ork-oaces

Catalog

# Work-Spaces

## Credits

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# Vicoustic Provides innovative acoustic solutions

# Vicoustic is a company in constant evolution with strong international expression, represented in more than 80 countries

Vicoustic understands sound - and we know what makes a truly exceptional acoustic and audio experience. Being at the forefront of acoustic technology, we combine engineered systems with stunning design to bring you sound that is free of compromises, but full of high quality performance.

A leading force in the industry, founded in 2007, Vicoustic is found in over 80 countries around the world. We understand the unique sound dynamics of a room or venue. So whether it's a Home Cinema, Hi-Fi room to a professional sound system for radio and television, our expertise for peak acoustic performance is second-to-none.

The products from Vicoustic deliver clever and innovative solutions to meet the demands of spaces which require a sophisticated soundscape. Taking on board the high standards of our customers, we continuously strive to manufacture products of superior functionality, adaptability, but all the while with a sustainable and environmentally conscious mind-set.

# Quality at the heart of sound

Vicoustic is concerned with design, leading technology and sound solutions. And alongside this vision, our work is always underpinned by producing sound with materials and systems of the highest quality. We listen to our customers and take on board their acoustic needs, what we do is very personal. We are proud of our work and Vicoustic would never create something that we wouldn't use ourselves. Designed and manufactured in Portugal, our facilities underwent great transformation in 2015 to incorporate state of the art equipment and new production and coating systems. This ensured that Vicoustic was able to maintain the high quality standards expected of its products, increase production volumes, but also create those bespoke products for our custom projects. This is led by our own 'in-house' Quality Department, who oversee all aspects of quality from the company. The ability of Vicoustic to create individually designed items at a premium quality means that our products can meet the needs of most spaces (no matter how unusual) to ensure the best acoustics and environment to enjoy sound...we have it covered.

# Vicoustic **Team**

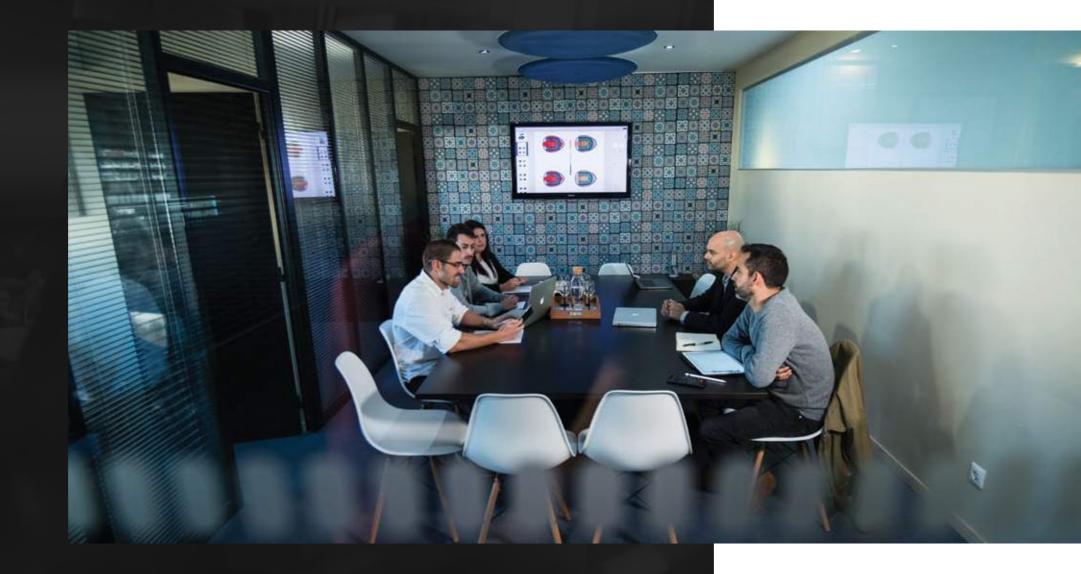
From conception through to completion, we work closely with architects, engineers and designers to deliver a project successfully irrespective of complexity.

Our project team includes senior acoustic engineers and designers that are experts in taking you on your acoustic and design needs

The pioneering hardware and software tools we have engineered have proved to be very reliable to support the integration of acoustic treatment and sound insulation solutions through a new-build or a refurbishing project.

Our Research and Development Team is also available to develop customized products to satisfy your needs.

Our customers will also be supported by our Sales, Marketing and Logistics teams to assist with transportation, communication and all information that may be required: pricing; installation guides; catalogues; etc.



Together we have proven that we can provide high levels of value to see our customers through the whole process of installing acoustic solutions.

This includes reliable and effective recommendations of products and support services throughout your whole project process from conception through to completion.

# We do

- Custom Designed Products
- Room Design Recommendations
- Technical Support

# Technology and rigorous in-house testing are the foundations for every Vicoustic Product

# This is what makes Vicoustic a distinguished brand and leader in its sector

We believe that Vicoustic should constantly be paving the way, innovating and driving sound technologies to ensure that we are not only leading the field, but producing the best acoustics in every space we are acoustically curating. What makes us outliers in the industry is our 'Vicoustic Research Centre', inaugurated in 2012 alongside the Vicoustic HQ. We pride ourselves on developing and continuously advancing our technologies and ways of working to deliver the best product to our customers.

The Research Centre operates on a multidisciplinary platform: the 'Multifunctional Room' and the 'Innovative Acoustic Chamber'. We have a brilliant (and fun!) time using this centre to test our products and investigate and challenge the way we use audio and acoustic technologies.



The 'Multifunctional Room', lined with magnetic walls, allows us to assemble, mount and test different combinations of acoustic products quickly and efficiently. Not only does this allow us to analyse performance, quality and design, it also gives us the opportunity to share this learning with our Vicoustic partners across the world

# The 'Innovative Acoustic Chamber' is a world leading testing facility. 4-ton

mechanical walls allow us to adapt the size of the space to the bespoke requirements of our customer. With a specialized sound insulation system, we can develop product and test resonance, sound frequency and, best of all, curate that beautiful acoustic ambiance only made possible by emulating the space the system will eventually call home. The sound behaviour is captured using B&K microphones and each element of the acoustic can then be identified and tested so nothing is missed and everything can be fine-tuned.

Our aim is to invest in programmes to optimise acoustic performance within specific architecture and interior spaces. This means we can produce aesthetically pleasing products, whilst also upholding key safety and environmental regulations.

12 Workspaces Vicoustic

# Vicoustic Sustainability Approach







# Vicoustic's continuing research and innovation in acoustic solutions, in its pursuit of new materials, led to the development of VicPET Wool

Instead of using commonplace raw materials, the latest Vicoustic line of products uses new and responsible raw materials that are predominantly made of recycled PET Bottles (65%), which are recyclable and low emitting materials (low VOC emissions).

Alongside being made of sustainable materials, these products maintain all necessary fire safety regulations and are classified as Class 1 according to OEKO-TEX 100 Standard, i.e. meeting the human-ecological requirements presently established for baby articles.

We, at Vicoustic, are doing all this in an innovative way, without compromising the acoustic performance or the design and quality of our products. Installing our new line of products not only will ensure you meet your acoustic needs, but can also promote the sustainable ambitions of your company and helps you earn the credits normally available in the Green Building Certification Schemes such as LEED (USA); WELL (UK); HOE (France); etc.

