Catalog

# Probase in the second second



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### Photo credits:

Courie and p. 22: stauborf, at stauborf, Lus vegas, OSA
(Focal, Zaor Studio Fring Control Room, Pierre-Henry Demel, France p.
6: Xulfi's Recording Studio, Pakistan (Tera Generations)
p. 13: Steinberg Studio, Hamburg, Germany
p. 13: Steinberg Studio, Hamburg, Germany
p. 17: Kevin Richardson Studio, USA
p. 24: Studio D, at Studio DMI, Las Vegas, USA
(Focal, Zaor Studio Furniture, Dangerous Music)
p. 33: Alastair McMillan Sound Mixing Studio, Belfast, Northern Ireland
p. 35: Luca Testa Studio, Italy
p. 43: Mobile Units Scandinavia
p. 44: RUM - Ràdio Universitària do Minho, Braga, Portugal
p. 45: Rudio I, at Studio DMI, Las Vegas, USA
(Focal, Zaor Studio Terniture, Dangerous Music)
p. 35: Luca Testa Studio, Italy
p. 43: Mobile Units Scandinavia
p. 44: RUM - Ràdio Universitària do Minho, Braga, Portugal
p. 51: Studio I, at Studio DMI, Las Vegas, USA
(Focal, Zaor Studio Furniture, Dangerous Music)
p. 53: Control Room Showroom, Vicoustic H0, Paços de Ferreira, Portugal
p. 53: Control Room Showroom, Vicoustic H0, Paços de Ferreira, Portugal
p. 72: Acoustic Chamber, Vicoustic H0, Paços de Ferreira, Portugal
p. 72: Acoustic H0, Paços de Ferreira, Portugal
p. 74: Vicoustic H0, Paços de Ferreira, Portugal

### Catalog

# Professional Audio

6-7	Vicoustic	is <b>making</b>	history
-----	-----------	------------------	---------

8 — 11	Acoustic Kits
8 — 9	VicStudio VMT Box NEW
10 — 11	VicStudio Box

$\circ$ $77$	
2 — 37	Absorption
12 — 13	VicPattern Ultra Wavewood
14 — 15	VicPattern Ultra
16 — 17	Flexi Wave Ultra
18 — 21	Cinema <sup>NEW</sup>
	Piano VMT / Forte VMT
	/ Fortissimo VMT
22 — 23	Flat Panel VMT
26 — 27	VicSpacer NEW
28 — 29	Vixagon VMT
30 — 31	Cinema Round Ultra VMT
32 — 33	Cinema Round Premium
34 — 35	Wavewood Ultra Lite
36 — 37	Flexi Wood Ultra Lite

48 — 55	Bass Trap
48 — 49	Super Bass Extreme Ultra
50 — 51	Super Bass Extreme VMT
52 — 53	<b>VicTotem</b> Ultra VMT
54 — 55	VariBass Ultra

- 56 57 Flexi Screen Ultra MKII
- 58 61 VicBooth Ultra

2 - 63	Budget Line
4 — 65	VicFix Systems
6 — 69	Finishes

70 - 73

6

6

6

Vicoustic

# Vicoustic is **making** history

Vicoustic takes one step forward with its next-generation line of products for Professional Audio. We take a holistic approach by fully integrating the acoustic performance and design with people's well-being and the environment.

As a fact, people spend a considerable amount of their life in their studios, control rooms, recording rooms. Therefore, Vicoustic considers of major importance controlling room's acoustics with products that besides having a great acoustic performance and design also take into account people's health and environment.

Vicoustic replaced the traditional M1 acoustic foam with VicPET Wool. Unlike traditional foams that are proved to release harmful compounds to the atmosphere and that are neither recyclable nor fire rated, VicPET Wool is a raw material certified by OEKO-TEX 100 Standard i.e. meeting the human-ecological requirements presently established for baby articles, is made of recyclable PET bottles (65%), is completely recyclable in the end of its life and it is fire rated.

Alongside VicPET Wool, Vicoustic is also using premium melamine combined with MDF. This is an extremely resistant raw material that allows a higher consistency of colour than wood. This not only contributes to the preservation of natural resources on our planet but also allows for products that are more durable, responsive to different aesthetics and environmentally conscious whilst maintaining incredible acoustic performance.

By rethinking and redesigning the way Vicoustic crafts its acoustic solutions, Vicoustic is revolutionizing the world of acoustics with designs that are humanfriendly, greener and environmentally conscious We've prepared a small glossary explaining the most common acoustical defects and how to deal with them, to help you correctly treat your room.

**First Reflections** — Normally defined as the sound reflections that reach the listening position up to approximately 20ms after the direct sound. It is recommended that early reflections are absorbed, in order to decrease their level to, at least, 10 dB below the level of the direct sound.

**Tip:** First Reflections may be controlled by Sound Absorbing panels.

### **Reverberation Time Optimization** -

Reverberation Time is a measure of the degree of reverberation ( sound persists in a space as a result of repeated reflection or scattering from surfaces enclosing the space or objects within it) in a space. It is equal to the time required for the level of a steady sound to decay by 60 dB after it has been turned off. Optimum RT for a Control Room/Studio should lie within the range of 0,2s to 0,4s. RT should be steady and continuous in the frequency range from 200Hz to 4kHz.

**Tip:** RT Optimization can use both sound absorption and diffusing panels.

Sound Field Anomalies – In small rooms such as Control Rooms/Studios, there are three main sound field anomalies that are likely to occur and should be properly addressed: i) Comb-Filter Effects – When a direct sound combines with its reflection a comb-filter is produced, with characteristic nulls and peaks in the frequency response. During small periods where an almost steady state of speech and music signals may occur, some frequencies may completely disappear or be enhanced by the comb-filter effect.

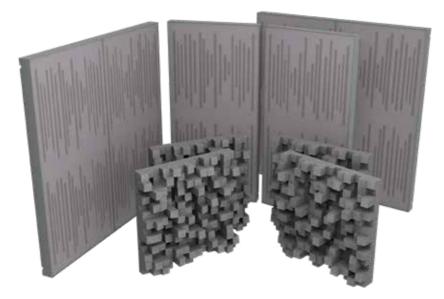
**Tip:** By treating first reflections (using sound absorption to take energy from them) one is already addressing comb-filter effects.

ii) Flutter Echoes – Flutter echoes are caused by repeated sound reflections caused by sound waves traveling between parallel reflective surfaces such as walls, floor and ceiling.

**Tip:** By treating first reflections and reverberation time one is already dealing with flutter echoes issues.

iii) Room Modes — The correct perception of sound at low frequencies may be compromised due to room modes.
Tip: Room modes may be controlled by using Vicoustic Membrane Bass Trap solutions in the corners of the room where sound pressure maximums occurs.

# VicStudio VMT Box



VicStudio VMT Box was developed as an upgradable acoustic kit for Home Studios using the latest VMT technology, with sustainability, health and comfort in mind. The Flat Panel VMT available on this kit is a sustainable solution alternative to standard absorbing foams.

Vicoustic developed Virtual Material Technology taking into account a holistic approach by fully integrating its acoustic performance with other sustainability goals, such as human health (air quality), human safety (fire), use of recycled materials (VMT is made of VicPET Wool, produced mostly from recycled plastic) that are also recyclable.

### Dimensions

VicSpacer Plus with Flat Panel VMT: 599 × 1194 × 66 mm / 23,6" × 47,0" × 2,6" Multifuser DC2: 595 × 595 × 147 mm / 23.4" × 23.4" × 5.8"; VicFix Corner: 80×83×21,5 mm / 3,14"×3,3"×0,8"; Glue: 1×290mL Tube

### Package Information

6 VicSpacer Plus with Flat Panel VMT; 4 Multifuser DC2: 4 VicEix Corner: 1 Glue Tube

### Technical Information

Raw Material:

VicPET Wool, Solid Wood and Lacquered Steel; Expanded Polystyrene

Acoustic Properties:

Medium frequencies Absorption and Diffusion

Installation:

VicFix Mini, VicFix Corner and Glue

### Finishes

White



Black

Grev Wavewood Wavewood Wavewood







## Step by Step Improvement

With the new **VicStudio VMT Box** you'll be able to improve the acoustics of your Home Studio, either all at once or in different stages, by acquiring several boxes

### Step 1 / One VicStudio VMT Box

- Side walls: treat first reflections 1
- Back wall: treat late reflections 2
- Begin low frequency treatment (Flat Panel VMT as bass trap) 3
- Start reducing the room's reverberation
- Control flutter echoes between side walls



