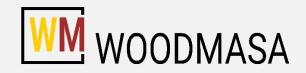
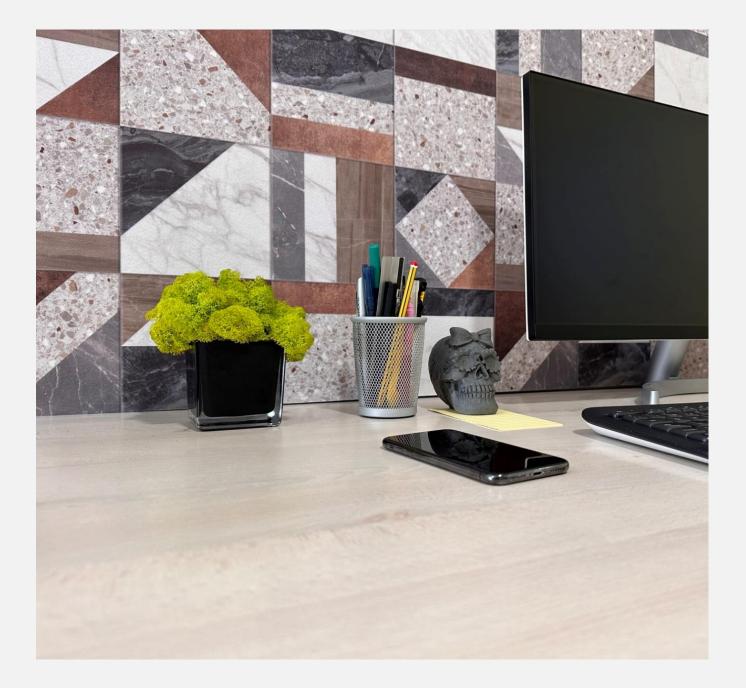
# ACOUSTIC PANELS

## **PRODUCTS CATALOGUE**





**WOODMASA**, Sustainability and aesthetics meet in printed acoustic panels.



**Woodmasa** is an innovative company in the manufacture of sustainable and customizable sound-absorbing acoustic panels. Our new line of printed PET panels represents a unique alternative for all our clients, allowing the printing of custom designs on the panels, enabling the creation of unique spaces with their own identity.

**Woodmasa** panels are easy to install and remove, making them adaptable to different spaces and needs. In addition, they offer numerous benefits, such as improving sound quality, minimizing noise transmission, providing a unique design, and helping to create more comfortable and healthier environments.



The panels for acoustic attenuation and absorption made 100% from recycled PET fibres, in addition to the properties for which they have been developed, have other advantages that make them highly recommended for installation in walls and ceilings, among which we highlight the following:

- PET panels do not contract or expand, nor do they swell in response to any type of environment or humidity, no matter how high it may be.
- In case of walls with paints that tend to fade, the coating with PET panels will be a definitive solution to this unsightly problem.
- It can be installed on any type of support, even if it is not finished. It is enough that the surface is dry, clean and as smooth as possible, although the panels adapt, thanks to their high elasticity.
- It is also an effective and definitive solution to the unsightly cracks that some walls may present due to settling.
- It offers very good resistance to impacts or blows; in addition, the easy cleaning of stains produced by different causes on its surface can be cleaned only with non-aggressive household cleaning agents will be enough.
- It is the acoustic and decorative solution in the same product and with a minimum thickness (only 9 mm).
- Very easy to transport thanks to its high lightness, cutting can be done with a simple cutter and installation will only require polyurethane glue or nails.

#### SILENT WOOD – ACOUSTIC PANELS

The quality of the environment in which we work, and shop plays a critical role in productivity, comfort and customer satisfaction. Noise management has become a crucial aspect of creating workspaces and retail environments that promote concentration, effective communication and a positive customer experience. An effective and sustainable solution to improve acoustics in these environments is the incorporation of acoustic PET panels.

The main advantages of acoustic PET panels are as follows:

- Environmental Sustainability: Acoustic panels made from recycled PET contribute to the reduction of plastic waste and promote the circular economy.
- Versatile Design: Available in a wide range of colors and shapes, PET acoustic panels can be harmoniously integrated into any office or store design, adding aesthetics without compromising functionality.
- Effective Noise Reduction: The porous structure of PET panels absorbs and disperses sound, reducing ambient noise levels and improving indoor sound quality.
- Easy Installation: Acoustical PET panels are lightweight and easy to install, allowing for quick implementation without significant disruption to the daily operation of the office or store.

