



Flame Retardant White Silicone Sponge Foam For Battery Packs Chemical Resistant

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: zhonglei



Product Specification

- Weather Resistance: Excellent
- Compression Set: 10-50%
- Chemical Resistance: Excellent
- Elongation: 100-600%
- Material: Silicone
- Color: White
- Design Printing: No Printing
- Temperature Performance: -60~+280°C
- Highlight: **White Silicone Sponge Foam,
Battery Packs Silicone Sponge Foam,
Flame Retardant White Silicone Sponge**

Product Description

Product Description:

The Silicone Sponge Seal is pressure-sensitive, ensuring that it adheres well to a variety of surfaces. It is easy to install and can be cut to size, making it perfect for custom applications. Additionally, the foam mat is lightweight and flexible, ensuring that it can be easily molded to fit any shape or contour.

This Silicone Foam Insulation product has been tested and proven to provide excellent insulation properties, making it ideal for use in a variety of settings. It can be used to seal doors, windows, and other openings to prevent air leakage and improve energy efficiency. It can also be used in electrical applications to provide a protective barrier against moisture and other environmental factors.

This Silicone Sponge Foam product is available for purchase in Shenzhen, and we offer free samples to our customers. Contact us today to learn more about this versatile and reliable product and how it can benefit your business.

Features:

Product Name: Silicone Sponge Foam

Compression Set: 10-50%

Temperature Performance: -60~+280°C

Adhesive Type: Pressure Sensitive

Chemical Resistance: Excellent

Sample: Fee

Features:

Can be used as Silicone Foam Padding, Silicone Foam Gasket, or Silicone Rubber Sponge Foam

Offers good compression and durability

Can withstand high temperatures and has excellent chemical resistance

Comes with a pressure-sensitive adhesive for easy installation

Free samples available for testing purposes

Technical Parameters:

Design Printing	No Printing
Sample	Fee
Processing Service	Moulding, Cutting
Adhesive Type	Pressure Sensitive
Compression Set	10-50%
UV Resistance	Good
Color	White
Usage	Sealing
Advantage	Flexible And Strong Resilience
Temperature Performance	-60~+280°C

Applications:

The Silicone Rubber Sponge Foam is an ideal choice for sealing applications in a variety of industries. Its high level of elongation allows it to conform to irregular surfaces with ease, ensuring a tight and secure seal. Additionally, its pressure-sensitive adhesive makes installation quick and efficient, saving time and effort.

One common usage for the Silicone Sponge Cushion is in the automotive industry. It can be used to seal doors, windows, and trunks, preventing water and air from entering the vehicle. This helps to improve the overall comfort and safety of the passengers, while also protecting the car's interior from damage.

Another application for the Silicone Rubber Sponge Foam is in the construction industry. It can be used to seal gaps and joints in buildings, preventing air and water infiltration. This helps to increase energy efficiency, reduce noise levels, and improve indoor air quality. It can also be used in HVAC systems to seal ductwork and prevent leaks.

The Silicone Foam Rubber product can also be used in the manufacturing of electronics and appliances. It can be used to seal the edges of electronic devices, preventing dust and moisture from entering and damaging the internal components. It can also be used to seal the seams of appliances, preventing air and water from entering and reducing energy efficiency.

Overall, the Silicone Rubber Sponge Foam is a versatile and reliable product that can be used in a wide range of applications. Its high level of elongation, pressure-sensitive adhesive, and ability to conform to irregular surfaces make it an ideal choice for sealing needs. With no printing on the design, it can blend seamlessly into any project.

Customization:

Support and Services:

The Silicone Sponge Foam product is designed to provide excellent sealing and cushioning properties for a wide range of applications. Our team of technical experts is available to provide support and answer any questions you may have about the product. We offer a range of services, including:

Custom cutting and shaping to fit your specific needs

Compatibility testing with your materials to ensure optimal performance

Recommendations for proper storage and handling

Technical data sheets and material safety data sheets for regulatory compliance

Assistance with product design and development

Our goal is to ensure that you get the most out of your Silicone Sponge Foam product, and we are committed to providing top-notch technical support and services to help you achieve that goal.

Packing and Shipping:

Product Packaging:

The Silicone Sponge Foam product is carefully packaged to ensure its safe delivery to you. It is wrapped in a plastic bag and then placed in a sturdy box to prevent any damage during shipping.

Shipping:

We offer free standard shipping for all orders of the Silicone Sponge Foam product. Shipping times vary depending on your location and can take anywhere from 3-10 business days. If you need your order delivered faster, we also offer expedited shipping options for an additional fee.

FAQ:

Q: What is the brand name of this product?

A: The brand name of this product is **zhonglei**.

Q: Where is this product manufactured?

A: This product is manufactured in **China**.

Q: What is Silicone Sponge Foam?

A: Silicone Sponge Foam is a soft and flexible material made from silicone that has a porous structure, making it ideal for use in cushioning and sealing applications.

Q: What are some common uses of Silicone Sponge Foam?

A: Silicone Sponge Foam is commonly used for cushioning and sealing in a variety of applications, including automotive, electronics, and aerospace industries.

Q: Is Silicone Sponge Foam resistant to high temperatures?

A: Yes, Silicone Sponge Foam is highly resistant to high temperatures, making it suitable for use in applications where extreme temperatures are present.



Shanghai Zhonglei Electric Material Co., Ltd.



+8615702120966



forwardyu@163.com



siliconerubber-product.com

No. 66, Lane 1098, Shengli Road, Qingpu District, Shanghai