

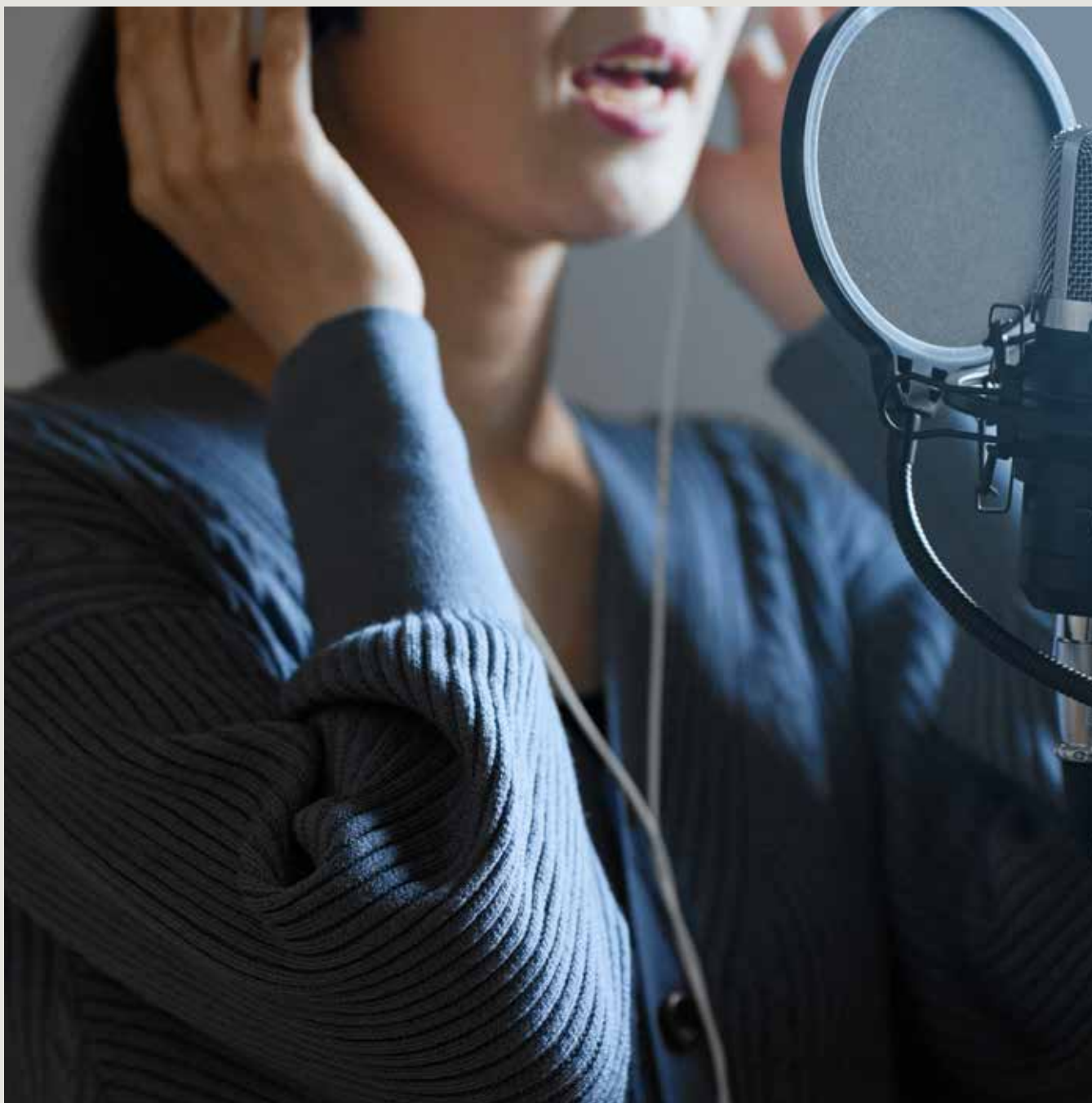
# Design your sound



Acoustics  
solutions for a  
superior sound

*Soluciones  
acústicas para un  
sonido superior*

studiobricks



## Your acoustic expert

At Studiobricks, we specialize in **delivering high-quality acoustic solutions** rooted in the music and recording industry, now extended to cater to a broad spectrum of applications. Our innovative products are meticulously designed to meet the diverse demands of professionals across various sectors.

