

# UV Resistant Self Curing Silicone Pad For Busbar Insulation Customizable Size

## **Basic Information**

- Place of Origin:
- Brand Name:
- Model Number:
- Minimum Order 300PCS
   Quantity:

China

zhonglei

ZL525W



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上海中垒电气材料有限公司 Shanshai Zhonglei Electric Material Co. Ltd

## Product Specification

<ul> <li>Self-Curing Time:</li> </ul>	24 Hours
Chemical Resistance:	Excellent
Tear Strength:	10-30 N/mm
Shelf Life:	12 Months
Electrical Insulation:	Excellent
• Uv Resistance:	Good
Temperature     Resistance:	-40~85°C
• Size:	Customizable
Highlight:	UV Resistant Self Curing Silicone Pad, Busbar Insulation Self Curing Silicone Pad

## **Product Description:**

## Features:

Product Name: Self Curing Silicone Pad Hardness: Shore A 30-80 Tear Strength: 10-30 N/mm 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 Self-Curing Time: 24 Hours Chemical Resistance: Excellent

#### **Technical Parameters:**

Technical Parameters of Self Curing Silicone Pad

Prod	
uct Nam e	Self Curing Silicone Pad
Tensi le Stren gth	1.5-2 MPa
Self- Curin g Time	24 Hours
Che mical Resi stanc e	Excellent
Hard ness	Shore A 30-80
Mater ial	Silicone Rubber
Appli catio n	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
Tear Stren gth	10-30 N/mm
Size	Customizable
Shelf Life	12 Months

#### **Applications:**

Self Curing Silicone Pad - Perfect for Various Applications

Are you tired of using traditional silicone pads that have to be cured in an oven? Look no further, because Self Curing Silicone Pad by **zhonglei** is here to revolutionize your experience. Brand Name: zhonglei

Our self-curing silicone pad is proudly manufactured by **zhonglei** in China. With years of experience in producing high-quality silicone products, you can trust us to provide you with the best solution for your needs. Material: Silicone

Our self-curing silicone pad is made of premium quality silicone, ensuring durability and flexibility. The material is also non-toxic and safe for various applications.

Tensile Strength: 1.5-2 MPa

The self-curing silicone pad has a tensile strength of 1.5-2 MPa, making it suitable for various industrial and commercial uses. It can withstand heavy loads and provide excellent support. Electrical Insulation: Excellent

The self-curing silicone pad has excellent electrical insulation properties, making it perfect for electronic and electrical applications. It provides a safe and reliable barrier against electrical current. Temperature Resistance: -40~85°C

Our self-curing silicone pad can withstand high temperatures up to -40~85°C, making it ideal for use in heat-intensive environments. It will not deform or melt, ensuring long-lasting performance. Hardness: Shore A 30-80

The self-curing silicone pad has a hardness of Shore A 30-80, providing a perfect balance between flexibility and durability. It can absorb shock and vibrations, making it suitable for a wide range of applications. Applications:

Our self-curing silicone pad is perfect for various applications, including:

Electronics and electrical industries

Automotive manufacturing

Food and beverage processing

Medical and healthcare equipment

Industrial machinery and equipment

And many more!

Why Choose Self Curing Silicone Pad by zhonglei?

Easy to use - No need for curing in an oven

Durable and flexible

Excellent electrical insulation properties

Can withstand high temperatures

Safe and non-toxic

Suitable for various applications

Competitive pricing

Trusted brand - zhonglei

Don't settle for traditional silicone pads, upgrade to Self Curing Silicone Pad by zhonglei and experience the difference. Contact us today to learn more and place your order!

#### **Customization:**

Customization Service for Self Curing Silicone Pad - zhonglei

Brand Name: zhonglei

Place of Origin: China 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 Elongation At Break: 300-500% Size: Customizable Electrical Insulation: Excellent Hardness: Shore A 30-80 Key Features: Self Curing Silicone Pad, Customizable, Excellent Electrical Insulation, Shore A 30-80 Hardness

#### Packing and Shipping:

Packaging and Shipping for Self Curing Silicone Pad

Our Self Curing Silicone Pad is carefully packaged and shipped to ensure safe delivery and protection of the product. Here is the packaging and shipping process:

Packaging:

The Self Curing Silicone Pad is first wrapped in a layer of protective bubble wrap to prevent any damage during transportation. Next, the wrapped pad is placed in a sturdy cardboard box with ample cushioning materials to further protect it. The box is then sealed and labeled with the product name and any necessary handling instructions.

#### Shipping:

For domestic orders, we use trusted and reliable shipping services to ensure timely delivery to your doorstep. For international orders, we work with reputable carriers to ensure safe and efficient delivery to your location. Once your order is shipped, we will provide you with a tracking number so you can monitor the status of your delivery. At Self Curing Silicone, we take great care in packaging and shipping our products to ensure they arrive in perfect condition. If you have any questions or concerns about your shipment, please don't hesitate to contact us.

### 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 this product made of?
- A: This product is made of self-curing silicone.
- Q: How does this product work?

A: This product can be used as a protective layer, adhesive, or sealing material by curing at room temperature.

