

ARCHITECTURAL ACOUSTIC SOLUTIONS

2024-2025

Quick reference guide V1.9



MADE IN ITALY

our acoustic passion



Garvan Acoustic shapes the emotion of sound and music. Born in 2005 in Faenza from the passion of the two founding partners, it has been able to combine acoustic technology with the most refined design, creating a perfect synthesis of form and performance. We manufacture architectural sound solutions offering a premium listening experience thanks to the presence of architectural loudspeakers and sound-absorbing surfaces which perfectly blend with the environment. We strive to put our knowledge at the service of creativity and design; we help projects to become reality. Made in Italy and Italian style are the basis of all our solutions and the result of a skilful craftsmanship reflecting superior quality and attention to detail.

Garvan Acoustic dà forma all'emozione del suono e della musica. Nata nel 2005 a Faenza dalla passione dei due soci fondatori, ha saputo unire la tecnologia acustica al design più raffinato, creando una sintesi perfetta tra forma e prestazioni. Produciamo soluzioni acustiche architettoniche che offrono un'esperienza d'ascolto best class attraverso diffusori architettonici e superfici fonoassorbenti che si integrano perfettamente nell'ambiente. Lavoriamo per mettere le nostre conoscenze al servizio della creatività e del design, aiutiamo i progetti a divenire realtà. Made in Italy e stile italiano sono alla base di ogni nostro prodotto, frutto di una sapiente artigianalità che esprime l'elevata qualità e la cura del dettaglio.

Garvan donne forme à l'émotion du son et de la musique. Né de la passion des deux fondateurs en 2005, Garvan a su unir la technologie acoustique au design le plus sophistiqué, en créant une synthèse parfaite entre forme et performance. Nous créons solutions acoustiques architecturales pour une expérience d'écoute de qualité à travers les meilleurs haut-parleurs et des surfaces insonorisantes qui s'intègrent parfaitement dans l'environnement. Nous travaillons pour mettre nos connaissances au service de la créativité et du design, nous aidons les projets à devenir une réalité. Made in Italy et style italien sont à la base de chaque produit Garvan, qui est le résultat d'un savoir-faire artisanal exprimant la haute qualité des produits et l'attention au détail.

Garvan gibt der Emotion des Klangs und der Musik eine Gestalt. Entstanden im Jahr 2005 aus der Leidenschaft von zwei Gründungsgesellschaftern ist es Garvan gelungen, die Akustiktechnik mit dem raffiniertesten Design zu vereinen und so eine perfekte Synthese aus Form und Leistung zu schaffen. Wir stellen architektonische Klanglösungen her, die dank architektonischer Lautsprecher und schallabsorbierender Oberflächen sich perfekt in die Umgebung einfügen und ein erstklassiges Hörerlebnis bieten. Wir sind bestrebt, unser Wissen in den Dienst von Kreativität und Design zu stellen. Wir helfen Projekten, Realität zu werden. Made in Italy und italienischer Stil sind die Grundlage jedes unserer Produkte und das Ergebnis geschickten handwerklichen Könnens, das die hohe Qualität des Produktes und die Sorgfalt zum Detail ausdrücken.

GARVAN'S KNOW-HOW

SINCE 2005 RESEARCH AND DEVELOPMENT ABOUT
SOUND AND NOISE



GARVAN'S TECHNOLOGY

We have access to instrumentation for acoustical measurements, software, microphones, audio acquisition cards and dodecahedron.

Possediamo la strumentazione per fare rilievi acustici, software, microfoni, schede di acquisizione audio e diffusore dodecaedro.

Nous avons l'instrumentation pour effectuer des mesures acoustiques, des logiciels, des microphones, des cartes d'acquisition audio et dodécaèdre.

Wir verfügen über verschiedene Instrumente für akustische Messungen, sowie Software, Mikrofone, Audioerfassungskarten und Dodekaeder.



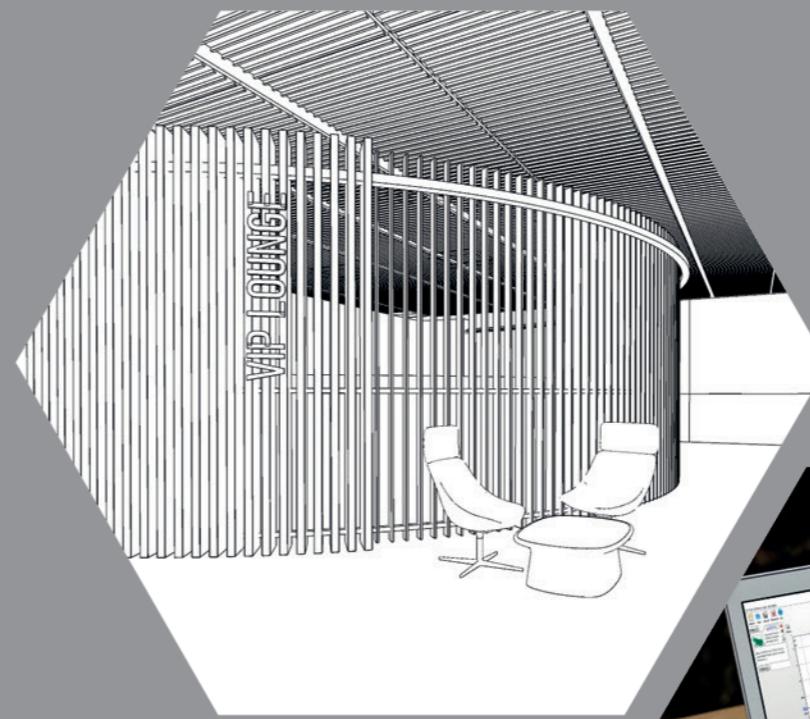
REVERBERATION ROOM

We perform acoustical measurements on the sound-absorbing surfaces inside our reverberating room.

All'interno della nostra azienda è presente una camera riverberante per fare misurazioni acustiche sulle superfici fonoassorbenti.

Nous effectuons des mesures acoustiques sur les surfaces insonorisantes à l'intérieur de notre salle réverbérante.

Akustische Messungen an den schallabsorbierenden Oberflächen führen wir in unserem Hallraum durch.



SEMI-ANECHOIC ROOM

We have a semi-anechoic room on our premises, for the acoustical measurements of speakers and sound-absorbing surfaces.

Grazie alla sala semi anechoica interna alla nostra azienda possiamo effettuare misurazioni acustiche agli speakers e alle superfici fonoassorbenti.

Nous avons une salle semi-anéchoïque à l'intérieur de notre entreprise pour les mesures acoustiques des haut-parleurs et des surfaces insonorisantes.

Unsere Firma verfügt über einen schallarmen Raum für die akustische Messung von Lautsprechern und schallabsorbierenden Oberflächen.

CUSTOM

We create tailor-made solutions to help designers express their creativity to the fullest.

Creiamo soluzioni su misura portando valore alle idee dei progettisti.

Nous créons des solutions sur mesure pour aider les designers à exprimer pleinement leur valeur dans les projets.

Wir schaffen maßgeschneiderte Lösungen, mit denen Designer ihren Wert in Projekten voll zum Ausdruck bringen können.



ACOUSTIC SIMULATIONS

We perform environmental acoustic simulations, calculate the reverberation time and provide design support.

Eseguiamo simulazioni acustiche ambientali, calcoliamo il tempo di riverbero e forniamo supporto ai progetti.

Nous effectuons des simulations acoustiques environnementales, calculons le temps de réverbération et fournissons un soutien au projet.

Wir führen akustische Umweltsimulationen durch, berechnen die Nachhallzeit und leisten Projektunterstützung.



SURFACE®
acoustic walls
patented design



design by Arkimera

EN *The allure and brightness of an open space, without sacrificing the silence and discretion of a room. In this desk version, the minimal design and Materica CEMENT™ finishes of the SURFACE™ collection guarantee acoustic comfort and a delightful look for a pleasantly efficient work area. Shaped with orthogonal or oblique cuts, and custom sizes, the panel is supported by small steel brackets (available in RAL colours) that can be fixed to a work surface or left re-positionable, guaranteeing modularity for co-working and versatile spaces. Also available in a free standing version.*

IT *Fascino e luminosità dell'open space senza rinunciare a silenziosità e discrezione degli ambienti. In questa variante desk il design minimal e le finiture Materica CEMENT™ della collezione SURFACE™ garantiscono comfort acustico e gradevolezza visiva per un area lavoro piacevolmente efficiente. Sagomato con tagli ortogonali od obliqui e in formati totalmente custom, il pannello è sorretto da piccole staffe in acciaio (disponibili nei colori RAL) che possono essere fissate al piano di lavoro o lasciate riposizionabili, garantendo la modularità richiesta dagli ambienti di coworking. Disponibile anche la variante free standing.*

FR *Charme et luminosité de l'open space sans renoncer au silence et à la discréction des ambiances. Dans cette variante desk, le design minimal et les finitions Materica CEMENT™ de la collection SURFACE™ garantissent un confort acoustique et un agrément visuel pour un espace de travail d'une plaisante efficacité. Façonné avec des découpages orthogonaux ou obliques et dans des formats totalement personnalisés, le panneau est soutenu par de petits étriers en acier (disponibles dans les couleurs RAL) qui peuvent être fixés sur le plan de travail ou laissés repositionnables, garantissant la modularité requise par les espaces de travail partagé. Une variante sur pied est également disponible.*

