



# PRODUCT CATALOG



*Manufacturing of Silicone Foam Insulation Sleeves, Silicone Foam Gaskets, Strips and Silicone tubes, braided hoses for HVAC, Medical, Pharmaceutical, Industrial Use.*

## Introduction of Platinum Cured Silicone

Platinum cured silicone, also known as addition-cured silicone or platinum-catalyzed silicone, is a type of silicone rubber that is cured using platinum-based catalysts. It is widely used in various industries due to its exceptional properties and versatility.

Platinum cured silicone is created by mixing a two-part system: a platinum-based catalyst and a silicone base polymer. The platinum catalyst initiates a reaction that results in the cross-linking of the silicone polymer chains, forming a solid and flexible material.

### Benefits of Platinum Cured Silicone

This type of silicone offers several advantages over other curing methods, such as peroxide curing. Some key characteristics of platinum cured silicone include:

**High purity:** Platinum cured silicone is known for its high degree of purity, making it suitable for applications that require a clean and biocompatible material. It has low levels of extractables and does not release byproducts during the curing process.

**Enhanced transparency:** Platinum cured silicone can be formulated to have excellent transparency, allowing for clear and see-through applications. This property is beneficial for industries like medical and optical, where transparency is essential.

**Low shrinkage and excellent dimensional stability:** Platinum cured silicone exhibits minimal shrinkage during the curing process, ensuring accurate replication of molds and precise dimensional stability in finished products.

**Wide temperature range:** This type of silicone can withstand a broad temperature range, from low temperatures to high heat conditions. It maintains its flexibility and mechanical properties over a wide temperature spectrum, making it suitable for demanding environments.

**Good chemical resistance:** Platinum cured silicone shows resistance to various chemicals, including solvents, acids, bases, and oils. This property makes it suitable for applications in chemical processing, pharmaceuticals, and food industries.

**Biocompatibility:** Platinum cured silicone is widely used in medical and healthcare applications due to its biocompatible nature. It is commonly used for medical implants, prosthetics, medical tubing, and other devices that come into contact with the human body.

## Introduction of Peroxide Cured Silicone

Curing of silicone elastomer using peroxide has been a customary approach for a long time. Peroxide cure procedure is clear and straightforward which use free radicals for cross-linking generated by organic peroxides. There are basically two parts: different kind of peroxides and the silicone gum resin.

Although the term “catalyst,” is used while peroxide cure, it isn't in a proper manner a true catalyst reaction as it gets absorbed during the process. A peroxide induced method is categorized as a second order reaction. It generally has three steps.

At the point when the silicone elastomer is put in the heated process, the peroxide thermally deteriorates to make free radicals. These free radicals strike either a methyl or a vinyl group, depending upon the polymer and peroxide utilized thus forming active cross link sites. The active sites on the silicone polymer at that point join, forming a carbon-carbon bond.



## SILICONE TUBE PLATINUM CURED



Product #0001

### PLATINUM CURED SILICONE TUBE

Product : Platinum Cured Silicone Tube

Material : 100% high-purity silicone rubber

Color : Translucent as standard (other colors customized)

Size : ID and OD Customized

Temperature resistance : -40~280 °C

Application : Food, Medical, Pharmaceutical, Peristaltic pump use, Dairy pumps, RC model car fuel tubes, Machine manufacturers.

#### Key Features:

- Extremely flexible.
- Non-toxic, tasteless and non-irritating.
- Ultra pure medical grade.
- Resists temperature extremes, chemical attacks, ozone, radiation, and moisture.
- Support customization.



Hi-Tech Silico's platinum-cured silicone tubing is 100,000-class clean-room produced for critical pharmaceutical, biomedical, cosmetic and food applications. With a wide temperature range from -40°F to 482°F, this platinum-cured rubber tubing is extremely flexible and meets many different standards.

As a lead silicone product manufacturer, Hi-Tech Silico can provide high quality food grade silicone tubing, medical silicone tubes, industrial rubber hose, automotive silicone hose, high pressure braided silicone hoses, and other customized silicone hoses.

## SILICONE TUBE PEROXIDE CURED



Product #0002

### PEROXIDE CURED SILICONE TUBE

Product : Peroxide Cured Silicone Tube

Material : Silicone rubber

Color : Translucent as standard Not completely colorless (other colors customized)

Size : ID and OD Customized

Temperature resistance : -40~280 °C

Application : Suitable for applications that do not require high purity.



#### Key Features:

- Extremely flexible.
- Might effect taste tests.
- Not completely colorless
- Wide temperature tolerance
- Resists temperature extremes, chemical attacks, ozone, radiation, and moisture.
- Support customization.



Hi-Tech Silico peroxide cured silicone tubing in translucent is suitable for applications that do not require high purity, critical dosing or repeated sterilization.

Commonly used for a variety of pump and transfer applications including industrial and automotive applications. The curing process may produce peroxide and ketone by-products, but the material still meets FDA guidelines.

The tubes are able to withstand a high temperature of -40~280 °C (intermittent) and are available in various internal diameters and wall thickness.



