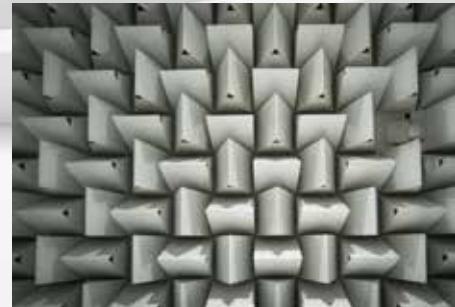
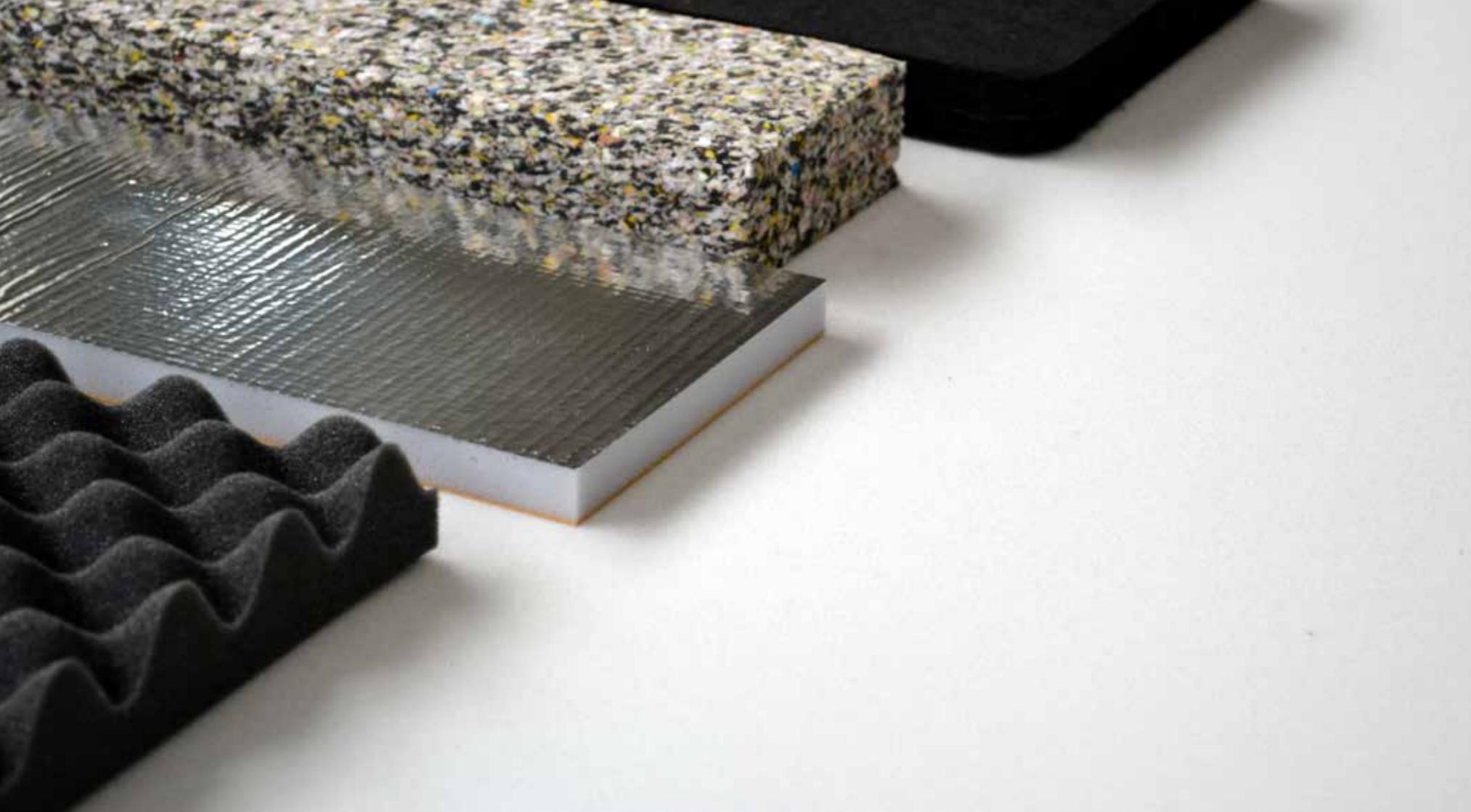