DE *Charme und Helligkeit des offenen Raumes, ohne auf Ruhe und Diskretion zu verzichten. Das minimalistische Design und das Finish Materica CEMENT™ der Kollektion SURFACE™ garantieren in dieser Variante akustischen Komfort und eine ansprechende Optik für einen angenehm funktionalen Arbeitsbereich. Das Paneel, das in rechteckiger oder schräger Ausführung sowie in Formaten ganz nach Maß erhältlich ist, ruht auf kleinen Stahlwinkeln (in RAL-Farben erhältlich), die an der Arbeitsplatte befestigt oder frei verschoben werden können, um die für Coworking-Umgebungen erforderliche Modularität zu gewährleisten. Eine freistehende Version ist ebenfalls erhältlich.*





SURFACE®
size 120x120 | 60x120
Materica™ finish
garvan.it/sur



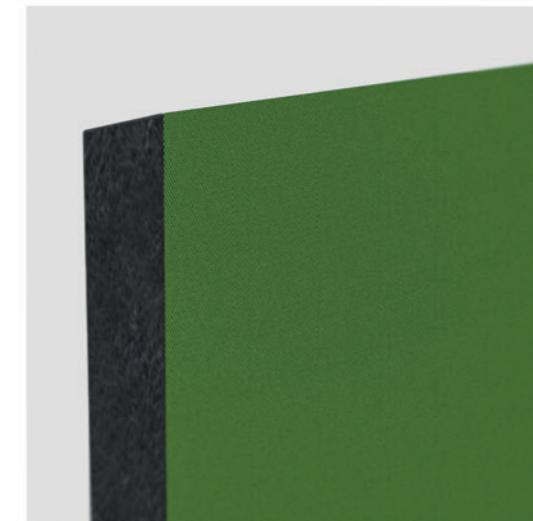
SURFACE®
size 60x60 \ 60x120 \ 120x120 Materica™ finish
garvan.it/sur





SURFACE®
size 120x120 white fiber with pattern print
garvan.it/sur

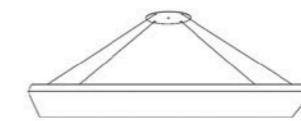




FIXING SYSTEMS



magnet mounting (with security leash)