# In the past decade, Vicoustic has been developing a strong concern in terms of creating new sustainable acoustic solutions

We are committed to making products in an environmentally friendly way. This is important to Vicoustic and an integral part of our product development. Following an extensive project looking into the sustainability of our creations, a substantial part of our products are now made using recycled or recyclable materials.

Most notably, Vicoustic has increased the use of VicPET Wool. A non-woven textile with superb acoustic performance, but predominantly made from recycled plastic bottles. 2018 sees a 3rd Vicoustic factory opening, meaning we are more determined than ever to use eco-friendly products in our lines.

But sustainability is not limited to manufacturing. Our aim for a greener product is also in the quality and durability of our creations and we aim for these to have a great long and lasting life.



# VicPET Wool

# **Properties**

- Does not irritation
   or eyes
- Recyclable (100% PET
- Good indoor air quality zero emission of VOC's or formaldehyde
- No chemicals used
- · Humidity resistar
- No dust generation
- Class I acc. to Oeko-T
   100 Standard

# Description

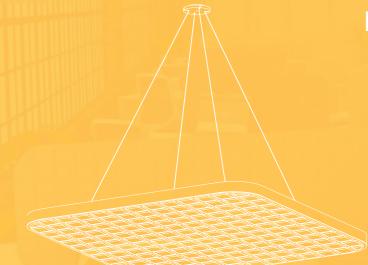
- Non-woven product
- 100% nolvester fibres
- Thermally bonded
- Colour: White or Black

# Other features

- Flammability:
- Thickness (range):
- Weight:

# VicOffice Line



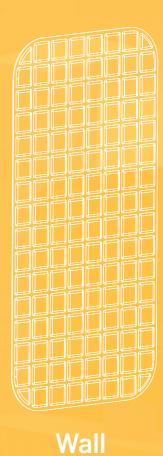


**Cloud** 16 – 21

**Desk Divider** 



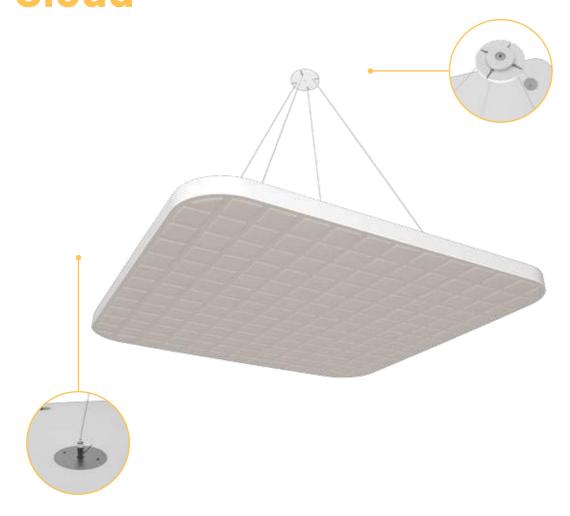
Suspended Divider 28 – 33



34 – 39



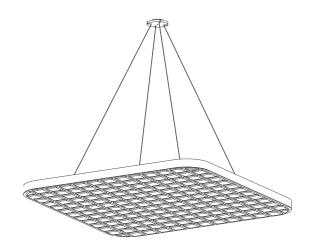
# VicOffice Cloud



**VicOffice Clouds** are a simple and lightweight suspended acoustic solution ideal for open plan offices where great concentration of people is expected and background noise created by a room full of conversations can quickly build up. Being a suspended acoustic element, presents twice the area of absorbing material exposed than a common acoustic panel, making it a very effective solution.



20 Workspaces VicOffice Line



# Dimensions\*

1000 x 1000 x 45 mm / 39.4" x 39.4" x 1.8"

# Package Information

1 unit/box

# **Box Dimensions**

1155 x 1031 x 48 mm / 45.5" x 40.6" x 1.9"

\*Please notice that the dimensions of these panels have a tolerance of +/- 2 mm

# **Features**

- Premium high density VicPET Wool
- High Performance in medium and high frequencies
- Light weight
- Easy to install
- Easy to clean and maintain

# **Technical Information**

# Raw Material

VicPET Wool

# Fire Rate

Europe: N/A USA: N/A

# Accessories

VicOffice Mechanical and Magnetic Suspended Fixation

# Solid colors



























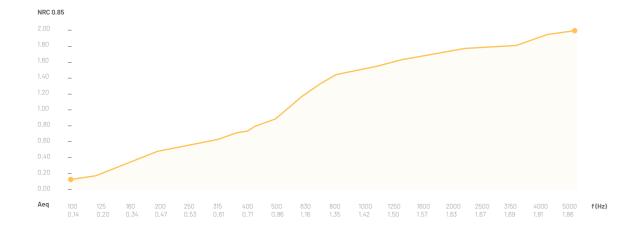






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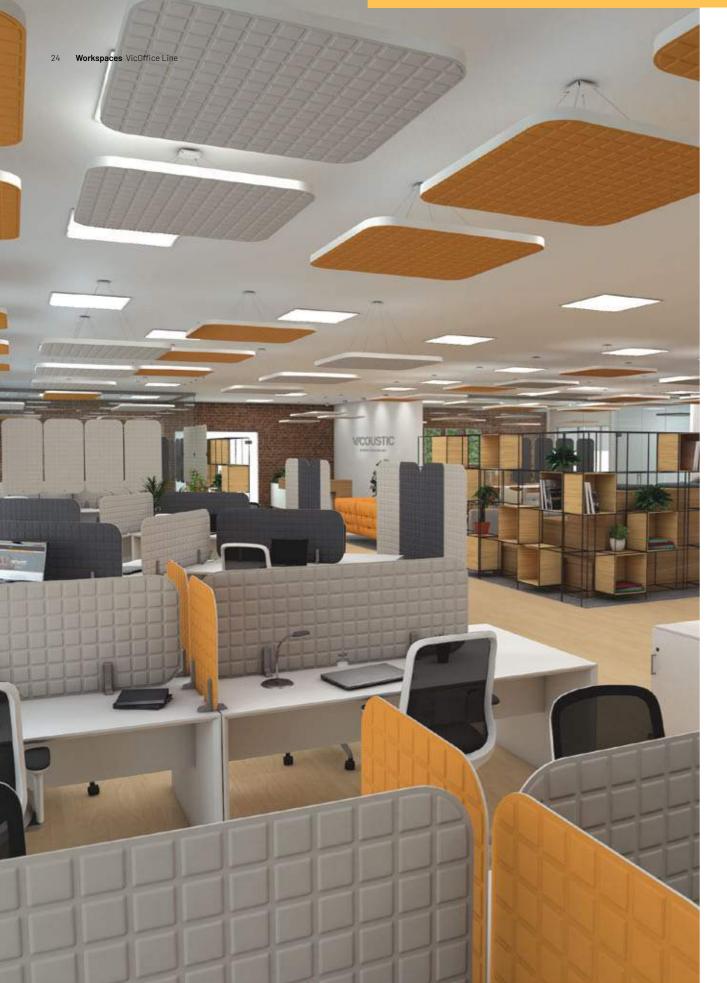
# Performance