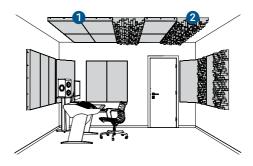
### Step 2 / Two VicStudio VMT Boxes

- Same as Step 1
- + Front wall: treat first reflections 1
- + Back wall: improve treatment 2
- + Ceiling: start treating reflections 3
- + Further control of room's reverberation
- + Improve low frequency treatment
- + Minimize comb-filter effects and control flutter echoes between front and back walls

### Step 3 / Three VicStudio VMT Boxes

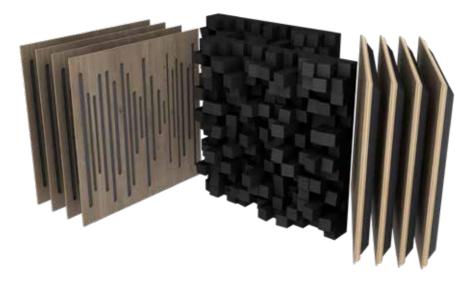
- Same as Step 2
- + Ceiling: complete the treatment of this surface 1
- Improve diffusion towards the back part of the room 2
- + Control of possible flutter echoes occurring between floor and ceiling





These suggestions are for a room under 15 m2 (161 ft2) of floor area. For smaller or bigger areas you can scale up or down the solution to fit your needs. VicStudio VMT Box was developed considering small rooms generally encountered in Home Studios and Semi Professional facilities. For more complex projects, feel free to request a Project Proposal at https://vicoustic.com/project-request.

# VicStudio Box



Combining some of our most popular products in an easy to use and install package, a home studio owner can get everything required to have a treated studio that will sound great and look even better. Depending on the goals or the available budget for the room you may acquire one or several boxes.

Consisting of one single box containing 8 units Wavewood Ultra Lite, 2 units Multifuser DC2 and Flexi Glue Ultra to install it all, VicStudio Box is an acoustic kit appropriated to treat your Project Studio.

Acoustic solutions will always have a visual impact. The **VicStudio Box** can be acquired in three different finishes, so that you have more options available when it comes to deciding the look you want for your room.

### Dimensions

Wavewood Ultra Lite: 595 × 595 × 45 mm / 23.4" × 23.4" × 1.8"; Multifuser DC2: 595 × 595 × 147mm / 23.4" × 23.4" × 5.8"; Glue: 2 × 310mL Tubes

### Package Information

8 Wavewood Ultra Lite, 2 Multifuser DC2, 2 Glue Tubes

### **Technical Information**

Raw Material: Standard MDF, Polyurethane foam and Melamine, Expanded Polystyrene. Acoustic Properties: Medium frequencies Absorption and Diffusion Installation:

Glue (included)

### Finishes



# Step by Step Improvement

With the **VicStudio Box** you'll be able to improve the acoustics of your Home Studio, either all at once or in different stages, by acquiring several boxes.

Step 1 / One VicStudio Box

- Side walls: treat first reflections 1
- Back wall: treat late reflections (2)
- Start reducing the room's reverberation



### Step 2 / Two VicStudio Boxes

- Same as Step 1
- + Front wall: treat first reflections 1
- + Back wall: improve treatment **2**
- + Ceiling: start treating reflections 3
- + Further control of room's reverberation
- + Minimize comb-filter effects and flutter echoes

### Step 3 / Three VicStudio Boxes

- Same as Step 2
- + Front wall: improve treatment 1
- + Ceiling: improve diffusion **2**
- Begin low frequency treatment (Wavewood Ultra Lite as bass trap) 3

### Step 4 / Four VicStudio Boxes

- Same as Step 3
- + Ceiling: improve treatment **1**
- + Improve low frequency treatment 2



These suggestions are for a room under 15 m2 (161 ft2) of floor area. For smaller or bigger areas you can scale up or down the solution to fit your needs. VicStudio Box was developed considering small rooms generally encountered in Home Studios and Semi Professional facilities. For more complex projects, feel free to request a Project Proposal at https://vicoustic.com/project-request.



# VicPattern Ultra Wavewood

Can be used as Bass Trap Fit with VicFix Corner —



The updated and improved version of Vicoustic's flagship acoustic panel, VicPattern Ultra Wavewood has a unique design that preserves the room's acoustic ambience on a perfect marriage between acoustic science and design. Made with premium melamine, the VicPattern Ultra Wavewood also uses our specially engineered VicPET Wool, a sustainable and environmentally friendly material that maximizes the acoustic absorbing capabilities of the panel.

### Features

- Construction with premium MDF and anti-scratch melamine.
- Polyurethane free
- Recyclable
- Reinforced packing
- Finish also on the sides
- Removable filling allows to integrate light and sound
- Professional fixation systems

### Dimensions

595 × 595 × 50 mm / 23.4" × 23.4" × 2"

### Package Information

3 units/box

### **Technical Information**

Raw Material: VicPET Wool, MDF and Melamine Acoustic Properties: Medium and High Frequencies Absorption and Diffusion NRC: 0,70 Fire Rate: N/A Installation: VicFix J Profile (included); VicFix Corner



### Wood Colors



Metallic

Gold

Metallic

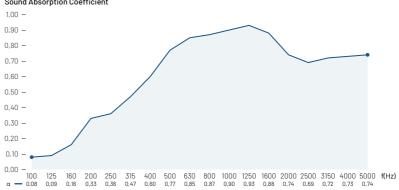
Copper

Natural Oak

Dark

Wenge





# VicPattern Ultra



Created for the most demanding interior designers and acousticians where aesthetics is a must, **VicPattern Ultra** combines high performance sound absorption with an innovative design.

Manufactured with high quality fire rated MDF and melamine, VicPattern is different from anything on the market.

### Features

- Construction with premium MDF and anti-scratch melamine.
- Polyurethane free
- Recyclable
- Reinforced packing
- Finish also on the sides
- Removable filling allows to integrate light and sound
- Professional fixation systems

### Dimensions

595 × 595 × 50 mm / 23.4" × 23.4" × 2"

### **Package Information**

3 units/box

### **Technical Information**

Raw Material: VicPET Wool, MDF and Melamine Acoustic Properties: Medium and High Frequencies Absorption and Diffusion Fire Rate: N/A Installation: VicFix J Profile (included); VicFix Corner

### Wood Colors

White

Matte



Black Natur Matte Oak



Locarno Brown Cherry Oak



Metallic Metallic Copper Gold

### Patterns



Lilly



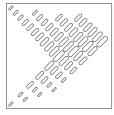




Lotus



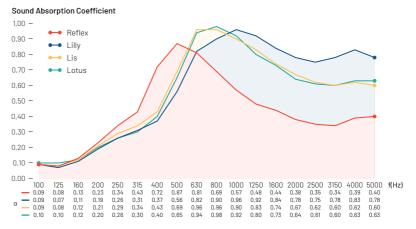
Symmetric



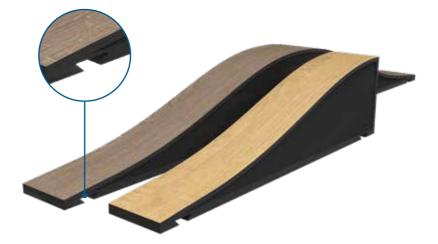




### Performance



# **Flexi Wave** Ultra



The revolutionary **Flexi Wave Ultra** acoustic panel brings performance and design to any space. This hybrid acoustic panel acts as an absorber and diffuser simultaneously. Very easy to install, it hooks on to the existing frames but can also be glued directly to flat surfaced ceilings. The Flexi Wave Ultra is the ideal product to improve the acoustics and decor of your Control Room or Recording Studio.

### Features

- Acoustic absorption and diffusion on a single panel
- Polyurethane free
- VMT technology
- High quality MDF with anti-scratch melamine
- PET absorption inside
- Professional fixation system
- Anti-alergenic
- VOCs free

### Dimensions

A 595 × 100 × 150 mm / 23.4" × 3.9 × 5.9"

B 1195 × 100 × 150 mm / 46.8" × 3.9" × 5.9"

### **Package Information**

6 units/box

### Technical Information

Raw Material: VicPET Wool, MDF and Melamine Acoustic Properties: Medium Frequencies Absorption and Diffusion NRC: 0,70 Fire Rate: N/A Installation: VicFix J Profile (included), Flexi Glue Ultra



### Wood Colors







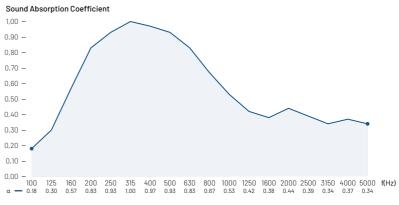
Locarno

Metallic Metallic Copper Gold Dark Wenge

Natural

Oak





# Cinema Piano VMT / Forte VMT / Fortissimo VMT







Vicoustic's Cinema Family is composed of 3 new panels: Cinema Piano VMT, **Cinema Forte VMT** and **Cinema Fortissimo VMT**. As the names suggest, they present solutions that go from a standard sound absorber (Cinema Piano with 60mm thickness) up to very enhanced sound absorbers (Cinema Forte and Fortissimo with 120mm thickness). With the combination of the 3 panels you can create several 3D surfaces, with endless creativity design options.

