



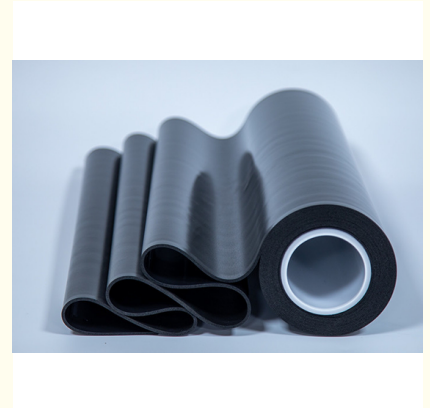
## Black Automotive Shock Absorption Sealing Silicone Foam Density 0.2 - 0.5g/cm<sup>3</sup>

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: zhonglei



### Product Specification

- Color: Black
- Application: Automotive Industry
- Density: 0.2-0.5g/cm<sup>3</sup>
- Material: Silicone
- Adhesion:  $\geq 1.5$  N/mm
- Elongation At Break:  $\geq 150\%$
- Water Absorption:  $\leq 5\%$
- Usage: Shock Absorption And Sealing
- Highlight:
  - Black Automotive Shock Absorption Sealing Silicone Foam**
  - Automotive Shock Absorption Sealing Silicone Foam 0.5g/cm<sup>3</sup>**

## Product Description

### Product Description:

Our silicone foam comes in a sleek black color, making it a perfect match for any vehicle color scheme. Its compression set is  $\leq 30\%$ , ensuring that it maintains its shape and effectiveness even after repeated use. This product has a temperature resistance of  $-60^{\circ}\text{C}$  to  $200^{\circ}\text{C}$ , making it suitable for use in extreme weather conditions.

With an adhesion of  $\geq 1.5 \text{ N/mm}$ , our silicone foam provides a strong and secure seal, preventing any unwanted noise or vibration from entering the vehicle. Its density ranges from  $0.2\text{-}0.5\text{g/cm}^3$ , making it lightweight yet effective in reducing engine noise.

This engine soundproof sealing sponge is easy to install and can be used for a variety of applications, including engine compartments, doors, and hoods. Its high-quality materials ensure that it is long-lasting and provides superior performance compared to other products in the market.

Overall, our Automotive Shock Absorption Sealing Silicone Foam is the ideal solution for those looking to reduce engine noise and vibration in their vehicle. Its excellent compression set, temperature resistance, adhesion, and density make it a reliable and effective product that provides long-lasting results.

### Features:

Product Name: Automotive Shock Absorption Sealing Silicone Foam

Color: Black

Hardness: 20-30 Shore A

Material: Silicone

Elongation At Break:  $\geq 150\%$

Temperature Resistance:  $-60^{\circ}\text{C}$  To  $200^{\circ}\text{C}$

Used for tube redresser muffler filler, engine soundproof sealing sponge, and automotive shock absorber gap filling foam

### Technical Parameters:

Adhesion	$\geq 1.5 \text{ N/mm}$
Usage	Shock Absorption And Sealing
Elongation At Break	$\geq 150\%$
Tensile Strength	$\geq 1.5 \text{ MPa}$
Water Absorption	$\leq 5\%$
Material	Silicone
Hardness	20-30 Shore A
Flame Retardant	UL94 V-0
Compression Set	$\leq 30\%$
Temperature Resistance	$-60^{\circ}\text{C}$ To $200^{\circ}\text{C}$

This turbocharger anti-vibration filling sponge is an excellent tube redresser muffler filler and a chassis shock mitigation filling material.

### Applications:

The black color of the silicone foam adds a sleek and professional look to your vehicles. Its density of  $0.2\text{-}0.5\text{g/cm}^3$  makes it lightweight and easy to handle, while its water absorption rate of less than 5% ensures that it can withstand various weather conditions.

This silicone foam is perfect for various applications, including as a vehicle shock isolation filler, engine soundproof sealing sponge, and truck cushioning sealing silicone sponge. Its temperature resistance ranges from  $-60^{\circ}\text{C}$  to  $200^{\circ}\text{C}$ , making it suitable for use in extreme weather conditions.

The Zhonglei Automotive Shock Absorption Sealing Silicone Foam is an excellent choice for those who want to provide additional protection and comfort to their vehicles. Whether you're looking to reduce engine noise or prevent unwanted vibrations, this product is the perfect solution. Order now and experience the benefits of this high-quality silicone foam!