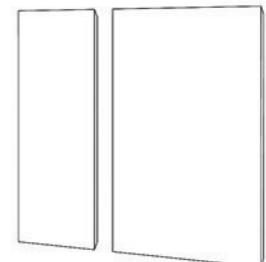
1-point ceiling suspended



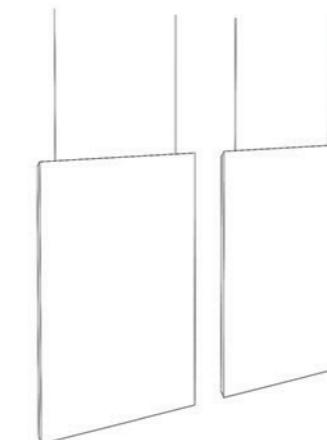
ceiling fixed with glue



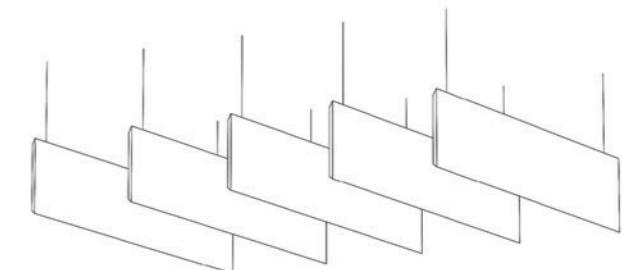
4-point ceiling suspended



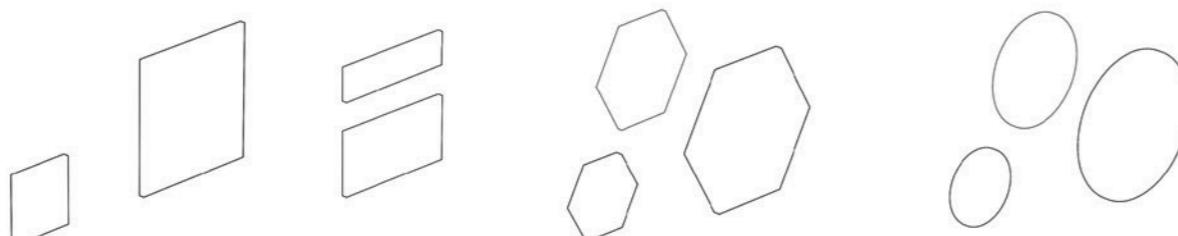
wall fixed with bracket or glue



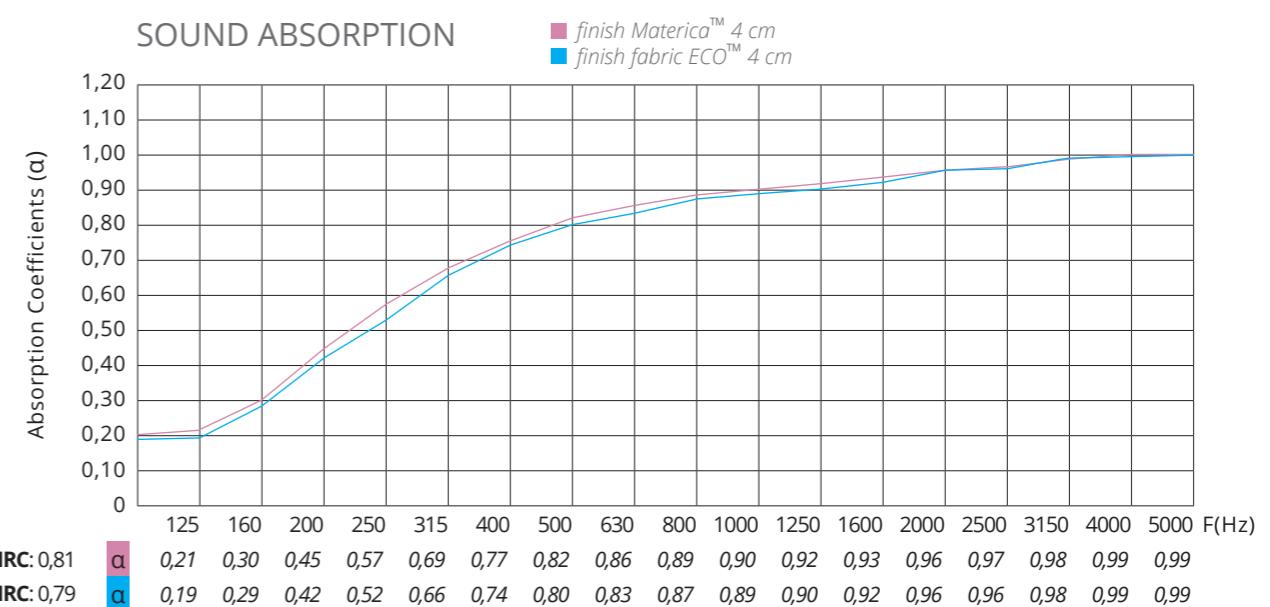
suspended partition



suspended baffle



SOUND ABSORPTION





TM
RAIL

Modular & semi transparent
acoustic panels



RAIL™
size 60x120
Materica™ finish



RAIL™
size 60x120
Materica™ finish

FINISHINGS



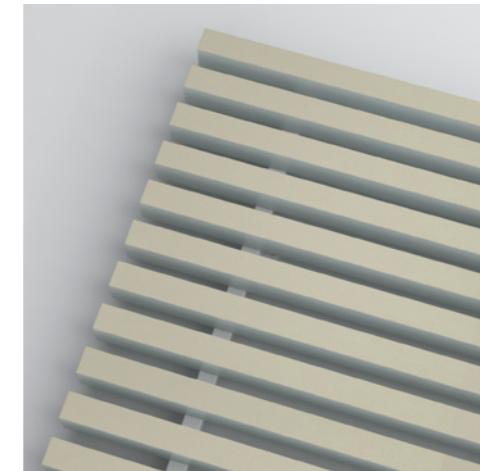
*White fiber
with white support bars*



*Black fiber
with black support bars*

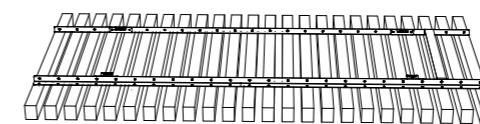


*Materica CEMENT™ finish
with black support bars*

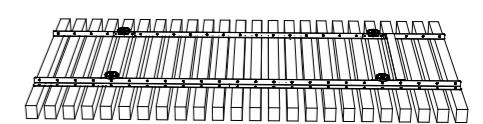


*Materica WALL™ finish
with white support bars*

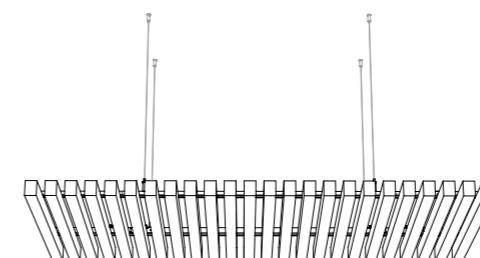
FIXING SYSTEMS



wall plug

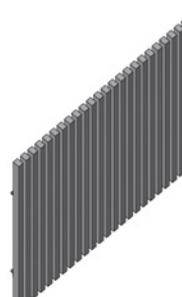


magnet mounting

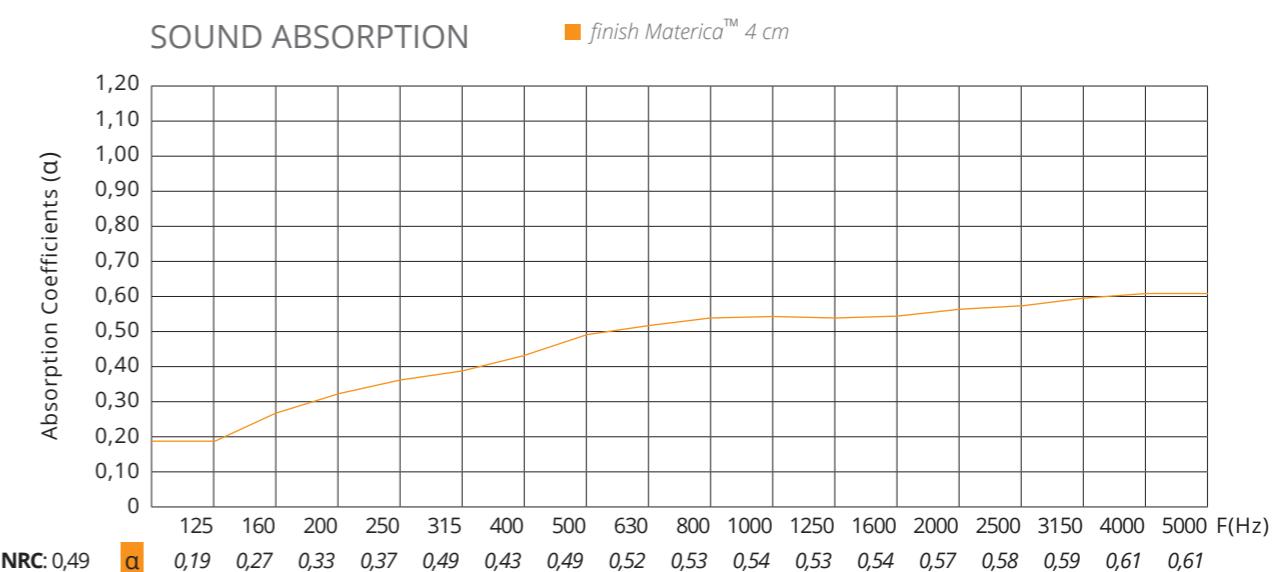


4-point ceiling suspended

SIZES depth 5,9 cm



60 x 120 cm





MICROBAFFLE®

acoustic ceiling system
patented design



work of art by Altea Alessandroni

MICROBAFFLE®
size B120 \ B60 finish FF
garvan.it/mic

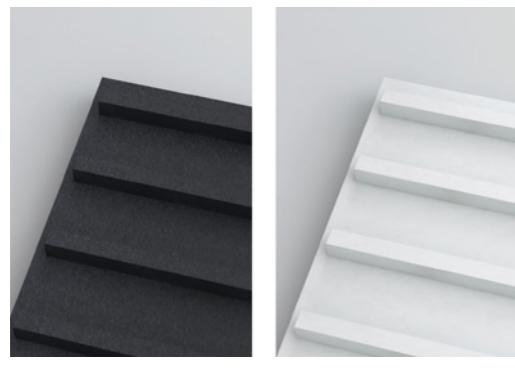




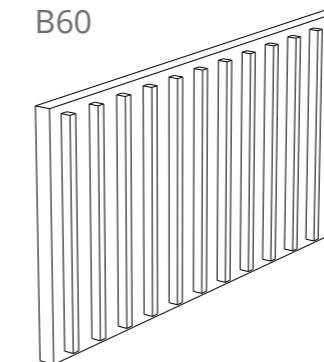
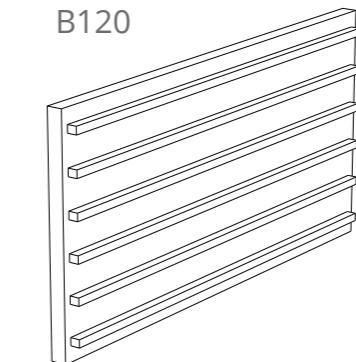
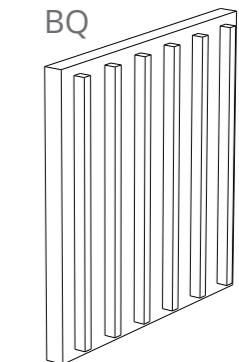
MICROBAFFLE®
size B120 \ B60 finish TW fabric ECO
garvan.it/mic



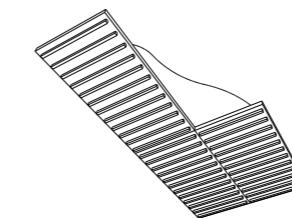
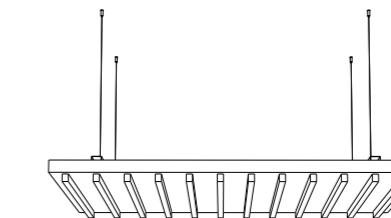
FINISHINGS

FF/black finish
polyester fiberFF/white finish
polyester fiberFW/black finish
polyester fiber + woodFW/white finish
polyester fiber + woodMF finish
Materica™ finish + polyester fiberMW finish
Materica™ finish + woodTF finish
fabric ECO + polyester fiberTW finish
fabric ECO + wood

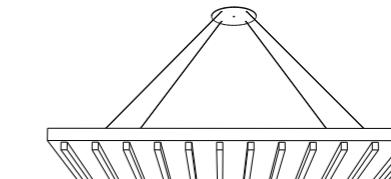
SIZES depth 6,5 cm

dimensions 60x120 cm
slat on the short sidedimensions 60x120 cm
slat on the long sidedimensions 59,5x59,5 cm
for false ceiling only

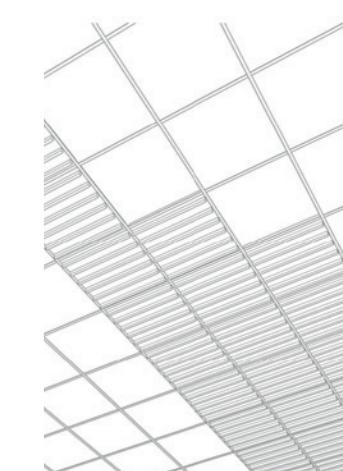
FIXING SYSTEMS

Glue mounting - Fissaggio a colla
Fixation par colle - Leimverlegung

4-point ceiling suspended

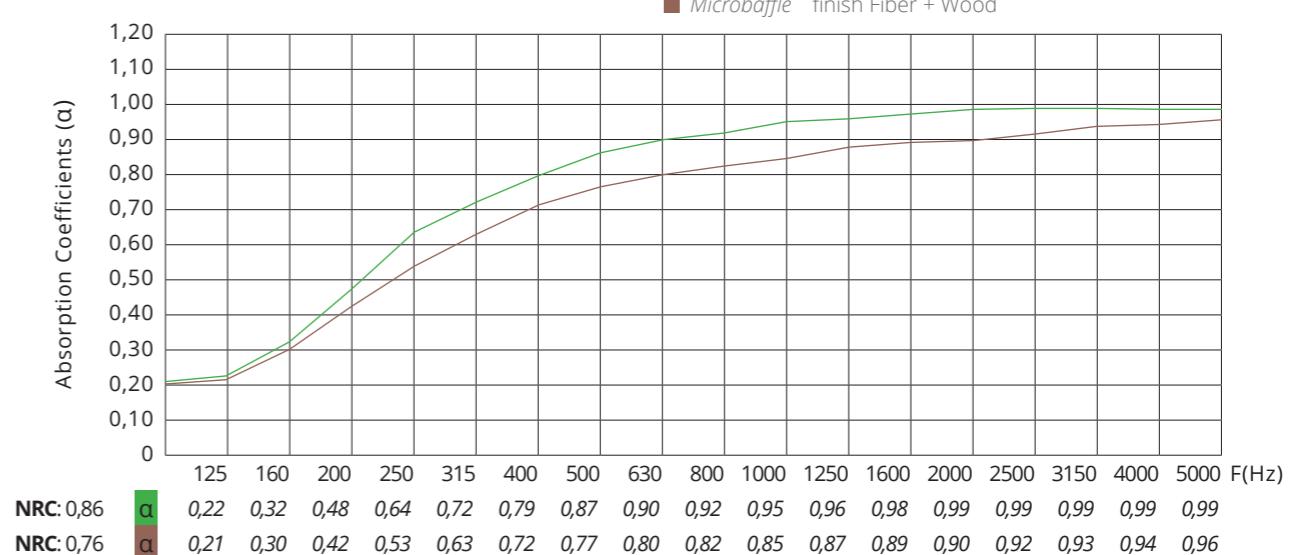
magnet mounting
(with security leash)