## SILICONE BI COLOR / COLOR CODED TUBE

Product #0003

### SILICONE BI COLOR / COLOR CODED TUBE

Product : Color Coded Silicone Tube

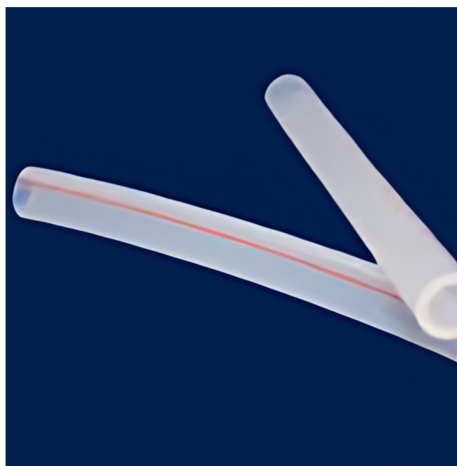
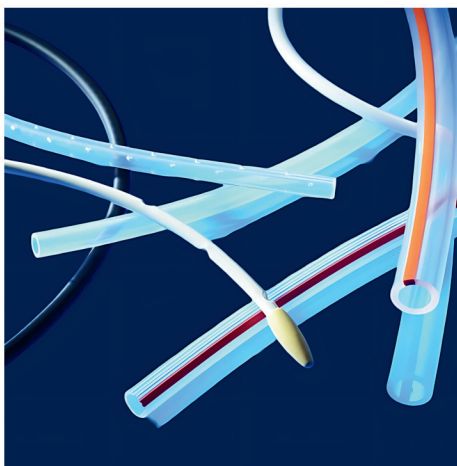
Material : Silicone rubber

Color : Translucent as standard Not completely colorless (other colors customized)

Size : ID and OD Customized

Temperature resistance : -40~280 °C

Application : Hospital, Clinic, Laboratory, Pharmaceutical Company.



#### Key Features:

- Suitable for color coding purpose to avoid contamination problems
- FDA approved raw materials
- Available in custom colors like red, blue, yellow, brown, green, etc
- Also available in custom sizes
- Color line is located at outside of tube so it does not come in contact with product pass through

Silicone Color Stripe Tubing is available with various choices of color striping. Whether you want to recognize your lines at a glance by application, tubing size, or functional area, Silicone Color Stripe Tubing gives you the flexibility to create your own system.

## SILICONE COLOURED TUBE



Product #0004

### COLOURED SILICONE TUBE

Product : Colored Silicone Tubing

Material : 100% Silicone

Color : Multi-colors

Size : ID and OD Customized

Temperature resistance : -40~280 °C

Application : Our colored silicone tube is suitable for a wide range of applications, mainly for Transferring liquid and gas, such as liquid handling, peristaltic pumps, siphoning, drain, aquaponics and water & air hose for aquarium etc.

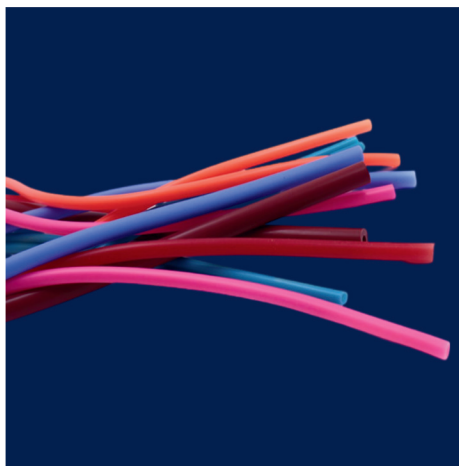
Key Features:

- High quality silicone material.
- Flexible, durable and soft.
- Resistant to high and cold temperature.
- High grade of transparency that easy to observe liquid flow.



Hi-Tech Silico Colored silicone tubing is a type of flexible tubing made from silicone material that comes in various colors. Its key features include: excellent flexibility, high temperature resistance and chemical inertness.

The addition of color to silicone tubing is achieved by incorporating pigments or dyes during the manufacturing process. This allows for the production of tubing in different colors such as red, blue, green, yellow, and more. The coloration does not affect the physical properties or performance of the silicone tubing.





# SILICONE CAPILLARY TUBE

Product #0005

## SMALL DIAMETER SILICONE TUBE

Product : Small Capillary Silicone Tube

Material : Food Grade Silicone

Color : Translucent as standard

(other colors customized)

Size : ID 0.3mm to 6mm, OD 0.8mm to 8mm.

Temperature resistance : -40~280 °C

Application : Medical equipment connecting piping, catheters, etc; food machinery with link tube; Precision instruments such as dental machine scaler, cosmetic instruments; Other appliances.

### Key Features:

- Small diameter silicone tubes, minimum inner diameter is 0.3mm.
- Material: high quality food grade silicone.
- Odorless silicone tube, good transparency, non-toxic and tasteless.
- High and low temperature resistance, weather resistance.



## SILICONE CORONA TREATER

Product #0006

### LARGE DIAMETER SILICONE TUBE

Product : Large Diameter Soft Silicone Tubing

Material : 100% silicone material

Color : Translucent as standard  
(other colors customized)

Size : Customized, as customer requirement.

Temperature resistance : -40~280 °C

Application : to all types of household appliances, lighting, electric products, electronic motors, industrial equipment, components, wiring harness products to protect high-temperature insulation.

#### Key Features:

- Larger diameter than standard silicone tubing.
- Made from medical grade silicone.
- Temperature range from -40°C to 280 °C.
- It is excellent resistance to UV, water, ozone and oxygen.
- High tear resistance, low shrinkage, good resistance to anti-aging performance.

