

Black Flexible Flame Retardant Silicone Foam Shock Absorption For Battery Packs

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Product Specification

| Adhesive Type: | Pressure Sensitive |
|--------------------------|--|
| • Weather Resistance: | Excellent |
| Processing Service: | Moulding, Cutting |
| Sample: | Fee |
| Temperature Performance: | -60~+280°C |
| Advantage: | Flexible And Strong Resilience |
| Material: | Silicone |
| Elongation: | 100-600% |
| • Highlight: | Black Flame Retardant Silicone Foam, Flexible Flame Retardant Silicone Foam |

Product Description:

The Silicone Foam Insulation product is ideal for use in sealing applications. It can be used to seal gaps and joints, preventing the escape of air, water, or other substances. The product is highly compressible, with a compression set of 10-50%. This makes it ideal for use in applications where a tight seal is required.

The Silicone Foam Tube product is perfect for use in insulation applications. It can be used to insulate pipes, tubes, and other structures, preventing the loss of heat or cold. The product is highly flexible, making it easy to install around curved or irregular surfaces. The Silicone Foam Mat product is great for use in a variety of applications. It can be used as a cushioning material, providing a soft and comfortable surface for people to walk or stand on. The product is also highly durable, with excellent resistance to wear and tear, making it ideal for use in high-traffic areas.

The Silicone Foam product does not have any design printing, giving it a clean, professional appearance. It is also highly resistant to water, chemicals, and UV radiation, ensuring that it will last for many years in even the most demanding environments.

Features:

Product Name: Silicone Sponge Foam Design Printing: No Printing UV Resistance: Good Color: White Sample: Fee Material: Silicone Features: Silicone Sponge Cushion Silicone Foam Sheet Silicone Rubber Sponge Foam

Technical Parameters:

| Product Name | Silicone Foam Mat/Sheet/Gasket |
|-------------------------|--------------------------------|
| Sample | Fee |
| Processing Service | Moulding, Cutting |
| Color | White |
| Weather Resistance | Excellent |
| Chemical Resistance | Excellent |
| Advantage | Flexible And Strong Resilience |
| Temperature Performance | -60~+280°C |
| Usage | Sealing |
| Compression Set | 10-50% |
| Design Printing | No Printing |

Applications:

One of the most common applications for this product is as a silicone foam sheet. These sheets are commonly used in HVAC systems, as well as in automotive and aerospace applications. The excellent weather resistance of the silicone material means that it can withstand extreme temperatures and harsh environmental conditions, making it an ideal choice for outdoor applications.

Another common application for this product is as a silicone foam gasket. These gaskets are used in a wide variety of industrial applications, including in pumps, valves, and other machinery. The flexibility and strong resilience properties of the silicone material make it an ideal choice for creating a tight seal, even in high-pressure applications.

In addition to its sealing applications, the Zhonglei Silicone Sponge Foam product is also commonly used as a silicone sponge cushion. These cushions are used in a variety of industries, including in the medical and automotive industries. The flexibility and softness of the silicone material make it an ideal choice for creating comfortable and supportive cushions that can be used for extended periods of time. Overall, the Zhonglei Silicone Sponge Foam product is a versatile and reliable choice for a wide range of sealing applications. Whether you need a silicone foam sheet, a silicone foam gasket, or a silicone sponge cushion, this product is the perfect choice. With its excellent weather resistance and flexible, strong resilience properties, you can trust that this product will provide the sealing and cushioning support you need.

Customization:

Support and Services:

Our Silicone Sponge Foam product is designed to provide superior sealing and cushioning performance in a variety of applications. Our technical support team is available to assist with any questions or concerns related to the product's performance and specifications.

In addition, we offer a range of services to ensure the optimal use and performance of the product, including installation support, maintenance recommendations, and customization options. Our team of experts can work with you to design and develop a solution tailored to your specific needs and requirements.

Contact us today to learn more about our Silicone Sponge Foam product and how we can support your project needs.

Packing and Shipping:

Product Packaging: One Silicone Sponge Foam Dimensions: 4.5" x 2.75" x 0.75" Color: Random Shipping: Ships within 24 hours Free shipping within the US International shipping available at an additional cost

FAQ:

Q: What is the brand name of this Silicone Sponge Foam product?

- A: The brand name of this product is **zhonglei**.
- Q: Where is this Silicone Sponge Foam product made?
- A: This product is made in China
- Q: Is this Silicone Sponge Foam product safe to use with food?
- A: Yes, this product is made with food-grade materials and is safe to use with food.
- Q: Can this Silicone Sponge Foam product be used for cleaning?
- A: Yes, this product can be used for cleaning. It is non-abrasive and gentle on surfaces.
- Q: How do I clean and maintain this Silicone Sponge Foam product?

A: To clean this product, simply rinse with soap and water and let it air dry. Avoid using harsh chemicals or abrasive scrubbers. Replace the sponge when it becomes worn or damaged.

