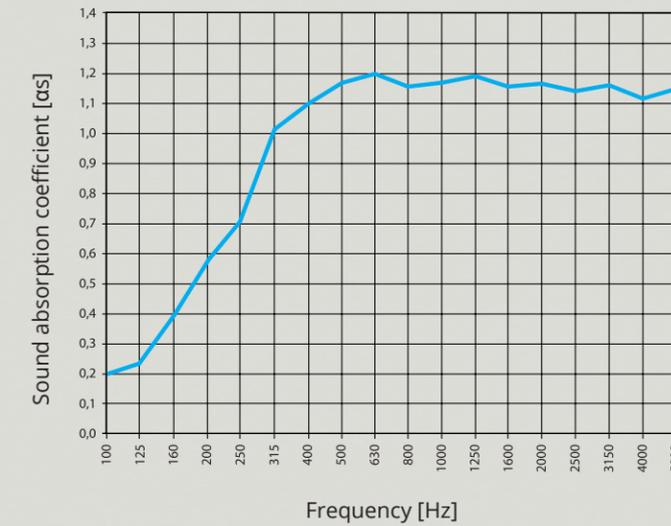
Snowcustom brings together Snowsound Fiber Textiles (sound-absorbing fabrics) with the sound-absorbing underlay of variable density. This achieves selective absorption at different frequencies and thus optimises the acoustical environment despite the thinness of the panels.

- 1 Upholstery in Snowsound Fiber fabric.
- 2 High density polyester.
- 3 Medium density polyester.
- 4 Low density polyester.
- 5 Metal profile.



Acoustic performance "A Class"

One-third octave sound absorption coefficient curve "as"



UNI EN ISO 354 measures sound-absorbing power in a reverberation room (Snowcustom panels installed side by side and with an 200 mm rear air space).

Class A Sound Absorption per ISO 11654 NRC 1.05

Greenguard Gold



Eco-friendly



Sound quality



Fire resistance



INDUSTRIAL TECHNOLOGY

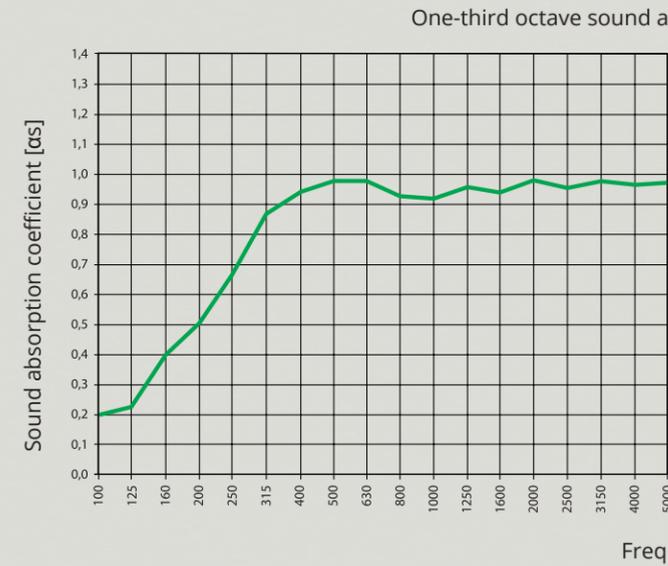


The Industrial panels are composed of material with variable density, which achieve selective absorption at different frequencies and thus optimise the acoustical environment notwithstanding the thinness of the panels. The absence of frames and seams and the unusual characteristics of the material used in the fabrication of the panels, render them extremely light, unobtrusive and adaptable to any environment.