**With Studiobricks, excellence in sound is not just a promise, it's a guarantee.**

*Estamos especializados en **ofrecer soluciones acústicas de alta calidad.** Desde nuestra experiencia en la industria de la música y la grabación, nuestros productos para satisfacen una amplia gama de aplicaciones.*

*Nuestros innovadores productos están meticulosamente diseñados para cumplir con las diversas necesidades de profesionales.*

**Con Studiobricks, la excelencia en sonido no es solo una promesa, es una garantía.**

# G-SOUND KIT

Forget about reverberation



Turn your room into a professional studio

The G-SOUND KIT offer acoustic absorbers for audio professionals in home and studio settings, enhancing music and voice by eliminating unwanted echoes.

Convierte tu habitación en un estudio profesional

El G-SOUND KIT es una selección de absorbentes acústicos para profesionales de audio en entornos domésticos y de estudio, que mejoran la calidad de sonido al eliminar ecos indeseados.

## S size

Ideal for small spaces, this size brings acoustic brilliance to a room ranging from 2-6m<sup>2</sup>

*Ideal para espacios pequeños, este tamaño aporta un brillo acústico a una habitación de 2-6m<sup>2</sup>*



ECO45  
30x60 cm

x6



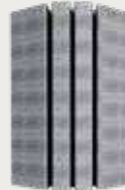
ECO45  
60x60 cm

x6



Corner BTrap  
30x60x30 cm

x1



## M size

Perfect for mid-sized spaces, suitable for rooms between 7-10m<sup>2</sup>

*Perfecto para espacios de tamaño medio, ideal para habitaciones entre 7-10m<sup>2</sup>*



ECO45  
30x60 cm

x12



ECO45  
60x60 cm

x12



Corner BTrap  
30x60x30 cm

x2



## L size

Tailored for larger studios, this kit transforms spaces between 10-13m<sup>2</sup>

*Diseñado para adaptarse a estudios más amplios, este kit transforma espacios de 10-13 m<sup>2</sup>*



ECO45  
60x60 cm

x30

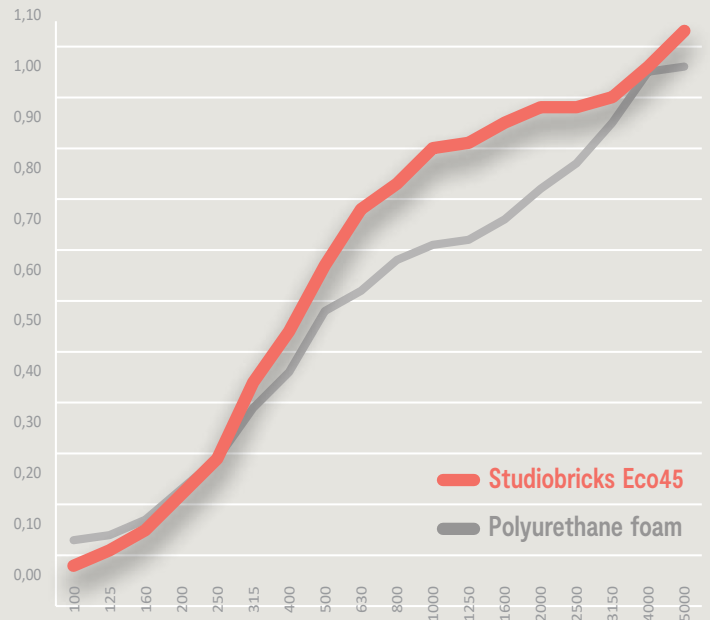


Corner BTrap  
30x60x30 cm

x4



# The most innovative sound absorbing material



## 20% better acoustic performance than foam

- **Good for your sound**  
Conducting a study comparing ECO45 absorbers to foam (FR25) for superior sound performance.
- **Good for your walls**  
Quick installation and uninstallation for easy relocation.

