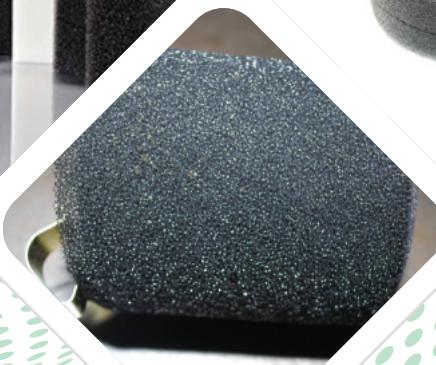


Foam Villa

GLOBAL PU EXPERTS

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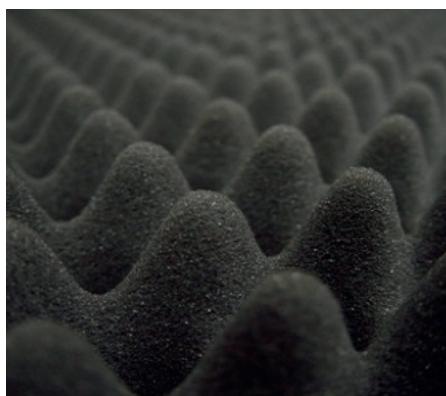
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Technical Foam Range

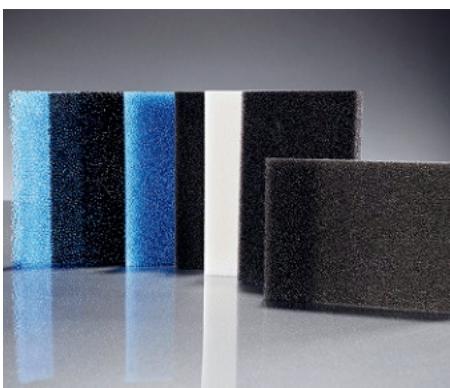
In our Technical Foam section at Foamvilla, we take pride in our meticulous formulation and engineering of flexible foams to meet advanced and specific needs. Crafted with precision, these foams feature enhanced properties including improved resilience, durability, pore porosity index, fire-retardant 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/m³

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



Acoustic Foam



Filter Foam



Fire Retardant Foam



Memory Foam

Filter Foam Range

We manufacture filter foam, also known as reticulated flexible foam, which undergoes a specialized process to create an open-cell structure with interconnected voids or pores across the material. Our filter foams are esteemed for their quality and find application in diverse filtration tasks, including oil, water, and air filtration.

Key characteristics of our filter foams include their open-cell structure, high porosity, flexibility, and versatility. They are available in a range of densities, pore sizes, and compositions to accommodate various filtration requirements.

Our filter foams are utilized in a multitude of applications, such as filtration media, acoustic insulation, padding and cushioning, packaging inserts, medical devices, automotive components, and outdoor furniture and equipment.



AIR FILTRATION FOAM

Product Code:- FV-Filtration-Air

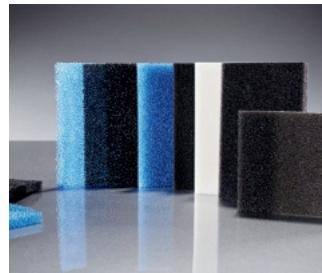
Air filtration foam refers to a type of flexible foam used in air filtration systems to capture and remove airborne particles, dust, allergens, and contaminants from the air. Air filtration foams find applications in various settings, including residential HVAC systems, commercial air purifiers, automotive cabin air filters, industrial ventilation systems.

WATER FILTRATION FOAM

Product Code:- FV-Filtration-Water

Water filtration foam is a specialized type of filter foam utilized in diverse water filtration systems to eliminate impurities, particles, and contaminants from water sources.

We provide these foams with a wide range of pore sizes, thicknesses, densities, and surface characteristics to address specific filtration needs across different applications.



OIL FILTRATION FOAM

Product Code:- FV-Filtration-Oil

Oil filtration flexible foam comprises polyester-based reticulated foams, characterized by high porosity, chemical resistance, and durability. With a PPI (Pores Per Inch) ranging from 15 to 120, these foams demonstrate resilience against oil, chemicals, solvents, and contamination.

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