**CIONI**<sup>®</sup>  
MATERIE PLASTICHE ESPANSE

Acoustik





## Acoustik by AcuTerm®

The contribution of silence

Acoustics & Sound Control area enables you to get the best aesthetic aspect while reducing considerably the sound reverberation in premises. These products are easy to apply and to use, both in private and public places. The line developed is adapted on the basis of the specific needs and gets complete with the widest range in the market of finishes and colours; AcuTerm®, TecnoPlus® and ComfortPlus® materials permit the best performances, contributing to the best insulation. These products ensure an absolute sound perfection inside special places, such as recording studios. We also produce insulating products for the industry and other applications: for further information, contact our engineering department.\*

*\*Acustica & Controllo del Suono vi permette di ottenere il massimo risultato estetico abbattendo notevolmente il riverbero sonoro nei locali. Questi prodotti sono di facile applicazione e utilizzo sia in ambienti pubblici che privati. La linea sviluppata viene adeguata in base alle specifiche esigenze e completata con la più ampia gamma di finiture e colorazioni presente sul mercato; i materiali AcuTerm®, TecnoPlus® e ComfortPlus® consentono le più alte prestazioni, contribuendo al migliore isolamento. Questi prodotti garantiscono una assoluta perfezione sonora all'interno di locali speciali come sale di registrazione. Produciamo inoltre prodotti isolanti per industria e altre applicazioni: contattate il nostro ufficio tecnico per avere maggiori informazioni.*

## ComfortPlus® PYRAMID

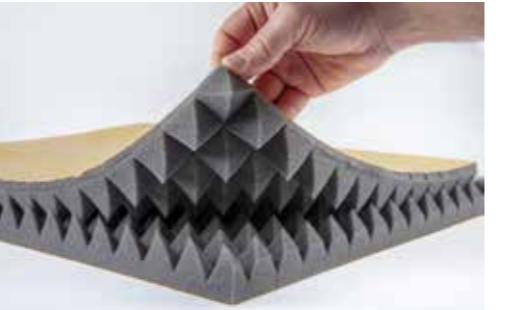


### Pyramidal sheets

ComfortPlus® pyramidal sheets can be used in every application field for the sound absorption and to improve the acoustic comfort. Thanks to its classic design it can be effectively used for the acoustic treatment and its composition makes it a moderate price product.

*\*La lastra piramidale ComfortPlus® si adatta a tutte le applicazioni per l'assorbimento acustico ed il miglioramento del comfort. Il suo disegno classico consente l'inserimento efficace nel trattamento acustico e la sua composizione mantiene valori di prezzo ottimali.*

Type	Application	Size
PYRAMID	soundabortion	500 x 500 x 60 mm



## ComfortPlus® WAVE



### Wave sheets

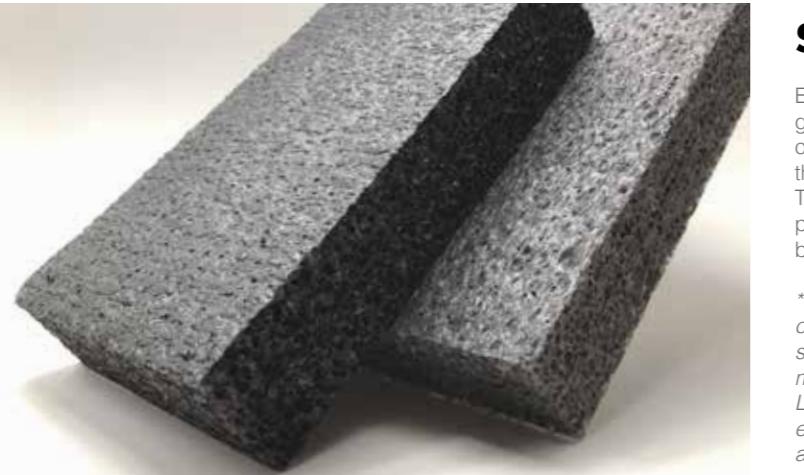
ComfortPlus® convoluted sheet can be used in every application field for the sound absorption and to improve the acoustic comfort. Thanks to its classic design it can be effectively used for the acoustic treatment and its composition makes it a moderate price product\*.