1-point ceiling suspended

60x60 false ceiling
(BQ model only)

SOUND ABSORPTION

■ Microbaffle™ finish Fiber + Fiber
■ Microbaffle™ finish Fiber + Wood





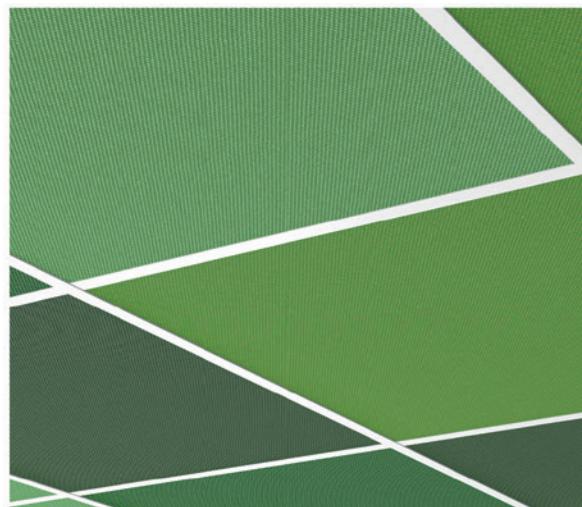
QUADRA®
acoustic false ceiling
patented design



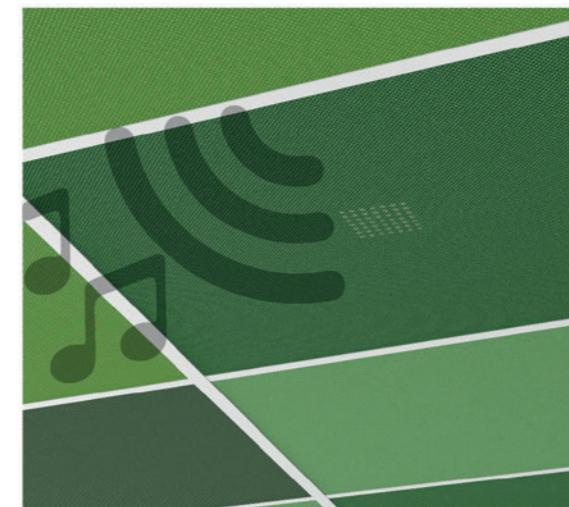
QUADRA®
size 59,5x119,5 fabric ECO finish
garvan.it/qud



FINISHINGS



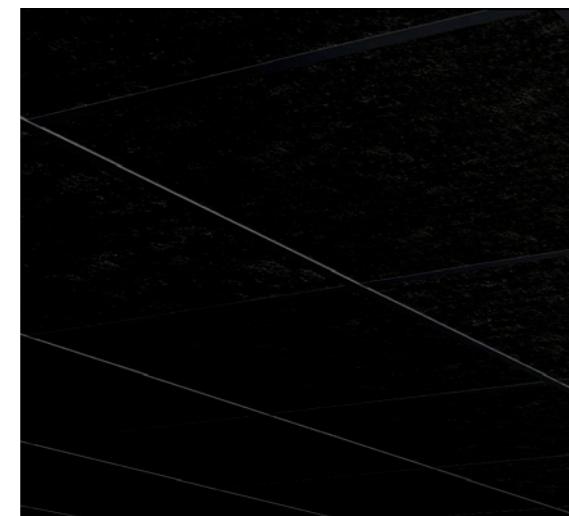
fabric ECO finish



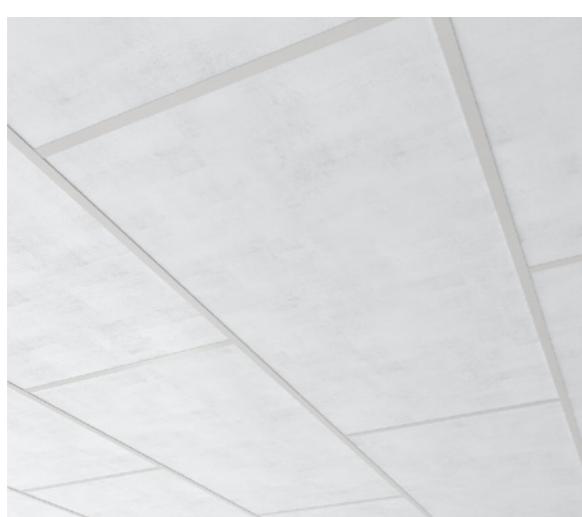
option with speaker



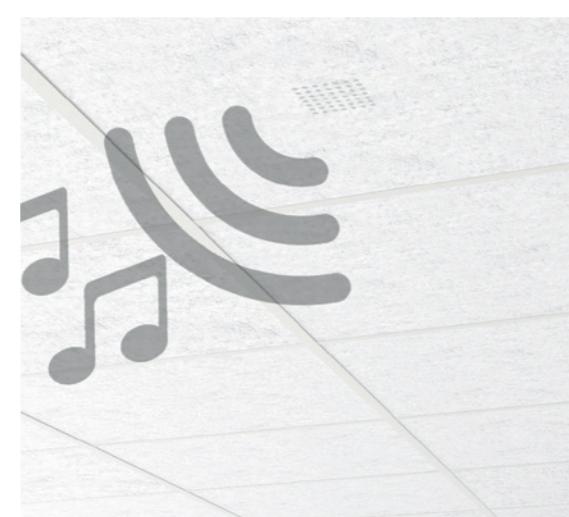
WHITE finish



BLACK finish

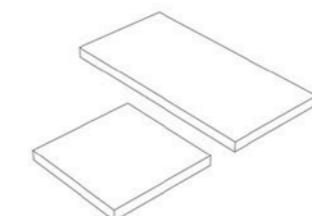


Materica™ finish

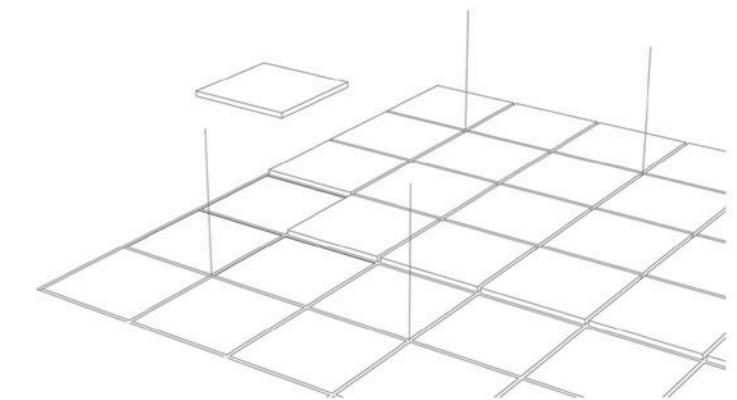


option with speaker

SIZES depth 4 cm



59,5 x 59,5 cm
59,5 x 119,5 cm
62,5 x 62,5 cm



inserted into false ceiling

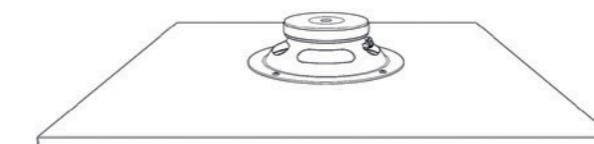
QUADRA® WITH SPEAKER (optional)