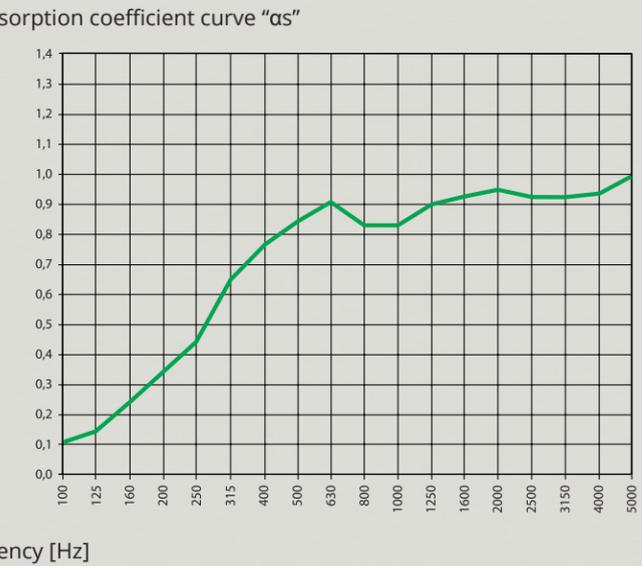
- 1 High density polyester.
- 2 Medium density polyester.
- 3 Low density polyester.



Acoustic performance "A Class" 40 mm thick Industrial panels



Acoustic performance "B Class" 24 mm thick Industrial panels



UNI EN ISO 354 measures sound-absorbing power in a reverberation room (Industrial panels installed side by side and with an 200 mm rear air space).

40 mm Class A Sound Absorption per ISO 11654 NRC 0.90

24 mm Class B Sound Absorption per ISO 11654 NRC 0.75

Greenguard Gold



Eco-friendly



Sound quality



Fire resistance



1 SNOWCUSTOM variable density polyester panel. Upholstered with Snowsound Fiber fabric.

4 Baffle in SNOWSOUND FIBER 2 Line or FIBER 3 Melange fabric. Easy to remove.

7 SNOWSOUND variable density polyester baffle covered in fabric.

2 INDUSTRIAL variable density polyester panel, thickness of 40 mm.

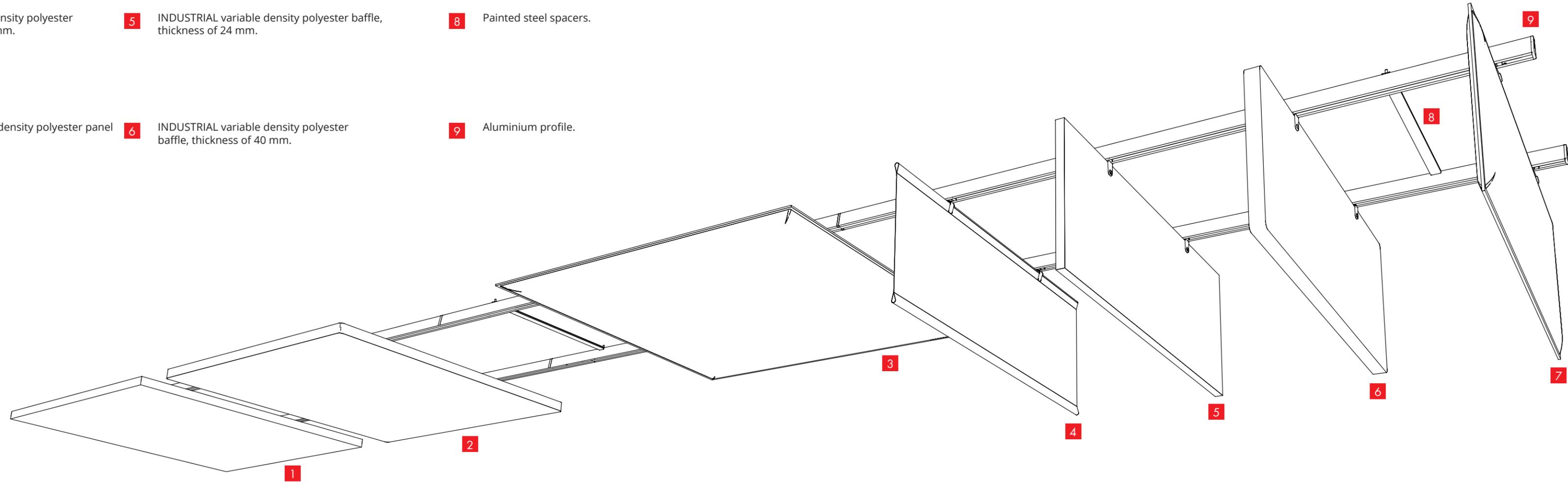
5 INDUSTRIAL variable density polyester baffle, thickness of 24 mm.

