



PM SILTECH

There's a reason to
Choose Us

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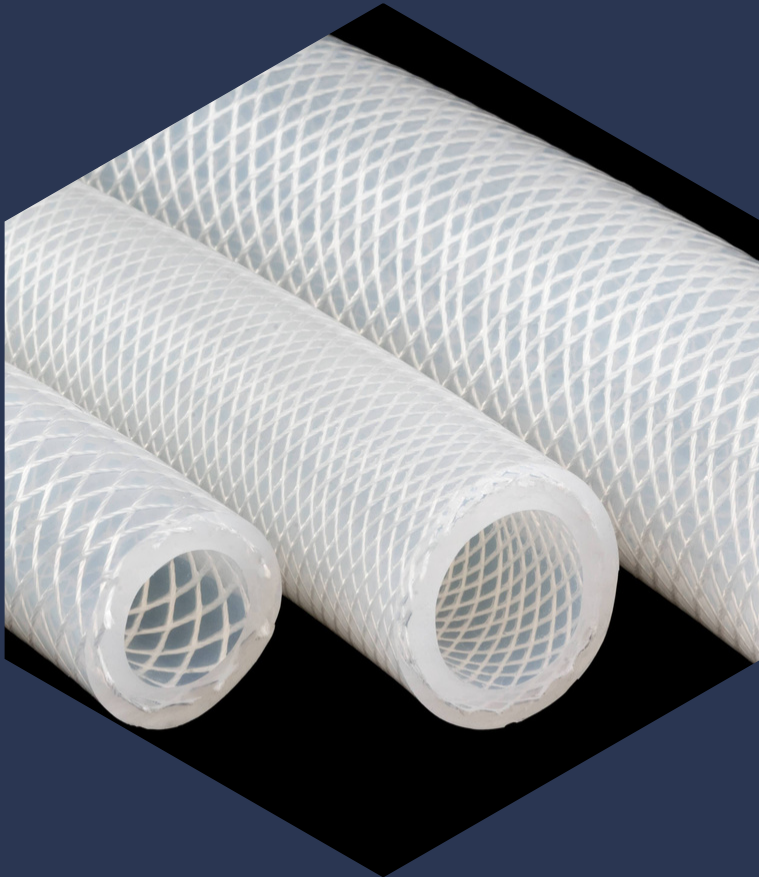


TABLE OF CONTENTS

About us	3
Reason to Choose us	4
Products	5-18
Contact Information	19

ABOUT US

Mfg. & Suppliers of all type of silicone tube, braided tube, sleeve, strips, inflatable gaskets , cord, o ring etc.



PM SILTECH established in 2017
Manufactures a wide range of Silicone
Rubber Products For Most Precious and
intricate applications for Food, Pharma,
Medical and Heavy Engineering sectors
in India and for overseas customers.

The Company enjoys a high reputation
among the major pharmaceutical giants
in India. The Company is headed by
qualified Rubber Technologists from
Premier Institutes from India, coupled
with rich experience in R&D and
reinforced with management
capabilities.

THERE'S A REASON TO CHOOSE US

PM SILTECH

FACTORS THAT HAVE HELPED US
IN REACHING TO SUCCESS ARE:

-
- Timely delivery
 - Transparent dealings
 - Customer-oriented approach
 - Premium quality products
 - Efficient workforce

SILICONE TUBE

OVERVIEW

We at PM SILTECH manufacture a wide range of Silicone Transparent Tube for food, medical, electrical, chemical, automotive, and engineering industries etc. Silicone transparent tubes are specially used in the food industry to carry liquid in the manufacturing unit and they are highly hydrophobic. PLATINUM CURED SILICONE TUBINGS are used in regulatory market & non regulatory market.

INDUSTRIES WE SUPPLY TO

FEATURES

- Completely Non-toxic & Excellent Heat Resistant, -40°C To +250°C
 - It Is Odourless & It Can Withstand Many Drugs.
 - Repeats Sterile By Steam & Avoids Bacterial Growth.
 - Completely Transparent & Quite Flexible
 - It Replaces Latex & Pvc Tubes.
-
- Food & Beverages
 - Dairy
 - Pharmaceuticals
 - Biotech
 - Special chemical
 - Water treatment



SILICONE BRAIDED HOSE

OVERVIEW

Platinum cured silicone hose reinforced with polyester braiding. It has excellent flexibility for pressurized fluid transfer application in pharmaceutical & biotech industries. We are catering these products to all Pharma & biotech companies in India.

APPLICATION

- Pharmaceutical & Biotech Material transfer
- Critical Liquid Transfer
- Analytical Lab, Food & Beverages
- Biotech
- Biotechnology

FEATURES

- Excellent flexibility
- Manufactured from low volatile grade silicone rubber
- Imparts no taste & odor.
- Very much traceable
- It Replaces Latex & Pvc Tubes.
- Available with SS 31 6L Tri-Clovers end having RA value ≤ 0.5 at bore
- Custom color coding available
- Sterilizable by Autoclave ,Ethylene Oxide Gas & Gamma Radiation



SILICONE SLEEVES

OVERVIEW

PM SILTECH's Silicone Sleeves are chemically stable with no harmful toxic or physiological effects. Electrically insulating and formulated for maximum resistance to ozone and corona discharge. Suitable for continuous operation at 180°C and intermittent operation at higher temperatures without loss of mechanical and dielectric properties. Resilient and flexible for ease of installation onto treatment rolls. Low flammability and low smoke in the event of fire

FEATURES

- Ozone and Corona discharge resistance.
- Good Electrically Insulation.
- Having high dielectric strength 250-500 Volts/mm



SILICONE CORD

OVERVIEW

Silicone cord offers the ability to create custom length gaskets and joined O-rings with the unique characteristic of silicone rubber. Silicone is the preferred material choice for the food, beverage and medical industries due to its low-toxicity, thermal stability and resistance to micro-bacterial growth. Its ability to remain flexible at extreme temperatures makes it suitable for conditions ranging from -60°C to 230°C .