## 20% mejor rendimiento acústico que la espuma

- **Bueno para tu sonido**  
*Un estudio comparativo entre absorbentes ECO45 y espuma FR25, demuestra mayor absorción.*
- **Bueno para tus paredes**  
*Fácil montaje y desmontaje para una posible reubicación.*

## The healthiest choice with zero emissions

- **Good for your health**  
certified by TÜV promoting a healthy indoor environment free from harmful emissions.

## Más saludable que la espuma sin emisiones

- **Bueno para tu salud**  
*Certificado por TÜV, promoviendo un entorno interior saludable libre de emisiones nocivas.*

## 50% made of recycled PET bottles

- **Good for the environment**  
acoustic technology crafted from recycled PET bottles, odorless and fully recyclable, EcoVadis certified.
- **Good for your business**  
Long-lasting material and easy to maintain and repair.

## 50% hecho de botellas de PET reciclado

- **Bueno para el medio ambiente**  
*Tecnología acústica inodora y completamente reciclable. Certificada por EcoVadis.*
- **Bueno para tu negocio**  
*material duradero y fácil de mantener y reparar.*

Test graph.  
Acoustic absorption in a reverberation chamber according to UNE-EN ISO 354:2004





## Eco45 Absorber "the star"

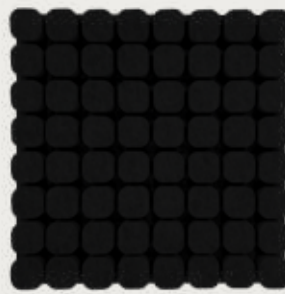
Recycled PET acoustic panels: The eco-friendly solution for mid frequencies. They provide superior absorption, reducing reverb time with 45mm thickness and 25 kg/m<sup>3</sup> density.

*Paneles fonoabsorbentes de PET reciclado. La solución perfecta para frecuencias medias. Una absorción nunca vista que reduce el tiempo de reverberación gracias a su grosor de 45 mm y su densidad de 25 kg/m<sup>3</sup>.*



### Eco45 Gray

Ref. E45-01  
Ref. E45F-01 (with fasteners)  
60 x 60 x 4,5 cm  
(23.6 x 23.6 x 1.77 in)



### Eco45 Black

Ref. E45-02  
Ref. E45F-02 (with fasteners)  
60 x 60 x 4,5 cm  
(23.6 x 23.6 x 1.77 in)

#### Technical specifications

Dimensions (cm/in)	60x60 cm / 23.6x23.6 in
Thickness (cm/in)	4,5 cm / 1.77 in
Weight (kg/lb)	0,950 kg / 2.094 lb
Density	25 kg/m <sup>3</sup>
Composition	Recycled P.E.T. (thermally bonded, without chemical binders)
Color	Light gray or black
Reaction to fire Class	B – s1, d0 (DIN EN 13501-1: 2010)
Absorption Class	C (0,60 to 0,75 $\alpha_w$ ) (UNE-EN ISO 11654:1998)
UNE-EN ISO 354:2004 certification	See
DIN EN 13501-1: 2010 certification	Yes

#### Delivery

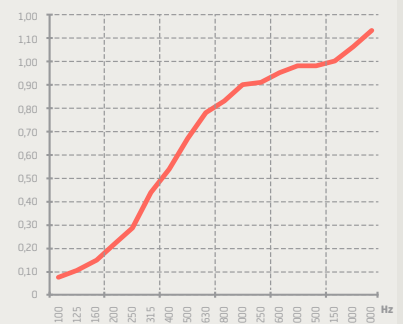
Units	10
Box dimensions (cm/in)	61,4x61,4x51,4 cm / 24.2x24.2x20,2 in
Box weight (kg/lb)	11,3 kg / 4.5 lb

#### Measurements

Weighted sound absorption coefficient ( $\alpha_w$ )  
(UNE-EN ISO 354:2004:)

$\alpha_w = 0,60$  (H)

Sound absorption coefficient ( $\alpha_s$ )  
(UNE-EN ISO 11654:1998:)





## C-BTrap

Crafted for corners, significantly reduces standing waves, perfect for recordings. Enhanced absorption for very low frequencies, even below 125Hz.