*\*La lastra bugnata ComfortPlus® si adatta a tutte le applicazioni per l'assorbimento acustico ed il miglioramento del comfort. Il suo disegno classico consente l'inserimento efficace nel trattamento acustico e la sua composizione mantiene valori di prezzo ottimali.*

Type	Application	Size
WAVE	soundabortion	1000 x 1000 x 50 mm



## EcoPe WSP



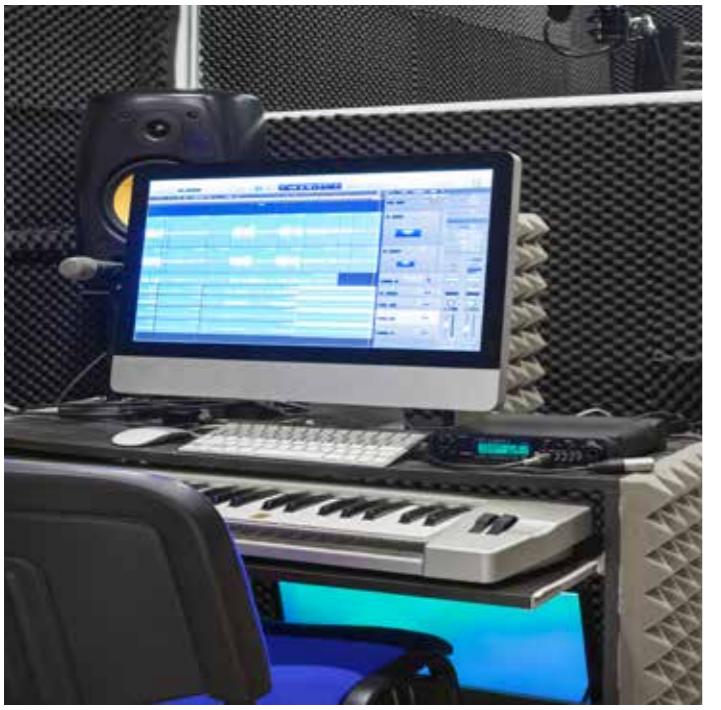
### Semi-rigid LDPE for acoustic

EcoPe WSP is a sheet of expanded material made up of large and uniform cells capable of providing high performance. It's a material with self-supporting capacity which allows the creation of baffle panels hanging from the ceiling. The polyethylene-based formulation makes it an ecological product that can be completely recycled. EcoPe can also be used in conditions of high humidity.\*

\*EcoPe WSP è una lastra in materiale espanso costituita da celle grandi ed uniformi in grado di fornire una elevata prestazione. La sua rigidità consente l'autoportanza che permette la realizzazione di pannelli baffles appesi al soffitto. La formulazione a base di polietilene lo rende un prodotto ecologico completamente riciclabile. EcoPe è utilizzabile anche in condizioni di elevata umidità.