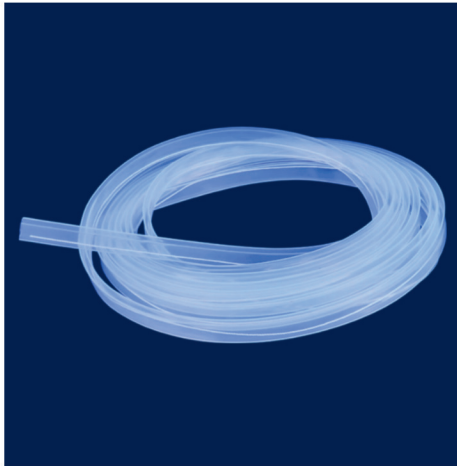
Hi-Tech Silico large diameter soft silicone tubing can be used across a wide range of applications & industries. The large diameter of our products makes the tubing essential for certain industries such as automotive, shipping, transportation, and more. In addition to that, our products find their use across many niche industries such as communication equipment and aerospace.

With our product, clients are getting silicone tubing with a larger opening being able to transport liquids and gasses on a larger scale. The silicone properties make the tubing more elastic and more flexible.





## SILICONE LED STRIP



Product #0007

### TRANSPARENT SILICON LED STRIP

Product : Waterproof LED Silicone Strip

Material : 100% silicone material

Color : Transparent as standard  
(other colors customized)

Size : 5mm/8mm/10mm/12mm/15mm and Customized  
as customer requirement.

Temperature resistance : -40~280 °C

#### Key Features:

- Non-toxic, odorless, transparent, flame retardant, non-yellowing.
- Soft, flexible, kink resistance to deformation..
- Not cracking, durable, resistant to high and cold temperature.
- High tear strength and superior electrical performance



A silicone tube for an LED strip is typically used as a protective covering to shield the strip from dust, moisture, and physical damage. It helps extend the lifespan of the LED strip and provides added durability. The silicone tube is usually flexible, allowing for easy installation and bending around corners.

## SILICONE TUBE PERISTALTIC PUMP



Product #0008

### SILICON TUBE FOR PERISTALTIC PUMP

Product : Transparent Peristaltic Pump Tubing

Material : 100% silicone material

Color : Transparent as standard

(other colors customized)

Size : Inner Diameter (ID) Customized, 0.3mm - 70mm

Outer Diameter (OD) Customized, 1mm - 80mm

Temperature resistance : -40~280 °C



#### Key Features:

- Made of high quality medical grade anti-bacterial silicone rubber
- Transparent, odorless, non-toxic.
- Inner wall brilliance, not easy to attach particles.
- Applications: medical, pharmaceutical, food and beverage, and laboratory research.

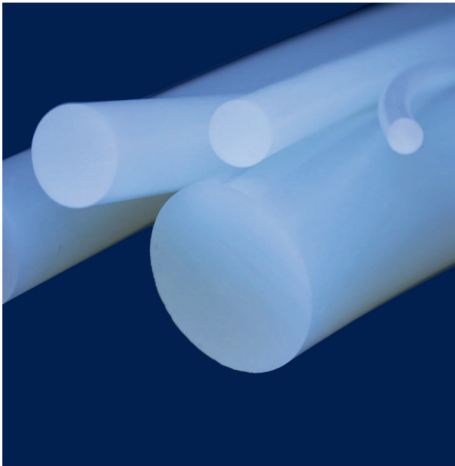
Peristaltic pump tubes are typically made of flexible materials such as silicone, thermoplastic elastomers, and other types of elastomers. These materials are chosen for their ability to withstand repeated compression and relaxation without degrading, as well as their chemical resistance to various types of fluids.

Peristaltic pump tubes can be used in connecting pipes for food machinery, such as water dispensers, coffee machines, hot water boilers, rice cookers, distillers, peristaltic pumps and other equipment, also used in medical equipment connection pipelines.





## SILICONE CORDS



Product #0009

### SILICONE CORDS

Product : Silicone Cord / Rope

Material : 100% high-purity silicone rubber

Color : Translucent as standard (other colors customized)

Size : OD Customized

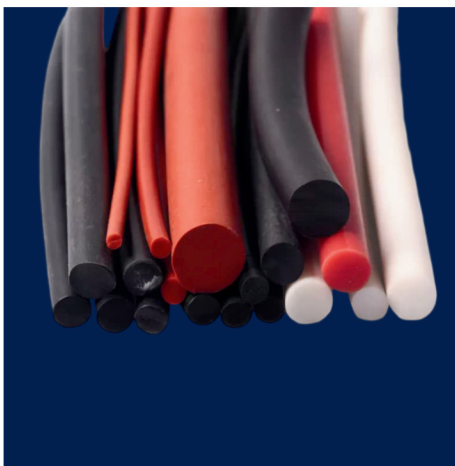
Temperature resistance : -40~280 °C

#### Key Features:

- Extremely flexible.
- Non-toxic and odorless material for safe use
- Ultra pure medical grade.
- Resistant to UV, ozone, and weathering for long-lasting durability.
- Smooth surface for minimal friction and material buildup
- Support customization.

#### Applications:

- This Silicone Cord is heat-resistant, waterproof, and non-toxic, making
- it safe to use in different settings.
- It is also easy to clean and maintain, ensuring a longer lifespan. The cord is available in various lengths and Outer Diameter options, catering to different needs and preferences.



