

Foam Villa

GLOBAL PU EXPERTS

Global Experts in Foam Roll Solutions

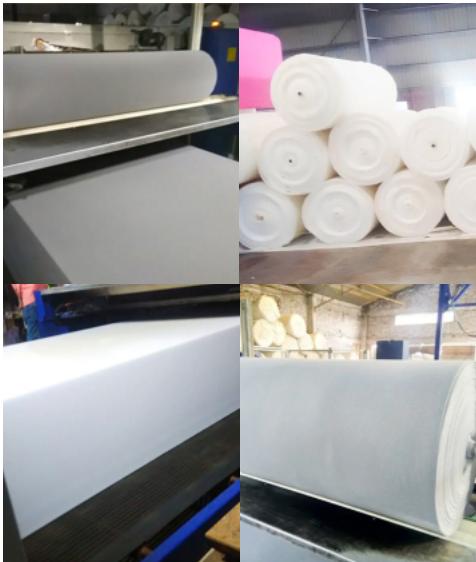


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www.foamvilla.com

High-Quality Foam Rolls



At Foam Villa, we specialize in supplying foam in rolls tailored for B2B customers, helping manufacturers streamline production and meet diverse application needs. Leveraging years of experience and a strong global network, we deliver high-quality foam directly to your doorstep.

Complete Foam Roll Solutions

Our foam rolls are processed using **loopers and long slitters**, available in a wide range of **thicknesses, widths, colors** (white, black, grey), and densities from **15 kg/m³ to 120 kg/m³**. Each roll is engineered with specific technical properties—including **hardness, tensile strength, elongation, and cell structure**—to suit the intended end application.

Versatile Applications

Our foam rolls are designed for a wide range of industrial and commercial uses, including:

- Flame lamination and glue lamination
- Quilting and mattress applications
- Cushioning, packaging, and insulation
- Custom solutions tailored to unique manufacturing needs

By providing foam in roll form, we enable companies to **expedite production**, reduce handling time, and ensure consistent material quality across large-scale operations.

B2B Expertise & Global Delivery

Focused exclusively on B2B customers, Foam Villa combines technical expertise, production know-how, and global connections to deliver high-performance foam rolls reliably and efficiently—helping your business operate smoothly and meet customer expectations.

Foam in Rolls

Explore our versatile range of Polyether, Polyester, and Hybrid foams, available in roll form with customized thickness and width options to meet specific customer and end application requirements. Our unique processing technique involves using a Looper with joint options at 30 and 60 meters, catering to individual customer preferences. In the Looper process, the head and tail of long foam blocks are combined to create a large ring. This ring is then expertly sliced into the desired thickness in roll form by a precision-controlled cutter. The strategic placement of joints at far distances, coupled with Looper-grade adhesive, ensures low wastage and high-quality consistently of end products.

Industries such as Automotive, Comfort, Shoe, Packaging, Lamination, Garment, Toy, and more benefit from our Polyether, Polyester, and Hybrid foam solutions. Our versatile products cater to a broad spectrum of applications, showcasing their adaptability and effectiveness across diverse sectors.

Density: 15 to 80 Kg/m³

Thickness Options: 1.6 mm to 20 mm or above

Width Option: 52 inches to 82 inches

Foam Feel: Super Soft, Soft, Standard, Hard, Extra Hard.

Common Color: White, Grey and Black



LOOPER MACHINE

Foam in Rolls



15 DENSITY FOAM

Product Code:- FV- In Rolls - 15

Our 15 Density flexible foam, the lowest density available in roll form, is processed using a wide range of additives, resulting in foam with varying properties. This versatility makes it a cost-effective solution for a variety of adhesive, flame lamination, and quilting requirements.

Common Applications: Laminated Products, Quilted Products, Packaging Inserts, Sound Dampening & Medical Padding.

18 DENSITY FOAM

Product Code:- FV- In Rolls - 18

We provide 18 Density Polyether foam in roll form, which is highly sought-after for flame and glue lamination, as well as quilting applications. With its medium density grade, 18 Density foam is extensively utilized in single or double-sided and multilayer laminations to fulfill a diverse range of industrial and comfort needs.