Type	Application	Size
ECOPE WSP	soundabsorption	1000 X 2400 x 50 mm

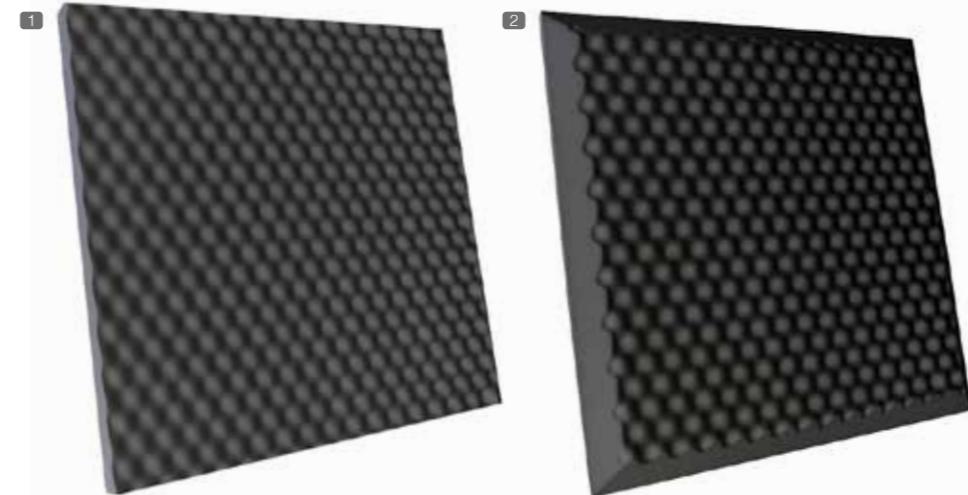




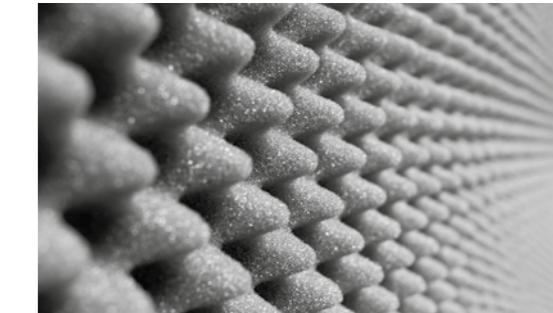
# TecnoPlus®

"POLIURETHANE FOAM, THAT IS ELASTICITY AND SOFTNESS. BUT NOT ONLY. CELL CONTROL, SUPERIOR HISTERESIS, GOOD ASPECT, AND SO PYRAMIDAL AND CONVOLUTED CUT. MINIMUM AND MAXIMUM HEIGHT. VIBRATION, WAVE AND SURFACE. THE SOUND GOES FORWARD, CROSSES AND IS BETTER SPREAD. TRY IT: START FROM A PART AND LISTEN TO THE REVERBERATION, CLOSE THE CORNER AND CREATE A "U" ON THE WALLS AND ALTERNATE THE THICKNESSES. BUT REMEMBER: SOUND-ABSORPTION DOES NOT MEAN SOUND-INSULATION; THESE ARE TWO DIFFERENT THINGS. AND SO TECHNICS OF THE SOUND, FURNISHING"

## TecnoPlus® WAVE



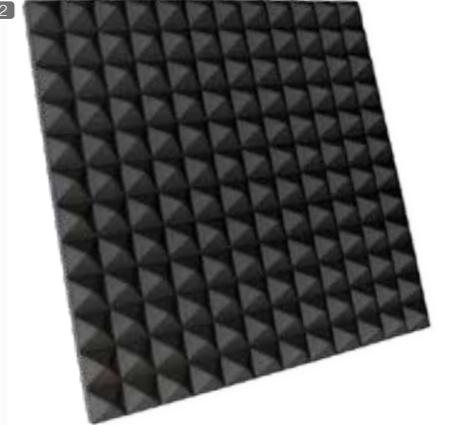
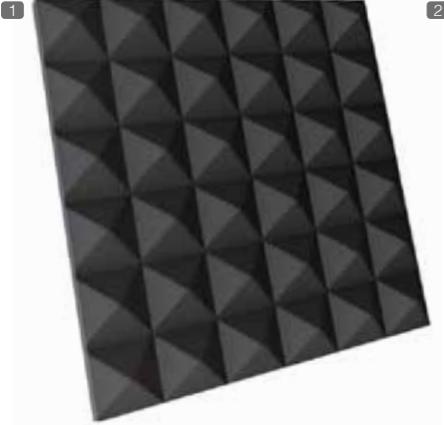
	Type	Application	Size
1	WAVE	soundabortion	500 X 500 X 50 mm
2	WAVE 3	soundabortion	500 X 500 X 50 mm



## Wave panels

The convoluted panels made of foam with greater rigidity than the ComfortPlus® version offering professional performance and self-extinguishing.\*

\*I pannelli bugnati realizzati in espanso con maggiore rigidità rispetto alla versione in ComfortPlus® offrendo prestazioni professionali e autoestinguenza.



## Pyramidal panels

The pyramidal panels made of foam with greater rigidity than the ComfortPlus version offering professional performance and self-extinguishing.

*\*I pannelli piramidali realizzati in espanso con maggiore rigidità rispetto alla versione in ComfortPlus offrendo prestazioni professionali e autoestinguenza.*

Type	Application	Size
1 AMBIENT	soundabsorption	500 X 500 X 50 mm
2 PYR50	soundabsorption	500 X 500 X 50 mm





## TecnoPlus® WAVY



### Free composition

The corrugated panels made of foam with greater rigidity than the ComfortPlus version offering professional performance and self-extinguishing.\*

*\*I pannelli ondulati realizzati in espanso con maggiore rigidità rispetto alla versione in ComfortPlus offrendo prestazioni professionali e autoestinguenza.*

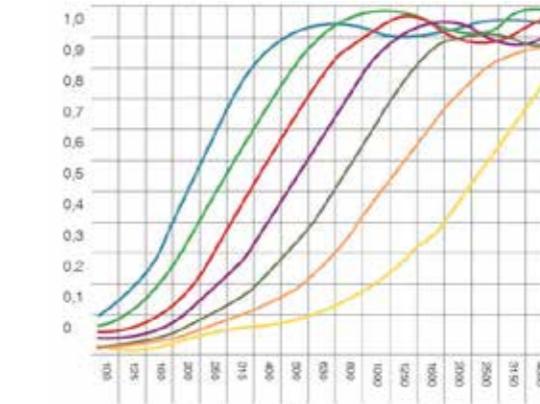
Type	Application	Size
WAVE1	soundabsorption	500 x 500 x 50 mm