*Diseñado especialmente para esquinas. Reduce considerablemente las frecuencias estacionarias, haciéndolo ideal para tus grabaciones. Gran poder de absorción de frecuencias muy bajas, incluso por debajo de 125Hz.*



### CBTrap Gray

Ref. ECBT3060-01  
30 x 30 x 60 cm  
(11.8 x 11.8 x 23.6 in)



### CBTrap Black

Ref. ECBT3060-02  
30 x 30 x 60 cm  
(11.8 x 11.8 x 23.6 in)

#### Technical specifications

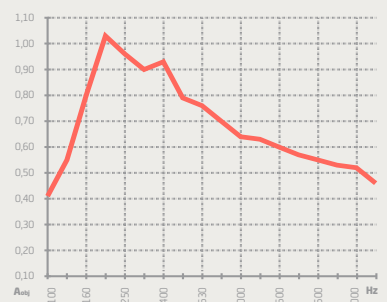
Dimensions (cm/in)	30x30x60 cm / 11.8x11.8x23.6 in
Weight (kg/lb)	3 kg / 6.6 lb
Density	25 kg/m <sup>3</sup>
Composition	Recycled P.E.T. (thermally bonded, without chemical binders)
Color	Light Gray
Reaction to fire Class	B – s1, d0 (DIN EN 13501-1: 2010)
UNE-EN ISO 354:2004 certification	<a href="#">See</a>
DIN EN 13501-1: 2010 certification	Yes

#### Delivery

Units per box	4 units
Box size (cm/in)	61,3x61,3x62,3 cm / 24.1x24.1x24.5 in
Box weight (kg/lb)	13,9 kg / 30.6 lb

#### Measurements

Equivalent sound absorption area per object ( $A_{obj}$ )  
(UNE-EN ISO 354:2004)







## C-BTrap Plus

The corner bass trap for bigger rooms. Significantly reduces standing waves, making it perfect for recordings. Enhanced capacity to absorb very low frequencies, even below 80Hz.

*Nuestra bestia para salas grandes. Para esquinas. Reduce considerablemente las frecuencias estacionarias, haciéndolo ideal para tus grabaciones. Gran poder de absorción de muy bajas frecuencias, incluso por debajo de 80Hz.*



## CBTrap Plus Gray

Ref. ECBT4560-01  
45 x 45 x 60 cm  
(17.7 x 17.7 x 23.6 in)



## CBTrap Plus Black

Ref. ECBT4560-02  
45 x 45 x 60 cm  
(17.7 x 17.7 x 23.6 in)

### Technical specifications

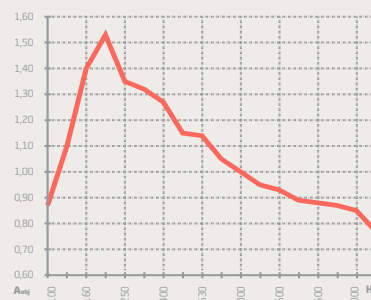
Dimensions (cm/in)	45x45x60 cm / 17.7x17.7x23.6 in
Weight (kg/lb)	5,8 kg / 12.8 lb
Density	25 kg/m <sup>3</sup>
Composition	Recycled P.E.T. (thermally bonded, without chemical binders)
Color	Light Gray
Reaction to fire Class	B – s1, d0 (DIN EN 13501-1: 2010)
UNE-EN ISO 354:2004 certification	<a href="#">See</a>
DIN EN 13501-1: 2010 certification	Yes

### Delivery

Units per box	2 units
Box dimensions (cm/in)	91,9x46,9x62,9 cm / 36.2x18.5x24.8 in
Box weight (kg/lb)	13,5 kg / 29.8 lb

