

# White UL94-V0 Sealing Silicone Foam UV Resistant Low Stress Relaxation



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上海中垒电气材料有限公司 Shanthai Zhongini Electric Material Co. Lid

## Product Specification

**Basic Information** 

• Place of Origin:

• Brand Name:

Material:	Silicone
Advantage:	Flexible And Strong Resilience
• Usage:	Sealing
Elongation:	100-600%
Design Printing:	No Printing
Chemical Resistance:	Excellent
Uv Resistance:	Good
Temperature Performance:	-60~+280°C
Highlight:	UL94-V0 Sealing Silicone Foam, Sealing Silicone Foam UV Resistant

China

zhonglei

#### **Product Description:**

One of the key features of this product is its pressure-sensitive adhesive, which allows it to be easily and securely attached to a wide range of surfaces. This makes it an ideal choice for use in a variety of different applications, including sealing doors and windows, creating gaskets and seals for machinery and equipment, and providing insulation for pipes and other components.

In addition to its excellent sealing properties, the Silicone Sponge Foam product is also highly durable and long-lasting, thanks to its high compression set. This means that it can withstand significant amounts of pressure and deformation without losing its shape or effectiveness, making it an ideal choice for use in high-stress environments.

Another important feature of this product is its temperature performance. With a temperature range of  $-60^{+280}$ °C, this Silicone Sponge Seal is capable of withstanding extreme temperatures without losing its shape or effectiveness. This makes it an ideal choice for use in a variety of different applications, including in high-temperature industrial environments and in outdoor settings where exposure to extreme temperatures is a concern.

Finally, the Silicone Sponge Foam product is also highly resistant to UV radiation, making it an ideal choice for use in outdoor applications. Its good UV resistance ensures that it will not degrade or break down over time when exposed to sunlight, making it a reliable and long-lasting choice for a wide range of different applications.

Whether you are looking for a high-quality Silicone Foam Sheet, Silicone Foam Padding, or Silicone Sponge Seal, this versatile and reliable product is sure to meet your needs. With its excellent sealing properties, high compression set, and excellent temperature and UV resistance, it is the perfect choice for a wide variety of applications across a range of different industries and environments.

#### Features:

Product Name: Silicone Sponge Foam

Elongation: 100-600%

Advantage: Flexible And Strong Resilience

UV Resistance: Good

Port: Shenzhen

Compression Set: 10-50%

This Silicone Sponge Foam is a versatile material that can be used for a variety of applications such as a Silicone Foam Mat, Silicone Rubber Sponge Foam, or Silicone Sponge Cushion. It has excellent elasticity with an elongation of 100-600%. Its flexibility and strong resilience make it an ideal material for cushioning and shock absorption. It also has good UV resistance, making it suitable for outdoor use. This product is available from our Shenzhen port and has a compression set of 10-50%.

#### **Technical Parameters:**

Chemical Resistance	Excellent
Temperature Performance	-60~+280°C
Processing Service	Moulding, Cutting
Weather Resistance	Excellent
Compression Set	10-50%
Usage	Sealing
Material	Silicone
UV Resistance	Good
Advantage	Flexible And Strong Resilience
Port	Shenzhen

#### **Applications:**

The zhonglei Silicone Sponge Seal is an excellent choice for sealing windows, doors, and other openings in your home or office. Its chemical resistance is impressive, making it suitable for use in harsh environments that require a reliable sealing solution. You can use this product to prevent the entry of dust, insects, or even water into your space.

If you're looking for a cushioning material for your furniture, electronics, or other delicate items, the zhonglei Silicone Sponge Cushion is the perfect solution. It has a soft, flexible, and resilient nature, which makes it ideal for shock absorption. You can use it to protect your items from damage during transportation or storage.

The zhonglei Silicone Foam Rubber is suitable for various applications, including construction, automotive, electronics, and packaging. Its unique properties make it ideal for use in gaskets, seals, and insulation for electronic devices. Additionally, it can be used in packaging to protect fragile items from damage during transportation.

In summary, the zhonglei Silicone Foam Rubber is a reliable and versatile product that provides excellent sealing and cushioning solutions for different applications. Its chemical resistance and high elongation rate make it a top choice for harsh environments. You can use it for sealing windows and doors, cushioning furniture and electronics, and even in packaging. Get yours today and experience the difference!

#### **Customization:**

Our product customization services include: Design Printing: No Printing Port: Shenzhen Temperature Performance: -60~+280°C Sample: Fee

Advantage: Flexible And Strong Resilience

With our state-of-the-art production facilities and experienced team, we can create custom silicone foam products that meet your exact specifications and requirements. Contact us today to learn more about our product customization services and how we can help you create the perfect silicone foam products for your needs.

#### Support and Services:

The Silicone Sponge Foam is a versatile product that can be used for a variety of applications. Our technical support team is available to answer any questions you may have regarding the product's properties, capabilities, and best uses. We can provide guidance on the appropriate thickness, density, and hardness for your specific needs. Our services include custom cutting and shaping of the Silicone Sponge Foam to fit your unique requirements. We can also provide adhesive backing, laminating, and die-cutting services to ensure that the product meets your exact specifications. Should you encounter any issues with the Silicone Sponge Foam, our technical support team is available to provide troubleshooting assistance and recommend solutions. We pride ourselves on our dedication to customer satisfaction and will work with you to ensure that you are completely satisfied with your experience using our product.

#### **Packing and Shipping:**

Product Packaging:

The Silicone Sponge Foam product will be packed in a clear and sturdy plastic bag.

The bag will have a label with the product name and specifications

The bag will be placed in a cardboard box for added protection during shipping. Shipping:

The Silicone Sponge Foam product will be shipped via standard shipping.

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Shipping fees will be calculated based on the destination and weight of the package.

Customers will receive a tracking number to monitor the progress of their shipment.

Shipping times may vary depending on the destination and shipping option selected.

### FAQ:

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