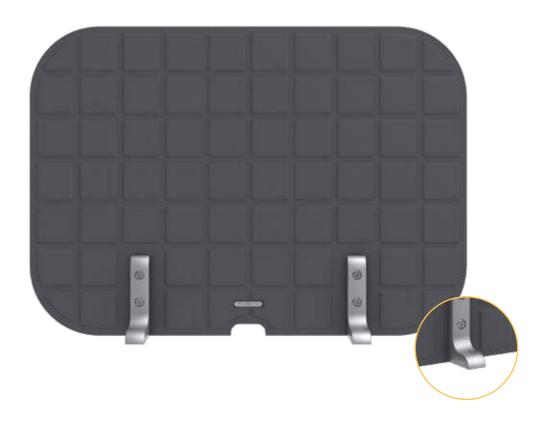








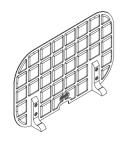
# VicOffice Desk Divider



**VicOffice Desk Divider** was developed to help you managing privacy between working places. It will help you to visually divide working places and at the same time, since it has great sound absorption characteristics, it will help you controlling the acoustics of your office. VicOffice Desk Divider comes in different sizes to be compatible to different desk dimensions.

26 Workspaces VicOffice Line

# **Desk Lat**



# Dimensions\*

- 1 614 x 389 x 10 mm / 24.2" x 15.3" x 0.4"
- 2 614 x 539 x 10 mm / 24.2" x 21.2" x 0.4"
- 3 764 x 389 x 10 mm / 30" x 15.3" x 0.4"
- 4 764 x 539 x 10 mm / 30" x 21.2" x 0.4"

# Package Information

1 unit/box

# **Box Dimensions**

- 1 625 x 404 x 47 mm / 24.6" x 15.9" x 1.9"
- 2 620 x 545 x 47 mm / 24.4" x 21.5" x 1.9"
- 3 778 x 404 x 55 mm / 30.6" x 15.9" x 0.4"
- 4 778 x 554 x 55 mm / 30.6" x 21.8" x 2.2"

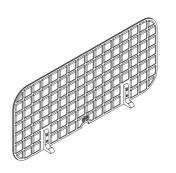
\*Please notice that the dimensions of these







# Desk Top



# Dimensions\*

- 1 914 x 389 x 10 mm / 36" x 15.3" x 0.4"
- 2 914 x 539 x 10 mm / 36" x 21.2" x 0.4"
- 3 1214 x 389 x 10 mm / 47.8" x 15.3" x 0.4"
- 4 1214 x 539 x 10 mm / 47.8" x 21.2" x 0.4"
- 5 1364 x 389 x 10 mm / 53.7" x 15.3" x 0.4"
- 6 1364 x 539 x 10 mm / 53.7" x 21.2" x 0.4"

# Package Information

1unit/box

# **Box Dimensions**

- 1 928 x 404 x 55 mm / 36.5" x 15.9" x 2.2"
- 2 928 x 554 x 55 mm / 36.5" x 21.8" x 2.2"
- 3 1228 x 404 x 55 mm / 48.3" x 15.9" x 2.2"
- 4 1228 x 554 x 55 mm / 48.3" x 21.8 x 2.2"
- 5 1375 x 404 x 47 mm / 53.7" x 15.3" x 1.9"
- 6 1375 x 554 x 55 mm / 53.7" x 21.8" x 2.2"

\*Please notice that the dimensions of these

# **Features**

- Premium high density VicPET Wool
- High Performance in medium and high frequencies
- Light weight
- Easy to install
- Easy to clean and maintain