Speaker Datasheet

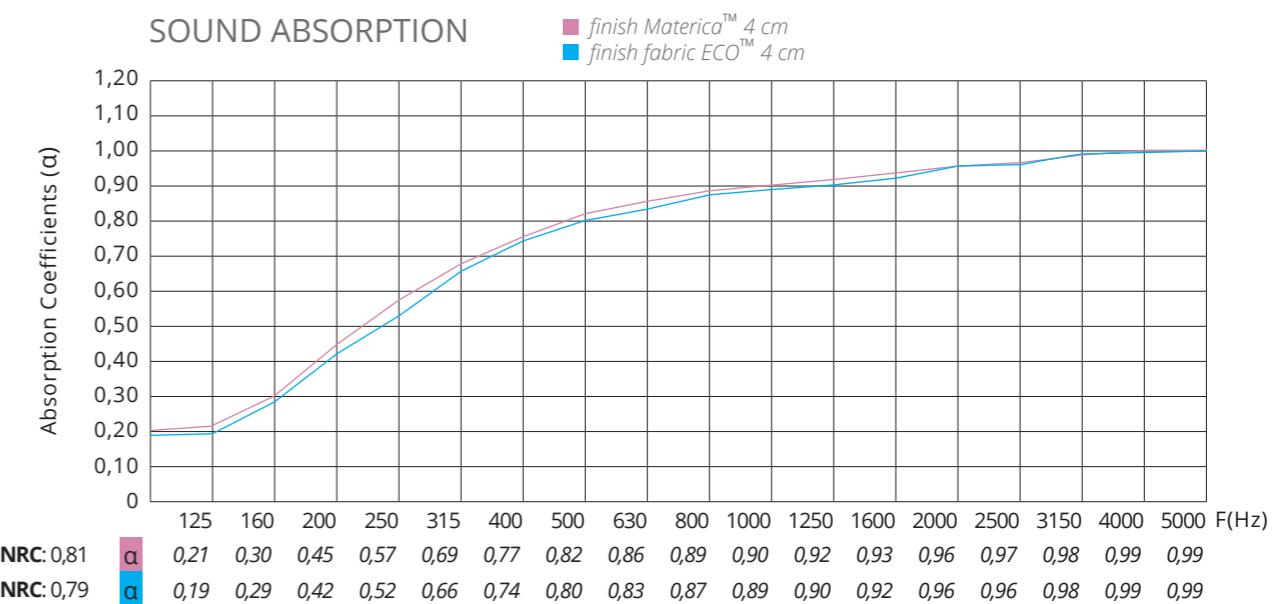
Type 2 way coax

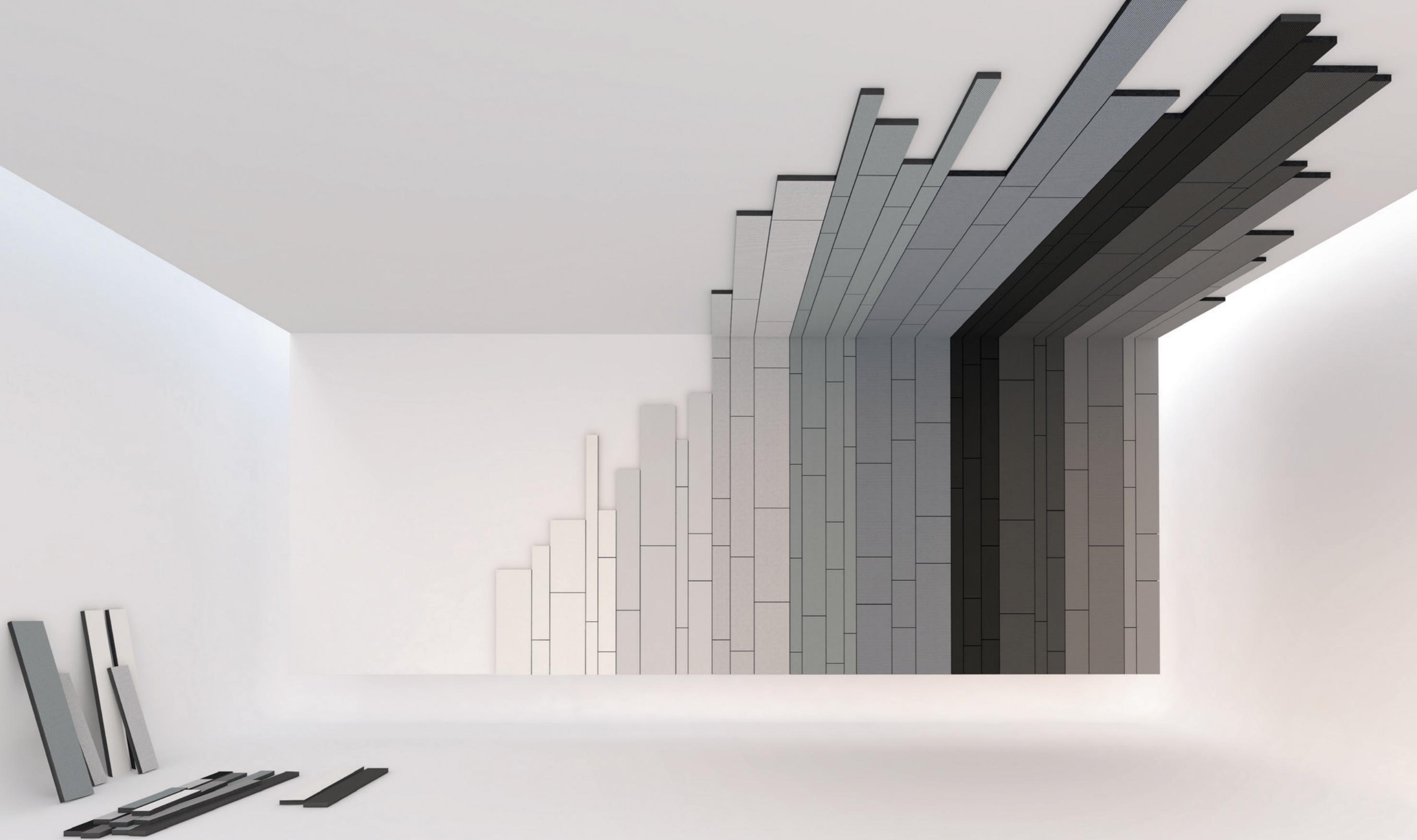
Power RMS/Max (W)
50/100Loudspeaker Ø (cm)
13,0

Dimensions (cm)

59,5 x 59,5 x 7,9
59,5 x 119,5 x 7,9
62,5 x 62,5 x 7,9Impedance (Ω) 8

SOUND ABSORPTION





ACOUSTIC PARQUET[®]