# AcuTerm®



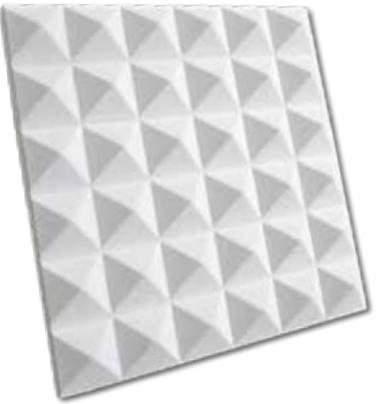
THE TECHNICAL AND AESTHETIC QUALITIES OF THE LIGHTEST FOAM EXISTING TODAY. MATERIAL FROM THE MOST ADVANCED RESEARCH, IT HAS ALWAYS BEEN A PLEASURE FOR US TO CREATE PANELS CUTTED WITH OUR PROCESSING PLANTS AND SUPPLY THEM TO THE CUSTOMER WITH OUR INTERNAL QUALITY CONTROL, RICH IN EXPERIENCE AND CARE TO THE FINAL USER.



Sound absorption diagram according to ISO 10534-2 / FREQUENCY IN Hz



## AcuTerm® AMBIENT

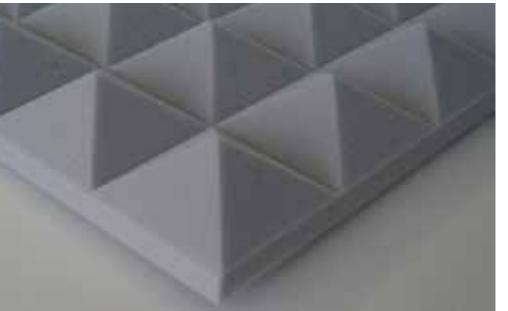


### Design projects

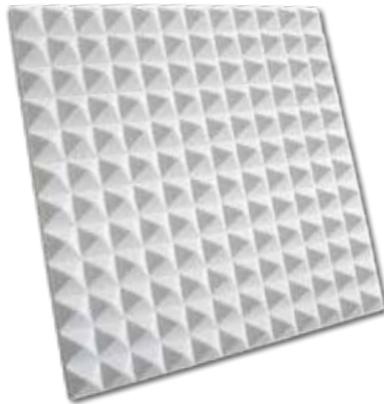
Ambient model has been created by our designers to satisfy the best aesthetic aspect for applications in view. It is in fact ideal for furniture projects.\*

\*Il modello Ambient è stato creato dai nostri designer. Il suo aspetto estetico è infatti ideale per progetti di arredamento.

Type	Application	Size
AMBIENT	soundabortion	560 x 560 x 50 mm



## AcuTerm® PYR50

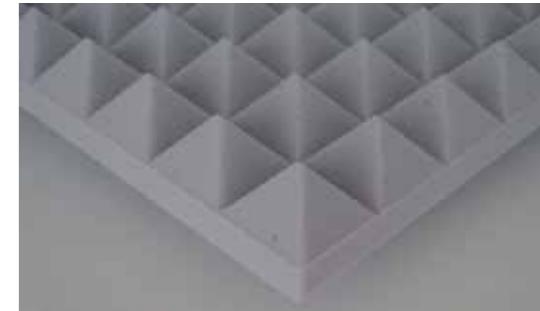


### Classic panel

It is the classic acoustic panel. Its shape and the perfect symmetry of the pyramid makes it ideal for wider projects, also thanks to the small thickness and the excellent performance.\*

\*E' il classico pannello acustico. La sua forma e la perfetta simmetria della piramide lo rende ideale per grandi progetti, anche grazie allo spessore ridotto e le performance eccellenti.