The Silicone Cord is a durable and flexible cord made from high-quality silicone material. It is designed to be strong and long-lasting, making it ideal for various applications. The Silicone Cord has a wide range of applications, It is suitable for outdoor and indoor use, making it a versatile and practical choice for various projects.

## SILICONE CABLE SLEEVE



Product #0010

### SILICONE CABLE SLEEVE

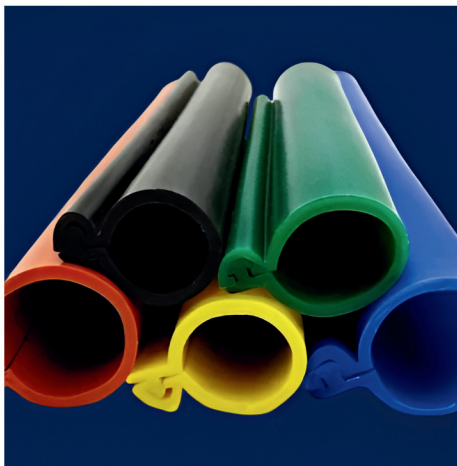
Product : Silicone Cable Sleeve

Material : 100% high-purity silicone rubber

Color : Translucent as standard (other colors customized)

Size : ID and OD Customized

Temperature resistance : -40~280 °C



#### Key Features:

- High-quality silicone material
- Heat-resistant and flame-retardant
- Flexible and durable design
- Available in various sizes - Easy to install and remove - Ideal for cable protection and organization

#### Applications

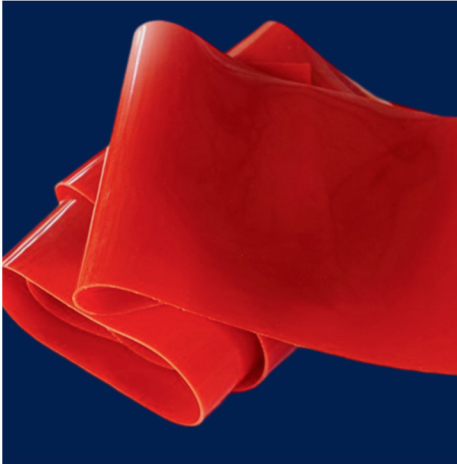
- Home entertainment systems
- Office workstations
- Industrial machinery
- Automotive wiring
- Electronics manufacturing



The Silicone Cable Sleeve is designed to provide protection and organization for cables in various applications. Made of high-quality silicone material, this cable sleeve offers durability and flexibility to ensure a secure fit around cables of different diameters. Its heat-resistant and flame-retardant properties make it safe for use in environments where cables



## SILICONE STRIP



Product #0011

### SILICONE RUBBER STRIP

Product : Silicone Strips

Material : 100% silicone material

Color : Transparent as standard  
(other colors customized)

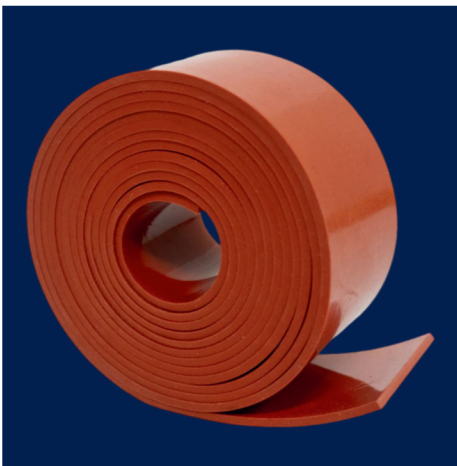
Size : wide selection of lengths, widths, thicknesses,  
Customized as customer requirement.

Key Features:

- Made of high quality medical grade anti-bacterial silicone rubber
- Excellent resistance to a high and low temperature ranging from -40~280 °C
- Exceptional sealing and insulating properties against air, wind, dust, moisture, light, noise, etc.

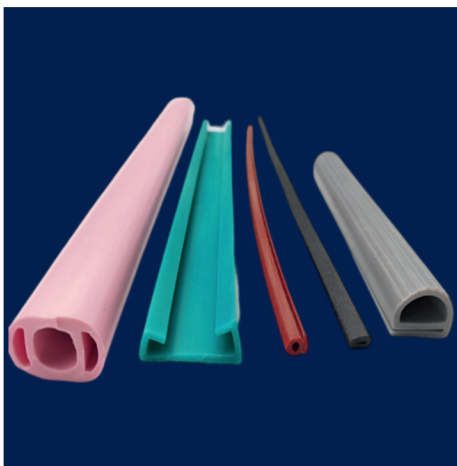
Applications:

- Food and drink containers
- Gap filler
- Ventilation ducting seals
- Automotive interior cabin
- Lighting systems
- Construction engineering
- Electronic applications
- Marine environment



Silicone rubber strips are featured with exceptional sealing, insulation, and flame-resistant properties. They are widely utilized in a variety of applications from electrical appliances, to transportation, construction, automotive, aerospace, etc. All our silicone rubber gasket strips come with a wide selection of lengths, widths, thicknesses, and densities, which can suit your different requirements and are safe for direct contact with food and drink.

## SILICONE PROFILE



Product #0012

### SILICONE DOOR GASKET AND PROFILES

Product : Silicone Door Gaskets' and Profiles

Material : 100% silicone material

Color : Transparent as standard  
(other colors customized)

Size : wide selection of lengths, widths, thicknesses,  
Customized as customer requirement.