8 Painted steel spacers.

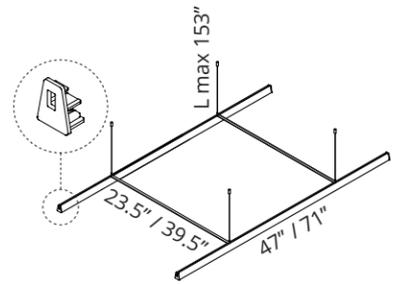
3 SNOWSOUND variable density polyester panel covered in fabric.

6 INDUSTRIAL variable density polyester baffle, thickness of 40 mm.

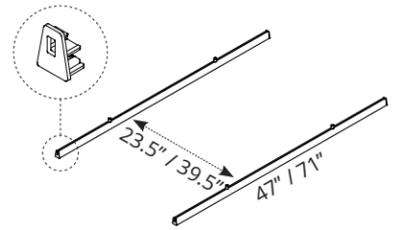
9 Aluminium profile.



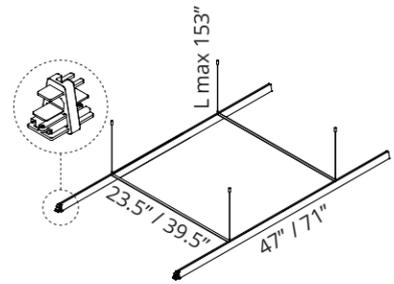
Structures



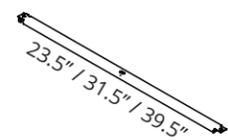
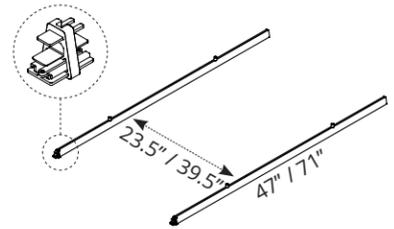
Starter structure with cables



