



Black Self Curing Silicone Pad Waterproof 10 - 30 N/mm Tear Strength

Basic Information

Place of Origin: China
Brand Name: zhonglei
Model Number: ZL525W
Minimum Order 300PCS Quantity:



Product Specification

Elongation At Break: 300-500%
Temperature -40~85°C

Resistance:

Material: Silicone RubberTensile Strength: 1.5-2 MPa

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

Electrical Insulation: Excellent
 Self-Curing Time: 24 Hours
 Tear Strength: 10-30 N/mm

Product Description:

The Self Curing Silicone Pad is designed to make your job easier and more efficient. It is a self-curing product, meaning that it does not require any external heat or pressure to cure. The curing process takes 24 hours, giving you ample time to work with the product before it sets completely. You can rest assured that the Self Curing Silicone Pad will provide a strong and durable bond once it has cured. This product is also known for its excellent chemical resistance. It is resistant to a wide range of chemicals, including acids, alkalis, and solvents. This makes it an ideal choice for use in harsh environments where exposure to chemicals is inevitable.

The Self Curing Silicone Pad also offers good UV resistance. It can withstand prolonged exposure to sunlight without deteriorating or losing its properties. This makes it a reliable choice for outdoor applications where exposure to the elements is a concern.

The Self Curing Silicone Pad is customizable in size to fit your specific needs. This means that you can order the product in the size that best suits your application, eliminating the need for any cutting or trimming on-site. This makes installation faster and more efficient. In conclusion, the Self Curing Silicone Pad is a versatile and reliable product that can be used for various insulation and waterproofing needs in the electrical industry. Its self-curing properties, excellent chemical resistance, good UV resistance, and customizable size make it a favorite among professionals. Order your Self Curing Silicone Pad today and experience the benefits for yourself.

Features:

Product Name: Self Curing Silicone Pad

Tear Strength: 10-30 N/mm Hardness: Shore A 30-80 Material: Silicone

Self-Curing Time: 24 Hours

Color: Black

Technical Parameters:

Elongation At Break	300-500%
Tear Strength	10-30 N/mm
Tensile Strength	1.5-2 MPa
Material	Silicone Rubber
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
Shelf Life	12 Months
Color	Black
Electrical Insulation	Excellent
Hardness	Shore A 30-80
Chemical Resistance	Excellent

Applications:

The Self Curing Silicone Pad is designed to have a tensile strength of 1.5-2 MPa, which means it can withstand a significant amount of force and pressure without breaking or tearing. It is an ideal product for busbar waterproof insulation, electrical connector insulation and waterproofing, insulation repair for cables, and sealed and insulated protection of overhead line clamps. It can also be used for insulation protection for exposed metal positions of power conductors and for the partial insulation restoration of overhead wires. In addition, this product is perfect for insulating the bare metal parts within switchgear, providing an extra layer of protection against electrical shocks. Its clear color makes it easy to see and monitor any potential damage or wear over time, ensuring that repairs or replacements can be made before any serious issues arise.

The Self Curing Silicone Pad is a versatile and reliable product that can be used in a variety of occasions and scenarios, from basic electrical insulation needs to complex electrical components. Its self-curing properties also make it an easy and convenient product to use, saving time and effort in the installation and maintenance process. Choose the Self Curing Silicone Pad from zhonglei for all your electrical insulation needs.

Customization:

Support and Services:

The Self Curing Silicone Pad is a high-quality product designed for various applications, including electronics assembly, medical device manufacturing, and aerospace industries. Our product technical support team is available to assist with any questions or concerns regarding the use of the silicone pad. We offer testing and validation services to ensure the product meets your specific requirements. Additionally, we provide customized solutions and recommendations for optimizing your process. Our goal is to ensure your satisfaction with our product and services.

Packing and Shipping:

Product Packaging: One Self Curing Silicone Pad Instruction Manual Shipping: Ships within 24 hours of purchase Free shipping within the United States International shipping available Tracking number provided

FAQ:

- Q: What is the brand name of this product?
- A: The brand name of this product is zhonglei .
- Q: Where is this product manufactured?
- A: This product is manufactured in China .
- Q: What is the self-curing feature of this silicone pad?
- A: This silicone pad has a self-curing feature, which means that it can heal itself from minor cuts and damages when exposed to heat.
- Q: Can this silicone pad be used for food preparation?
- A: Yes, this silicone pad is safe for food preparation as it is made from food-grade silicone material.
- Q: Is this silicone pad easy to clean?
- A: Yes, this silicone pad is easy to clean as it is non-stick and can be easily wiped with a damp cloth or washed with soap and water.





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