### Measurements

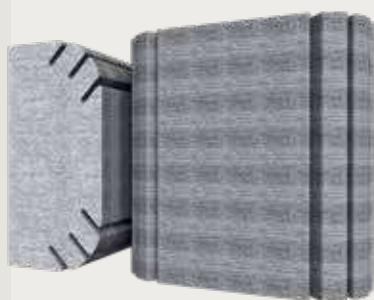
Equivalent sound absorption area per object ( $A_{obj}$ )  
(UNE-EN ISO 354:2004)



## BTrap XXL "the beast"

The perfect bass trap designed for spaces of 18m<sup>2</sup> and beyond. Absorbs a broad range of frequencies, particularly around 160 Hz. Highly effective in mitigating SBIR issues.

*La trampa de graves perfecta diseñada para espacios de 18m<sup>2</sup> en adelante. Absorbe una amplia gama de frecuencias, especialmente alrededor de 160 Hz. Muy eficaz para evitar problemas de SBIR.*



### BTrap XXL Gray

Ref. EBT3060-01  
60 x 30 x 60 cm  
(23.6 x 11.8 x 23.6 in)



### BTrap XXL Black

Ref. EBT3060-02  
60 x 30 x 60 cm  
(23.6 x 11.8 x 23.6 in)

#### Technical specifications

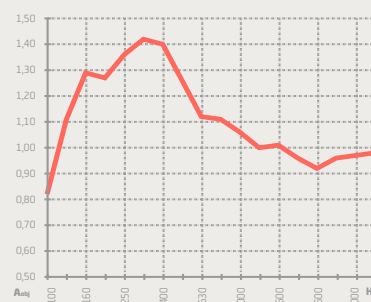
Dimensions (cm/in)	60x30x60 cm / 23.6x11.8x23.6 in
Weight (kg/lb)	4,9 kg / 10.8 lb
Density	25 kg/m <sup>3</sup>
Composition	Recycled P.E.T. (thermally bonded, without chemical binders)
Color	Light Gray
Reaction to fire Class	B – s1, d0 (DIN EN 13501-1: 2010)
UNE-EN ISO 354:2004 certification	See
DIN EN 13501-1: 2010 certification	Yes

#### Delivery

Units per box	2 units
Box size (cm/in)	61,9x61,9x62,9 cm / 24.4x24.4x24.8 in
Box weight	11,7 kg / 25.8 lb

#### Measurements

Equivalent sound absorption area per object ( $A_{obj}$ )  
(UNE-EN ISO 354:2004)







## BroadBand absorber "the versatile"

Designed to absorb a wide range of frequencies. A versatile and highly effective solution for early reflections.

*Diseñado para absorber una amplia gama de frecuencias. Una solución versátil y muy eficaz para los primeros reflejos.*



### BBand Gray

Ref. EBB1560-01  
60 x 15 x 60 cm  
(23.6 x 5.9 x 23.6 in)



### BBand Black

Ref. EBB1560-02  
60 x 15 x 60 cm  
(23.6 x 5.9 x 23.6 in)

#### Technical specifications

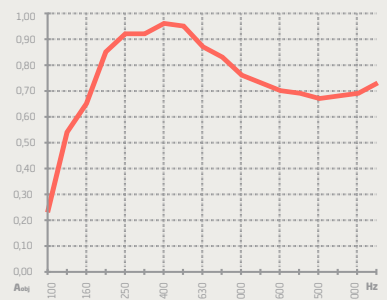
Dimensions (cm/in)	60x15x60 cm / 23.6x5.9x23.6 in
Weight (kg/lb)	2,3 kg / 5 lb
Density	25 kg/m <sup>3</sup>
Composition	Recycled P.E.T. (thermally bonded, without chemical binders)
Color	Light Gray or Black
Reaction to fire Class	B – s1, d0 (DIN EN 13501-1: 2010)
UNE-EN ISO 354:2004 certification	See
DIN EN 13501-1: 2010 certification	Yes

#### Delivery

Units per box	4 units
Box size (cm/in)	61,9x61,9x62,9 cm / 24.4x24.4x24.8 in
Box weight	11,1 kg / 24.5 lb

#### Measurements

Equivalent sound absorption area per object ( $A_{obj}$ ) (UNE-EN ISO 354:2004)



## FlatPanel Reflector

Reflection panel exclusively designed to be snapped into the Studiobricks ECO45 sound absorption panels, enabling precise control over sound absorption and reflection.