Starter structure direct connection

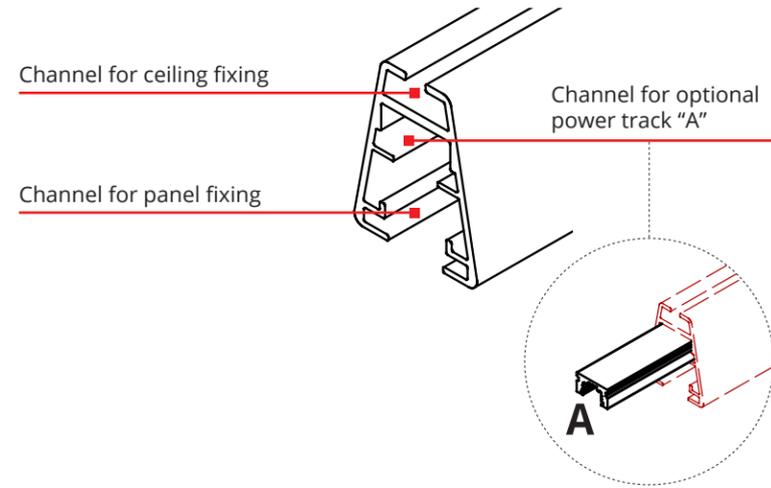


Add-on structure with cables



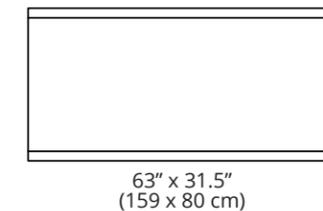
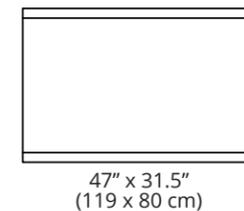
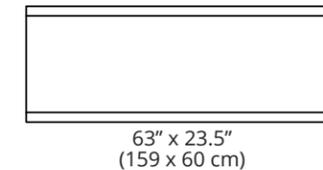
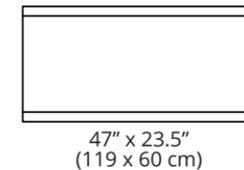
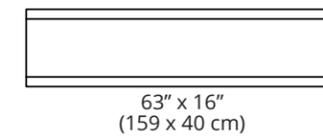
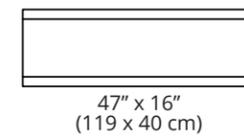
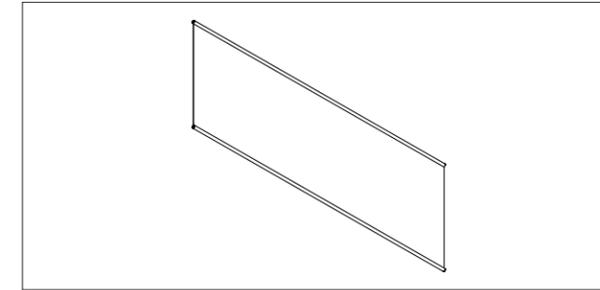
Spacer

Dimensions in inches



Structure available in aluminum or black finishes

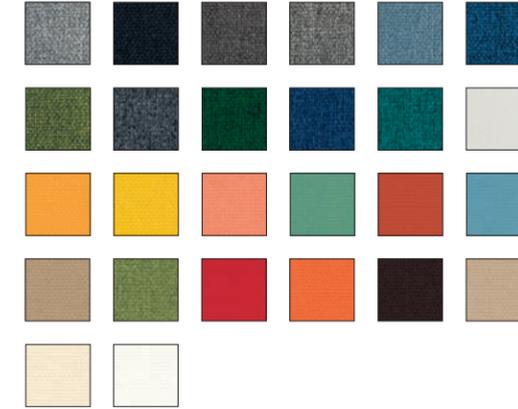
Snowsound Fiber Baffles



Fiber 2 Line colors:

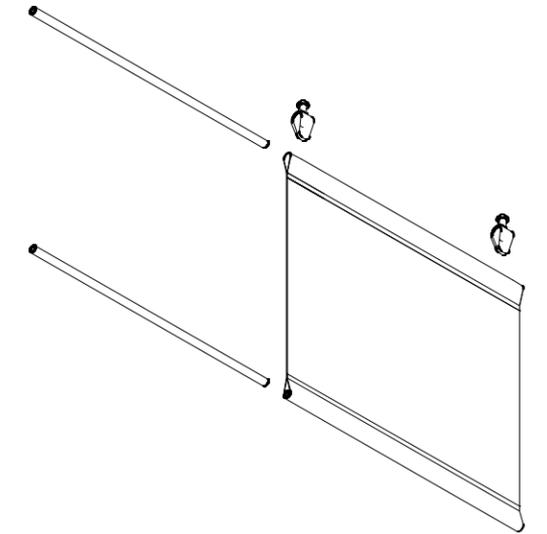


Fiber 3 Melange colors:

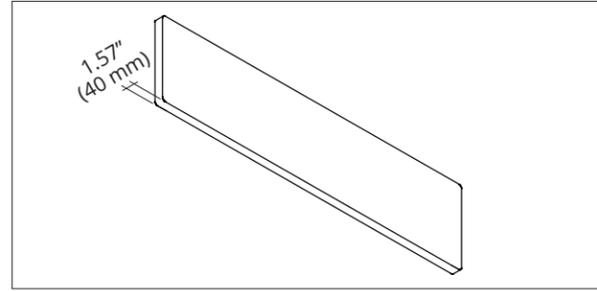
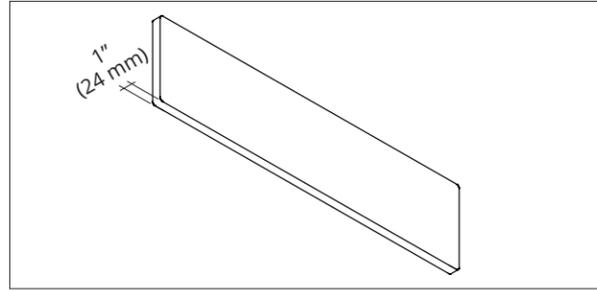


Baffle in Snowsound Fiber 2 Line or Fiber 3 Melange fabric (see page 94). They can be easily removed for washing.