Key Features:

- Made of high quality medical grade anti-bacterial silicone rubber
- Excellent resistance to a high and low temperature ranging from -40~280 °C
- Exceptional sealing and insulating properties against air, wind, dust, moisture, light, noise, etc.

Applications:

Display & Sign Industry, Medical Equipment Industries, Scientific Research & Pharmaceutical Equipment, Aerospace Industry, Food Processing Equipment, Glass/Shower Door Seal, Automotive Enclosure Seal, Textile And Fashion Industry, Jewellery Industry, Printing & Packaging Industry.

hi-Tech Silico is one of the leading manufacturer and supplier offers premium quality solid and hollow silicone rubber Gaskets and Profiles. As per your application needs we can supply flexible, durable silicone rubber Gaskets and Profiles. We also supply high temperature, food grade and clear silicone rubber Gaskets and Profiles. Our silicone rubber Gaskets and Profiles exhibit excellent weather-ability properties and support wide range of temperature -40~280 °C. It also provides temperature stability, UV & Ozone resistance & electrical properties.



## REINFORCED NYLON BRAIDED SILICONE HOSE

Product #0013

### NYLON BRAIDED REINFORCED SILICONE HOSE

Product : Reinforced Braided Silicone Tubing

Material : 100% silicone material

Color : Any colors customized

Size : Customized, as customer requirement

Temperature resistance : -40°C - 280 °C

Key Features:

- Made from high quality reinforce silicone material.
- Heavy duty which will able to handle high pressure.
- Ageing, weathering, ozone and UV-resistant.
- Flexible and great tensile strength.

When your fluid transfer process requires to handle heavy pressure as well as high temperature simultaneously our reinforce braided silicone tubing offer excellent solution for that. As per your requirement, Hi-Tech Silico supply premium quality braided hose and reinforce silicone rubber tubing at very competitive price. It is designed, engineered and made with high performance industry and application in mind..

Our reinforced braided silicone tubes offer excellent durability and flexibility in a wide variety of applications, such as medical and dental equipment, laboratory uses, hot fill systems, beverage and dairy service, appliances, deionized water transfer, thermal protection and electrically-associated equipment. We can offer both platinum and peroxide cured hoses to match your specific needs. This particular product is available with an inner diameter from 0.5mm - 59mm.



## REINFORCED SS 316L WIRE BRAIDED SILICONE HOSE



Product #0014

### STAINLESS STEEL WIRE BRAIDED REINFORCED SILICONE HOSE

Product : Reinforced Braided Silicone Tubing

Material : 100% silicone material

Color : Any colors customized

Size : Customized, as customer requirement

Temperature resistance : -40°C - 280 °C

Key Features:

- Made from high quality reinforce silicone material.
- Heavy duty which will able to handle high pressure.
- Ageing, weathering, ozone and UV-resistant.
- Flexible and great tensile strength.

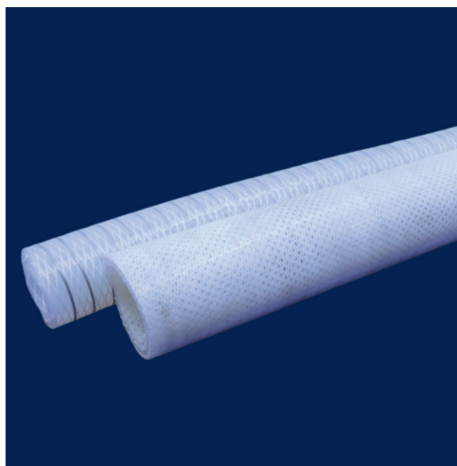


Specifications: Inner Diameter, Outer Diameter and Wall Thickness Customized; Temperature Range : -40°C to 280°C; Working Pressure: 200PSI. Burst Pressure 870 PSI.

Heavy duty - clear braided hose made of high pressure and high duty silicone with smooth interior and exterior that allows easy flow and flushing, light weight, BPA Free, non-toxic.

Material - Braided reinforced tubing is made of high quality silicone material, reinforced with SS 316L Helical wire and extruded with a variety of fiber cords in the wall. This process increases tensile strength and limits elongation of the tube to resistant to kinks, abrasions and corrosion.

Applications - Adhesive Lines, Beverage Service, Bottle Filling, Deionized Water Transfer, Fermenter Lines, Hot Fill Lines, Food Handling, Laboratory, Resin Feeds, Stirring Vessels, Viscous Material Handling, transferring liquid, oil and gas.



## TC GASKET SILICONE HOSE



Product #0015

### **BRAIDED REINFORCED SILICONE HOSE WITH TRI-CLAMP END FITTINGS**

Product : Braided Silicone Hose With Tri-Clamp

Material : 100% silicone material / Tri-Clamp

End fittings in SS316L

Color : Any colors customized

Size : Customized, as customer requirement

Temperature resistance : -40°C - 280 °C

#### Key Features:

- Made from high quality reinforce silicone material.
- Heavy duty which will able to handle high pressure.
- Ageing, weathering, ozone and UV-resistant.
- Flexible and great tensile strength.