*Panel de reflexión diseñado especialmente para encajar en los paneles fonoabsorbentes Studiobricks ECO45, permitiendo un control preciso sobre la absorción y reflexión del sonido.*



### FlatPanel Nordic

Ref. FPA-04  
59 x 59 cm  
(23.2 x 23.2 in)



### FlatPanel White

Ref. FPA-03  
59 x 59 cm  
(23.2 x 23.2 in)



### FlatPanel Black

Ref. FPA-02  
59 x 59 cm  
(23.2 x 23.2 in)

#### Technical specifications

Dimensions (cm/in)	59x59 cm / 23.2x23.2 in
Panel thickness (cm/in)	White-black: 3 mm / 0.12 in Nordic: 4 mm / 0.16 in
Weight (kg/lb)	White-black: 1,2 kg / 2.6 lb Nordic: 1.3 kg / 2.9 lb
Density	White-black: 1190 Nordic: 770 kg/m <sup>3</sup>
Composition	White-black: 100% recycled and recyclable PMMA (Polymethyl methacrylate) Nordic: MDF
Color	White, black, Nordic
Fire rating	White-black: UK: BS 476 Part.7 class 3 EU: EN 13501-1-2009 E USA: UL 94 HB

#### Delivery

Set	3 units + 12 fixations
Box dimensions (cm/in)	60,9 x 60,9 x 19,9 cm / 24.1x24.1x7.6 in
Box weight (kg/lb)	White-black: 5 kg / 11 lb Nordic: 5,3 kg / 11.7 lb



## SmartPanel Reflector & Diffuser

Intelligent modules for reflection and diffusion, exclusively designed to be attached to Studiobricks ECO45 panels. Ready to plug-and-play, they redirect echoes in your room.

*Módulos inteligentes para reflexión y difusión, diseñados exclusivamente para ser instalados en paneles Studiobricks ECO45. Listos para enchufar y usar, redirigen los ecos en tu habitación.*



### SmartPanel Nordic

Ref. SPA-04  
14 x 59 cm  
(5.5 x 23.2 in)



### SmartPanel White

Ref. SPA-03  
14 x 59 cm  
(5.5 x 23.2 in)



### SmartPanel Black

Ref. SPA-02  
14 x 59 cm  
(5.5 x 23.2 in)

#### Technical specifications

Dimensions (cm/in)	14x59 cm / 5,5x23,2 in
Panel thickness (cm/in)	White-black: 3 mm / 0,12 in Nordic: 4 mm / 0,16 in
Weight (kg/lb)	White-black: 0,28 kg / 0.62 lb Nordic: 0,33 kg / 0.73 lb
Density	White-black: 1190 Nordic: 770 kg/m <sup>3</sup>
Composition	White-black: 100% recycled and recyclable PMMA (Polymethyl methacrylate) Nordic: MDF
Color	White, black, Nordic
Fire rating	White-black: UK: BS 476 Part.7 class 3 EU: EN 13501-1-2009 E USA: UL 94 HB

#### Delivery

Set	4 units + 8 fixations
Box dimensions (cm/in)	60,9x16x11,4 cm / 24x6.3x4.5 in
Box weight (kg/lb)	1,5 kg / 3.3 lb

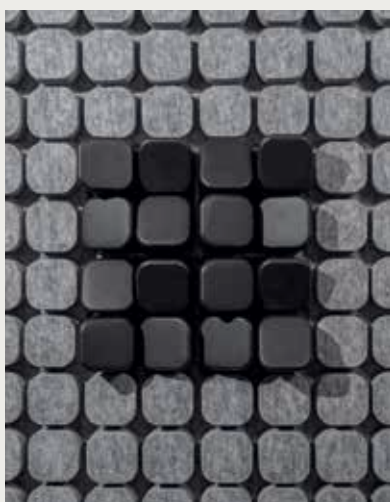




## SmartFuser Diffuser

A modular diffuser, designed to be exclusively attached to Studiobricks ECO45 panels, offering precise adjustment of mid and high frequencies in your room. Enhance sound clarity with a touch of style.