Acoustic panels can be incorporated into workspaces and commercial spaces in the following ways:

- Open Spaces: In open plan office environments, acoustic PET panels offer an efficient solution to minimize reverberation and improve acoustic privacy for employees.
- Meeting Rooms: In meeting rooms, these panels help create an environment more conducive to effective communication and decision making.
- Collaborative Work Areas: They facilitate collaboration by reducing acoustic interference, allowing teams to work more efficiently.

- Improved Customer Experience: Reducing noise in retail areas to provide customers with a more pleasant and conducive environment for shopping.
- Waiting and Rest Areas: Integration of acoustic panels in waiting and rest areas to improve comfort and positive customer perception.
- Consultation Spaces: In stores offering advisory services, acoustic PET panels help ensure privacy and confidentiality during consultations.

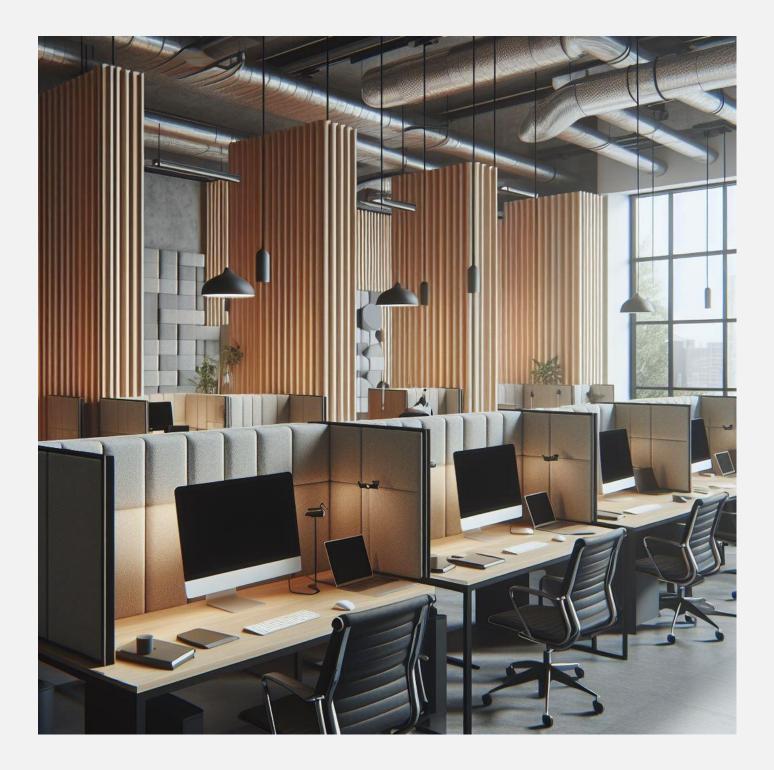
The incorporation of acoustic PET panels in commercial and office environments not only contributes to environmental sustainability, but also significantly improves the quality of the acoustic environment. These versatile and aesthetic solutions prove to be a valuable investment for companies seeking to optimize productivity, customer satisfaction and employee well-being.





2400 mm







### SILENT DECOR – PRINTED ACOUSTIC PANELS

In the constant search for solutions that combine functionality and aesthetics, the use of printed acoustic panels emerges as a versatile tool to transform commercial and office spaces. These panels not only fulfil the crucial function of improving acoustic quality but also add an artistic and personalized touch to environments. Below, we will explore the various applications and benefits of using printed acoustical panels.