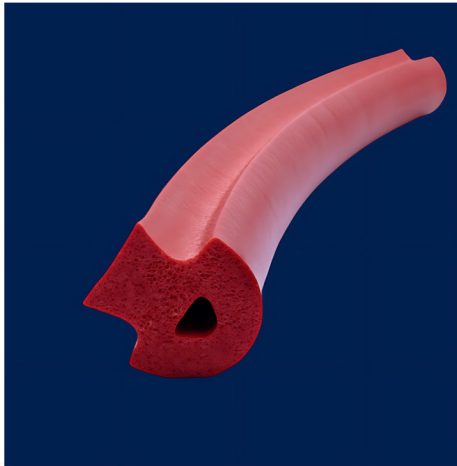


#### Features/Benefits:

- Biopharmaceutical grade
- Ultra-flexible bend radius
- Autoclavable and sterilizable
- Temperature range from -40 to 280 °C
- Custom color-coding available
- High pressure and vacuum rating



# SILICONE FOAM PROFILES



Product #0016

## SILICONE SPONGE SEAL STRIPS

Product : Silicone Foam Seal Strips

Material : 100% silicone material

Color : Any colors customized

Size : Customized, as customer requirement

Temperature resistance : -40°C - 280 °C

Key Features:

- Made from high quality silicone foam material.
- High temperature resistance.
- Excellent weatherability, low compression set.
- Good chemical resistance.

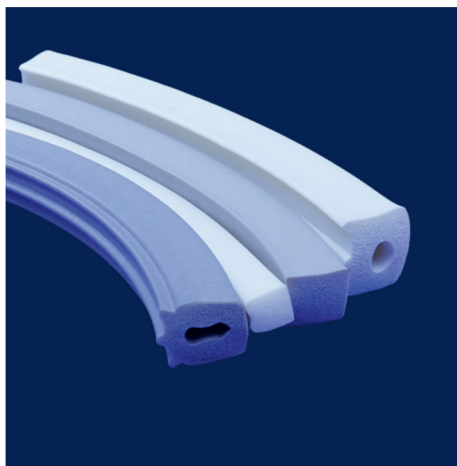
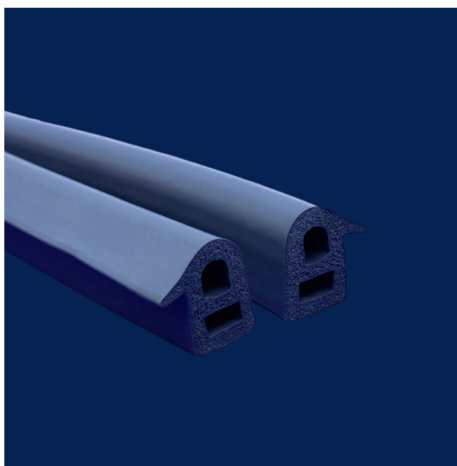
Specific uses

**Gasketing:** Silicone foam strips can be used as gaskets to provide a flexible and durable seal between two surfaces. The Silicone foam strip allows them to conform to uneven or irregular mating surfaces, providing effective sealing even in challenging applications.

**Cushioning and vibration isolation:** Silicone foam strips can be employed as cushions or pads to absorb shocks, dampen vibrations, and reduce noise. They find applications in machinery, transportation, and electronics to protect sensitive components from damage or to provide ergonomic support.

**Insulation:** Silicone foam strips can be used as insulation materials to provide thermal or acoustic insulation. They are often utilized in HVAC systems, appliances, and construction to prevent heat transfer or sound transmission.

**Applications :** Ideal for sealing, insulating, and absorbing shocks or vibrations in different industries.



## SILICONE SPONGE CORDS



Product #0017

### SILICONE SPONGE CORDS

Product : Silicone Sponge Cords

Material : 100% high-purity silicone rubber

Color : Customized

Size : ID and OD Customized

Temperature resistance : -40~280 °C

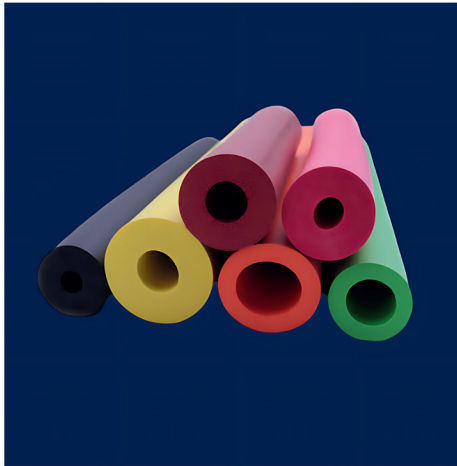
#### Key Features:

- Made of high-quality silicone material, these sponge cords are durable and long-lasting
- Soft and flexible, providing a comfortable fit for various applications
- Excellent temperature resistance, suitable for use in both high and low-temperature environments
- Resistant to aging, UV light, and ozone, ensuring a long lifespan
- Waterproof and weatherproof, making them ideal for outdoor and marine applications
- Non-toxic and safe for use in food and medical industries
- Available in various sizes and colors to suit different needs



The silicone sponge cords are made of high-quality silicone material that is durable and flexible. They are designed to provide a secure and tight seal for a variety of applications. The sponge cords are resistant to heat, cold, and chemicals, making them suitable for use in a wide range of environments. These silicone sponge cords are versatile and can be used in a wide range of applications.