Dimensions in inches and cm



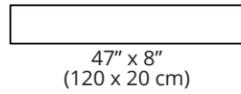
Industrial Baffles



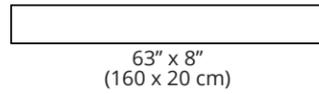
Industrial colors:



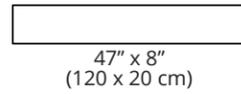
Industrial variable density polyester baffle, thickness of 24/40 mm (see page 100).



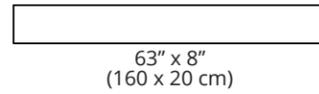
47" x 8"
(120 x 20 cm)



63" x 8"
(160 x 20 cm)



47" x 8"
(120 x 20 cm)



63" x 8"
(160 x 20 cm)



47" x 31.5"
(120 x 80 cm)



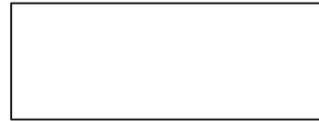
63" x 16"
(160 x 40 cm)



47" x 31.5"
(120 x 80 cm)



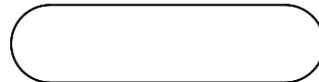
63" x 16"
(160 x 40 cm)



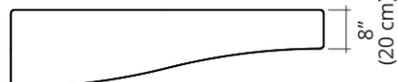
63" x 23.5"
(160 x 60 cm)



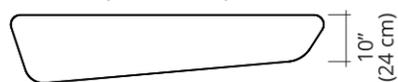
63" x 23.5"
(160 x 60 cm)



63" x 16"
(160 x 40 cm)



63" x 16"
(160 x 40 cm)



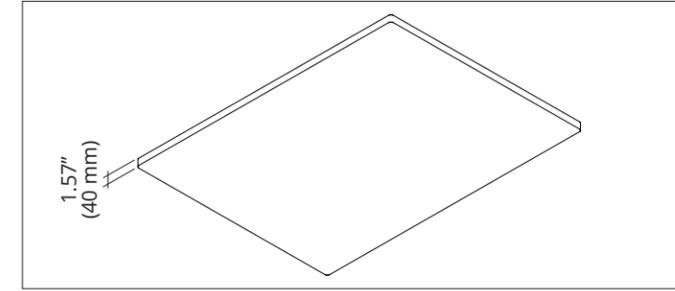
63" x 14"
(160 x 35 cm)

8"
(20 cm)

10"
(24 cm)

Dimensions in inches and cm

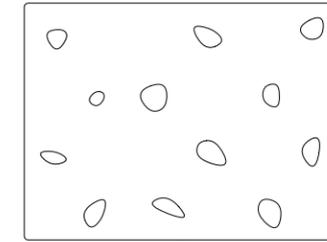
Industrial Panels (clouds)



Industrial colors:



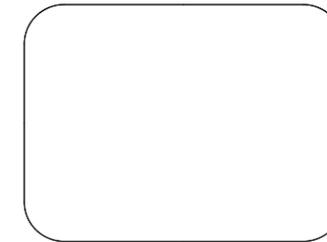
Industrial variable density polyester panels, thickness of 40 mm (see page 100).