# **Technical Information**

# Raw Material

VicPET Wool

# Fire Rate

Europe: N/A USA: N/A

# Accessories

VicOffice Feet

# Solid colors











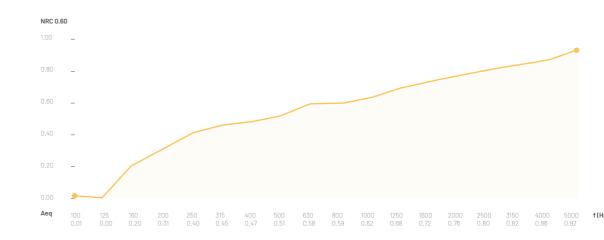




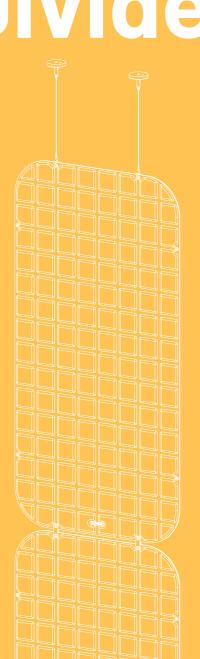




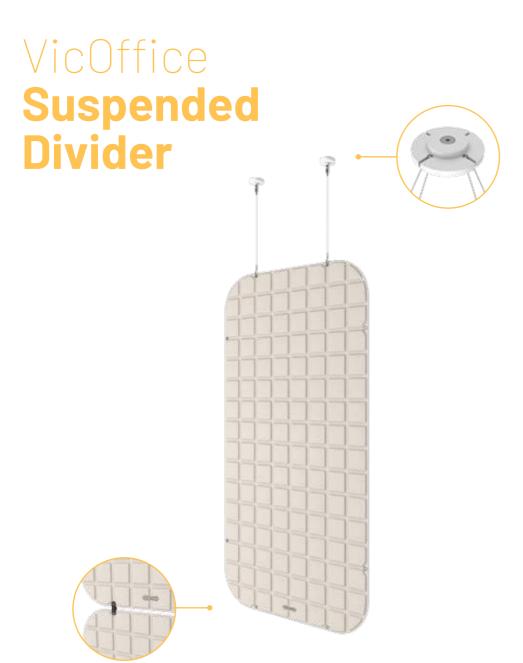
# Performance



VicOffice Suspended Divider



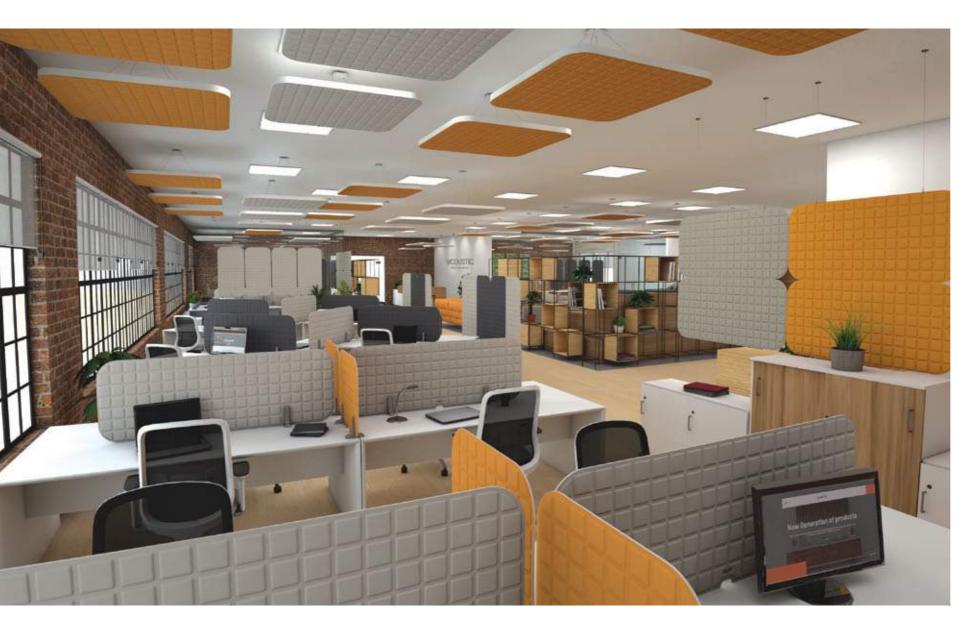


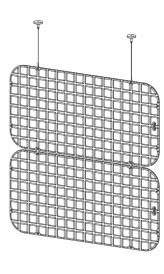


Sometimes you need to temporary divide your office to accommodate new spaces or better use existing ones. To do this, Vicoustic has developed VicOffice Suspended Divider. As the name says this acoustic panel is a suspended divider that will help you to visually divide your office and at the same time control its acoustics since it has great sound absorbing characteristics.



32 Workspaces VicOffice Line





# Dimensions\*

(x2)1190 x 595 x 10 mm / 46.9" x 23.4" x 0.4"

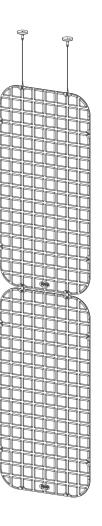
# Package Information

1 unit/box

# **Box Dimensions**

1305 x 606 x 40 mm / 51.4" x 23.9" x 1.6"

\*Please notice that the dimensions of these panels have a tolerance of +/- 2 mm



33

# **Features**

- Premium high density VicPET Wool
- High Performance in medium and high frequencies
- Light weight
- Easy to install
- Easy to clean and maintain





# **Technical Information**

# Raw Material

VicPET Wool

# Fire Rate

Europe: N/A USA: N/A

# Accessories

VicOffice Suspension Cables

# Solid colors

































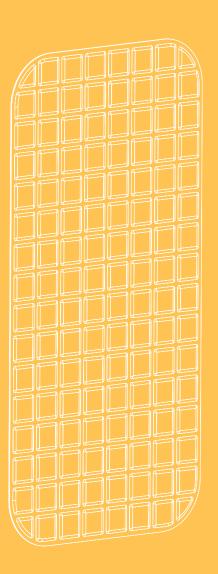


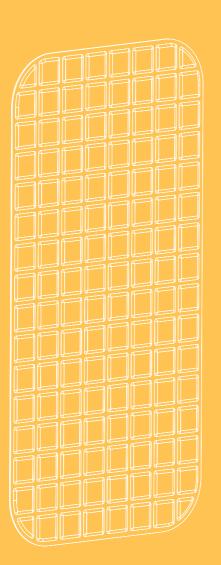


# Performance



# VicOffice Wall

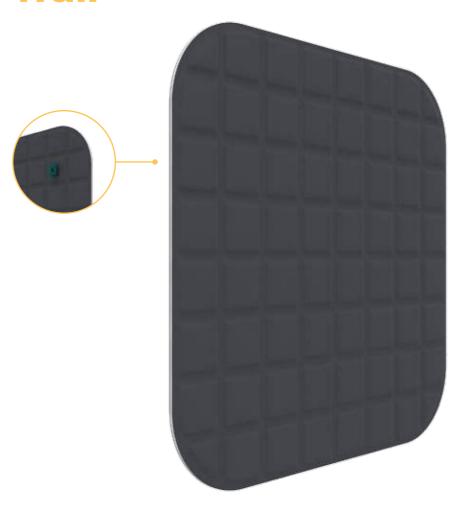






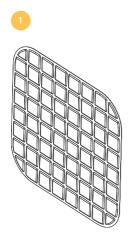


# VicOffice Wall



**VicOffice Wall** is a thin acoustic panel that can be easily mounted and dismounted to any wall, without compromising the glazing cleaning process. Being a thin panel, and therefore having low performance on medium frequencies, Vicoustic has developed its installation mechanism to create an air-gap between the glaze and VicOffice Wall, and in this way increase its performance on the medium/high frequencies, exactly where speech frequencies occur.

38 Workspaces VicOffice Line



# Dimensions\*

1) 595 x 595 x 10 mm / 23.4" x 23.4" x 0.4" 2 1190 x 595 x 10 mm / 46.9" x 23.4" x 0.4"

# Package Information

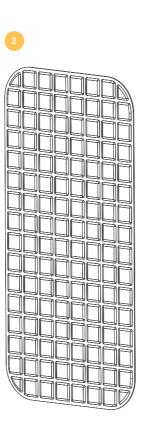
1 unit/box

# **Box Dimensions**

1 606 x 606 x 40 mm / 23.9" x 23.9" x 1.6"

2 1201 x 606 x 37 mm / 47.3 x 23.9" x 1.5"







# **Features**

- Premium high density VicPET Wool
- High Performance in medium and high frequencies
- Light weight
- Easy to install
- Easy to clean and maintain