## SILICONE FOAM



Product #0018

### HIGH TEMPERATURE RESISTANT SILICONE FOAM TUBES

Product : Silicone Foam Hose

Material : 100% silicone material

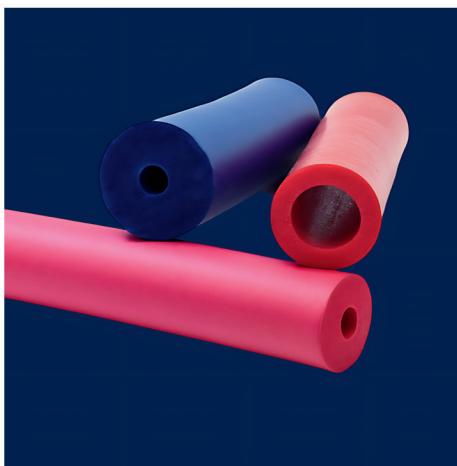
Color : Any colors customized

Size : Customized, as customer requirement

Temperature resistance : -40°C - 280 °C

Key Features:

- Made from high quality silicone foam material.
- High temperature resistance.
- Excellent weatherability, low compression set.
- Good chemical resistance.

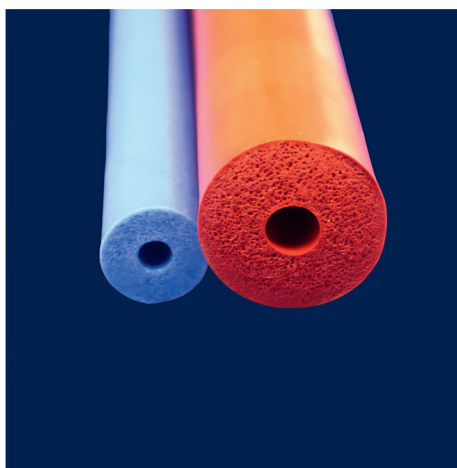


High temperature resistant silicone foam tubes are flexible tubes made from silicone foam material that can withstand elevated temperatures. These tubes are designed to provide insulation, protection, and sealing in various applications where heat resistance is critical.

Heat resistance: These tubes are specifically formulated to withstand high temperatures, typically ranging from -40°C to 280°C or even higher depending on the specific product.

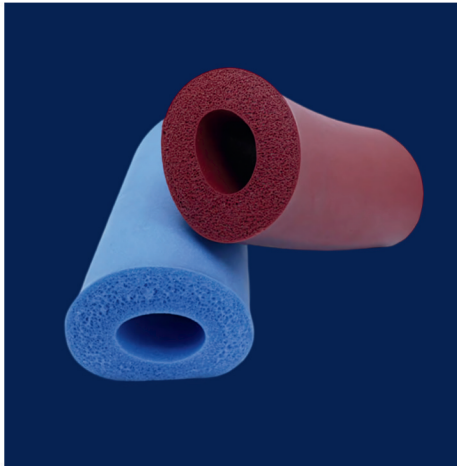
Insulation properties: Silicone foam has excellent thermal insulation capabilities, making it suitable for applications that require temperature control and heat retention.

Flexibility: The foam structure of the tubes allows for flexibility, making them easy to install, bend, and shape around various objects or surfaces.





## SILICONE FOAM



**Resilience and compression set resistance:** Silicone foam tubes maintain their shape and properties over time, even under prolonged compression or in high-pressure environments.

**Chemical resistance:** Silicone foam exhibits good resistance to chemicals, oils, solvents, and many industrial fluids, ensuring long-lasting performance in various environments.

**Applications of high temperature resistant silicone foam tubes**

**HVAC systems:** Silicone foam tubes are used for insulation in heating, ventilation, and air conditioning (HVAC) systems to prevent heat loss or gain and improve energy efficiency.

**Automotive industry:** These tubes are employed in automotive applications such as engine compartments, exhaust systems, and thermal management to handle high temperatures and provide insulation or sealing.

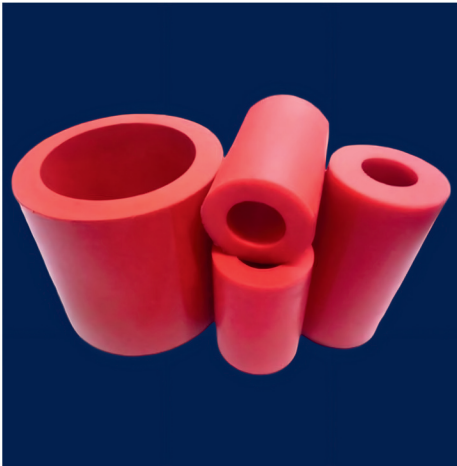
**Electrical insulation:** Silicone foam tubes can be used as protective covers or insulation for electrical wiring, cables, and components in high-temperature environments.

**Industrial sealing:** They are utilized for sealing applications in industrial equipment, appliances, and machinery that operate at elevated temperatures, preventing leaks and ensuring safety.

**Oven and cooking appliances:** Silicone foam tubes find use in oven door seals, gaskets, and insulation for cooking appliances where resistance to high temperatures is essential.

**Aerospace and aviation:** These tubes are employed in aerospace applications, including engine insulation, fuel system sealing, and thermal protection in aircraft and spacecraft.

