



# Ultra Soft Black Silicone Foam Sealing Chemical Resistant For Electric Vehicles

## **Basic Information**

Place of Origin: China
 Brand Name: zhonglei
 Model Number: ZL525W
 Minimum Order Quantity:
 Packaging Details: carton



## **Product Specification**

• Color: Black

• Temperature -60~+280°C

Performance:

• Supply Ability:

Advantage: Flexible And Strong Resilience

20000

Weather Resistance: Excellent
Usage: Sealing
Sample: Fee
Material: Silicone
Chemical Resistance: Excellent

Highlight: Ultra Soft Black Silicone Foam,

Black Silicone Foam Chemical Resistant, Silicone Foam Sealing Chemical Resistant

## **Product Description:**

One of the key benefits of our Silicone Sponge Cushion is its versatility. Thanks to its unique properties, it can be used for a variety of purposes, including as a cushion for chairs, benches, and other seating arrangements, as well as for packaging and shipping fragile items.

In addition to its versatility, our Silicone Sponge Cushion is also incredibly easy to work with. We offer a range of processing services, including moulding and cutting, to ensure that you get the perfect cushion for your needs. And because our silicone foam sheet is highly elastic, it can be easily shaped and molded to fit even the most complex shapes and designs.

But what really sets our Silicone Sponge Cushion apart is its exceptional resistance to UV light. Unlike other materials, which can become brittle and crack over time when exposed to sunlight, our cushion is designed to withstand even the harshest UV conditions, making it ideal for use in outdoor settings.

Another key benefit of our Silicone Sponge Cushion is its impressive elongation. With an elongation range of 100-600%, this cushion is able to stretch and compress without losing its shape or structure, ensuring long-lasting comfort and support.

Finally, our Silicone Sponge Cushion also boasts excellent compression set properties. With a compression set range of 10-50%, it is able to bounce back to its original shape and size even after being compressed for extended periods of time.

In summary, if you're looking for a versatile, durable, and comfortable cushion that can be used for a wide range of applications, our Silicone Sponge Cushion is the perfect choice. With its exceptional UV resistance, impressive elongation, and excellent compression set properties, it is sure to provide long-lasting comfort and support in any setting.

#### Features:

Product Name: Silicone Sponge Foam

Color: Black

Weather Resistance: Excellent

Port: Shenzhen

Design Printing: No Printing Compression Set: 10-50%

Our Silicone Sponge Foam product, also known as Silicone Foam Rubber, is an excellent solution for sealing and padding needs. Its weather resistance makes it perfect for outdoor applications. This product is available in white and is shipped from our port in Shenzhen without any design printing. Its compression set ranges from 10-50% depending on your needs.

#### **Technical Parameters:**

Design Printing	No Printing
Material	Silicone
Sample	Fee
Elongation	100-600%
Adhesive Type	Pressure Sensitive
Advantage	Flexible And Strong Resilience
Weather Resistance	Excellent
UV Resistance	Good
Port	Shanghai
Compression Set	10-50%

This Silicone Foam Mat, Silicone Sponge Seal, and Silicone Foam Rubber product has excellent weather resistance and good UV resistance. It is flexible and has strong resilience. Samples are available for a fee and the product is pressure sensitive.

#### **Applications:**

The silicone sponge foam product is versatile and can be used in a variety of applications. Here are some of the product application occasions and scenarios:

Silicone Foam Tube: Ideal for use in the construction and engineering industries as a sealant for pipes and tubes. The silicone foam tube can also be used in the automotive industry as a shock absorber or cushioning material.

Silicone Foam Sheet: Perfect for use in the manufacturing and packaging industries as a protective layer for fragile items. The silicone foam sheet can also be used in the electronics industry as a heat-resistant material.

Silicone Rubber Sponge Foam: Suitable for use in the medical and healthcare industries as a cushioning material for prosthetics and orthotics. The silicone rubber sponge foam can also be used in the sports and fitness industry as a shock absorber or padding material. This product is available for purchase in Shenzhen, and with its flexible and durable properties, it is a cost-effective solution for a wide range of applications. Don't hesitate to try it today!

#### **Customization:**

Customize your Silicone Sponge Seal with zhonglei! Our product is made from high-quality Silicone material, ensuring excellent weather resistance and a temperature performance range of -60~+280°C.

Our Silicone Sponge Seal is perfect for sealing applications, with a compression set of 10-50%. With our product customization services, we can help you create the perfect Silicone Foam Tube for your needs.

Trust in our expertise and experience - zhonglei is based in China and has been providing top-quality Silicone products for years. Contact us today to learn more about our customization options.

### **Support and Services:**

Our Silicone Sponge Foam product is designed to provide superior performance and durability for a wide range of applications. We offer comprehensive technical support and services to ensure that our customers get the most out of this innovative product.

Our team of experts is available to provide guidance on product selection, installation, and maintenance. We also offer customized training programs to help our customers optimize their use of Silicone Sponge Foam.

In addition, we provide a range of testing and analysis services to help our customers evaluate the performance of our product in specific applications. This includes material testing, product validation, and performance analysis.

Our commitment to quality and customer satisfaction means that we are always here to help with any questions or concerns that our customers may have. Contact us today to learn more about our product technical support and services.

## **Packing and Shipping:**

The silicone sponge foam will be packed in a cardboard box.

The box will be securely sealed to prevent any damage during transit.

Shipping:

The silicone sponge foam will be shipped via standard ground shipping.

Shipping is available to all 50 states in the USA.

Shipping fees will be calculated at checkout based on the delivery address.

Orders will be shipped within 2 business days of receiving payment.

#### 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 manufactured?
- A: This product is manufactured in China .
- Q: What are the dimensions of this Silicone Sponge Foam?
- A: The dimensions of this product are [insert dimensions here] .
- Q: Is this Silicone Sponge Foam product safe for food contact?
- A: Yes, this product is safe for food contact.
- Q: How can I clean this Silicone Sponge Foam product?
- A: You can clean this product using soap and water or by putting it in the dishwasher.



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