These 3 new panels are made mostly of recycled materials, and being inspired by VMT technology have the possibility to be fully customized.

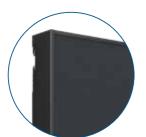
Compatible with VicFix J profile, these panels can also be installed in the corners acting as a broadband Bass Trap, with enhanced performance in the low region.





21

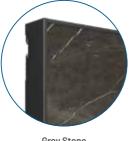
### **Finishes**



Black



Natural White



**Grey Stone** 



Models







Dimensions

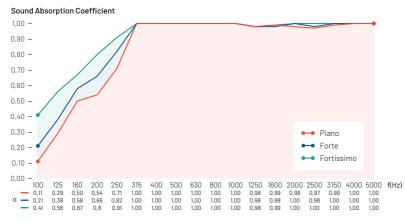
Calacatta Cremo



### **Package Information**

### **Technical Information** Raw Material: VicPET Wool, ViCycle, MDF and Lacquered Steel Acoustic Properties: Broadband Absorption NRC: 0,95 Fire Rate: N/A Installation: VicFix Mini (included), VicFix J Profile

### Performance





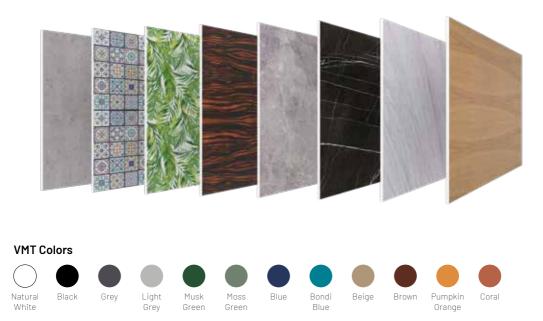
# Flat Panel



**Flat Panel VMT** is 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.

# Innovative dyeing technology

With an innovative dyeing technology, **Flat Panel VMT** panels can simulate concrete, marble, wood and other materials, achieving an amazing and realistic look in any setting.



All available patterns can be found at the end of the Catalog and at vicoustic.com

# Custom Design

# Vicoustic can produce any color, pattern or shape that customers need for their space.

Through the use of an innovative dyeing technology in VMT (Virtual Material Technology), it's possible to replicate many kinds of images or surfaces in a high performance acoustic solution.

If you are looking to **print your Company Logo into a wall, a particular image or a specific color**, with the added benefit of having acoustic treatment, this is the solution that best fits you.

To have a personalized or customized panel, please Request your Project to Vicoustic's Team of Designers: **sales@vicoustic.com**.



### Installation solutions



Velcro Apply the velcro strip to both surfaces and connect them



AluFrame Single Create a stylish frame around the panel



AluFrame VMT T Combine two panels with a glamorous frame line

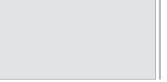


VicSpacer / VicSpacer Plus Enhance acoustics by spacing the panel 40mm from the wall

### Dimensions





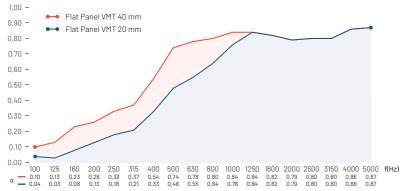


595×595 ×20 / 40 mm 1190×595×20 / 40 mm

2380×1190×20 mm

### Performance

### Sound Absorption Coefficient



### **Technical Information**

Package Information: 8 units/box Raw Material: VicPET Wool Acoustic Properties: Medium and High Frequencies Absorption NRC: 20 mm: 0,55; 40 mm: 0,70 Fire Rate: 20 mm: Europe: Euroclass B -s2, d0; USA: Class A (ASTM-E84); Canada: CAN/ULC S102, Flame Spread Rating: 5, Smoke Developed Classification: 115; 40 mm: Europe: Euroclass B - s2, d0; USA: Class A (ASTM-E84); Canada: N/A Installation/Accessories: Velcro, Flexi Glue Ultra, AluFrame Single, AluFrame Double, AluFrame VMTT, VicSpacer, VicSpacer Plus



# Meet the new VicSpacer

### VicSpacer is a new fixation system for Flat Panel VMT, specially developed to improve the acoustics of any room.

By spacing the panel 40 mm away from the walls / ceiling, VicSpacer helps to enhance the Flat Panel VMT acoustic performance in the medium / low-frequency regions.

**VicSpacer** will need to be combined with Flat Panel VMT of 20 mm thickness (not included).

### Main features

- It makes Flat Panel VMT compatible with the VicFix J profile system
- Compatible with all sizes of Flat Panel VMT, including XXL panels (2380 × 1190 × 20 mm)
- Covers the white sides of Flat Panel VMT
- Improves substantially the acoustic performance of Flat Panel VMT
- Can be installed in the ceiling<sup>1</sup> and corners<sup>2</sup>, acting as Bass Trap

### Colors





### Dimensions

599 × 1194 × 66 mm / 23,6" × 47,0" × 2,6"

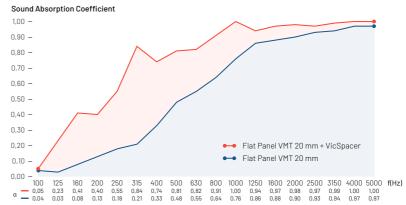
### Package Information

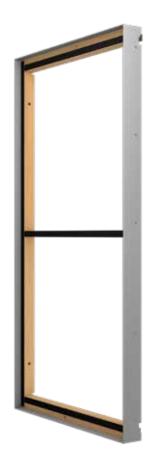
4 units/box

### Technical Information Raw Material:

Wood and Lacquered Steel NRC: 0.85 (VMT 20 mm + VicSpacer) Installation: VicFix Mini (included); VicFix J Profile <sup>1</sup> For ceiling installation do not use the VicFix Mini supplied with the product. Use the VicFix J Profile 2m (sold separately) or fix the panels with screws.
<sup>2</sup> For corner installation use VicFix Corner and VicFix 80 mm (sold separately).

### Performance





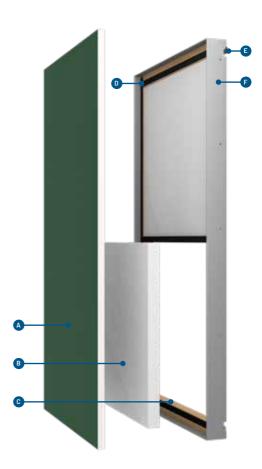
# VicSpacer Plus

This version of the new VicSpacer includes 8 extra PET panels, to further improve the performance of the Flat Panel VMT.

By using one additional layer of PET to increase absorption, this new accessory will help to deal with the most demanding acoustic challenges.

**VicSpacer Plus** will need to be combined with Flat Panel VMT of 20 mm thickness (not included).

- A Flat Panel VMT (1190 × 595 × 20 mm, not included)
   B VicPET Wool (542 × 555 × 40 mm, only included in VicSpacer Plus)
- C Wood frame
- Velcro stripe
- E VicFix Mini
- Coated steel frame



### Colors





### Dimensions

599 × 1194 × 66 mm / 23,6" × 47,0" × 2.6"

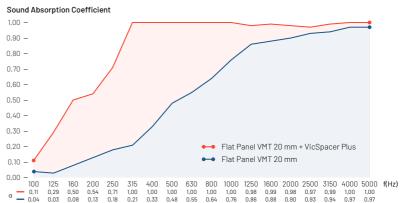
### Package Information

4 units/box

### **Technical Information**

Raw Material: VicPET Wool, Wood and Lacquered Steel NRC: 0.95(VMT 20 mm + VicSpacer Plus) Installation: VicFix Mini (included); VicFix J Profile

### Performance



# Vixagon VMT



**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

- A 700 × 606 × 20 mm / 27.6" × 23.9" × 0.8"
   B 700 × 606 × 40 mm / 27.6" × 23.9" × 1.6"
- 350 × 303 × 20 mm / 13.8" × 11.9" × 0.8"

### **Package Information**

- A 12 units/box
- ₿ 6 units/box
- C 36 + 36 units/box \*



### **Technical Information**

 Raw Material: VicPET Wool

 Acoustic Properties: Medium and High

 Frequencies Absorption

 NRC: 20 mm: 0,55; 40 mm: 0,70

 Fire Rate: A ⓒ Europe: Euroclass B

 -s2, d0; USA: Class A (ASTM-E84)