## SILICONE MOLDING END CAPS



### Product #0021

Product : Silicone Molded End Caps

Material : Silicone rubber

Color : Customized

Size : Customized

Temperature resistance : -40~280 °C

#### Key Features:

- Made from high-quality silicone material
- Durable and flexible
- Heat and water-resistant
- Provides protection and insulation
- Easy to install and remove
- Available in various sizes to fit different applications

#### Applications:

- Electronics industry
- Automotive industry
- Aerospace industry
- Marine industry
- Construction industry
- Telecommunications industry
- HVAC industry



These silicone molded end caps are designed to provide protection and insulation for various applications. Made from high-quality silicone material, these end caps are durable and flexible, making them perfect for sealing off connectors, wires, and cables.

## SILICONE MOLDING END CAPS



### Product #0022

Product : Silicone Bellows

Material : 100% high-purity silicone rubber

Color : Customized

Size : Customized

Temperature resistance : -40~280 °C

#### Key Features:

- Made from high-quality silicone material for durability and flexibility
- Heat-resistant and able to withstand high temperatures
- Resistant to chemicals, oils, and other substances
- Provides protection against dust, debris, and contaminants
- Can be easily installed and removed for maintenance or cleaning
- available in various sizes and configurations to fit different applications

#### Applications:

- Electronics industry
- Automotive industry
- Aerospace industry
- Marine industry
- Construction industry
- HVAC industry



The Silicone Bellow is a versatile and durable product designed for use in a variety of applications. Made from high-quality silicone material, this bellow is flexible, heat-resistant, and resistant to various chemicals and oils. It is ideal for use in industrial settings where protection against dust, debris, and other contaminants is essential.



## SILICONE PROFILE



### SOLID PROFILE

Brand : Hi-Tech Silico  
Material : Silicone Solid  
Dimension : Customized

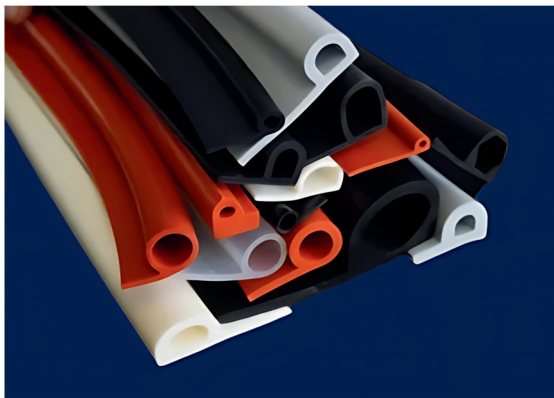
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### SOLID DOOR GASKET

Brand : Hi-Tech Silico  
Material : Silicone Solid  
Dimension : Customized

[Get Quote](#)



### LIP PROFILE

Brand : Hi-Tech Silico  
Material : Silicone Solid  
Dimension : Customized

[Get Quote](#)

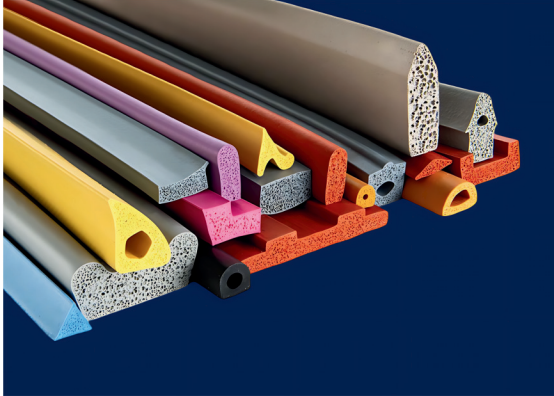


### E PROFILE

Brand : Hi-Tech Silico  
Material : Silicone Solid  
Dimension : Customized

[Get Quote](#)

## SILICONE PROFILE



### FOAM SEAL STRIP

Brand : Hi-Tech Silico  
Material : Silicone Foam  
Dimension : Customized

[Get Quote](#)



### FOAM GASKET

Brand : Hi-Tech Silico  
Material : Silicone Foam  
Dimension : Customized

[Get Quote](#)



### FOAM DOOR GASKET

Brand : Hi-Tech Silico  
Material : Silicone Foam  
Dimension : Customized

[Get Quote](#)



### FOAM SEAL GASKET

Brand : Hi-Tech Silico  
Material : Silicone Foam  
Dimension : Customized

[Get Quote](#)





# SILICONE FOAM HOSE



# SILICONE TUBE





# SILICONE PLATINUM CURED TUBE



# SILICONE NYLON BRAIDED HOSE






**SS WIRE**

**SILICONE  
BRAIDED HOSE**

**CLOTH WRAP**



# SILICONE CAPILLARY TUBE SMALL DIAMETER





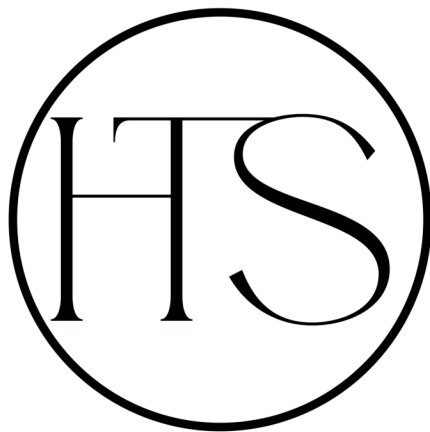
# SILICONE CORONA TREATER LARGE DIAMETER





# CATALOG

YEAR 2024



**Hey, Let's Talk**

Have a question or need assistance?  
Reach out to our friendly team via phone, email.

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