Type	Application	Size
PYR 50	soundabortion	560 x 560 x 50 mm



## AcuTerm® PYR70

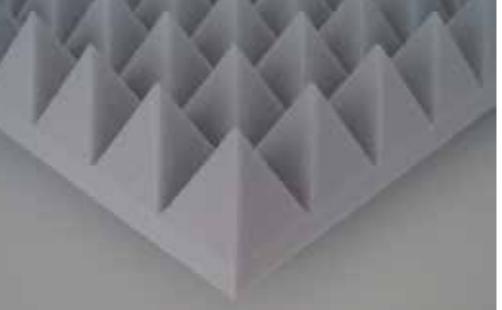


### Performed classic panel

It is the main model for offices and crowded closed environments. The higher thickness creates silence and permits the regular development of the most delicate activities.\*

*\*E' il prodotto principale per gli uffici e gli ambienti chiusi. L'alto spessore crea silenzio e permette un regolare svolgimento di tutte le attività anche le più delicate.*

Type	Application	Size
PYR 70	soundabortion	560 x 560 x 70 mm



## AcuTerm® PYR90

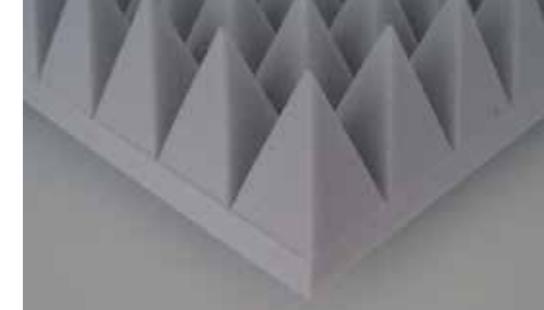


### High thickness classic panel

It can be considered the standard panel of the high thickness products. With the cavities created by the pyramids, it absorbs the high frequencies.\*

*\*Può essere considerato il pannello standard per i prodotti dai più alti spessori. Con le profonde cavità create tra le piramidi, assorbe le alte frequenze.*

Type	Application	Size
PYR 90	soundabortion	560 x 560 x 90 mm



## AcuTerm® WAVE3

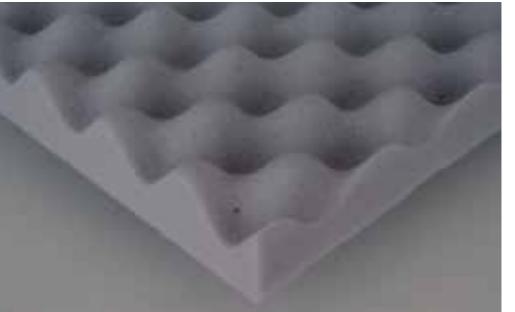


### Convoluted panel

The convoluted surface satisfies the highest acoustic standards, thanks to the volume of the material used that is larger than in the pyramidal version.\*

\* La superficie bugnata soddisfa i più alti standard acustici, grazie al volume del materiale utilizzato maggiore che nella forma a piramide.

Type	Application	Size
WAVE 3	soundabsorption	560 x 560 x 50 mm



## AcuTerm® PLANO

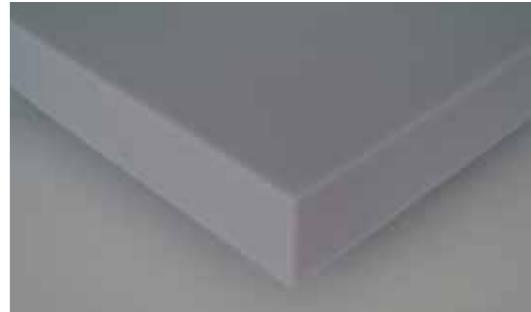


### Flat panel wedged

Flat panel produced with rounded corners to delimit the perimeters of the panel and define the geometry of the installation. Their minimal design guarantees high sound absorption thanks to the full volume of the material.\*

\*Pannello piatto prodotto con angoli smussati per delimitare i perimetri del pannello e definire la geometria dell'installazione. Il loro design minimale garantisce un elevato assorbimento acustico grazie al pieno volume del materiale.

Type	Application	Size
PLANO	soundabsorption	560 x 560 x 50 mm



## AcuTerm® CENTRAL



### High definition panel

The intersection of the pyramids is aligned with the contours through transverse lines. The high standard of this panel represents a dividing line towards the most exclusive applications.