# **Technical Information**

# Raw Material

VicPET Wool

# Fire Rate

Europe: N/A USA: N/A

# Accessories

VicOffice Brackets

# Solid colors





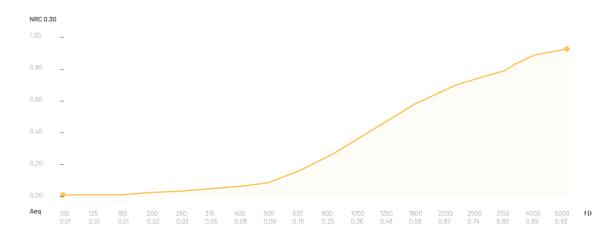








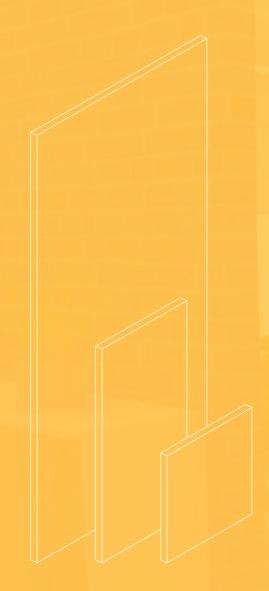
# Performance







# VMT Line



**Flat Panel** 42 – 51



**Vixagon** 52 – 59

# VicWallpaper 60 - 67



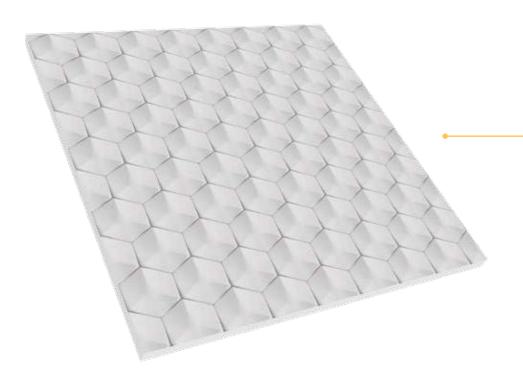
ViCloud Flat 68 – 77

**ViCloud 3D** 78 — 85

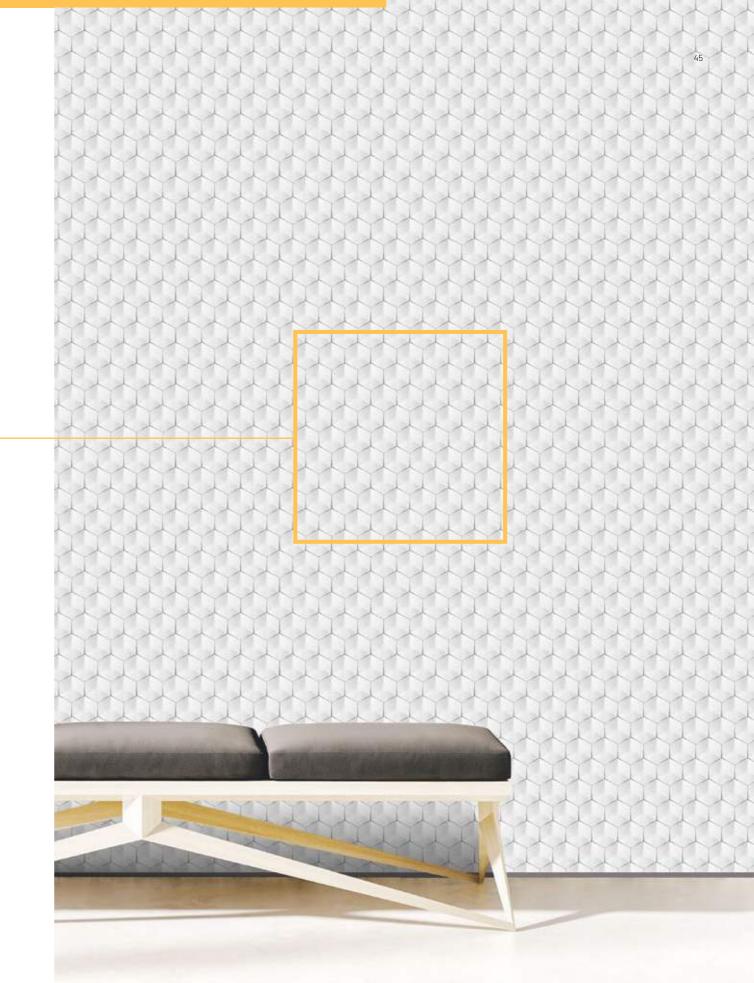
# Flat Panel

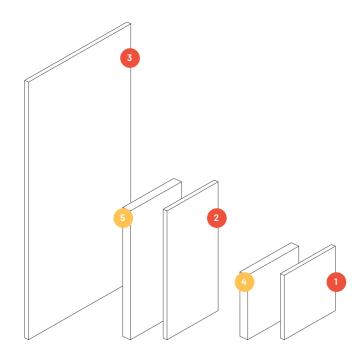


# **Flat Panel**



Flat Panel VMT panels are designed to perform primarily in the medium and high frequencies. Therefore, these panels provide a great acoustic solution to implement in any commercial or residential setting and can be used on ceilings and walls. The applications for Flat Panel VMT are infinite, making it perfect for both new construction and refurbishment projects.





# Dimensions\*

- 1 595 x 595 x 20 mm / 23.4" x 23.4" x 0.8"
- 2 1190 x 595 x 20 mm / 46.8" x 23.4" x 0.8"
- 3 2380 x 1190 x 20 mm / 93,7" x 46.8" x 0,8"
- 4 595 x 595 x 40 mm / 23.4" x 23.4" x 1.6"
- 5 1190 x 595 x 40 mm / 46.8" x 23.4" x 1.6"

# Package Information

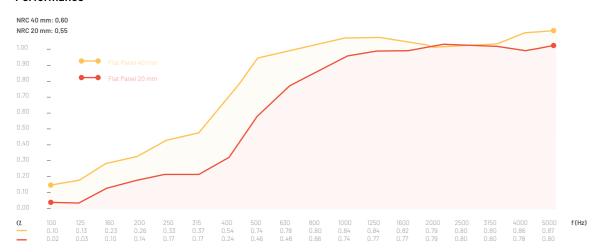
1 2 3 8 units/box

4 5 8 units/box

# **Box Dimensions**

- 1 665 x 675 x 195 mm / 26.2" x 26.6" x 7.8"
- 2 1260 x 675 x 190 mm / 49.6" x 26.6" x 7.5"
- 3 2470 x 1275 x 170 mm / 97.2" x 50.2 x 6.7"
- 4 665 x 675 x 355 mm / 26.2" x 26.6" x 14"
- 5 1260 x 675 x 355 mm / 49.6" x 26.6" x 14"

# Performance



# **Features**

- Light weight
- Easy to Install
- Easy to clean and maintain
- High Performance in medium and high frequencies

# **Technical Information**

# Raw Material

VicPET Wool

# Fire Rate

Europe: Euroclass B -s2, d0 USA: Class A(ASTM-E84) Canada: CAN/ULC S102, Flame Spread Rating: 5, Smoke Developed Classification: 115

# Installation

Velcro (included), Flexi Glue Ultra, VicFix Magnetic, VicFix Frame, AluFrame VMT

# **Available Finishes**

# Collections

- Natural Stones
- 3D
- Brick
- Concrete
- Doodle
- Floral • Geometric
- Nature
- Tiles
- World

# Solid colors









<sup>\*</sup>Please notice that the dimensions of these panels have a tolerance of +/- 2 mm