Common Applications: Quilting, Glue Lamination, Flame Lamination, Upholstery Applications & Insulation.



23 DENSITY FOAM

Product Code:- FV- In Rolls - 23

23 Density foams excel in strength, elongation, tensile properties, and overall hand feel when compared to 15 or 18 Density roll foams. As a result, they emerge as the top choice for laminating high-end products and facilitating high-end comfort applications.

Common Applications: Quilting, Glue Lamination, Flame Lamination, Upholstery Applications.

32 DENSITY FOAM

Product Code:- FV- In Rolls - 32

Our 32 Kg/m³ Density foam, available in rolls, is Polyether-based and characterized by an open-cell structure. It boasts exceptional softness and comfort, making it the perfect option for crafting premium products.

Common Applications: Laminated Products, Packaging Inserts, Sound Dampening & Medical Padding.



Foam in Rolls

40 DENSITY FOAM

Product Code:- FV- In Rolls - 40

Our 40 Kg/m³ Density foam, available in rolls, is comprised of open-cell polyether-based polyurethane foam. It is processed with particular attention to meeting specific customer requirements for superior hardness and support, surpassing standard grade foams.

Common Applications: Flame-laminated and glue-laminated products are extensively utilized in the shoe industry.



60 DENSITY FOAM

Product Code:- FV- In Rolls - 60

Our 60 Kg/m³ Polyether-based foams represent high-density materials known for their exceptional load-bearing capacity. This makes them the optimal choice for product applications that demand rigorous weight-bearing requirements, long-term durability, and reliable support.

Common Applications: Flame-laminated and glue-laminated products are extensively utilized in the shoe industry.



80 DENSITY FOAM

Product Code:- FV- In Rolls - 80

Our 80 Kg/m³ Density Polyether-based foam is a high-density material available in roll form. These foams are versatile, catering to both glue and flame lamination needs, which renders them well-suited for applications in the Footwear, Automotive Industry, and Carpet Underlay sectors.

Common Applications: Flame-laminated and glue-laminated products are extensively utilized in the shoe industry.



HYBRID FOAM

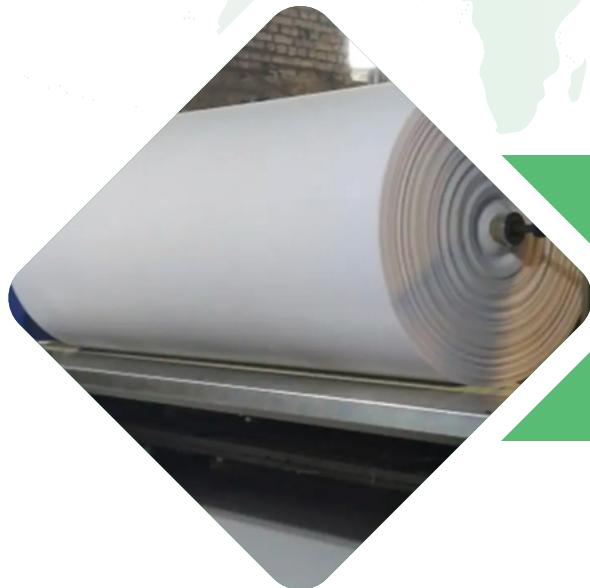
Product Code:- FV- In Rolls - Hybrid

Hybrid Foams, resulting from a blend of unique chemicals in polyether-based foam production, display characteristics similar to polyester foam. Typically processed at a density of 23 Kg/m³, these foams find extensive application in the Automotive sector and flame lamination processes due to their enhanced bonding strength.

Common Applications: Flame-laminated and glue-laminated products are extensively utilized in the Automotive industry.

Serving the World's Foam & Allied Needs

- From the World, For the World



Foam Villa
GLOBAL PU EXPERTS

The Industry Won't Wait. Why Should You?

Stay ahead of PU foam News, Trends, and Innovations—join our growing global PU business community today!

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