 Canada: CAN/ULC S102, Flame

 Spread Rating: 5, Smoke Developed

 Classification: 115;

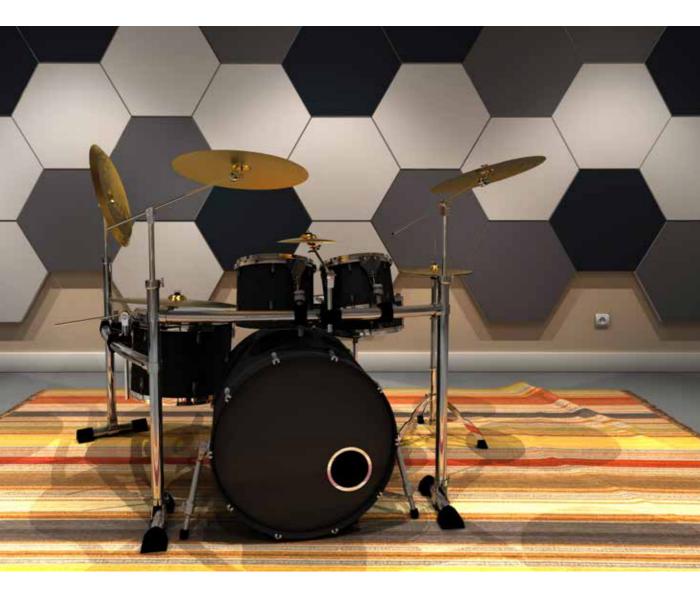
 B Europe: Euroclass B - s2, d0; USA:

Class A (ASTM-E84); Canada: N/A Installation: Velcro, Flexi Glue Ultra

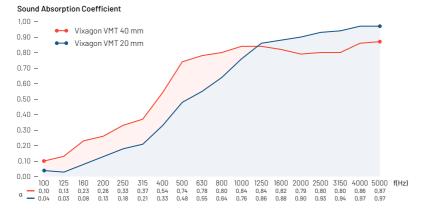
### VMT Colors



Available patterns can be found at the end of the Catalog and at vicoustic.com



### Performance



\* 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.

# **Cinema Round** Ultra VMT

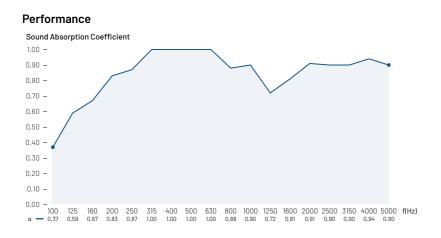


A luxury new acoustic absorber, **Cinema Round Ultra VMT** combines high acoustic performance with the latest VMT technology for the most demanding clients. This new Vicoustic absorber, inspired by our best-seller Cinema Round Ultra, has 12 standard VMT colors and 8 wood colors. Cinema Round Ultra VMT is made with high-quality MDF with anti-scratch melamine, and VicPET Wool - a material produced mainly from recycled plastic bottles with a great acoustic performance.



VicFix Corner





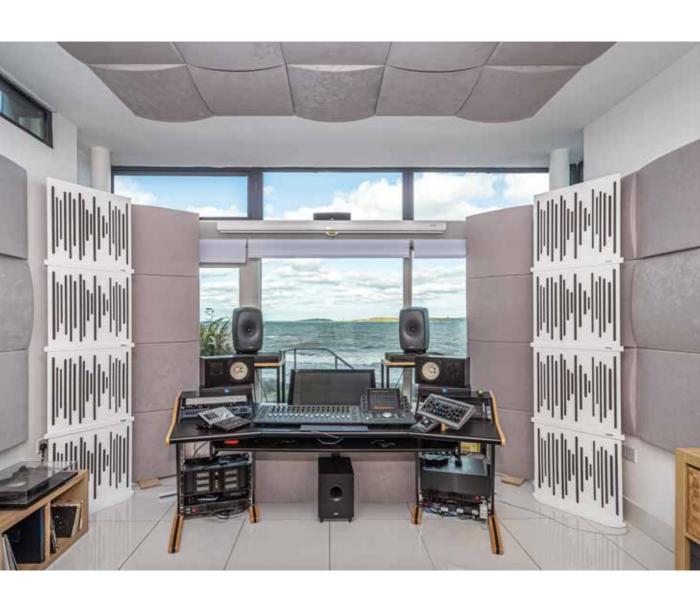
(using VicFix Base), Flexi Glue Ultra

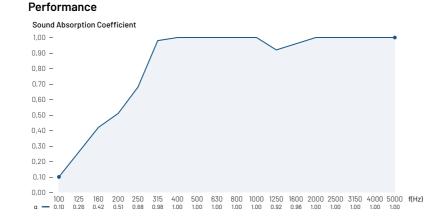
# **Cinema Round** Premium



**Cinema Round Premium** panels provide flexible and elegant solutions for sound control across a multitude of applications. Combining modern design with maximum acoustic efficiency, the fabric-covered Cinema Round Premium panel is commonly used to control sound reflections and excess reverberation, helping you maximize the performance of your listening space. Cinema Round Premium has a broadband performance ranging from medium-low to high frequencies. It has been proved as one of the most stable panel with a very high and linear absorption coefficient.

### Dimensions **Fabric Colors** 595 × 595 × 75 mm / 23.4" × 23.4" × 3" Natural Black Grey Bordeaux Package Information Light White Grey 8 units/hox **Technical Information** Red Pink Purple Beige Brown Raw Material: Polyurethane Foam and Fabric Acoustic Properties: Medium and High Frequencies Absorption Pumpkin Orange Musk Blue Celestial NRC: 0,95 Orange Green Blue Fire Rate: Europe: Euroclass F Installation: VicFix J Profile and VicFix Corner





# Wavewood Ultra Lite



The classic Vicoustic's flagship Wavewood continues its remarkable career in this Ultra Lite edition. Made with standard MDF and melamine, a highly durable material, the Wavewood Ultra Lite panel is available in 6 different colours. Alongside this, the Wavewood uses acoustic polyurethane foam for absorption.

Wavewood Ultra Lite is the budget line solution for updating the iconic absorber.

### Dimensions

595 × 595 × 45 mm / 23.4" × 23.4" × 1.77"

Package Information 8 units/box

### **Technical Information**

Raw Material: Polyurethane Foam, MDF, Melamine Acoustic Properties: Medium Frequencies Absorption NRC: 0.75 Fire Rate: N/A Installation: Flexi Glue Ultra

### Wood Colors

Locarno

Cherry

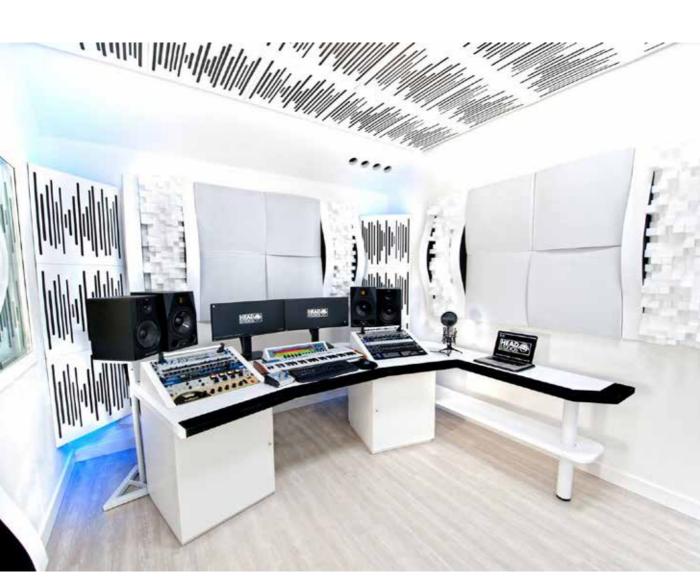


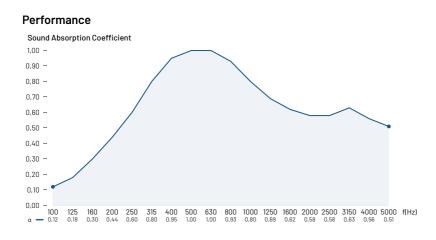
Oak

Dark Wenae

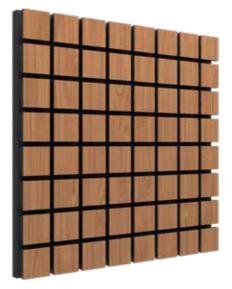
Natural

Oak





# Flexi Wood Ultra Lite



Upgraded with a melamine finish, Flexi Wood Ultra Lite is a panel dedicated to the control of medium and medium-low frequencies. It acts simultaneously as an absorber and a reflector, controlling excess energy in a room without compromising its ambience. This helps to create listening spaces with a natural, bright sound.