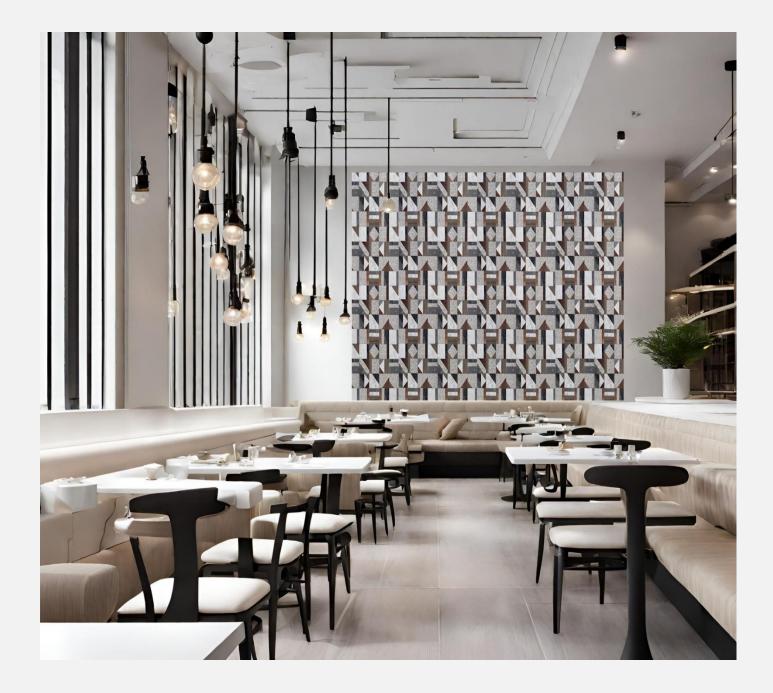
The main advantages of printed acoustic PET panels are as follows:

- Creative Customization: The ability to print custom designs on acoustical panels provides the opportunity to incorporate visual elements that fit the brand identity or architectural style of the space.
- Enhanced Aesthetics: Printed panels not only control sound, but also act as decorative elements, enhancing the overall aesthetics of the office or store.
- Design Flexibility: From corporate logos to artwork, design flexibility allows acoustical panels to be adapted to any theme or color scheme, ensuring harmonious integration with existing décor.
- Dual Functionality: Combining function and form, these panels not only absorb sound, but also provide a visually appealing solution to enhance the user experience.

**Woodmasa** offers its customers a wide range of possibilities to customize their printed acoustic panels. Customers can choose from a wide variety of formats, from square and rectangular to round and oval. They can also choose from a wide variety of images, from photographs and artwork to logos and custom designs.

This flexibility allows customers to create acoustic panels to suit any space and need. For example, a company can use panels printed with its brand logo to decorate its meeting room. A restaurant can use panels with landscape images to create a relaxing atmosphere. And a family can use panels with pictures of their children to decorate their bedroom.







#### **SILENT PET – ACOUSTIC PANELS**

**Woodmasa** offers an innovative and sustainable solution for acoustic conditioning of spaces. Its printed panels are customizable, efficient and durable, and offer numerous benefits for people's well-being.

Woodmasa's PET panels are a versatile and adaptable solution that can be used in a wide variety of spaces.

PET panels, without add-ons, are also an excellent choice for improving acoustics in different spaces. here are some of the most relevant features:

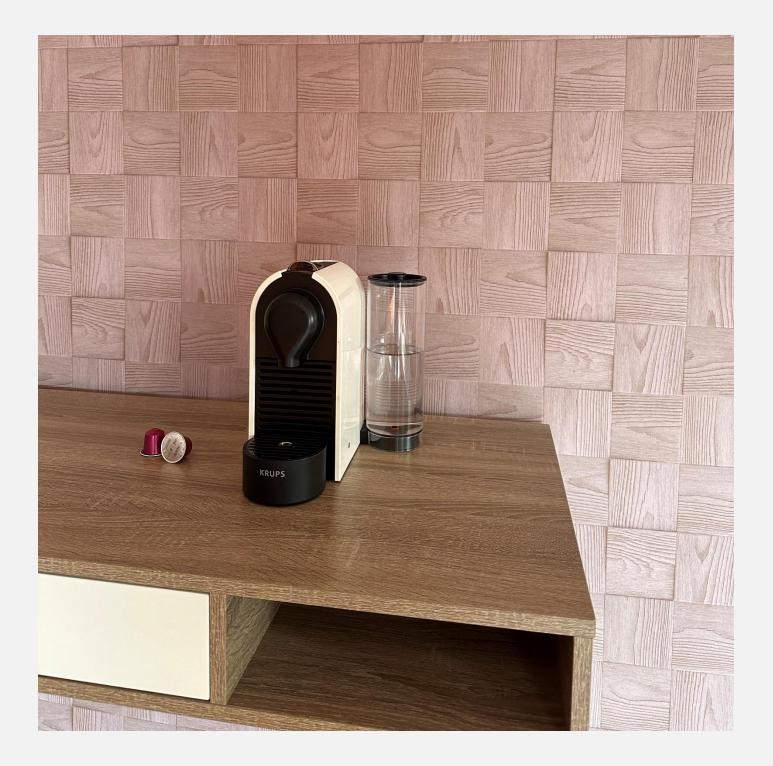
- PET panels are effective in absorbing unwanted sounds, reducing echoes and reverberations in spaces such as auditoriums, theatres and offices. They are made of 100% polyester fibre, which allows them to absorb different sound frequencies and improve sound quality.
- By installing these panels, a balanced and comfortable sound environment is achieved, ideal for conferences, musical presentations and speeches.
- PET panels are a sustainable option, as they are made from recycled polyester. This helps reduce plastic waste and promotes environmentally friendly practices. In addition, they are free of toxic compounds and safe for installation in any space.
- Their durability and impact resistance ensure a long service life, reducing the need for frequent replacements and long-term environmental impact.

