



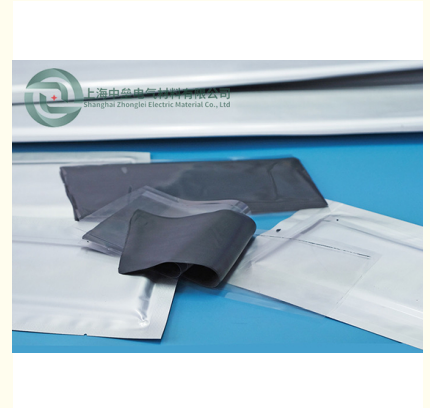
## UV Resistant 1.5 - 2 MPa Self Curing Silicone Pad For Naked Wire Waterproof Insulation

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: zhonglei
- Model Number: ZL525W
- Minimum Order Quantity: 300PCS
- Packaging Details: 2 PCS per bag



### Product Specification

- Color: Black
- Self-Curing Time: 24 Hours
- Uv Resistance: Good
- Elongation At Break: 300-500%
- Application: Busbar Waterproof Insulation,Electrical Connector Insulation And Waterproofing,Insulation Repair For Cables,Sealed And Insulated Protection Of Overhead Line Clamps,Insulation Protection For Exposed Metal Positions Of Power Conductors,Used For The Partial I
- Hardness: Shore A 30-80
- Size: Customizable
- Shelf Life: 12 Months

## Product Description

### Product Description:

The Self Curing Silicone Pad is a reliable solution for any insulation needs. It has a tensile strength of 1.75MPa, making it a durable and long-lasting product. It is also self-curing, which means that it does not require additional curing agents or heat to cure, making it easy and convenient to use.

Whether you are a professional electrician or a DIY enthusiast, the Self Curing Silicone Pad is a must-have in your toolkit. It is an innovative product that provides a quick and easy solution for electrical insulation needs. With its excellent electrical insulation and temperature resistance properties, it is a versatile product that can be used in a wide range of applications.

### Features:

Product Name: Self Curing Silicone Pad

Temperature Resistance: -40~85°C

Color: Black

Electrical Insulation: Excellent

Self-Curing Time: 24 Hours

Application:

Busbar Waterproof Insulation

Electrical Connector Insulation And Waterproofing

Insulation Repair For Cables

Sealed And Insulated Protection Of Overhead Line Clamps

Insulation Protection For Exposed Metal Positions Of Power Conductors

Used For The Partial Insulation Restoration Of Overhead Wires

Used For Insulating The Bare Metal Parts Within Switchgear

### Technical Parameters:

Attribute	Description
Product Name	Self Curing Silicone Pad
Size	Customizable
Application	Busbar Waterproof Insulation, Electrical Connector Insulation And Waterproofing, Insulation Repair For Cables, Sealed And Insulated Protection Of Overhead Line Clamps, Insulation Protection For Exposed Metal Positions Of Power Conductors, Used For The Partial Insulation Restoration Of Overhead Wires, Used For Insulating The Bare Metal Parts Within Switchgear
Chemical Resistance	Excellent
Hardness	Shore A 30-80
Temperature Resistance	-40~85°C
UV Resistance	Good
Tear Strength	10-30 N/mm
Material	Silicone

Tensile Strength	1.5~2 MPa
Self-Curing Time	24 Hours

## Applications:

One of the main applications of the Self Curing Silicone Pad is Busbar Waterproof Insulation. It provides excellent insulation and waterproofing for busbars, ensuring the safety and reliability of electrical systems. It can also be used for Electrical Connector Insulation and Waterproofing, further enhancing the durability and longevity of electrical connections.

Another use of the Self Curing Silicone Pad is for Insulation Repair For Cables. It effectively seals and insulates damaged cables, preventing further damage and extending their lifespan. It can also be used for Sealed and Insulated Protection Of Overhead Line Clamps, which are susceptible to wear and tear due to harsh weather conditions and other factors.

The Self Curing Silicone Pad is also great for Insulation Protection For Exposed Metal Positions Of Power Conductors. It provides a protective layer over exposed metal positions, preventing corrosion and other forms of damage. It can also be used for the Partial Insulation Restoration Of Overhead Wires, which are often exposed to harsh environmental conditions.

Finally, the Self Curing Silicone Pad is ideal for Insulating The Bare Metal Parts Within Switchgear. Switchgear is an essential component of electrical systems, and this product ensures that it remains safe and reliable.

With its Temperature Resistance of up to 250°C and Hardness of Shore A 30-80, the Self Curing Silicone Pad is a versatile and durable product that can be used in various applications. Get yours today and experience its many benefits!

## Customization:

## Support and Services:

The Self Curing Silicone Pad product comes with technical support and services to ensure proper use and maintenance of the product. Our team of experts is available to assist with any inquiries or issues that may arise during the use of the product.

Our technical support includes:

Assistance with installation and setup of the product

Guidance with troubleshooting and problem-solving

Recommendations for proper maintenance and cleaning

Answers to any technical questions related to the product

In addition to technical support, we also offer services such as:

Product training for new users or employees

Repair and replacement services for damaged or faulty products

Customization services to meet specific customer needs

Our goal is to provide the best possible support and services to ensure the longevity and effectiveness of the Self Curing Silicone Pad product.

## Packing and Shipping:

Product Packaging:

The self-curing silicone pad comes in a sturdy cardboard box ;

The silicone pad is securely wrapped in plastic to prevent damage during shipping and handling.

Shipping:

We offer free standard shipping for all orders within the United States.

Orders are typically processed within 1-2 business days and shipped via USPS or FedEx.

Customers can expect to receive their order within 5-7 business days from the date of purchase.

Expedited shipping options are available for an additional fee.

## FAQ:

**Q: What is the brand name of this product?**

A: The brand name of this product is **zhonglei** .

**Q: Where is this product made?**

A: This product is made in **China** .

**Q: What is a self curing silicone pad?**

A: A self curing silicone pad is a type of silicone pad that can cure itself without the need for external heat or UV light. It is a highly durable and flexible material that is widely used in various industries.

**Q: What are the benefits of using a self curing silicone pad?**

A: The benefits of using a self curing silicone pad include its high temperature resistance, excellent electrical insulation properties, and non-stick surface. It is also highly resistant to chemicals, making it ideal for use in harsh environments.

**Q: What are some common applications of self curing silicone pads?**

A: Self curing silicone pads are commonly used in the electronics, automotive, medical, and aerospace industries. They are often used as insulation, gaskets, and protective covers.

