

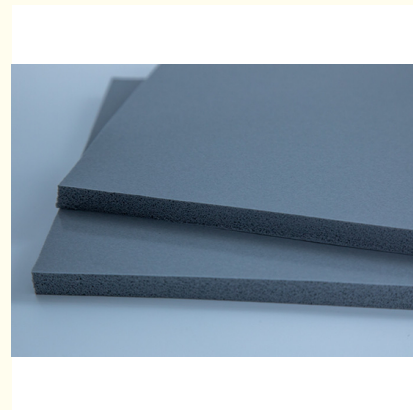


ZLPP200 Gray Colour Flame Retardant High Compressibility Silicone Foam Used for Electrical Components

Our Product Introduction

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Basic Information



Product Specification

- Uv Resistance: Excellent
- Design Printing: No Printing
- Samples: Freely Provided
- Use: MASKING
- Chemical Resistance: Good
- Temperature Performance: -60~+280°C
- Adhesive Side: Double Sided
- Flame Retardant: Yes
- Highlight: **high compressibility silicone foam sponge,**
high compressibility silicone sponge foam

Product Description

Product Description:

Silicone Sponge Foam - Your Ultimate Insulation Solution

Silicone Sponge Foam is a revolutionary product that offers superior insulation and protection for a wide range of applications. Made from high quality silicone material, it is designed to provide exceptional performance and durability, making it the ideal choice for all your insulation needs.

Adhesive: Silicone

Our Silicone Sponge Foam is made from 100% silicone material, ensuring a strong and secure adhesive for all your insulation needs.

The silicone adhesive allows for easy installation and ensures a long-lasting bond, making it the perfect choice for any project.

Density: 0.3-0.8g/cm3

With a density range of 0.3-0.8g/cm3, our Silicone Sponge Foam offers the perfect balance of weight and insulation. Its lightweight design makes it easy to handle and install, while still providing excellent insulation properties.

Design Printing: No Printing

Our Silicone Sponge Foam comes in a solid color with no printing, making it a versatile choice for any application. It can easily blend in with any color scheme and can be customized with additional printing or branding as per your requirements.

Flame Retardant: Yes

Safety is our top priority, which is why our Silicone Sponge Foam is flame retardant. It offers excellent protection against fire and heat, making it a reliable choice for insulation in high-risk areas.

Material: Silicone

Made from 100% silicone material, our Silicone Sponge Foam is non-toxic and environmentally friendly. It is free from harmful chemicals, making it a safe and eco-friendly choice for all your insulation needs.

Silicone Foam Insulation

Our Silicone Sponge Foam is designed to provide superior insulation for a wide range of applications. Its unique composition makes it highly effective in preventing heat transfer, making it a perfect choice for insulation in buildings, vehicles, and other industrial settings.

Silicone Foam Mat

Our Silicone Sponge Foam is available in mat form, making it easy to cut and customize as per your requirements. It can be easily molded and shaped to fit any surface, making it a versatile choice for a variety of applications.

Waterproof

Our Silicone Sponge Foam is completely waterproof, making it an ideal choice for insulation in areas that are exposed to moisture. It offers excellent resistance against water, ensuring long-term performance and durability.

Heat Resistant

With its high temperature resistance, our Silicone Sponge Foam can withstand extreme heat and temperature fluctuations without losing its insulation properties. It is the perfect choice for insulation in high-temperature environments.

High Quality

Our Silicone Sponge Foam is made from the highest quality silicone material, ensuring excellent performance and durability. It is built to last and offers long-term insulation solutions for all your needs.

Non-toxic and Environmental Friendly

Our Silicone Sponge Foam is made from non-toxic and environmentally friendly materials, making it safe for use in any setting. It is also reusable and recyclable, making it a sustainable choice for insulation.

Durable and Lightweight

Our Silicone Sponge Foam offers the perfect combination of durability and lightweight design. It can withstand wear and tear, making it a reliable choice for long-term insulation solutions.

Flexible and Easy to Install

Our Silicone Sponge Foam is highly flexible and easy to install. It can be easily cut, molded, and shaped to fit any surface, making it a user-friendly option for any project.

Versatile and Multi-functional

Our Silicone Sponge Foam is a versatile and multi-functional product that can be used in a variety of applications. It is suitable for insulation in buildings, vehicles, appliances, and many other settings, making it a go-to choice for all your insulation needs.

In Conclusion

Silicone Sponge Foam is the ultimate solution for all your insulation needs. Its superior properties and high-quality materials make it a top choice for insulation in any setting. Durable, lightweight, and flexible, it offers exceptional performance and long-term insulation solutions for a wide range of applications. Trust Silicone Sponge Foam for all your insulation needs and experience the difference it makes!

Features:

Product Name: Silicone Sponge Foam

Design Printing: No Printing

Base Material: Silicone

Samples: Freely Provided

Uv Resistance: Excellent

Adhesive: Silicone

Silicone Foam Tube

Silicone Foam Tube

Silicone Foam Gasket

Technical Parameters:

Properties	Specifications
Product Name	Silicone Sponge Seal
Material	Silicone
Adhesive Side	Double Sided
Elasticity	High
Use	MASKING
Flame Retardant	Yes
UV Resistance	Excellent
Samples	Freely Provided
Design Printing	No Printing
Temperature Performance	-60~+280°C
Chemical Resistance	Good
Product Type	Silicone Foam Sheet, Silicone Foam Sheet Roll

Applications:

Product Application: Silicone Sponge Foam

Silicone sponge foam is a versatile and durable product that can be used in various applications. Due to its unique properties, it has become a popular choice for different industries and has proven to be an essential material for many products.