acoustic tiles
patented design



ACOUSTIC PARQUET®
various sizes
fabric ECO finish
garvan.it/par



ACOUSTIC PARQUET®
size 120x30 fabric ECO finish
garvan.it/par



FINISHINGS



fabric ECO finish
colours



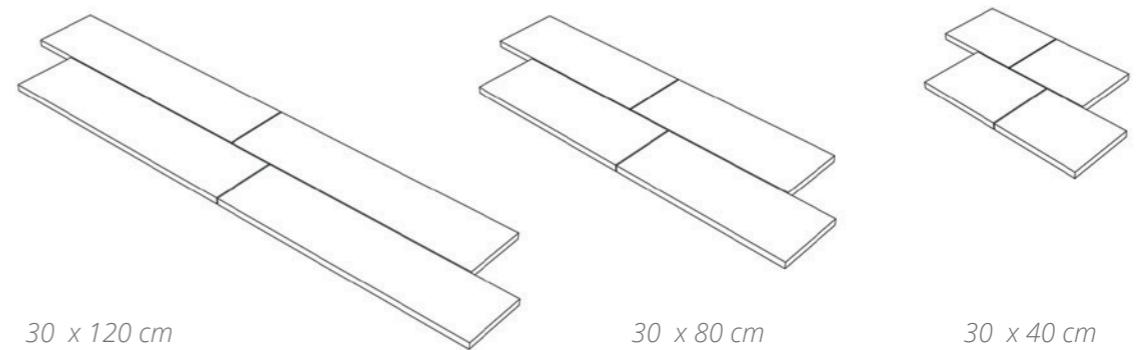
Materica™ finish
colours



White finish
fiber

Black finish
fiber

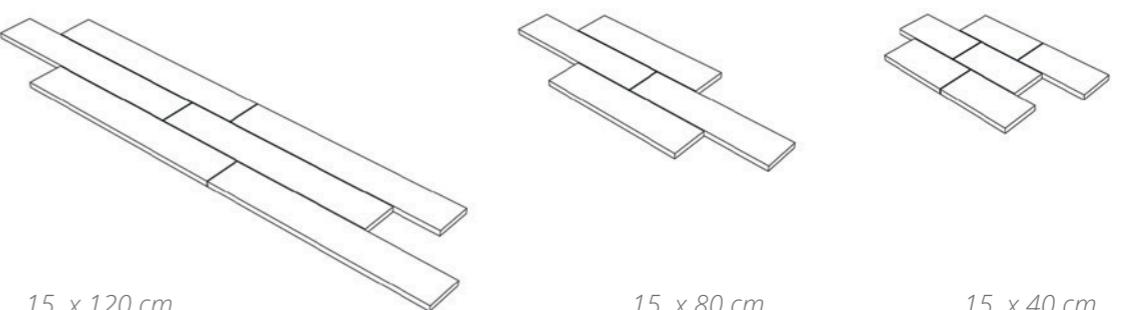
SIZES depth 3 cm and 4 cm



30 x 120 cm

30 x 80 cm

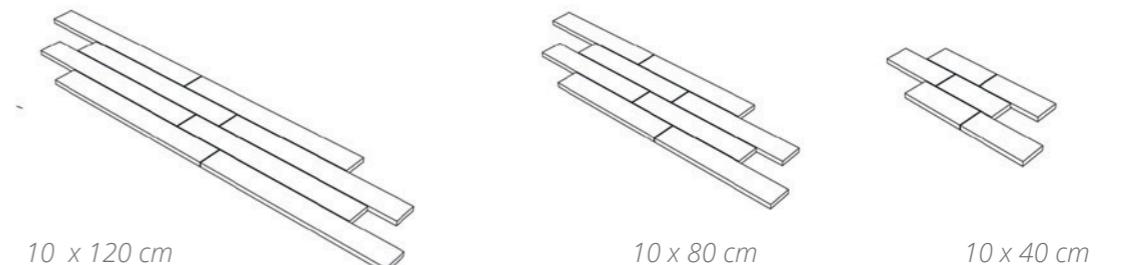
30 x 40 cm



15 x 120 cm

15 x 80 cm

15 x 40 cm

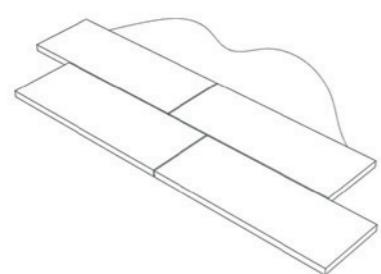


10 x 120 cm

10 x 80 cm

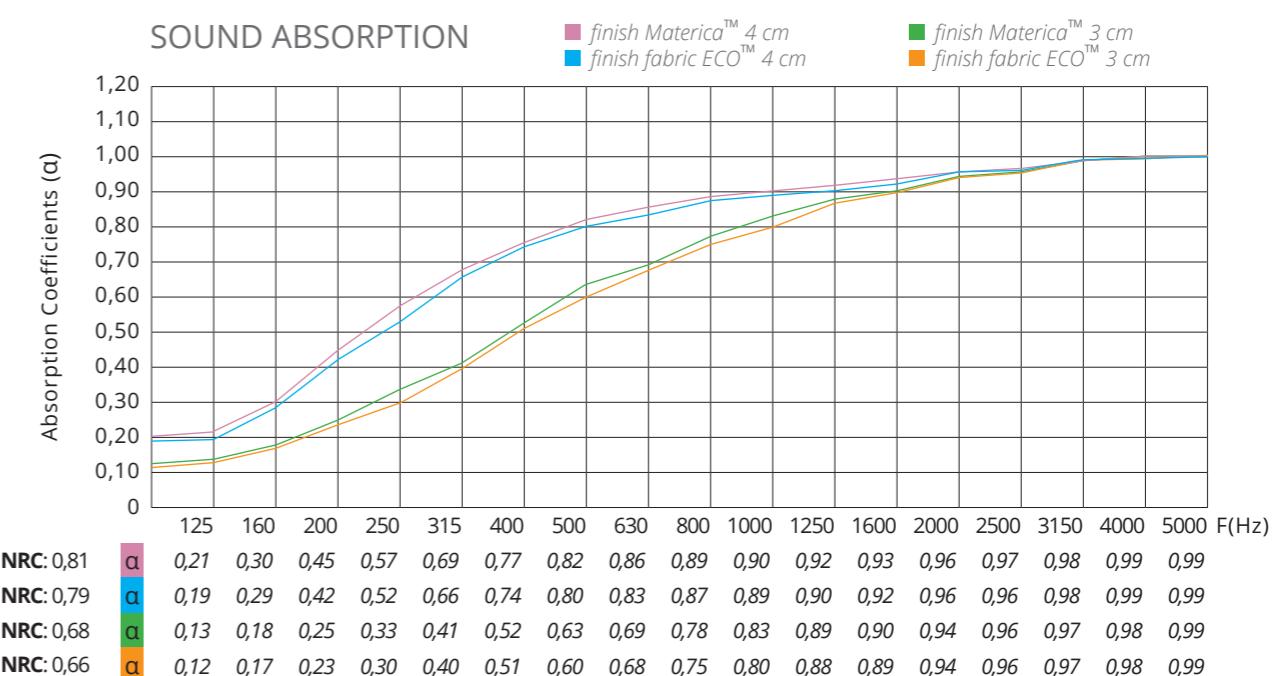
10 x 40 cm

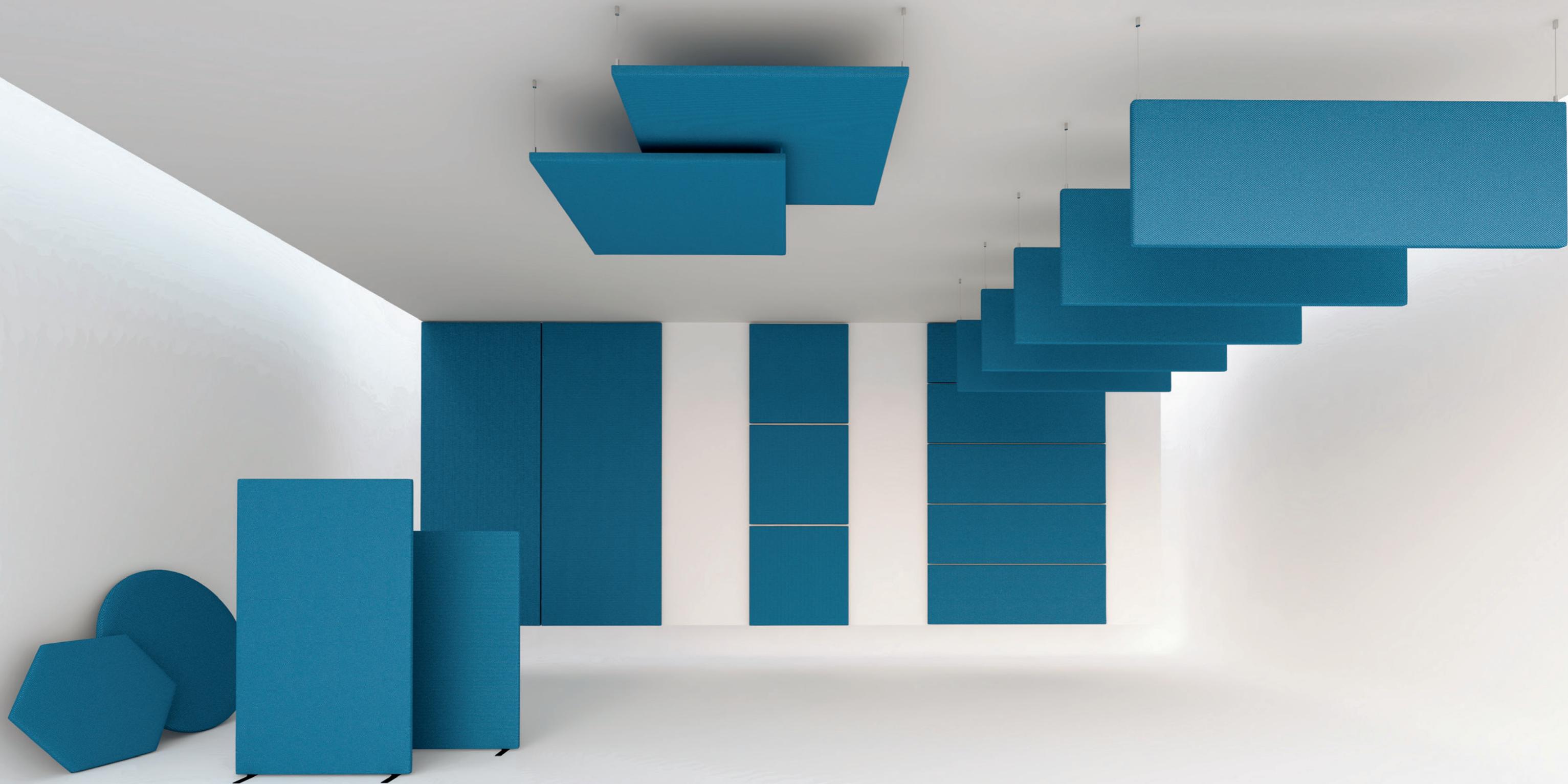
FIXING SYSTEM