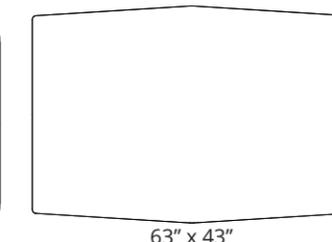
63" x 47"
(160 x 120 cm)



63" x 47"
(160 x 120 cm)



63" x 47"
(160 x 120 cm)



63" x 43"
(160 x 110 cm)

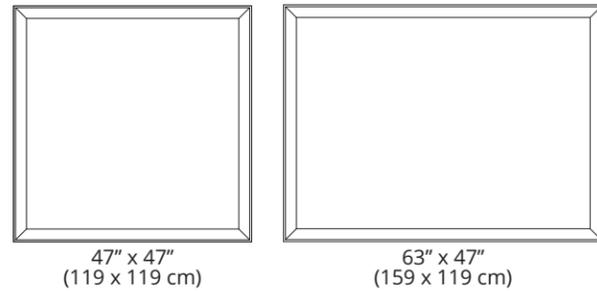
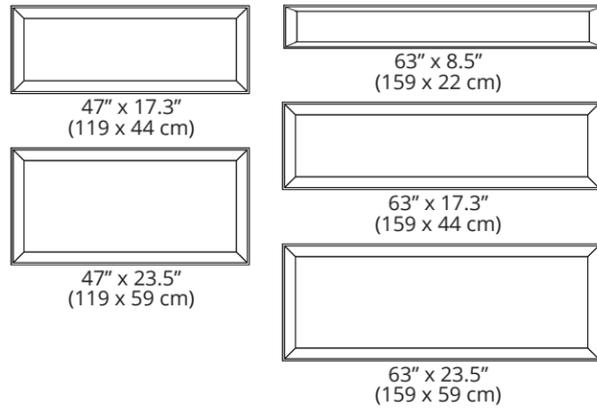
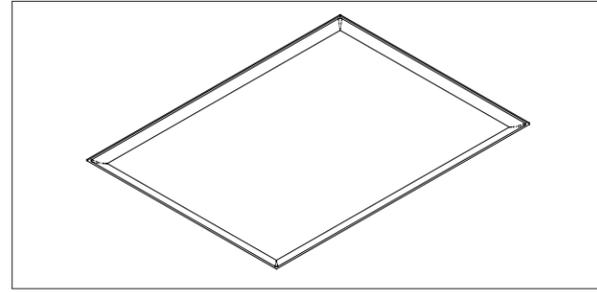
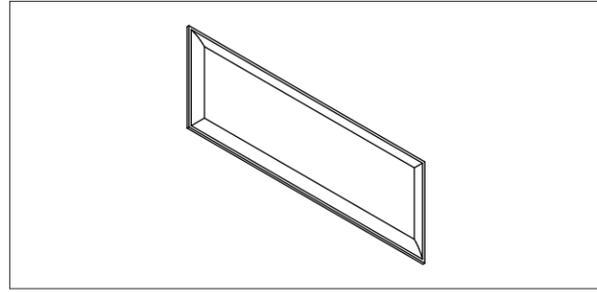
39.5"
(100 cm)



47" x 31.5"
(120 x 80 cm)

Dimensions in inches and cm

Snowsound Baffles and Clouds



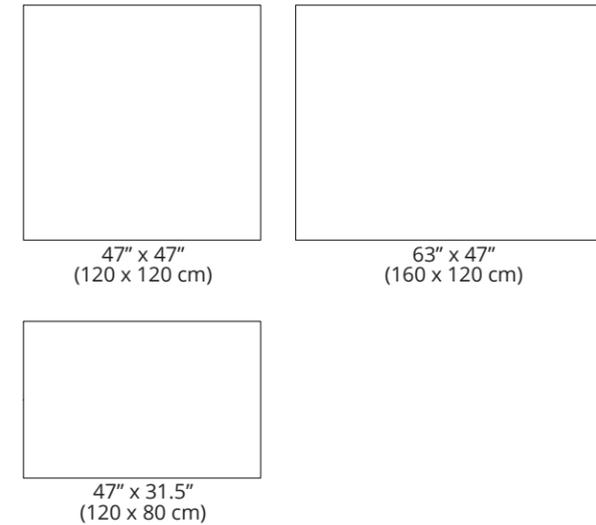
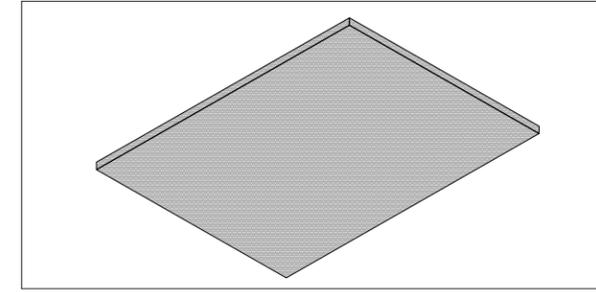
Fiber 0 colors:



Snowsound variable density polyester panels and baffle covered in fabric (see page 96).

