

# Foam Villa

GLOBAL PU EXPERTS

Your **Global Source** for  
Acoustic Foam Solutions

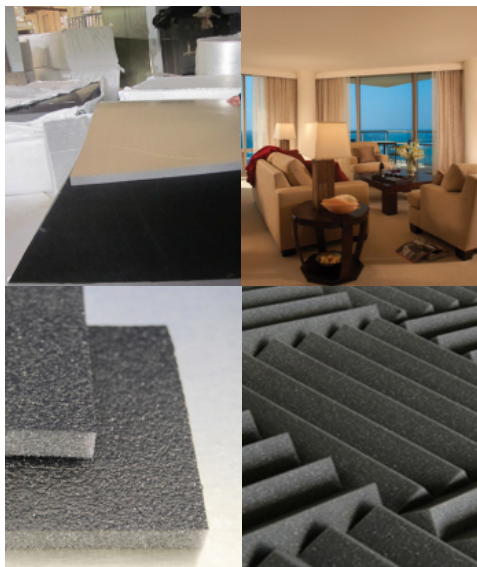


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[www.foamvilla.com](http://www.foamvilla.com)

## High-Performance Acoustic Foam Solutions



At Foam Villa, we specialize in end-to-end acoustic foam solutions for B2B customers, with a focus on new product development. Leveraging deep expertise in polyurethane and melamine foams and a strong global network, we support acoustic product manufacturers and bulk buyers with solutions designed to meet precise market and end-customer requirements.

### Complete Mattress Solutions

We offer a wide range of foam types and densities, including convoluted, wedge, egg-crate, perforated, open-cell, and custom-profile foams. Our solutions are engineered for optimal sound absorption, fire safety, durability, and dimensional stability, with performance measured against key metrics such as Noise Reduction Coefficient (NRC) and Sound Transmission Class (STC).

Whether launching a new product or optimizing an existing one, we deliver acoustic solutions that balance performance, cost, and ease of installation.

### Applications Across Industries

Our acoustic foams are used in diverse sectors

- **Commercial:** Offices, conference rooms, call centres
- **Entertainment:** Recording studios, home theatres, cinemas
- **Industrial:** Factories, warehouses, mechanical rooms
- **Hospitality & Public Spaces:** Hotels, auditoriums, airports, hospitals
- **Residential:** Apartments, home studios, living spaces

They can be installed as wall panels, ceiling tiles, baffles, or free-standing blocks, providing versatile solutions for both noise control and acoustic enhancement.

### Customization & B2B Expertise

Every project is unique. We offer extensive customization in foam type, density, thickness, configuration, cutting, laminating, fabric, color, coating, finish, and packaging—aligned with your brand and acoustic performance goals. Our focus on B2B and OEM partnerships ensures consistency, scalability, and long-term value.

### Global Sourcing & Strategic Support

With a strong global network, we deliver acoustic foam from regions optimized for raw material availability, logistics, and regulatory compliance—ensuring reliable supply, competitive pricing, and timely delivery.

### Your Partner in Acoustic Innovation

From concept and material selection to sourcing, customization, and delivery, Foam Villa is your trusted partner—helping you develop high-performance, market-ready acoustic solutions that meet technical standards and exceed customer expectations.

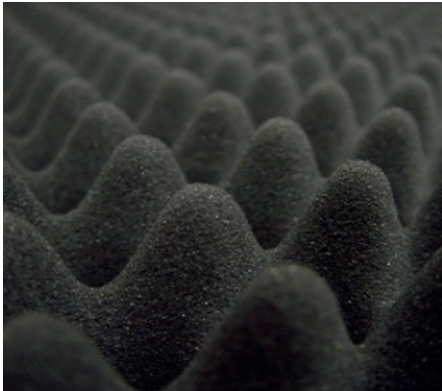


## Technical Foam Range

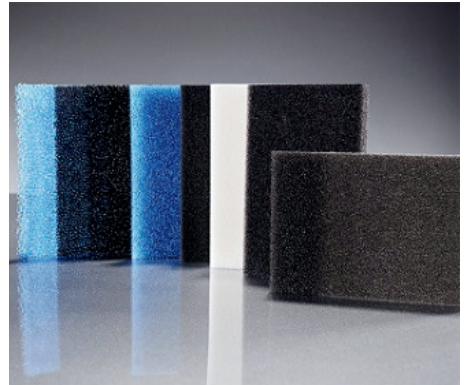
In our Technical Foam section at Foamvilla, we take pride in our meticulous formulation and engineering of flexible foams to meet advanced and specific needs. Crafted with precision, these foams feature enhanced properties including improved resilience, durability, pore porosity index, fire-retardant capabilities, and other unique performance characteristics tailored to specific applications. Whether used in automotive, medical, or acoustics industries, our Technical Flexible Foams represent innovation and excellence, catering to a wide range of diverse and specialized requirements.

**Common Density:** 10 to 150 Kg/m<sup>3</sup>

**Common Applications:** Acoustics, Filtration, Producing Fire Retardant products, Extra support, and long-life products.