The panel's revolutionary design is further enhanced by the addition of a melamine surface. Known for its anti-scratch properties, the melamine also adds elegance and modernity to the panel, making it suitable for use in any type of space. Flexi Wood Ultra Lite is designed to perform to maximum effect between 400 and 1250 Hz.

### Dimensions

595 × 595 × 54 mm / 23.4" × 23.4" × 2.1"

### Package Information

6 units/box

### **Technical Information**

Raw Material: Polyurethane Foam, MDF, Melamine Acoustic Properties: Medium and Medium-low Frequencies Absorption NRC: 0,60 Fire Rate: N/A Installation: Flexi Glue Ultra

### Wood Colors White Black Natural Matte Matte

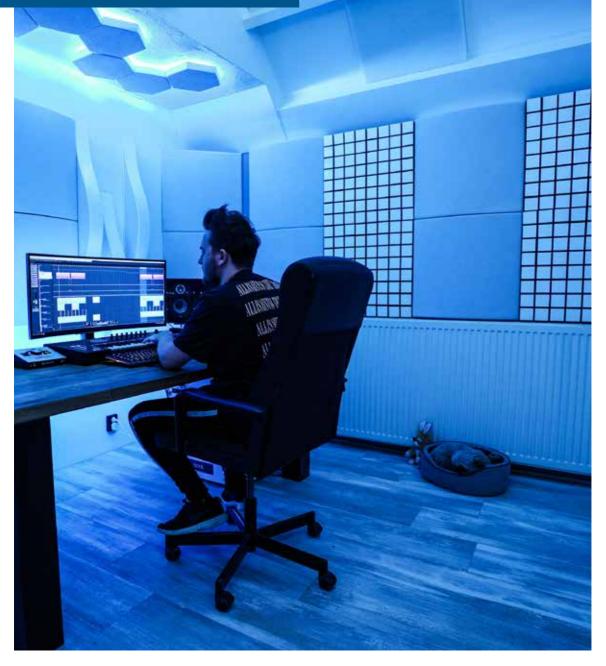
Brown

Oak

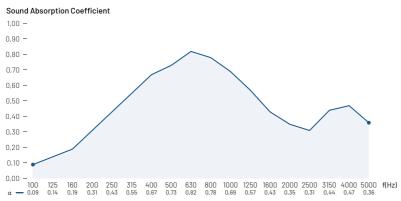
Locarno Cherry

Dark Wenge

Oak







# **Wavewood** Diffuser Ultra



Simulating a QRD and MLS sequence the **Wavewood Diffusor Ultra** is an ideal solution to those who search balanced sound ambiences that simultaneously control the exceeding energy in a room, flutter echoes, and still maintain a living and bright sound. It is particularly effective in treating medium and high frequencies.

It matches perfectly along with the usual VicPattern Ultra Wavewood panel which means you can combine both absorption and diffusion version without noticing any differences in terms of aesthetics.

## Dimensions

595 × 595 × 60 mm / 23.4" × 23.4" × 2.4"

## Package Information

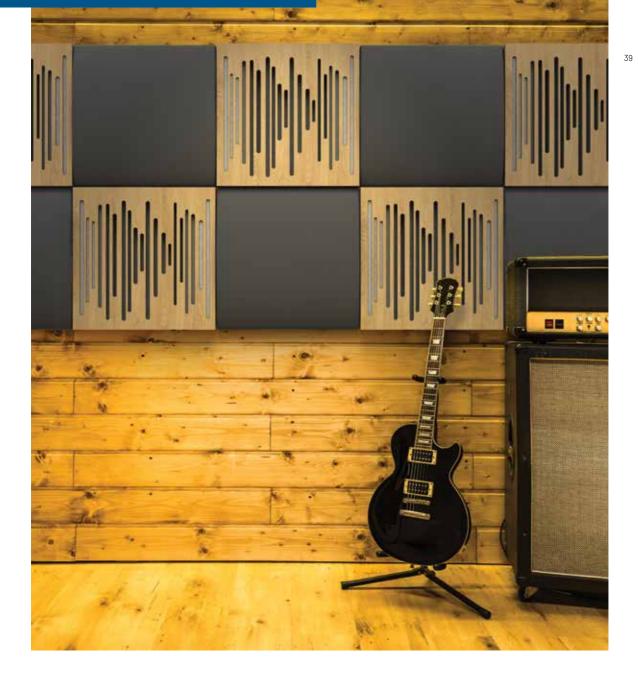
3 units/box

### **Technical Information**

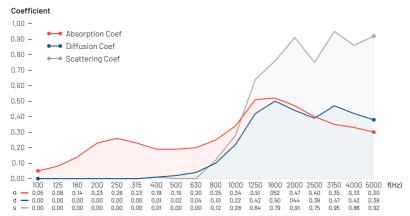
Raw Material: EPS (Expanded Polystyrene), MDF and Melamine Acoustic Properties: Medium frequencies Diffusion NRC: 0,30 Fire Rate: Europe: Euroclass E Installation: VicFix J Profile (using VicFix Base), Flexi Glue Ultra

## Wood Colors





## Performance



## Features

- Light weight
- Easy to Install
- Resistant
- Color consistency

# **Cinema Round** Ultra Fuser



A diffuser with style, **Cinema Round Ultra Fuser** brings a range of features to the table for your room. This product is easy to install to both the wall and ceiling, mixing the best features from our awarded products Polywood Fuser, Cinema Round and VicTotem.

## Features

- Unidirectional diffuser,
- Solid construction
- High quality MDF with anti-scratch melamine
- PET absorption inside
- Professional fixation system

## Dimensions

595 × 595 × 170 mm / 23.4" × 23.4" × 6.7"

## **Package Information**

2 units/box

## **Technical Information**

Raw Material: VicPET Wool, MDF and Melamine Acoustic Properties: Diffuser NRC: N/A Fire Rate: N/A Installation: VicFix J Profile (included); VicFix Corner

## Wood Colors



Brown

Oak





Dark Wenge

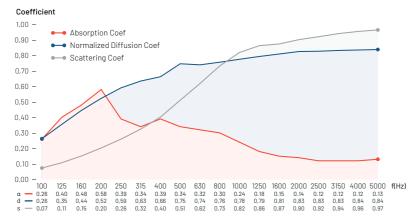


Locarno

Cherry



## Performance



# **Multifuser Wood** MKII



Made from solid wood, the **Multifuser Wood MKII** collection is perfect for use in venues where effective diffusion is often required, without too much absorption occurring at the same time. With its striking angled surface, the two-dimensional diffuser is based on a QRD sequence combined with changing reflection techniques (a result of the angled surface). The panel itself is made in two parts. Each part can be rotated in different directions so that a uniform, omni-directional scattering of sound is achieved, with particularly effective diffusion of mid and low frequencies. Multifuser Wood 64 works between 310 Hz and 8k Hz and Multifuser Wood 36 works between 470 Hz and 10k Hz.

## Dimensions

A 595 × 595 × 96 mm / 23.4" × 23.4" × 3.8"
B 595 × 595 × 135 mm / 23.4" × 23.4" × 5.3"

## **Package Information**

1 unit/box

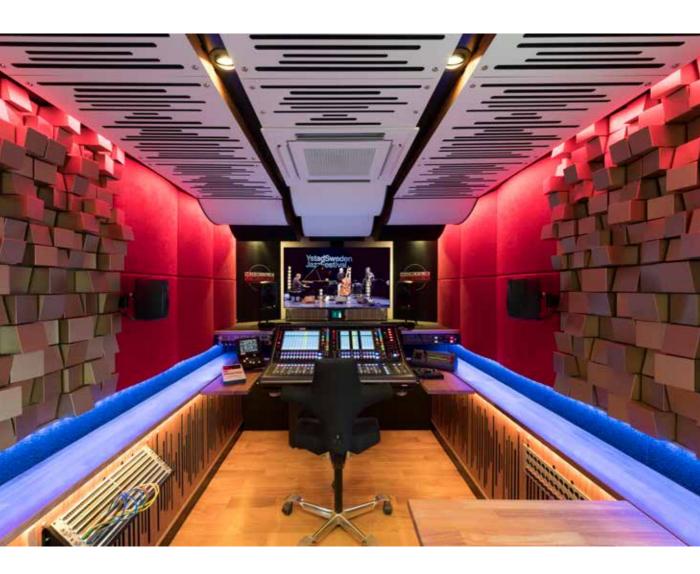
## **Technical Information**

Raw Material: Wood Acoustic Properties: Diffusion NRC: 36: 0.25; 64: 0.35 Fire Rate: Europe: Euroclass E USA: Class B (ASTM-E84) Installation: VicFix J Profile (included)