*\*L'incrocio delle piramidi si allinea ai contorni attraverso linee trasversali. L'elevato standard di questo pannello rappresenta una linea di demarcazione verso le applicazioni più esclusive.*

Type	Application	Size
CENTRAL	soundabortion	560 x 560 x 60 mm



## AcuTerm® CONVEX

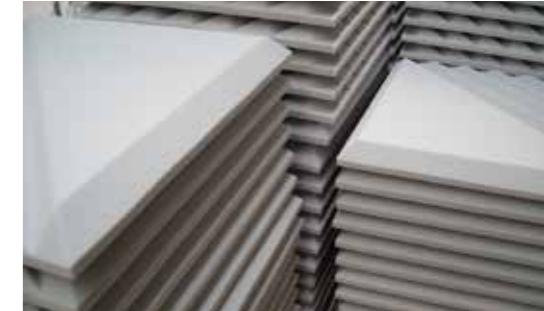


### Diagonal wedge wave

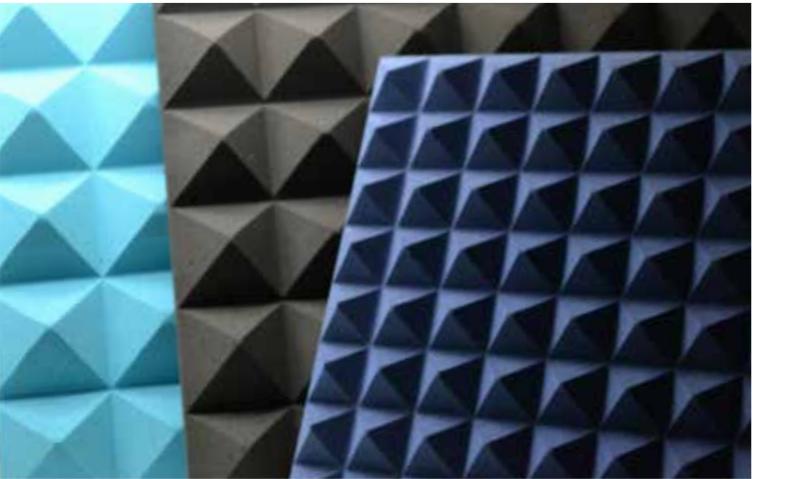
The panel is designed to create square-shaped harmonic compositions. The transverse lines come together in a single central point to absorb the sound waves and send them back to the flat portion that dissipates them.\*

*\*Il pannello è disegnato per creare composizioni armoniche di forma quadrata. Le linee trasversali si riuniscono in un unico punto centrale per assorbire le onde del suono e rimandarle alla porzione piatta che le dissipa.*

Type	Application	Size
CONVEX	soundabortion	560 x 560 x 60 mm



## AcuTerm® COLOURED PANELS



### Color options

Custom colours can be made on demand to get exclusive environments. The panels are coloured on RAL and Pantone ranges across a very innovative process where skilled operators make a manual effective painting. The raw materials have been studied to satisfy the highest standards. The surface of the products become more resistant and easy to clean, so that they are ideal for every application.\*

*\*Produciamo su richiesta forme e soluzioni speciali per ogni arredamento, le colorazioni sono effettuate nei nostri reparti di produzione per soddisfare i più alti standard dell'acustica. Il prodotto una volta trattato mantiene infatti le sue proprietà iniziali. L'aggiunta del colore determina un pannello più facilmente pulibile ed in perfetta armonia con l'ambiente di design.*

Type	Application	System
ACUTERM® COLOR	coatings	custom made



## AcuTerm® WEDGE



Type	Application	Size
WEDGE	soundabsorption	500 x 500 x 100 mm

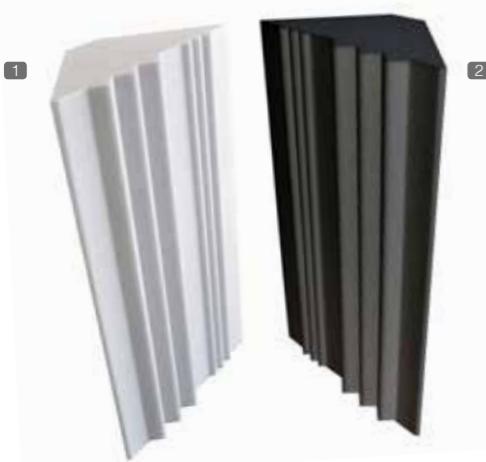
### Concave wave solution

The use of this panel permits to get high quality soundabsorption surfaces. The noise is captured by all the thickness of the panel that is 100 mm. The panels, that have a base of 500x500 mm, are positioned in an uneven way to cover the wall to make soundabsorbing.\*

\* L'utilizzo di questo pannello permette di ottenere superfici fonoassorbenti di alta qualità. Il rumore ambientale viene catturato da tutto lo spessore di 100 mm. I pannelli che hanno una base di 500 x 500 mm, sono posizionati in ogni direzione per coprire l'intera area che si vuole trattare.