Glue mounting - Fissaggio a colla
Fixation par colle - Leimverlegung

SOUND ABSORPTION





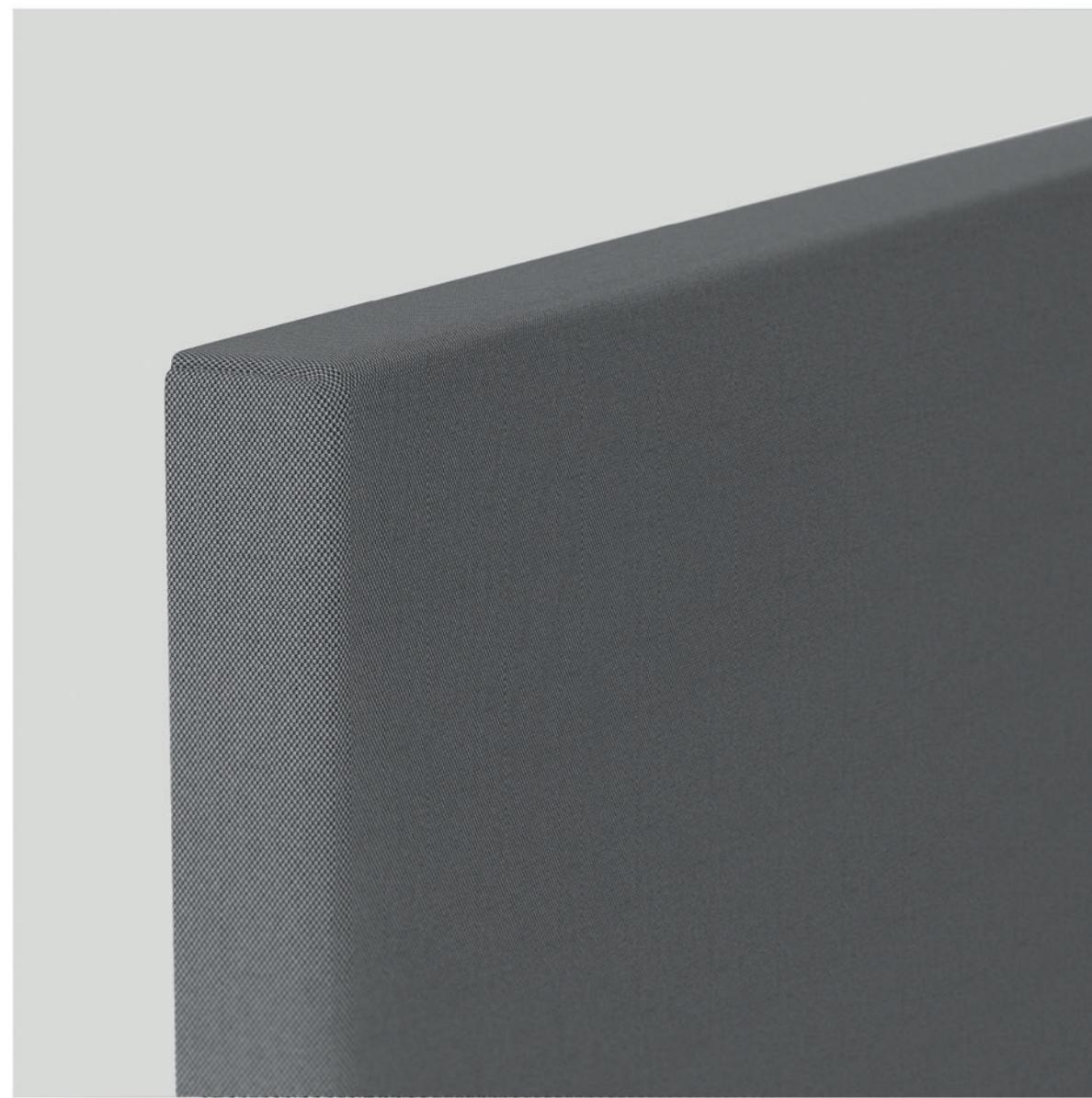
ATELIER®
tailor-made acoustic panels
patented design



ATELIER®
sizes 60x60 / 60x120
fabric TAYLOR finish

Speakers
Garvan Goccia in ceramic

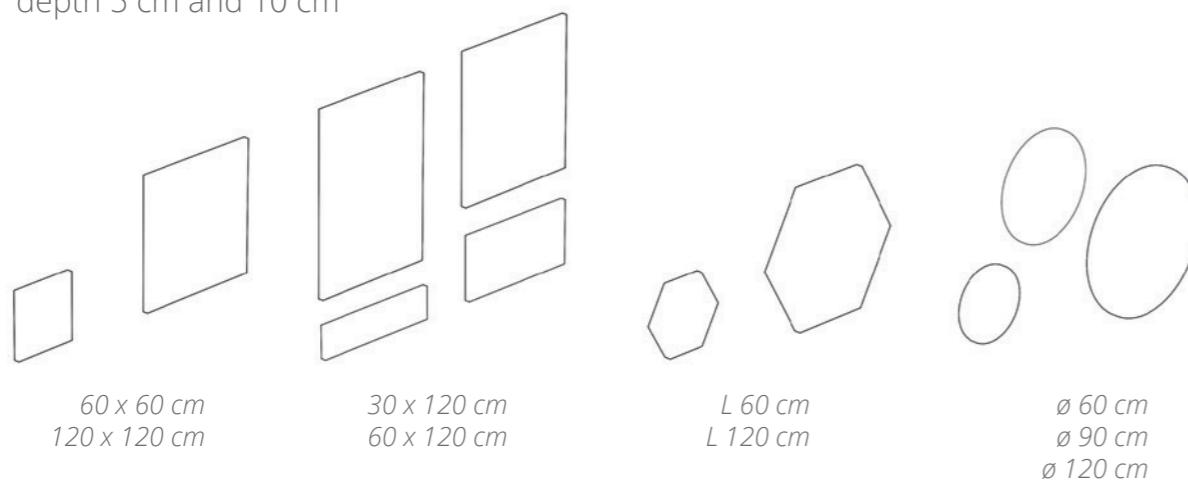
garvan.it/ate



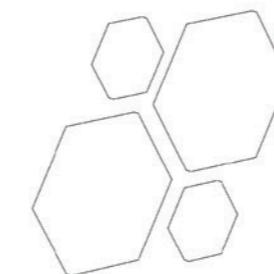
fabric Eco and Taylor finish

SIZES (custom-made on request)

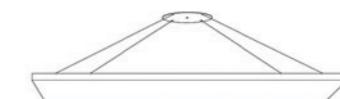
depth 5 cm and 10 cm



FIXING SYSTEMS



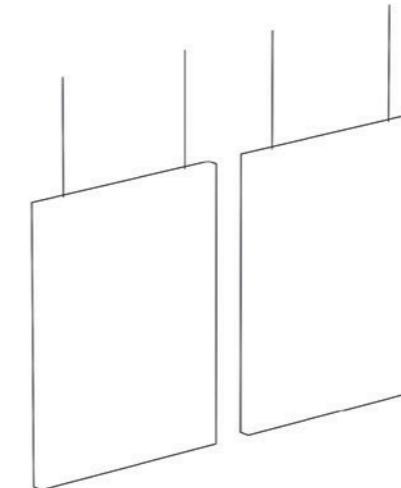
wall fixing



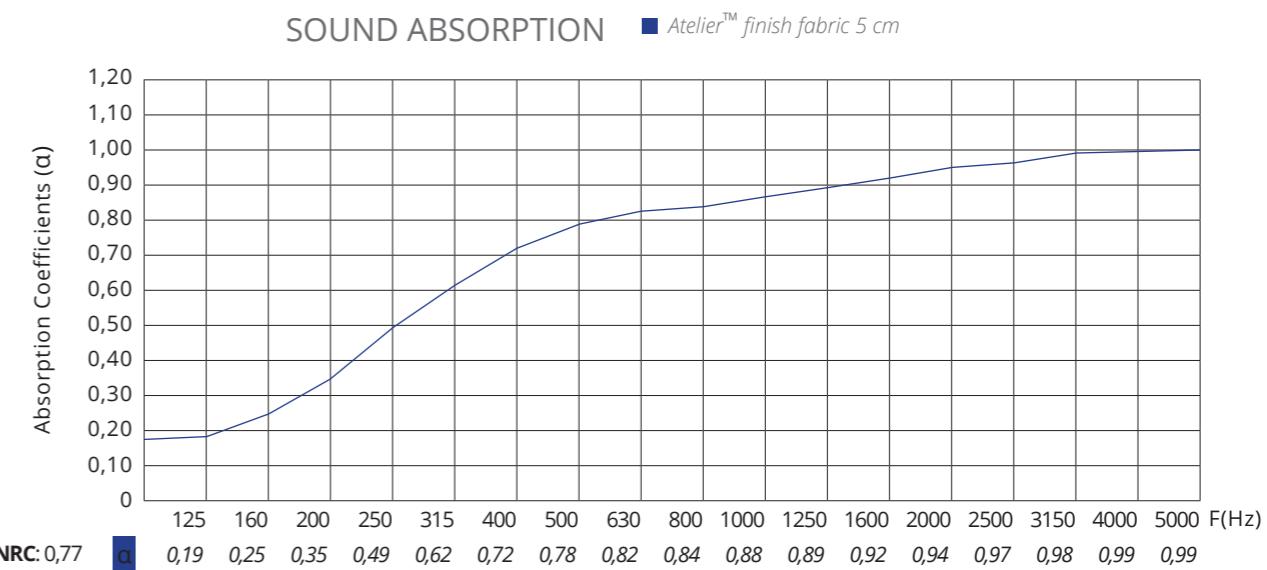
1-point ceiling suspended



4-point ceiling suspended

magnet mounting
(with security leash)