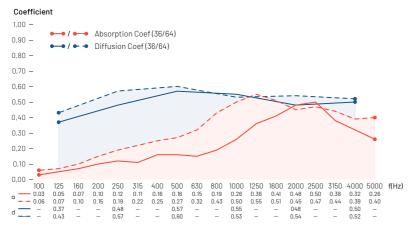
## Wood Colors



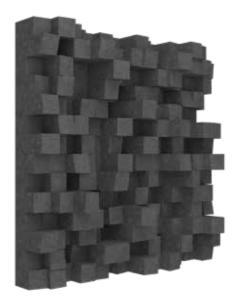
Natural Wood



## Performance



## Multifuser DC2



**Multifuser DC2** is a bi-dimensional diffusion panel that is frequently applied to walls or ceilings, providing multi-reflection on both vertical and horizontal planes in sound critical spaces. It performs on mid and high frequencies, brightening and clarifying sound. Made from high quality EPS (Expanded Polystyrene), Multifuser DC 2 is notable not only for its effective performance in solving problems like lack of speech intelligibility or music definition, but also for its attractive design that fits perfectly in any kind of room.

## Dimensions

595 × 595 × 147 mm / 23.4" × 23.4" × 5.8"

Package Information

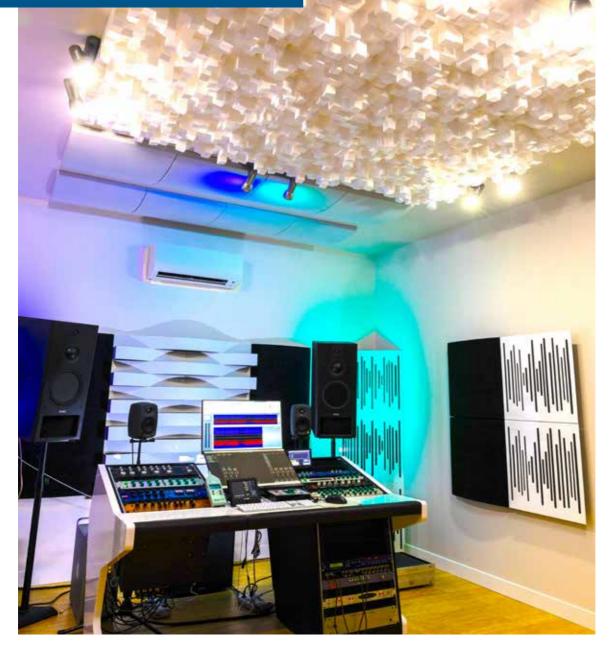
6 units/bo>

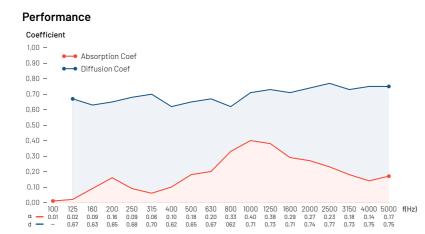
## **Technical Information**

Raw Material: EPS (Expanded Polystyrene) Acoustic Properties: Medium frequencies Diffusion NRC: 0.20 Fire Rate: Europe: Euroclass F Installation: VicFix J Profile (using VicFix Base), Flexi Glue Ultra

## EPS Colors







#### Features

- High efficiency 2 dimensional Primitive Root Diffuser + Top surface angle.
- Easy to install
- Available in 3 different colors
- Can be painted with waterbased paints

# **Trap Fuser**



Manufactured from high quality EPS (Expanded Polystyrene), the **Trap Fuser** is a unidirectional panel that controls sound reflections in two different ways – absorption and diffusion. Its hybrid structure allows sound energy to either be trapped in the cavities, or scattered by the plain surfaces. Usually applied for the treatment of mid or high frequencies, the Trap Fuser panel represents true acoustic science development. Designed for a range of frequencies between 630 Hz to 5 KHz.

## Dimensions

595 × 595 × 169 mm / 23.4" × 23.4" × 6.6"

## **Package Information**

6 units/bo>

## **Technical Information**

Raw Material: EPS (Expanded Polystyrene) Acoustic Properties: Diffusion NRC: 0.45 Fire Rate: Europe: Euroclass E USA: Class C (ASTM-E84) Installation: VicFix J Profile (using VicFix Base), Flexi Glue Ultra

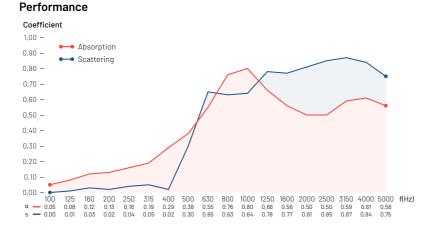
## **EPS Colors**



In many practical applications, especially those that require a large area of diffusion treatment, it is common to repeat a same diffuser, so as to introduce periodicity into a sequence. This will concentrate the reflection energy in the diffraction orders of the grating and result in a narrower diffusion pattern.

The innovation with the Trap Fuser lies in the freedom to position the panel's two halves and create random sequences. By rotating these diffusers in different directions, you can achieve combinations of patterns that are not only appealing to the eye but also extremely efficient when the aim is diffusing sound in a particular area.





# **Super Bass** Extreme Ultra



Highly recommended for smaller rooms with low frequency issues, **Super Bass Extreme Ultra** can be used in different corner positions. Besides its aesthetics, it's extremely practical, with a modular structure allowing further units to be added as intended.

Super Bass Exterme Ultra provides effective low frequency absorption between 60-125 Hz, and delivers maximum effectiveness between 75 -100Hz. The wooden front panel has two functions, providing sufficient mid-high frequency absorption to control corner reflections without deadening the sound, while simultaneously acting as air motion. The membrane vibrates over a frequency range of 75-100 Hz, causing the air to pass through a layer of high-density foam absorbing the low frequencies.

## Dimensions

595 × 595 × 155 mm / 23.4" × 23.4" × 6.1"

## **Package Information**

2 units/bo>

## **Technical Information**

Raw Material: VicPET Wool, ViCycle, MDF and Melamine

## Acoustic Properties:

Low Frequencies Absorption; Bass Trap Fire Rate: N/A

Installation: Stand alone: Manually assembled, SBE Base (sold separately); Wall mounted: VicFix J Profile (included), Flexi Glue Ultra

## Wood Colors

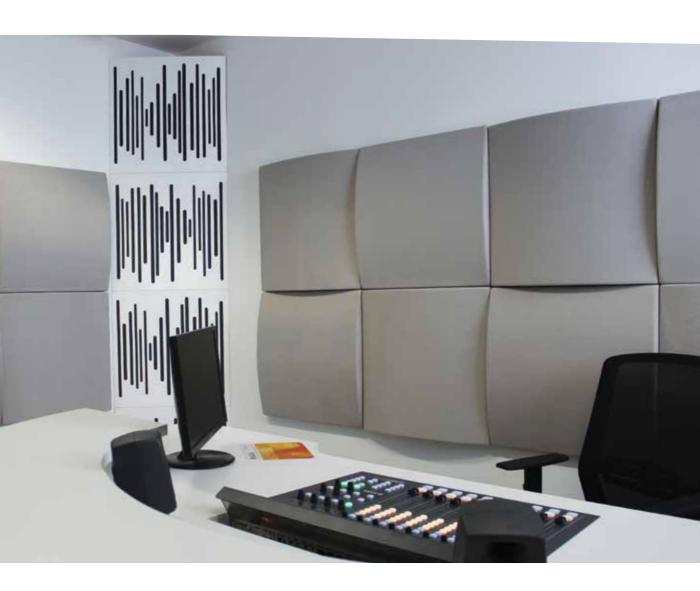
Oak

Wenge

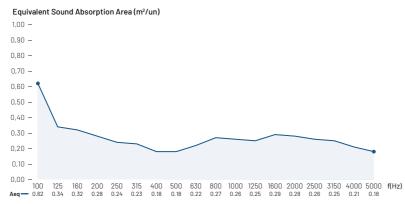


Copper

Gol



## Performance



# **Super Bass** Extreme VMT



Optimized for corner mounting, **Super Bass Extreme VMT** was designed to provide effective low frequency absorption between 60-160 Hz, it delivers maximum effectiveness between 75 -100Hz. The VMT front in this new version, provides sufficient mid-high frequency absorption to control corner reflections. Super Bass Extreme's internal membrane transforms high pressure fluctuations into air motion. The membrane sympathetically vibrates over a frequency range of 75-100 Hz, causing the air to pass through a layer of high-density foam that absorbs the low frequencies.