## Corner BASS TRAP



### Trap for bass

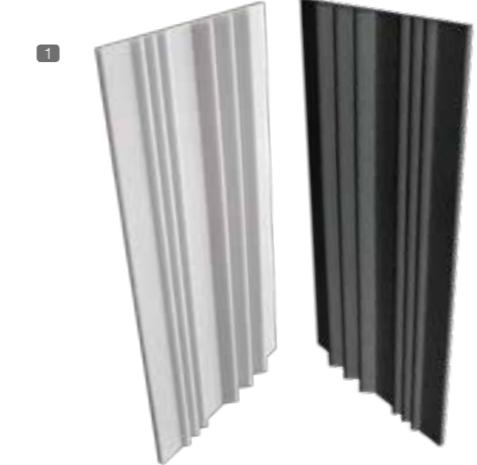
Our corners are designed in professional recording studios and ensure high performances. Once they are placed in the corners of the room, then the installation is completed with the perimetral panels around it.\*

*\*I nostri corner vengono progettati in sale di incisione professionali e garantiscono una elevata prestazione. Una volta posizionati ai vari angoli della stanza si prosegue all'installazione con i pannelli perimetrali per seguirne il contorno.*

	Type	Application	Size
1	ACUTERM®	sound recordings	600 x 1200 mm
2	TECNOPLUS	sound recordings	600 x 1500 mm



## TecnoPe PERIMETRAL PANEL



### Asymmetrical perimetral panel

These panels are designed for our corners bass trap in professional recording studios and ensure high performances. They are placed together with the corners elements to complete the acoustic features of the room.\*

*\*Questo prodotto è stato appositamente disegnato per la sala di registrazione, essendo geometricamente identico al Corner Bass Trap è ideale per una installazione completa del sistema.*

	Type	Application	Size
1	ACUTERM®	sound recordings	600 x 1200 mm
2	TECNOPLUS	sound recordings	600 x 1500 mm





## AggloFlex COMPOS



Compos is a system that allows total customization of the soundproofing. A special 2 mm heavy barrier is placed inside a 20 mm in smooth panel in such a way as to allow excellent acoustic insulation from loud noises. On request, the surface can be protected by an aluminized film and supplied on the other side with one pre-adhesive layer for easy installation. It can be coupled further to the pyramidal or ashlar panels of the other series.\*

*\*Compos è un sistema che permette una totale personalizzazione dell'insonorizzazione. Una speciale barriera pesante da 2 mm viene posta all'interno di pannelli liscio da 20 mm in maniera tale da permettere un eccellente isolamento acustico da forti rumori. A richiesta, la superficie può essere protetta da un film alluminizzato e fornito dall'altro lato con uno strato pre-adesivizzato per una facile installazione. Può essere accoppiato ulteriormente ai pannelli piramidali o bugnati delle altre serie.*

### Ecological foam material

The main feature of AggloFlex is the high density that allows a continuous shock-absorbing action, a sustained specific weight for better adherence and sound absorption.\*

*\*La caratteristica principale è l'alta densità che consente una continua azione ammortizzante, un peso specifico sostanzioso per una migliore aderenza e assorbimento acustico.*

Type	Application	Size
AGGLOFLEX	sound insulation	1000 x 2000 mm



## FibroTex 100%



### Effective, high sound absorption

FibroTex panels are supplied in sheets of various thicknesses, sizes and densities. The performance of anti-allergy, self-extinguishing and sound absorption are effectively performed.\*

*\*I pannelli FibroTex vengono forniti in lastre di vari spessori, misure e densità diverse. Si assolvono efficacemente le prestazioni di anallergia, autoestinguenza e assorbimento acustico.*

Type	Application	Size
FIBROTEX	soundabsorption	1000 X 2000 mm

## AggloGum 010 REBONDED PERFORMANCE



### 100% rubber power

AggloGum 010 is the most powerful sound absorber currently available on the market and is self-extinguishing in Class 1. Its particular open cell configuration together with the high specific weight allows the achievement of the highest performance.\*

*\*AggloGum 010 è il più potente fonoassorbente attualmente disponibile sul mercato ed è autoestinguente in Classe 1. La sua particolare configurazione a celle aperte unitamente all'alto peso specifico consente il raggiungimento delle più elevate prestazioni.*

Type	Application	Size
AGGLOGUM 010	soundinsulator	1000 x 2000 MM



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