

# **ZL525W Easy Using Fast Curing Silicone Pad For Wire Insulation And** Waterproof

# **Basic Information**

• Place of Origin: China • Brand Name: zhonglei

Model Number: ZL525W

• Minimum Order Quantity:

300PCS

• Packaging Details: 2 PCS per bag

· Supply Ability: 60000 PCS per month



# **Product Specification**

· Shelf Life: 12 Months

· 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

• Size: Customizable

• Elongation At Break: 300-500% • Electrical Insulation: Excellent Material: Silicone · Color: Black

• Flame Retardant Grade: V1

# **Product Description:**

The Self Curing Silicone Pad is built to last. It can withstand high levels of stress and pressure, making it perfect for use in demanding environments.

Our Self Curing Silicone Pad also boasts good UV resistance, which means it can hold up well against prolonged exposure to sunlight. This feature ensures that the product maintains its structural integrity and remains effective even in outdoor applications.

The Self Curing Silicone Pad has a self-curing time of 24 hours, which means it can cure itself without the need for additional curing agents. This feature allows for faster and more convenient application, reducing downtime and increasing productivity.

Our Self Curing Silicone Pad is also customizable in size, allowing you to choose the perfect size that suits your specific needs. This feature ensures that you can get the most out of the product, no matter what the application may be.

Overall, the Self Curing Silicone Pad is a reliable and versatile product that offers excellent electrical insulation and tear strength, good UV resistance, self-curing in 24 hours and customizable size. It is the perfect solution for your electrical insulation needs.

#### Features:

Product Name: Self Curing Silicone Pad

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 Material: Silicone Rubber Hardness: Shore A 30-80

#### **Technical Parameters:**

Product Attribute	Technical Parameter
Product Name	Self Curing Silicone Pad
UV Resistance	Good
Electrical Insulation	Excellent
Self-Curing Time	24 Hours
Chemical Resistance	Excellent
Hardness	Shore A 30-80
Shelf Life	12 Months
Flame Retardant Grade	V1
Elongation At Break	300-500%
Tensile Strength	1.75MPa
Temperature Resistance	-40°C-85°C

#### **Applications:**

One of the most notable features of this product is its self-curing capabilities. This means that it can cure itself without the need for external heat or pressure. This makes it a highly convenient product that can save you time and effort. The self-curing silicone pad is available in hardness levels ranging from Shore A 30 to 80, making it suitable for a wide range of applications.

Another great feature of this product is its temperature resistance. The self-curing silicone pad can withstand temperatures of up to 250°C, making it ideal for use in high-temperature environments. It is also available in a clear color, which makes it easy to see and identify.

The self-curing silicone pad has a shelf life of 12 months, which means that it can be stored for a long period of time without losing its effectiveness. This makes it a highly durable and reliable product that you can count on for a long time.

Some of the common applications and scenarios where the self-curing silicone pad can be used include:

Electronic industry - for sealing, bonding, and insulation purposes

Medical industry - for making molds and prosthetics

Automotive industry - for gasket making and engine sealing

Construction industry - for filling gaps and sealing joints

Manufacturing industry - for creating prototypes and molds

In conclusion, the self-curing silicone pad by zhonglei is an excellent product that can be used in a variety of applications and scenarios. Its self-curing capabilities, temperature resistance, and durability make it a highly convenient and reliable product that you can count on. Order now and experience the benefits of using the self-curing silicone pad for yourself.

## **Customization:**

Customize your Self Curing Silicone Pad from zhonglei, made in China. This pad has an elongation at break of 300-500% and a selfcuring time of 24 hours. The color is clear and it has excellent chemical resistance. The shelf life of the product is 12 months. Make the Self Curing Silicone Pad your own by customizing it to your needs.

## **Support and Services:**

The Self Curing Silicone Pad is a high-quality product that is designed to provide users with a reliable and durable solution for a wide range of applications. Our team of experts is committed to providing exceptional technical support and services to ensure that our customers get the most out of their Self Curing Silicone Pad.

Our technical support team is available to answer any questions you may have about the product, including troubleshooting, installation, and maintenance. We also offer comprehensive training services to ensure that your team is fully equipped to use the product effectively. In addition to our technical support and training services, we also offer a range of other services to help you get the most out of your Self Curing Silicone Pad. These include product customization, on-site support, and product testing and certification.

At Self Curing Silicone Pad, we are committed to providing our customers with the highest level of service and support. If you have any questions or concerns about our product or services, please do not hesitate to contact us.

## **Packing and Shipping:**

Product Packaging:

The Self Curing Silicone Pad is carefully packaged in a durable and sturdy box to ensure safe delivery to our customers. The box is designed to protect the product from any damage during shipping and handling. Shipping:

We offer free shipping for the Self Curing Silicone Pad within the United States. Orders are typically processed within 1-2 business days and shipped via standard shipping. Customers can expect to receive their order within 5-7 business days from the date of purchase.

## FAQ:

- 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 or harden on its own without the need for external heat or catalysts.
- Q: What are the dimensions of this product?
- A: The dimensions of this product may vary depending on the specific model or variant. Please refer to the product specifications for more information.
- Q: What are some common applications of this product?
- A: This product can be used for a variety of applications such as molding, casting, and sealing. It can also be used as a non-slip mat or a heat-resistant pad.





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