Suitable for smaller rooms with low frequency issues, Super Bass Extreme Ultra can be used in different corner positions. Besides its aesthetics, its modular structure allows for further units to be added as intended.

## Dimensions

595 × 595 × 155 mm / 23.4" × 23.4" × 6.1"

## **Package Information**

2 units/bo>

## **Technical Information**

Raw Material:

VicPET Wool, ViCycle, MDF and Melamine Acoustic Properties:

Low Frequencies Absorption; Bass Trap Fire Rate: N/A

Installation: Stand alone: Manually assembled, SBE Base (sold separately); Wall mounted: VicFix J Profile (Included), Flexi Glue Ultra

## Wood Colors





VMT Colors

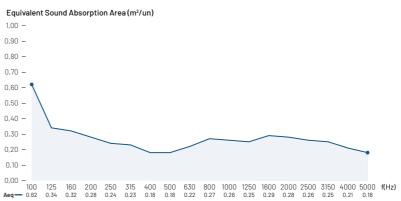


Grey



Grey

### Performance



# VicTotem Ultra VMT



VicTotem Ultra VMT represents a new and revolutionary solution for acoustic treatment. VicTotem is a free standing, variable acoustic treatment product which can provide absorption, diffusion and bass management and any mix thereof in one and the same product. It can be placed freely in any room, in any combinations and it can be repositioned and changed for different acoustic environments. It is also a fantastic product to use for demo rooms, roadshows, clinics and trade shows.

For Hifi and home cinema users, it is an incredible flexible system that can change with upgrades to your system and can be adapted to new needs. For commercial studios and project studios it offers the most versatile and flexible system available - freely movable between recording rooms and mixing situations. VicTotem Ultra VMT is available in a wide range of colors and wood finish to fit any room and space. An extra module for added height is also available.

#### Dimensions

1845 × 595 × 366 mm / 72.6" × 23.4" × 14.4"

## **Package Information**

1 unit/box(x 4) - 3 modules + 1 base

## **Technical Information**

Raw Material:

VicPET Wool, ViCycle, MDF and Melamine

Acoustic Properties:

Low to High Frequency Absorption and Diffusion; Bass Trap

dhu Dhhusion; Dass n

## Fire Rate: N/A

Installation: Manually assembled

- no tools required

# Wood Colors



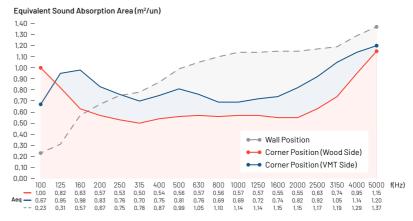


## VMT Colors



Light Beige Grey

## Performance



# **Vari Bass** Ultra



Bass frequency resonance is one of the most difficult acoustic issues to solve in any room. Until now, the most effective options have generally involved using bass traps that are specifically designed, or customized, to fit in a specific room. However, these solutions can often be expensive and invariably involve complex measuring procedures. There's also little scope for flexibility if changes are made to the listening space, such as moving furniture or acoustic gear.

Vari Bass Ultra is designed for use in any professional recording space, home studio, or Hi-Fi room. Made from wood and high-density acoustic foam, the bass trap can be tuned between 50Hz-100Hz by simply rotating its wooden top (which has a series of resonant pots) until the problem disappears. A scale is included to show the exact frequencies on which the Vari Bass Ultra is acting. The unit's stand-alone structure enables it to be repositioned as required and used in different rooms.

## Dimensions

600 × Ø370 mm / 23.6" × Ø14.5"

## Package Information

## **Technical Information**

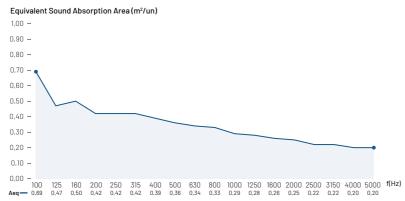
Raw Material: MDF with melamine, Foam covered with grey fabric Acoustic Properties: Absorption / Bass Trap Fire Rate: N/A Installation: Manually assembled - no tools required

## Wood Colors





## Performance



# Flexi Screen Ultra MKII



Flexi Screen Ultra is the ideal portable solution for vocal recording in untreated rooms, or venues which lack sufficient acoustic control. It performs on untreated and scattered room reflections, effectively isolating the sound source. Flexi Screen Ultra is made from high quality materials. Its polyurethane structure is designed to give maximum absorption efficiency. The addition of wood to the exterior surface helps create a barrier and gives an attractive visual effect. The singer's energy is absorbed on the inside of the unit, producing a dryer, less ambient sound. At the same time, scattered room reflections are treated on the outside.

Flexi Screen Ultra can be used with a range of microphones and can be adjusted either horizontally or vertically.

## Applications

• Voice recording

Dimensions 385 × 295 × 345 mm / 15.1" × 11.6" × 13.5"

Package Information

## Technical Information Raw Material: Polyurethane Foam, MDF, Melamine

Acoustic Properties: Absorption Fire Rate: Europe: Euroclass F Installation: Manually assembled - no tools required

## Wood Colors





# **VicBooth** Ultra



Audio productions tend to take place in two main venues: big, open environments where privacy is hard to find; and small spaces where noise nuisances or outside noise filtering in can be problematic.

If you are looking for a space to rehearse, record or mix music or vocals with sound insulation and acoustic quality, **VicBooth Ultra** brings it all together, in a room that can change size depending on your needs.

The VicBooth Ultra standard version comes with sound absorbing walls, ceiling and floor. For more demanding applications, Vicoustic's technicians have developed various acoustic kits to maximize the booth's acoustic conditions.





## **Dimensions and Performance**

	Dimensions	Noise Isolation Class
1×1	<b>Ext.</b> 1076 × 1030 × 2230 mm 42.3" × 40.6" × 87.8" <b>Int.</b> 968 × 968 × 2008 mm 38.1" × 38,1" × 79"	NIC* 30 NIC (w/ CRP)** 31
1×2	<b>Ext.</b> 1076 × 2030 × 2230 mm 42.3" × 79.9" × 87.8" <b>Int.</b> 968 × 1968 × 2008 mm 38.1" × 77,5" × 79"	NIC* 31 NIC (w/ CRP)** 32
2×2	<b>Ext.</b> 2076 × 2030 × 2230 mm 81,7" × 79,9" × 87.8" <b>Int.</b> 1968 × 1968 × 2008 mm 77,5" × 77,5" × 79"	NIC* 31 NIC (w/ CRP)** 32
2×3	<b>Ext.</b> 2076 × 3030 × 2230 mm 81,7" × 119,2" × 87.8" <b>Int.</b> 1968 × 2968 × 2008 mm 77,5" × 116,9" × 79"	NIC* tba NIC (w/ CRP)** tba

## \*Measurements taken according to ASTM E595 and NIC Value calculated

## **Technical Information** Material:

Absorbing material: VicPET Wool and ViCycle; structure: MDF HLS; exterior: MDF with Melamine; interior: Grey felt (100% Wool); exterior door handle; Coated Steel; interior door handle: leather; door window and window: Laminated Glass; floor: Dark Grey needled pile carpet

## Fire Rate: N/A

## Installation:

VicBooth Ultra Installation Manual

## Wood Colors



Natural Oak

acording to ASTM E413. \*\*Measurements were taken with 2 Cinema Round Premium in each wall.

## Available Accessories

## **Ventilation Unit**

A mechanical ventilation unit is sold separately. It can be attached to the ceiling, ensuring total air renovation of a 1×1 unit in less than 2 minutes.

The system is designed to ensure a very low noise within the booth (NR21).





Side with Shelf If you need, you can buy an extra side with shelf or, if you prefer, a side with window and shelf and easily assemble it to your VicBooth Ultra.

## Acoustic Kits

For more demanding applications, Vicoustic technicians developed several acoustics kits and dedicated side panels, ensuring that Vicbooth Ultra's internal acoustics can be fine-tuned according to your needs.