Acoustic Foam



Filter Foam



Fire Retardant Foam



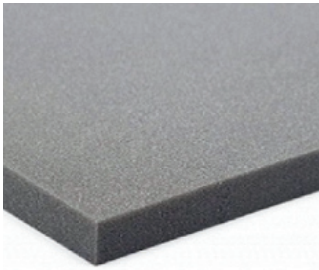
Memory Foam

## Acoustic Foam Range

Flexible acoustic foams are specially designed foam materials engineered to absorb sound waves effectively. They are commonly used in various applications where noise reduction and sound control are necessary. Here are some key features and applications of flexible acoustic foams:

**Features:** Open-cell Structure, High Porosity, Soft and Flexible, Fire Retardant Properties.

**Applications:** Recording Studios, Home Theaters, Auditoriums and Concert Halls, Office Spaces, Industrial Settings, Vehicles.



### PLAIN ACOUSTIC FOAM

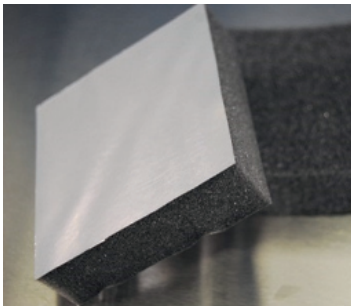
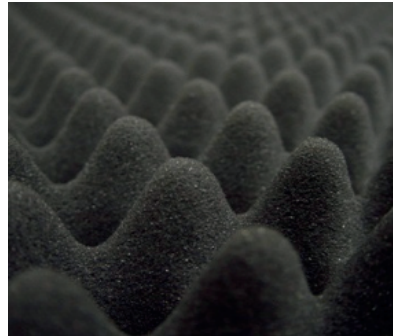
**Product Code:-** FV-Acoustics-AF

Our flexible acoustic foam sheets are available in a wide range of densities, tailored to meet specific customer and end-application requirements. These foams provide a cost-effective solution for soundproofing and noise control across diverse settings, making them a preferred choice for both residential and commercial applications.

### EGG CRATE SHAPE ACOUSTIC FOAM

**Product Code:-** FV-Acoustics-ECSF

Egg crate-shaped acoustic flexible foams are lightweight, flexible, and durable open-cell materials engineered to efficiently absorb and dampen sound waves across diverse environments. Their distinct profile mirrors the shape of an egg crate, comprising alternating peaks and valleys. This design amplifies the foam's surface area, enhancing its ability to engage with sound waves effectively.

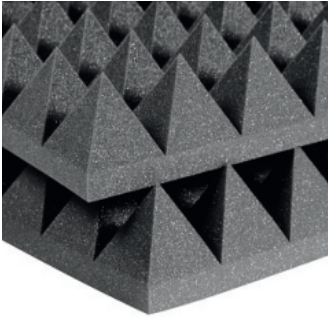


### SELF ADHESIVE ACOUSTIC FOAM

**Product Code:-** FV-Acoustics-SAF

Self-adhesive backing acoustic foams come equipped with an integrated adhesive layer, facilitating simple installation on surfaces for effective sound absorption and acoustic management. These foams offer straightforward installation, adhere easily to a variety of surfaces such as walls, ceilings, and panels, and are available in diverse shapes, sizes, and thicknesses. They boast durability, ensuring long-lasting performance in acoustic applications.





## PYRAMID SHAPE ACOUSTIC FOAM

**Product Code:-** FV-Acoustics-PSF

Pyramid-shaped acoustic foam refers to foam panels or tiles that are structured in a pyramidal shape. These foam panels typically feature a series of pyramidal protrusions evenly distributed across the surface. The pyramid shape helps to diffuse sound waves by dispersing them in various directions. This diffusion helps to reduce echoes, reverberation, and standing waves in a room, improving overall sound quality and clarity.

## WEDGE SHAPE ACOUSTIC FOAM

**Product Code:-** FV-Acoustics-WSF

Wedge-shaped acoustic foam refers to foam panels or tiles that are structured in a wedge or triangular shape. These foam panels typically feature a series of angled surfaces arranged in a repeating pattern. The angled surfaces of wedge-shaped foam panels help to scatter and absorb sound waves effectively. This scattering reduces the buildup of echoes and reverberations in a room.



## TPU COATED SELF ADHESIVE ACOUSTIC FOAM

**Product Code:-** FV-Acoustics-TPUSAF

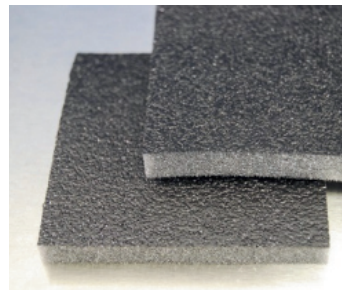
TPU (Thermoplastic Polyurethane) coated self-adhesive acoustic foam refers to acoustic foam panels or tiles that have been treated with a TPU coating on one side and feature a self-adhesive backing for easy installation. TPU coating offers water-resistant properties, making the foam suitable for environments where moisture may be present, such as recording studios, bathrooms, or outdoor applications.



## COATED ACOUSTIC FOAM

**Product Code:-** FV-Acoustics-TPUF

Coated acoustic sheets are specialized panels or sheets designed to enhance sound absorption and dampening properties while offering additional benefits such as durability, moisture resistance, or aesthetic appeal. Some common types offered are TPU (Thermoplastic Polyurethane) Coated Acoustic Sheets, Vinyl-Coated Acoustic Sheets, Painted Acoustic Panels & Fire-Retardant Coated Acoustic Sheets.



# Serving the World's Foam & Allied Needs

- From the World, For the World



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The Industry Won't Wait. Why Should You?

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