*Un difusor modular, diseñado exclusivamente para ser encajado sobre los paneles Studiobricks ECO45, ofreciendo un ajuste preciso de las frecuencias medias y altas en tu habitación. Mejora la claridad del sonido con un toque de estilo.*



### SmartFuser Black

Ref. SFU-02  
15 x 15 x 10 cm  
(5.9 x 5.9 x 3.9 in)

### SmartFuser White

Ref. SFU-03  
15 x 15 x 10 cm  
(5.9 x 5.9 x 3.9 in)

#### Technical specifications

Dimensions (cm/in)	14,5x14,5x10 cm / 5.7x5.7x3.9 in
Weight (kg/lb)	0,19 kg / 0.41 lb
Density	1190 kg/m <sup>3</sup>
Composition	100% recycled and recyclable PMMA (Polymethyl methacrylate)
Color	White, black
Fire rating	UK: BS 476 Part.7 class 3 EU: EN 13501-1-2009 E USA: UL 94 HB

#### Delivery

Set	8 units (2 boxes of 4 units)
Box dimensions (cm/in)	60,3 x 15,4 x 11,6 cm / 23.6x6.1x5.6 in
Box weight (kg/lb)	3,8 kg / 8.8 lb



# Adaptive acoustic solutions for diverse needs

Studiobricks acoustic panels stand out in the market for their **unparalleled design and innovative acoustic technology.**

Our sound-absorbing panels outperform conventional solutions in absorption coefficient. Combined with reflectors and diffusers exclusively designed to fit ECO45 absorbers, they allow for acoustic design in any space.

**Versatility, healthy materials, and durability** make Studiobricks the ideal choice for any acoustic need.

*Los paneles acústicos de Studiobricks destacan en el mercado gracias a su **diseño incomparable** y **tecnología acústica innovadora**.*

*Nuestros paneles fonoabsorbentes superan a las soluciones convencionales en coeficiente de absorción. Combinados con los paneles reflectores y difusores exclusivos para los absorbentes ECO45, permiten diseñar la acústica de cualquier espacio.*

*La **versatilidad**, los **materiales saludables** y la **durabilidad** hacen de Studiobricks la opción ideal para cualquier necesidad acústica.*

## Recording



## Offices



## Music



## Residential



## Hospitality



## Collective spaces





# Your success is ours

At Studiobricks, we consider our clients an integral part of our family, and we are **deeply committed** to offering you the optimal solution. Our dedicated team, along with our network of distributors, is always at your service, ready to assist with your requests in a transparent and forthright manner.

We take great pride in fostering enduring relationships with our clients, consistently working towards **delivering top-quality products to help you excel in your endeavors.**

*Tratamos a nuestros clientes como una familia con el **máximo compromiso** para ofrecerte la mejor solución. El equipo de Studiobricks así como nuestros distribuidores estamos disponibles para ayudar con cualquier solicitud de la manera más honesta posible.*

*Tenemos el orgullo de tener sólidas y duraderas relaciones con nuestros clientes y nos seguimos esforzando cada día para **ofrecer el mejor producto, y así tu conseguir los mejores resultados en tus proyectos.***

## Headquarters Spain

Studiobricks S.L.  
Pol. Ind. La Serra, C/ Segarra, 1  
08185 Lliçà de Vall  
Barcelona, España  
info@studiobricks.com  
+34 93 8437459

## Studiobricks Germany

Studiobricks GmbH  
Ursulum 12  
35396 Gießen, Germany  
ina.scherbaum@studiobricks.com  
F +49 641 35098930  
M +49 1579 2301290

## Studiobricks USA

Studiobricks Inc.  
New York | Miami  
usa@studiobricks.com  
T +1 609 541 8885  
T +1 917 517 3841