# **Natural Stones**

# Collection

Calacatta Carrara







**Fusion** Wow

Grey Stone



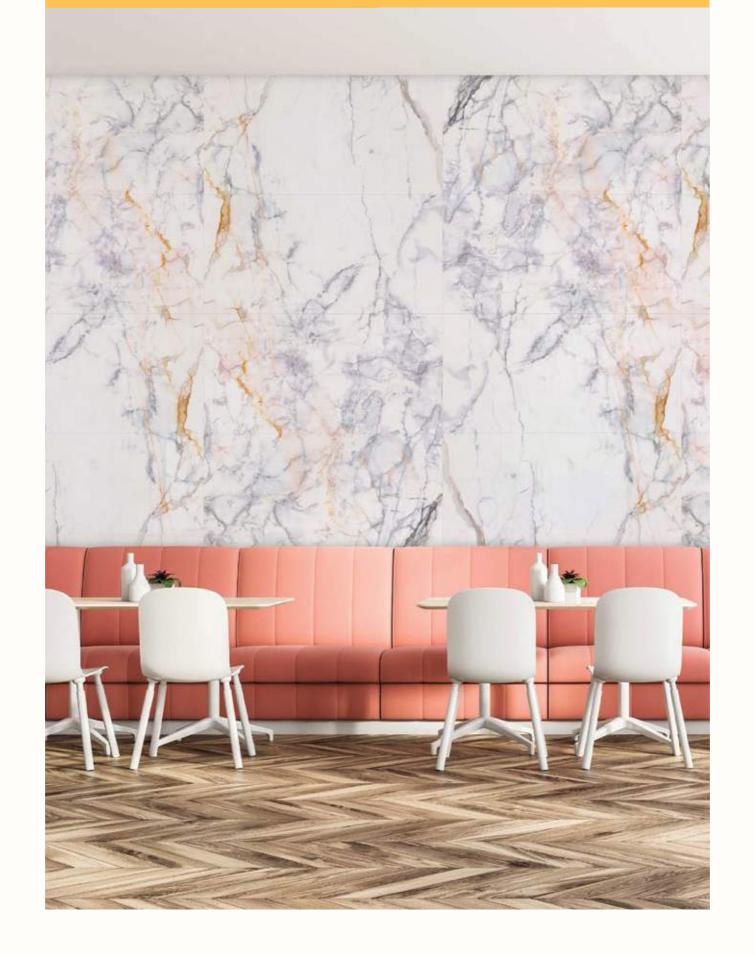


Invisible Grey

Travertino Classico







# Tiles Collection

















# **3D** Collection

















# **Brick** Collection

















# **Concrete** Collection

















# **Doodle** Collection

















# Floral Collection













# **Geometric** Collection

















# Nature Collection











# World Collection



















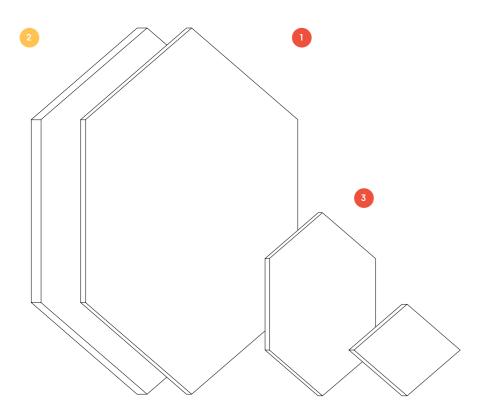


# ∨MT Vixagon



**Vixagon VMT** is a perfect solution to cushion and reduce sound levels in a cost-effective way. Vicoustic's standard patterns and solid colors for the Vixagon VMT are stylish and work in many different aesthetics and particularly in strongly designed architectural spaces. This product can be used on walls and ceilings and adapted easily owing to its unique shape.

A smaller and more compact version of Vixagon, Vixagon Mini, is also available, offering all of the same acoustic solutions, just in a smaller and more manageable size to create more intricate and creative patterns.



# Dimensions\*

- 1 700 x 606 x 20 mm / 27,56" x 23,86" x 0,8"
- 2 700 x 606 x 40 mm / 27,56" x 23,86" x 1,6"
- 3 350 x 303 x 20 mm / 13,78" x 11,93" x 0,8"

# Package Information

- 12 units/box
- 2 6 units/box
- 3 36 + 36 units/box \*\*

# **Box Dimensions**

745 x 650 x 390 mm / 29.3" x 25.6" x 15.3"

- \* Please notice that the dimensions of these panels have a
- \*\*The Vixagons Mini are packed in a really innovative way: we are using the same material as the product itself as packaging material. This will give the bonus of having extra Diamond shapes that can be used in conjunction with your Vixagon to create your art-work.

# **Features**

- Light weight
- Easy to Install
- Easy to clean and maintain
- High Performance in medium and high frequencies

# **Technical Information**

# Raw Material

VicPET Wool

# Fire Rate

Euroclass B -s2, d0

# Installation

Velcro (included), Flexi Glue Ultra





# **Available Finishes**

# Collections

Natural Stones NEW



- Concrete
- Doodle • Floral
- World
- Nature

# Solid colors





















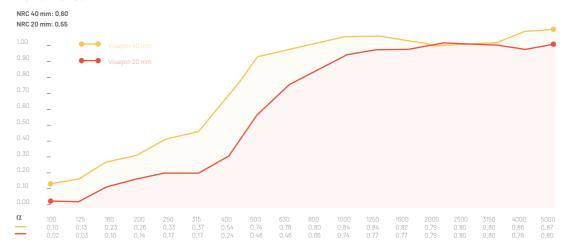








# Performance



# **Natural Stones** Collection

Calacatta Carrara



**Emperador Dark** 



**Fusion Wow** 



**Grey Stone** 



Invisible Grey



Travertino Classico



**Concrete** Collection





























Floral Collection













(1











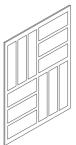
# VMT VicWallpaper

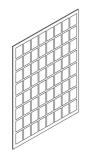


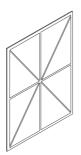
**VicWallpaper** is a revolutionary new way to manage acoustic and thermal isolation in both residential and commercial settings. Developed to perform on high frequencies, VicWallpaper is ideal for improving speech intelligibility in places such as meeting rooms, living rooms or classrooms. Manufactured in recycled EuroClass B PET, VicWallpaper VMT is easy and fast to install, not requiring any specialized and expensive labor.

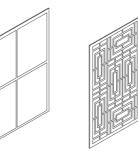




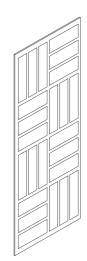


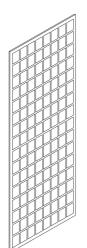


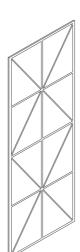




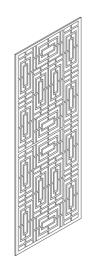












# **Available Finishes**

# Pattern Designs

- Deck
- Triangles
- Square 30
- Square 8
- Symmetric

# Collections

• Concrete

# Solid colors

















































# Dimensions\*

- 1) 595 x 595 x 15 mm / 23.4" x 23.4" x 0.6" 2 1190 x 595 x 15 mm / 46.8" x 23.4" x 0.6"
- Package Information

8 unit/box

# **Box Dimensions**

- 1 615 x 640 x 130 mm / 24.2" x 25.2" x 5.1"
- 2 1245 x 615 x 130 mm / 49" x 24.2" x 5.1"

# **Technical Information**

# Raw Material

VicPET Wool

# Installation

Flexi Glue Ultra, Double sided tape

# Fire Rate

EuroClass B - s2, d0

# Applications

- Large halls
- Office Residential
- Restaurants
- House of Worship
- Gyms
- Canteens
- Studios Lobbies
- And many more