suspended partition





CINEMATELIER®

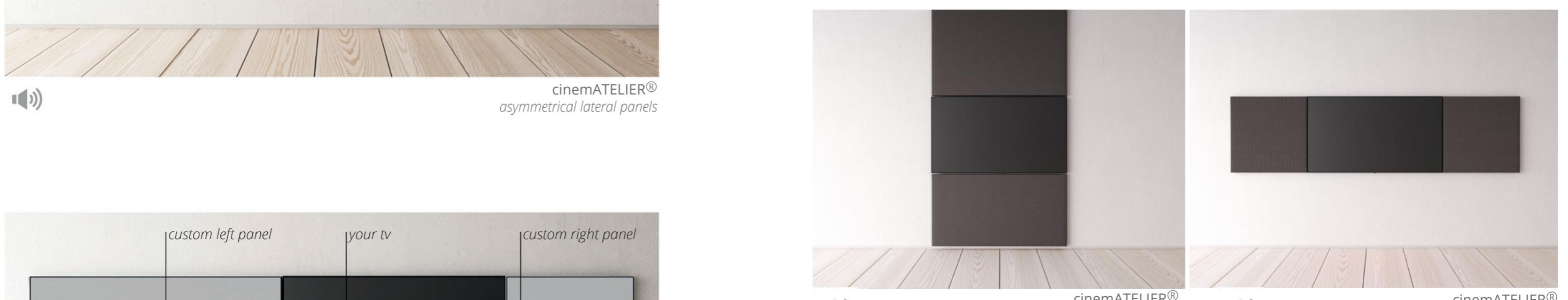
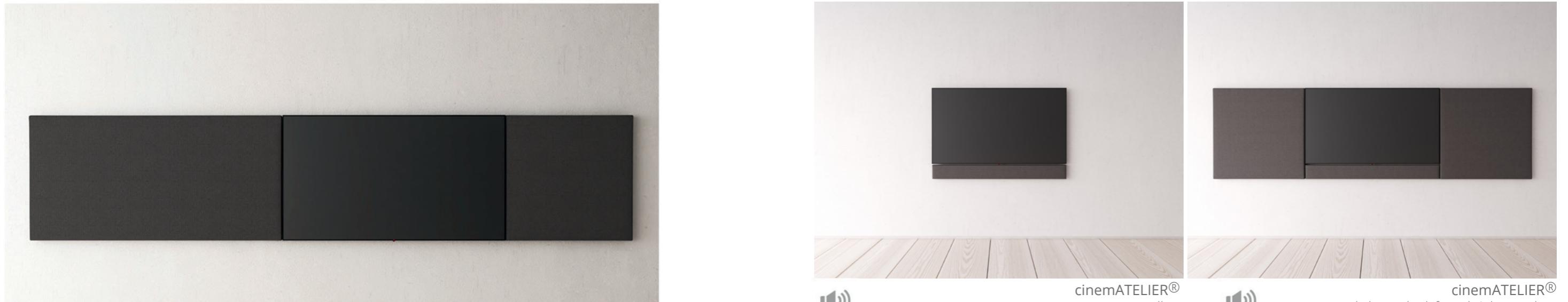
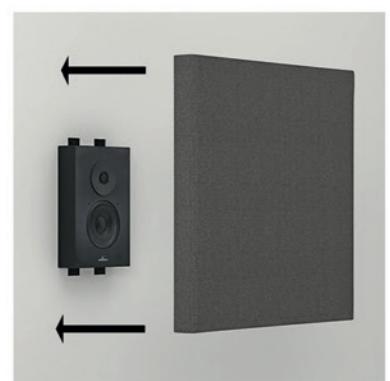
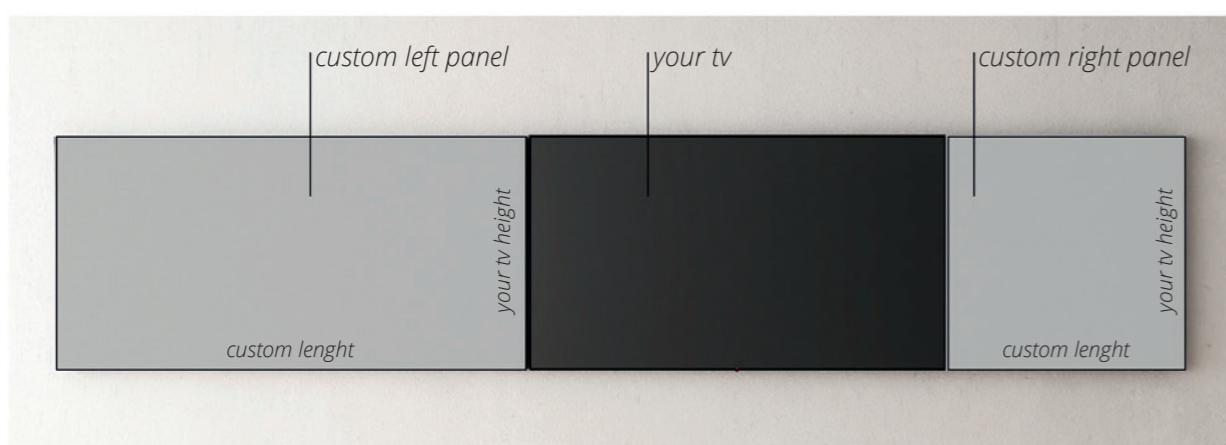
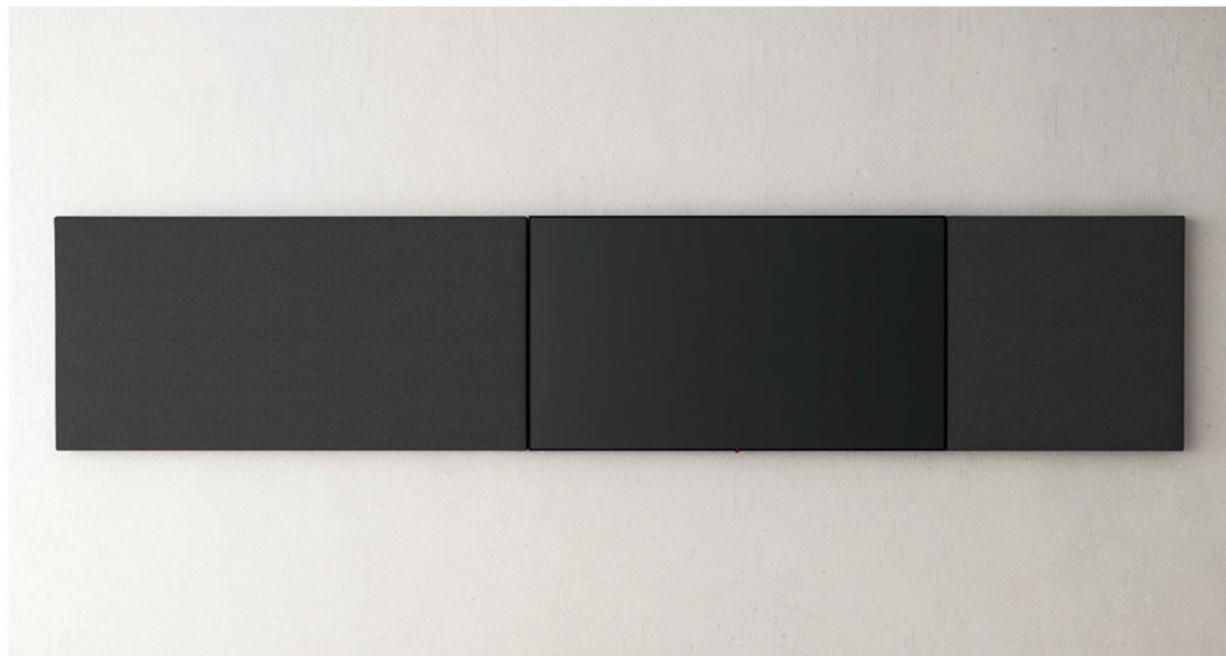
tailor-made solutions for your tv

patented design



cinemATELIER®
symmetrical lateral panels





EN The speaker's models are indicated in the Garvan CinemAtelier catalogue

IT I diffusori acustici sono visibili nel catalogo CinemAtelier

FR Les enceintes sont représentées dans le catalogue CinemAtelier

DE Die Lautsprecher sind im CinemAtelier-Katalog sichtbar

Project ARKIMERA**Art Direction** ARKIMERA**Translation** Studioin3.com

Garvan Acoustic S.R.L. owns the Garvan Acoustic Wellness brand and all the models in this catalogue. Garvan Acoustic S.R.L. reserves the right to make technical and dimensional changes and to introduce improvements that could change the aesthetics of the products in this catalogue. The printed colour references are not binding.

Garvan Acoustic S.R.L. è proprietaria del marchio Garvan Acoustic Wellness e di tutti i modelli presenti all' interno del catalogo. Garvan Acoustic S.R.L. si riserva il diritto di apportare modifiche tecniche, dimensionali e di introdurre miglioramenti che potrebbero cambiare l'estetica dei prodotti presentati in catalogo. I riferimenti colore stampati non sono vincolanti.

Garvan Acoustic S.R.L. est propriétaire de la marque Garvan Acoustic Wellness et de tous les modèles présentés dans ce catalogue. Garvan Acoustic S.R.L. se réserve le droit de procéder à des modifications techniques et dimensionnelles et d'introduire des améliorations susceptibles de modifier l'esthétique des produits présentés dans ce catalogue. Les références de couleurs imprimées ne sont pas contractuelles.

Garvan Acoustic S.R.L. besitzt die Marke Garvan Acoustic Wellness und alle im Katalog vorgestellten Produkte. Garvan Acoustic S.R.L. behält sich das Recht vor, technische und maßliche Änderungen sowie Verbesserungen vorzunehmen, die die Ästhetik der im Katalog vorgestellten Produkte verändern könnten. Die aufgedruckten Farbangaben sind unverbindlich.



MADE IN ITALY

3+1+1 YEAR WARRANTY

Via Vittori, 21/1-2
48018 Faenza (Ra) Italy
Tel. +39 (0546) 682097
garvan@garvanacoustic.com

Follow us on:



www.garvanacoustic.com

VIDEO CORPORATE



garvan.it/gav



€ 3,50

MADE IN ITALY