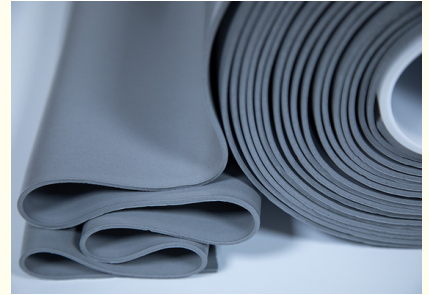




Temperature Resistant Automotive Silicone Foam 0.2 - 0.5g/cm³ Density

Basic Information

- Place of Origin: China
- Brand Name: zhonglei



Product Specification

- Hardness: 20-30 Shore A
- Density: 0.2-0.5g/cm³
- Temperature Resistance: -60°C To 200°C
- Compression Set: ≤30%
- Flame Retardant: UL94 V-0
- Usage: Shock Absorption And Sealing
- Material: Silicone
- Adhesion: ≥1.5 N/mm
- Highlight: **Automotive Silicone Foam 0.5g/cm³,
Temperature Resistant Automotive Silicone
Foam**

Product Description

Product Description:

Our automotive shock absorber gap filling foam is highly temperature-resistant, withstanding temperatures from -60°C to 200°C. You can be sure that this foam will remain effective in any weather condition. Additionally, this foam is flame retardant with a UL94 V-0 rating, ensuring the highest level of safety.

The benefits of our automotive shock absorption sealing silicone foam are endless. It provides superior shock absorption and sealing, making it ideal for use in a wide range of applications. By filling gaps in the shock absorber, it can significantly reduce the amount of noise and vibration that is transmitted to the vehicle's cabin. This foam is also great for sealing out water, dust, and other debris that can cause damage to your vehicle and its components.

Our automotive shock absorber gap filling foam is easy to use and can be applied quickly and easily. It is also highly flexible and can be easily molded to fit any shape or size. Whether you're a professional mechanic or a DIY enthusiast, our foam is the perfect solution for all your shock absorption and sealing needs.

So why wait? Invest in our automotive shock absorption sealing silicone foam today and experience the difference it can make in the performance and efficiency of your vehicle. With its exceptional quality and durability, this foam is sure to provide you with the results you need for years to come.

Features:

Product Name: Automotive Shock Absorption Sealing Silicone Foam

Application: Automotive Industry

Material: Silicone

Tensile Strength: ≥ 1.5 MPa

Hardness: 20-30 Shore A

Elongation At Break: $\geq 150\%$

Our Automotive Shock Absorption Sealing Silicone Foam is a top-quality motor shock absorber foam sealing material that is perfect for use in the automotive industry. This car shock sealant foam provides excellent shock absorption and sealing capabilities, making it ideal for use in motor shock absorber foam sealing material applications. With a tensile strength of ≥ 1.5 MPa, hardness of 20-30 Shore A, and elongation at break of $\geq 150\%$, our Automotive Shock Absorption Sealing Silicone Foam is a reliable and durable choice for all your automotive sealing needs.

Technical Parameters:

Technical Parameters	Values
Temperature Resistance	-60°C To 200°C
Adhesion	≥ 1.5 N/mm
Water Absorption	$\leq 5\%$
Hardness	20-30 Shore A
Tensile Strength	≥ 1.5 MPa
Compression Set	$\leq 30\%$
Material	Silicone
Usage	Shock Absorption And Sealing
Elongation At Break	$\geq 150\%$
Density	0.2-0.5g/cm ³

Applications:

The Zhonglei Silicone Foam is ideal for use in a variety of automotive applications. One of its most popular uses is as an engine soundproof sealing sponge. This foam effectively seals off the engine compartment, preventing noise from escaping and reducing the amount of engine noise that enters the cabin. It is also perfect for use as a tube redresser muffler filler, filling gaps and ensuring that exhaust fumes are properly channeled out of the vehicle.

The Zhonglei Silicone Foam is also great for use as an automotive shock absorber gap filling foam. It can be used to fill gaps in the shock absorber, ensuring that it operates smoothly and efficiently. It also helps to reduce vibration and shock, which can improve the overall ride quality of the vehicle. The foam is also perfect for use in other areas of the vehicle where vibration and shock are a concern, such as the suspension system.

Overall, the Zhonglei Silicone Foam is an excellent choice for anyone who needs a high-quality sealing foam for automotive applications. Its durable construction, water resistance, and compression set make it ideal for use in a variety of applications. Whether you need to soundproof your engine compartment, fill gaps in your shock absorber, or reduce vibration and shock in your suspension system, this foam is sure to meet your needs. And with its origins in China, you can be confident that you are purchasing a high-quality product at an affordable price.



+8615702120966



forwardyu@163.com



siliconerubber-product.com

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