Dimensions in inches and cm

Snowcustom Panels (clouds)



Fiber 0 colors:



Fiber 3 Melange colors:



Fiber 6 Velvet colors:



Fiber 8 Bouclé colors:



Fiber 14 Biosphere colors:



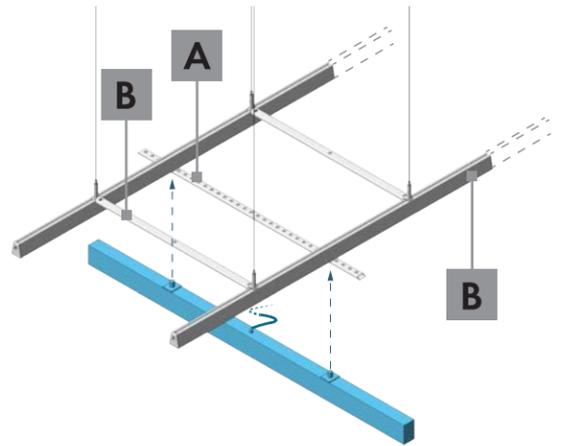
Dimensions in inches and cm

Snowcustom variable density polyester panels, upholstered with Snowsound Fiber fabric (see page 98).

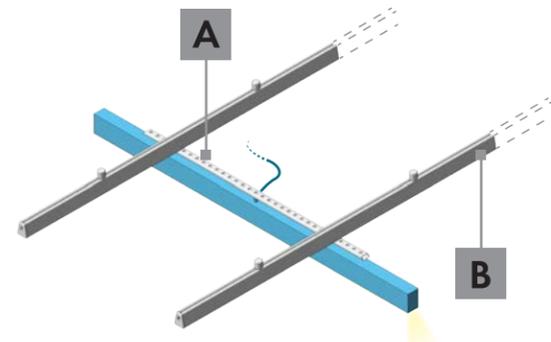
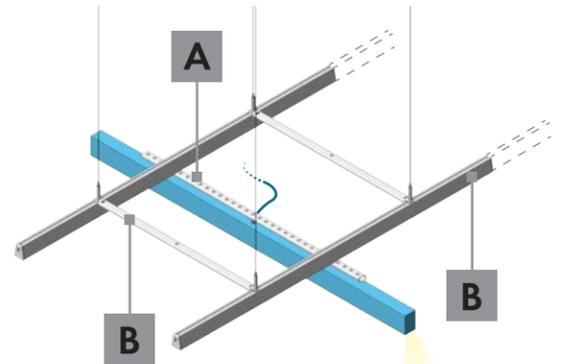
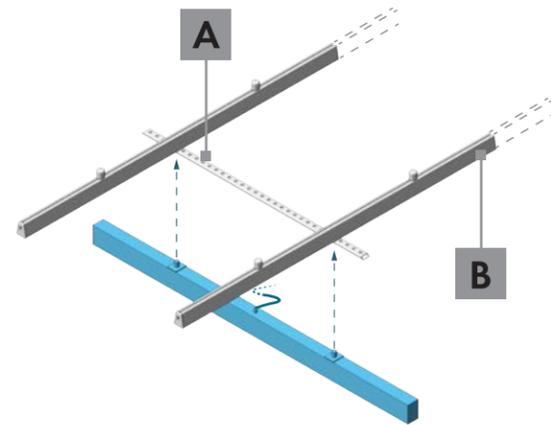
Snowsound-Up with Integrated Lighting Option