# Performance

# NRC: 0,14

Sound Absortion Coefficient

0.80 \_

0.60 \_

0.40 -







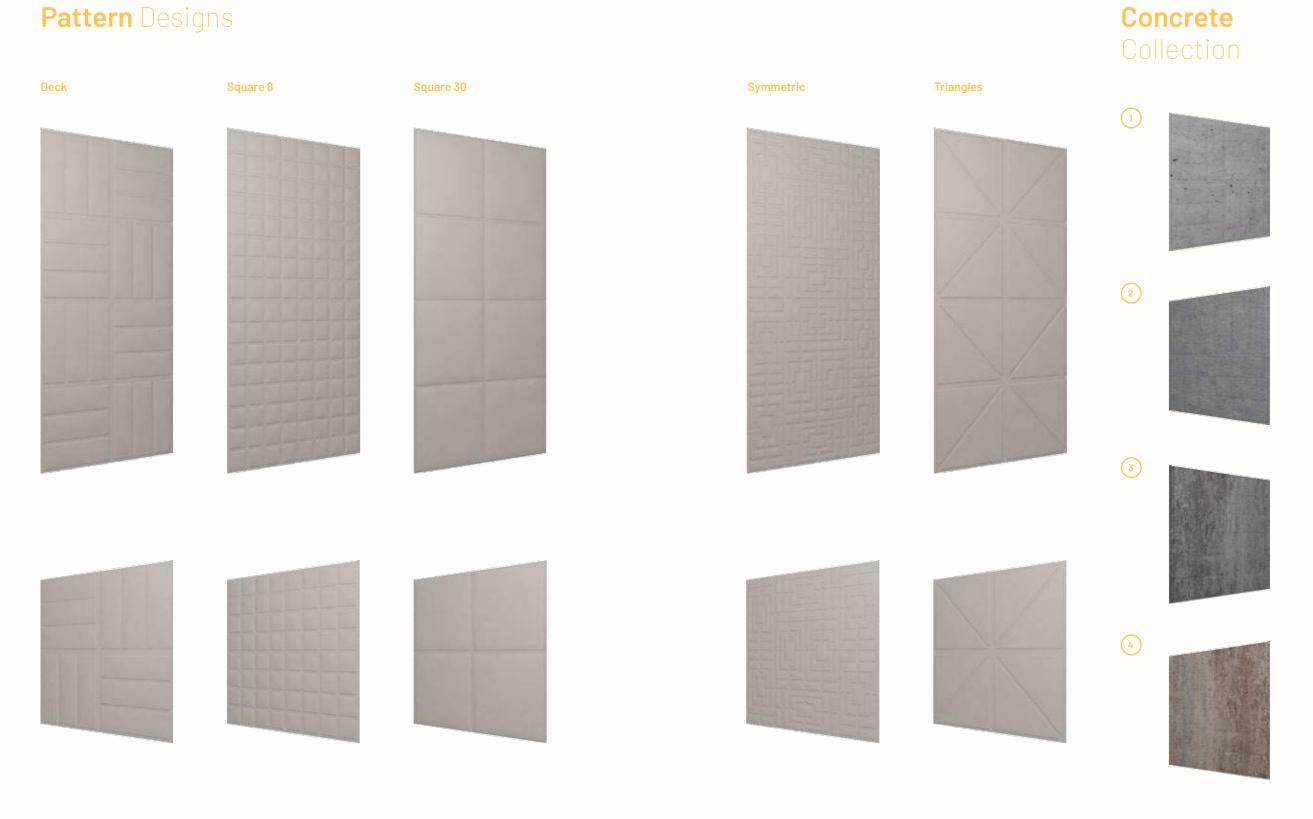








# Pattern Designs



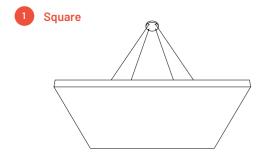


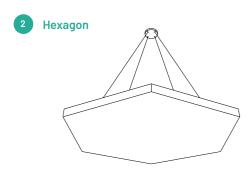
# **VM**T **ViCloud Flat**

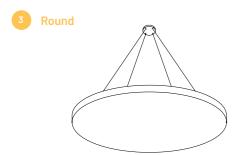


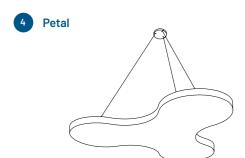
**ViCloud VMT** is a simple and lightweight, suspended acoustic solution that is ideal for restaurants, open plan offices, convention centers, atriums, or any public space where there is a great concentration of people and where background noise, created by a room full of conversations, can quickly build up.

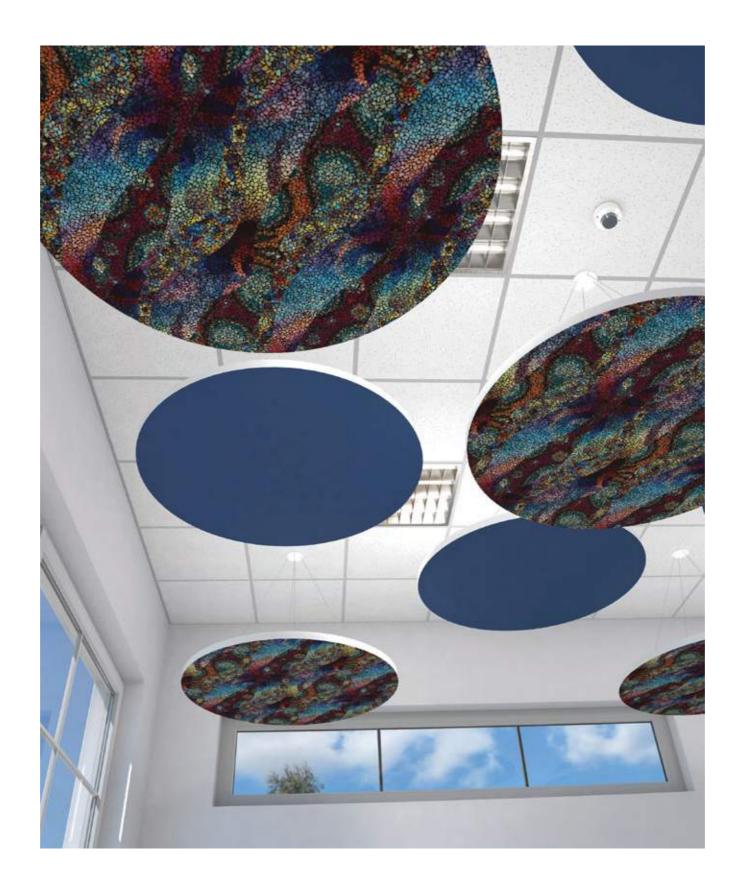
In addition, by using Vicoustic Virtual Material Technology, ViCloud VMT is customizable and adaptable to meet your architectural needs. For exquisite architectural soundscapes, that subtly align to your existing or newly renovate space, ViCloud VMT may just be the solution you need.











# Dimensions\*

- 1 1160 x 1160 x 40 mm / 45.7" x 45.7" x 1.6"
- 2 1160 x 1005 x 40 mm / 45.7" x 39.6" x 1.6"
- 3 Ø 1160 x 40 mm / Ø 45.7" x 1.6"
- 4 1160 x 1068 x 40 mm / 45.7" x 42" x 1.6"

# Package Information

4 units/box

# **Box Dimensions**

1267 × 1267 × 170 mm / 49.9" × 49.7" × 6.7"