Widely Used in Gasket and Mat Production

Silicone foam gasket is one of the most common applications of silicone sponge foam. With its strong resilience and flexibility, it is widely used in the production of gaskets for various industries, including automotive, aerospace, and electronics. The silicone foam gaskets are highly durable and can withstand extreme temperatures, making them ideal for sealing and insulation purposes.

Silicone foam mat is another popular application of silicone sponge foam. Due to its soft and cushiony texture, it is widely used in the production of mats for different purposes. Whether it is a yoga mat, exercise mat, or anti-fatigue mat, silicone foam mats provide excellent support and comfort for the user.

Customized Width for Different Requirements

One of the key advantages of silicone sponge foam is its flexibility in terms of width. The width of the foam can be customized to meet the specific requirements of different applications. This makes it an ideal material for products that require a precise fit, such as gaskets and mats.

Durable and Resilient - Perfect for Various Environments

Due to its base material, silicone, silicone sponge foam is highly resistant to extreme temperatures, moisture, chemicals, and UV radiation. This makes it an excellent choice for various environments, including outdoor and industrial settings. It is also highly durable and can withstand wear and tear, making it a cost-effective option for long-term use.

Adhesive Silicone for Easy Application

Silicone sponge foam is also available with adhesive silicone, making it easy to apply to different surfaces. This makes it an ideal choice for DIY projects and for use in various industries, such as construction and manufacturing. The adhesive silicone provides a strong and long-lasting bond, ensuring the foam stays in place.

Samples Freely Provided for Quality Assurance

We understand the importance of quality assurance for our customers. That's why we provide free samples of our silicone sponge foam for you to test and ensure it meets your requirements before making a purchase. This allows you to have peace of mind and confidence in our product.

In conclusion, silicone sponge foam is a versatile, durable, and essential product for various industries and applications. From gaskets and mats to industrial and outdoor use, its flexibility, strength, and resilience make it a top choice for many products. With its customizable width and adhesive silicone, it is easy to apply and provides long-lasting results. So why wait? Try our silicone sponge foam today and experience its many benefits for yourself!

Customization:

Customization Service for Silicone Sponge Foam

Our Silicone Foam Sheet, also known as Silicone Sponge Seal, is the perfect solution for all your insulation needs. We understand that each project is unique and requires specific requirements, which is why we offer a comprehensive customization service for our Silicone Foam products.

With our excellent UV resistance, our Silicone Sponge Foam is perfect for outdoor applications, providing long-lasting protection against harsh weather conditions. Our double-sided adhesive feature allows for easy installation and ensures a secure bond to any surface.

We are proud to offer free samples of our Silicone Foam products, so you can test and confirm that it meets your exact specifications before making a purchase.

Our Silicone Sponge Foam is available in a variety of widths, and we also offer customized sizing to fit your specific project needs.

Additionally, our foam's density ranges from 0.3-0.8g/cm3, providing versatility for various applications.

Choose our Silicone Foam products for superior insulation and take advantage of our customization service to ensure the perfect fit for your project. Contact us now to learn more and request a quote.

Packing and Shipping:

Packaging and Shipping for Silicone Sponge Foam

Our Silicone Sponge Foam is carefully packaged and shipped to ensure its safe arrival at your doorstep.

Packaging:

The Silicone Sponge Foam is first wrapped in a layer of protective plastic to prevent any moisture or dirt from getting on the product. Next, the product is placed in a sturdy cardboard box to provide additional protection during transit. The box is then sealed with tape and labeled with the product name and any necessary handling instructions.

Shipping:

We offer various shipping options to suit your needs:

Standard Shipping: Our standard shipping option is the most cost-effective method for delivering your Silicone Sponge Foam. It typically takes 3-5 business days for the product to arrive.

Expedited Shipping: For those who need their product in a hurry, we offer expedited shipping. This option usually takes 1-2 business days for delivery.

International Shipping: We also offer international shipping for our customers outside of the United States. Shipping times may vary depending on the destination country.

Please note that shipping costs may vary depending on the shipping method and destination. The exact shipping cost will be calculated at checkout.

Once your order has been shipped, you will receive a confirmation email with a tracking number to monitor the progress of your shipment. Thank you for choosing our Silicone Sponge Foam. We hope it meets your expectations and arrives safely at your doorstep.

FAQ:

Q1: What is Silicone Sponge Foam?

A1: Silicone Sponge Foam is a type of synthetic rubber material that is made up of tiny, interconnected air pockets.

Q2: What are the advantages of Silicone Sponge Foam?

A2: Silicone Sponge Foam is highly flexible, lightweight, and resistant to extreme temperatures and chemicals. It also has excellent sealing and shock absorption properties.

Q3: How is Silicone Sponge Foam different from regular silicone foam?

A3: Silicone Sponge Foam has a higher density and is more compressible than regular silicone foam. It also has better tensile strength and elasticity.

Q4: What industries commonly use Silicone Sponge Foam?

A4: Silicone Sponge Foam is widely used in industries such as automotive, aerospace, electronics, and medical for insulation, sealing, and cushioning purposes.

Q5: Is Silicone Sponge Foam safe to use?

A5: Yes, Silicone Sponge Foam is non-toxic and has a high resistance to bacteria and fungi growth, making it safe for various applications and environments.



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