## Acoustic Kits available:

- Vocal Booth kit
- Practice Room kit
- Control Room kit
- Recording Room kit

More information at vicbooth.vicoustic.com



# Budget Line



	<b>Cinema</b> Round	<b>Flexi</b> A50	<b>Flexi</b> Kick Drum	Flexi Screen Lite V.2	<b>Flexi</b> Wall
Dimensions	595 × 595 × 75 mm 23.4" × 23.4" × 2.95"	600 × 600 × 50 mm 23.6" × 23.6" × 1.97"	600 × 505 × 60 mm 23.6" × 19.9' × 2.36"	438 × 275 × 355 mm 17.2" × 10.8" × 14.0"	630 / 1230 / 1830 × 600 × 200 mm 24.8″ / 48.4″ / 72.0″ × 23.6″ × 7.9″
Package Information	8 units/box	12 units/box	10 units/box	6 units/box	3 units/box
Box Dimensions	630 × 630 × 620 mm 24.8' × 4.8' × 24.4''	630 × 630 × 620 mm 24.8' × 24.8' × 24.4'	620 × 620 × 550 mm 24.4" × 24.4" × 21.5"	740 × 420 × 630mm 29.1' × 16.5' × 24.8'	620 × 620 × 500 mm 24.4' × 24.4' × 19.7'
Technical Information	Material Polyurethane Foam Fire Rate Europe: Euroclass F Acoustic Properties Medium and High Frequencies Absorption NRC 0,85	Material Polyurethane Foam Fire Rate Europe: Euroclass F Acoustic Properties Medium and High Frequencies Absorption NRC 0,60	Material Polyurethane Foam Fire Rate Europe: Euroclass F Acoustic Properties Bass Drum Harmonic Control NRC N/A	Material Polyurethane Foam Fire Rate Europe: Euroclass F Acoustic Properties Mobile Acoustic Shield	Material Polyurethane Foam, Stainless steel, MDF and Melamine Fire Rate Europe: Euroclass F Acoustic Properties High to Medium Frequencies Absorption



MD55	<b>Super Bass</b> 90	<b>Pulsar</b> Panel	<b>Mega Fuser</b> Bass Trap	<b>Mix Kit</b> Pulsar
300 × 300 × 55 mm 11.8' × 11,8' × 2.2''	600 × 300 × 340 mm 23.6' × 11.8' × 13.3'	600 × 600 × 56 mm 23.6' × 23.6' × 2.2'	600 × 300 × 260 mm 23.6' × 11.8' × 10.2''	600 × 300 × 260mm 23.6' × 11.8' × 11.02' (Mega Fuser) 600 × 600 × 57 mm 23.6' × 23.6' × 2.2' (Pulsar Panel)
64 (Super Kit) 32 (Super Kit Light) units/box	4 units/box	16 units/box	8 units/boxa	8 (Pulsar Panel) + 4 (Mega Fuser Bass Trap) units/box
630 × 630 × 620 mm 24.8" × 24.8" × 24.4" 620 × 620 × 335 mm 24.4" × 24.4" × 13.2" (Light)	630 × 630 × 620 mm 24.8' × 4.8' × 24.4'	630 × 630 × 620 mm 24.8' × 4.8' × 24.4'	630 × 630 × 620 mm 24.8″ × 4.8″ × 24.4″	630 × 630 × 620 mm 24.8' × 4.8' × 24.4'
Material	Material	Material	Material	Material
Polyurethane Foam	Polyurethane Foam	Polyurethane Foam	Polyurethane Foam	Polyurethane Foam
Fire Rate	Fire Rate	Fire Rate	Fire Rate	Fire Rate
Europe: Euroclass F	Europe: Euroclass F	Europe: Euroclass F	Europe: Euroclass F	Europe: Euroclass F
Acoustic	Acoustic	Acoustic	Acoustic	Acoustic Properties
Properties	Properties	Properties	Properties	Low Frequencies Absorption,
Medium and	Low Frequencies	High Frequencies	Low Frequencies	Bass Trap (Mega Fuser)
High Frequencies	Absorption,	Absorption	Absorption,	
Absorption	Bass Trap		Bass Trap	High Frequencies Absorption
		NRC		(Pulsar Panel)
NRC		0,60		
0,60				

## VicFix Systems

VicFix systems were developed to simplify the application of Vicoustic acoustic panels, reducing installation time. For temporary or long-term installations, there is an accessory for each application.



## VicFix J Profile

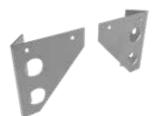
With two different sizes: 80 mm (4 units) and 2 m (5 or 20 units) and made of aluminium, the VicFix J Profile is sturdy, but easy to fix on the wall and ceiling. It allows the user to interchange absorption and diffusion panels according to his desires or room acoustic objectives, by simply sliding the panels.

Dimensions: (A) 10 × 15 × 2000 mm; 0,59" × 0,99" × 78,74"; (B) 10 × 15 × 80 mm; 0,59" × 0,99" × 3,15"



## VicFix Mini

A simple and effective way to suspend your acoustic panels to the wall. With this accessory it is very simple to change the layout of the acoustic panels, either for aesthetic reasons or simply because you want to have different acoustics for different moments. **Dimensions:** 10 × 15 × 76 mm; 0.59° × 0.99° × 2.99°



## VicFix Corner

VicFix Corner was developed to support all acoustic panels using the J Profile fixation system. With this accessory you can easily install the panels on the corner of a room, a solution that allows it to work as a semi Bass Trap.

Dimensions: 80 × 83 × 21,5 mm; 3.15" × 3,27" × 8,46"



## VicFix T-Bar

Developed for ceiling suspension of Vicoustic products using T-Grid system. Dimensions: 10  $\times$  15  $\times$  80; 0,59"  $\times$  0,99"  $\times$  3,15" mm

## VicFix Frame

Lightweight fixation frame developed to hang  $3(3 \times 1)$  or  $4(2 \times 2)$ acoustic panels on the wall. It is easy to mount and it allows the exchange of panels from the frame, which can be used with panels made out of VicPet Wool, M1 and EPS.

**Dimensions:** (A) 400 × 1600 mm; 15,75" × 63"; (B) 1000 × 1000 mm; 39,37" × 39,37"

## VicFix Magnetic

This accessory is composed by a round metal plate, that must be glued to our products and a magnet that should be screwed to the wall. Very practical for those who want to change the place of the panels.

Dimensions: Metal plate: Ø150 mm / Ø5,9"; Magnet: Ø20 mm / Ø0,79"

## VicFix Metallic

Easy and fast to install, you just need to screw the VicFix Metallic into the wall, and hang the acoustic panels. Perfect for VicPET Wool and M1 Foam products. Dimensions: 75 × 10 mm; 2,95" × 0,59"

## VicFix Base

The VicFix Base allows you to adapt the classic products to our new VicFix J Profile fixation system. You just have to glue the acoustic panels to the base and it quickly gets fit to be used with the new fixing system.

**Dimensions:** 595 × 595 × 12 mm; 25,42" × 25,42" × 0,47"







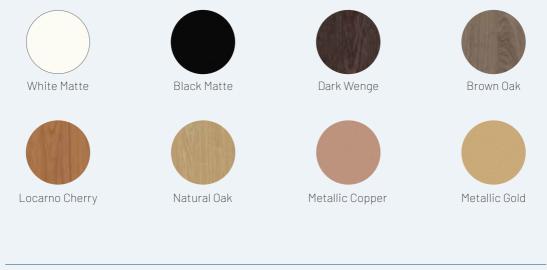






# **Finishes**

## Wood Colors





## VMT Collections

## **Natural Stones**



Calacatta Carrara



Grey Stone



Moonlight Grey



Travertino Classico



Calacatta Cremo



Hematite Black



Patagonia



Emperador Dark



Invisible Grey



Port Black



Fusion Wow

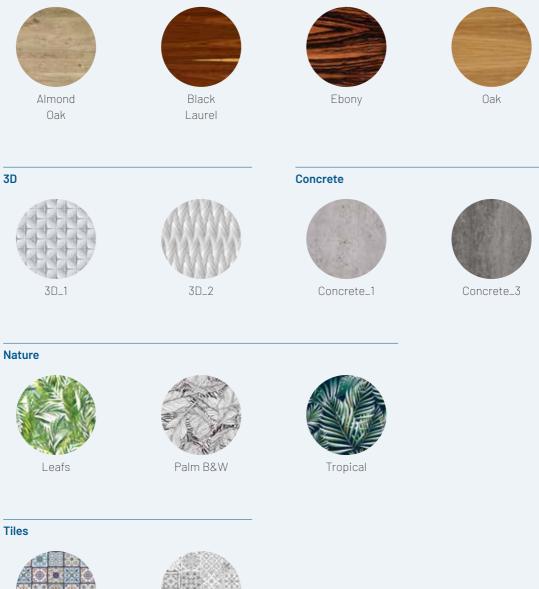


Magic Brown



Striato Elegante

## **Natural Woods**







Tiles\_3

# **Vicoustic** Perfecting Acoustics Sustainably

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. 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 newbuild 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.

# **A Research center** for rigorous in-house testing



## 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.

# Vicoustic Sustainability Approach

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 ecofriendly 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.









currently being shipped over 80 different









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