\*Please notice that the dimensions of these panels have a tolerance of +/- 2 mm

# **Available Finishes**

# Collections

- Natural Stones
- Concrete
- Doodle
- Floral
- Geometric Nature
- World

# Solid colors















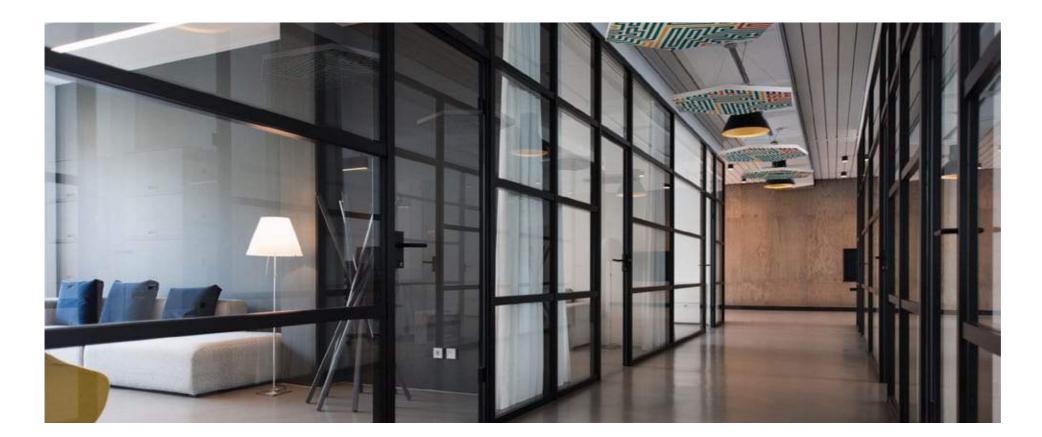








99a 116a 117a



# Features

- Premium high density VicPET Wool
- High Performance in medium and high frequencies
- Light weight
- Easy to install
- Easy to clean and maintain

# **Technical Information**

# Raw Material

VicPET Wool

# Accessories

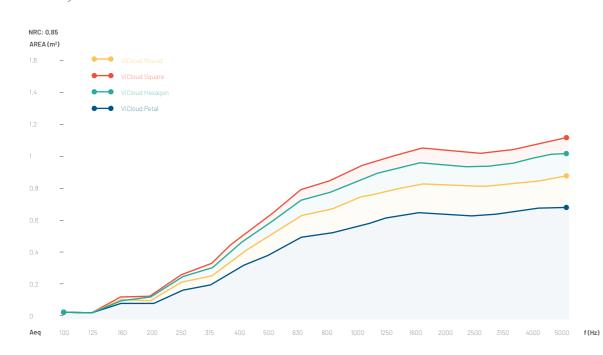
Magnetic and Mechanical Suspended





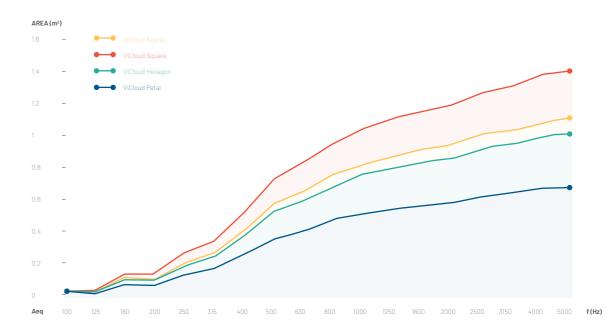
# Performance

Over Rigid Surface



# Performance

1m from soffit



# **Natural Stones** Collection

Calacatta Carrara



**Emperador Dark** 



**Fusion Wow** 



**Grey Stone** 



Invisible Grey

Travertino Classico





# **Concrete** Collection















# **Doodle** Collection













# Floral Collection





# **Geometric** Collection





# Nature Collection











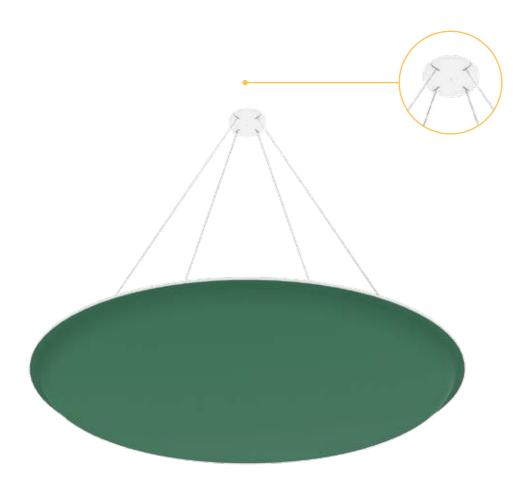
# World Collection







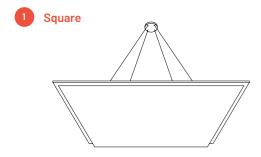
# **ViCloud 3D**

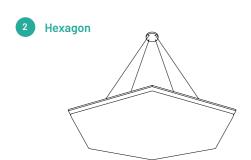


A lightweight and uncomplicated acoustic solution, the **ViCloud 3D** hangs suspended in the air to support and manage sound where there is a lot of background noise, conversation and disruptive sounds. Available in a range of shapes and colours, ViCloud 3D are ready to be installed without the need of professional assistance and in lots of different spaces.

Sustainable and extremely durable, these can significantly reduce excess noise in various settings.









- 1 1160 x 1160 x 40 mm / 45.7" x 45.7" x 1.6"
- 2 1160 x 1005 x 40 mm / 45.7" x 39.6" x 1.6"
- 3 Ø 1160 x 40 mm / Ø 45.7" x 1.6"
- 4 1160 x 1068 x 40 mm / 45.7" x 42" x 1.6"

# Package Information

4 units/box

# **Box Dimensions**

1267 x 1262 x 170 mm / 49.9" x 49.7" x 6.7"

# **Box Gross Weight**

8,5 kg

\*Please notice that the dimensions of these panels have a tolerance of +/- 2 mm





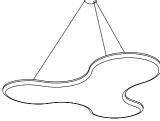
# Collections





- Concrete
- Doodle
- Floral
- Geometric
- Nature
- World





# Solid colors















































































# Features

- Premium high density VicPET Wool
- High Performance in medium and high frequencies
- Light weight
- Easy to install
- Easy to clean and mantain

# **Technical Information**

# Raw Material

VicPET Wool

# Fire Rate

Euro Class B S1, d0 (EM 13501-1)

# Accessories

Mechanical and Magnetic Suspended Fixation (included)

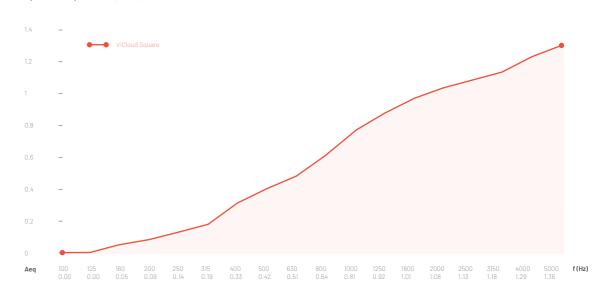






# Performance

NRC: 0,85 Equivalent Absorption Area m² (Sabine)



# **Natural Stones** Collection

Calacatta Carrara





**Grey Stone** 









Invisible Grey

Travertino Classico





# **Concrete** Collection















# **Doodle** Collection











# Floral Collection



# **Geometric** Collection



# Nature Collection











# World Collection







# **Production**

Strategically located in the largest industrial cluster in Portugal



# **Packaging**

Each individual panel is inspected, placed in plastic casing and boxed. Production and Logistic enhancements guarantee high quality control and fast expedition



# Shipping

Vicoustic Acoustic Solutions are currently being shipped over 80 different countries worldwide



# Installation

Out of the box" solutions, easy to install







# R&D and Logistics Facility

Avenida do Polo 3,  $N^{o}$  159, Carvalhosa 4590-137 Paços de Ferreira, Portugal P(+351) 255 136 746 M(+351) 917 851 019

# Office

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