FOR LIGHTING PERPENDICULAR TO STRUCTURE

WHEN CEILING SUSPENDED WITH CABLES



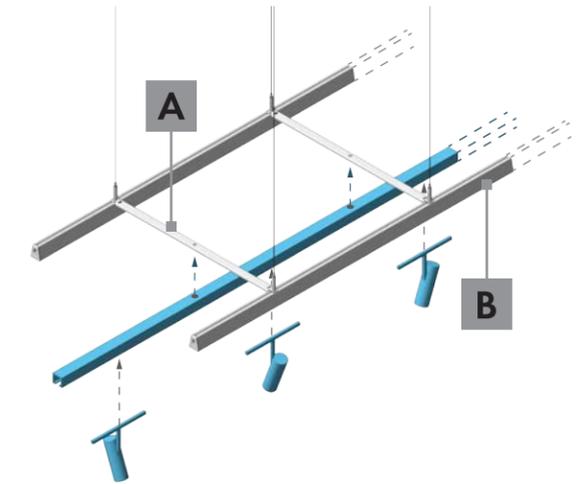
WHEN DIRECT CEILING MOUNTED



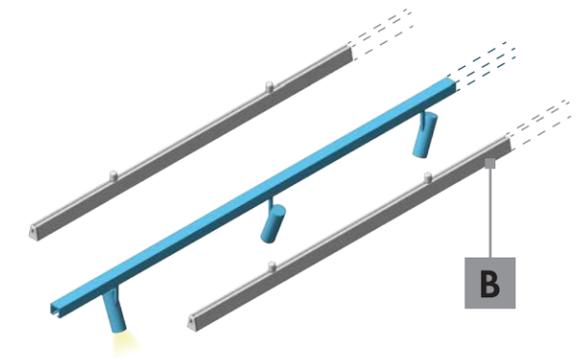
- A** Universal lighting adapter - provided by Snowsound - for integrating commercially available lighting fixtures into Snowsound-Up structures
- B** Standard Snowsound-Up components
- Commercially available lighting (by others)

FOR LIGHTING PARALLEL WITH STRUCTURE

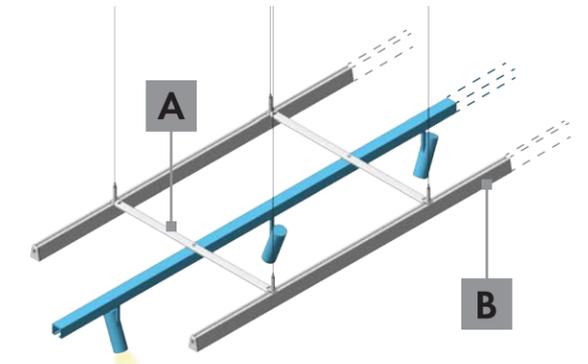
WHEN CEILING SUSPENDED WITH CABLES



WHEN DIRECT CEILING MOUNTED



- A** The spacers on the ceiling structure are designed to accommodate commercially available electrified tracks
- B** Standard Snowsound-Up components
- Commercially available lighting (by others)



U.S.A / Canada**Snowsound USA**

10018 Santa Fe Springs Road
Santa Fe Springs, CA 90670 USA
Tel. 562.903.9550
info@caimiusa.com
info@snowsoundusa.com
www.snowsoundusa.com

Los Angeles Showroom

Pacific Design Center, Green Building
8687 Melrose Ave, Suite G-152
West Hollywood, CA 90069 USA

New York Showroom

New York Design Center (NYDC)
200 Lexington Ave
Floor 11, Suite 1106
New York, NY 10016 USA

Snowsound USA reserves, by its unappealable judgment, the right to modify without prior notice the building materials, and technical and aesthetic specifications, as well as the dimensions of the products in this catalog where pictures and colors are purely as an indication. The authentic text is in English and the translation has the mere purpose of simplifying the reading. Before purchasing the products in this catalog please consult the sale conditions and also the technical specifications and warnings in the current price list. Installation must be performed exclusively by a qualified installer following said installer's confirmation that the structure has been correctly designed and that all individual components to be applied are compatible, also with regard to applicable rules and regulations in the place of installation.