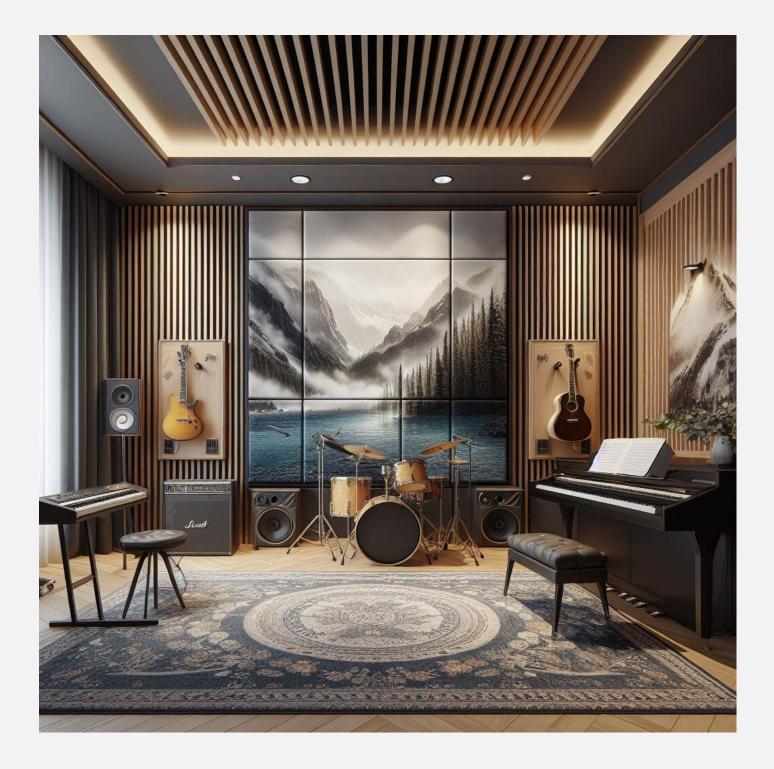


#### **PROJECTS AND PROPOSALS**









#### **PRINTING EXAMPLES FOR SILENT DECOR**

These are some examples of images that can be used for printing on Silent Decor panels. Any image of sufficient quality can be used for printing and can be used in the most exclusive projects.

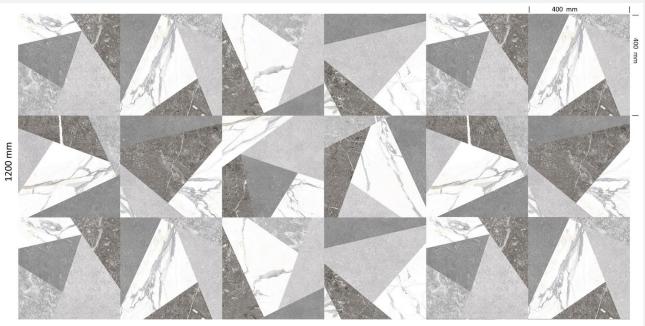




2400 mm



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#### **MORE INFORMATION:**



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