FEATURES

- Completely Transparent and Flexible.
- Odourless and can withstand many drugs
- Avoids bacterial growth.
- It replaces latex and PVC tubes

INDUSTRY USES

- Automobile
- Chemical
- Pharmaceuticals
- paper industries



SILICONE BELLOW

OVERVIEW

We are passionately engaged in offering high quality Silicone Bellows. Widely demanded in the industry, the offered bellow is highly used for protecting machine parts from dust and corrosion. Keeping in mind the varied requirements of our precious clients, we make available this bellow in various technical specifications.

FEATURES

- Powder Transfer System
- Tablet Compress Machine
- Food Processing Equipment
- Cartoning Machine
- Cartoner Machine



SILICONE PROFILE

OVERVIEW

Our available range of Silicone Profiles is fabricated for providing an excellent option for sealing applications. Thus, these are meant to work with seals/gaskets for different kinds of processes to act like an insulator, oven seal for temperature and draft excluder. Silicone is opted as a basic material as this offer non reactive nature, stability and resistance against extreme environments or temperatures. We have 1500+ dies to manufacture different types of extruding profile products.

FEATURES

- Flame resistance
- Withstand changing temperature
- Solid design
- Optimum hardness

APPLICATION

- Aerospace
- Food and dairy industry
- Railway
- Pharmaceutical industry
- Civil engineering



SILICONE INFLATABLE GASKET

OVERVIEW

They are useful in door seals of various applications. They provide fool proof sealing without making any contamination. They do not impart any odor or color to the fluids of the container. They are widely used food, pharma and medical applications.

FEATURES

- Not subjected to compression set which negates effect of other seals.
- Provides a leak proof closure and allows clearance when required.
- Gives Tolerance and Pressure.
- Leak proof property at joint and nozzle.

APPLICATION

- Conveyors and material handling systems
- Electronic/Wafer semiconductor processing
- Robotics and fluid sealing
- Industrial washing and extractor machines
- Medical sterilizers
- Fluid bed dryers in pharmaceutical applications
- Equipment hatch seals
- Torus and wet well access hatch seals
- Refueling canal hatch seals
- Pool gate seals
- Industries for inflatable gaskets
- Airlock shaft seals
- Airlock door seals
- Nuclear door seals
- Personal access door seals.



SILICONE SHEET

OVERVIEW

Some of the most popular uses of rubber sheets are in flooring and roofing applications. Rubber provides good resistance to substances like oil and petroleum, ultra violet lights, oxidizing elements etc. Moreover, it has the capacity to maintain its flexibility even in cold temperature.

FEATURES & BENEFITS

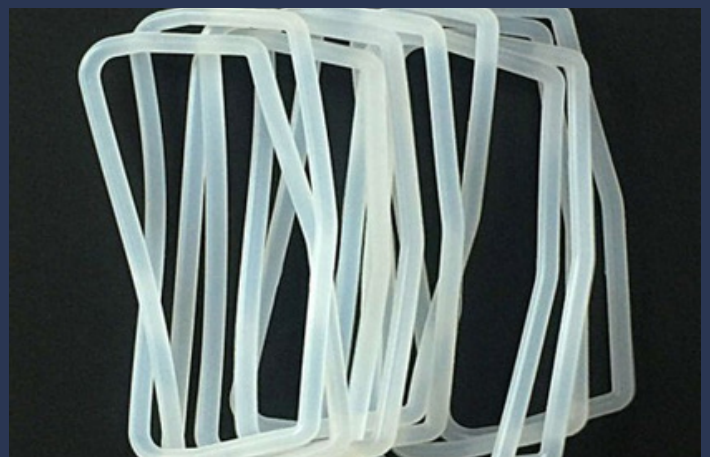
- Suitable for extremely low and high-temperature applications.
- Premium quality suitable for UV & Chemical resistant use.
- Smooth surface offering great sealing properties
- Assured quality with a 24months warranty
- Lowest online price assurance
- These silicone sheets are used in multiple industries including food processing, pharmaceuticals, and medical industries.
- silicone rubber sheets have a special ability to maintain their physical and mechanical properties at both low and high temperatures.



SILICONE GASKETS

OVERVIEW

We are manufacturer & supplier of silicone gaskets specially for Pharma industries like FBD-FBE Gasket, Vibro sifter Gasket, multi mill Gasket, Blendor Door Gasket, De-Duster Gaskets, hose with SS TC END,TC Gaskets, o rings & many More As per customer requirements.



SILICONE DOUBLE BRAIDED TUBE



SILICONE STRIPS



SILICONE O RING



SILICONE CORONA TREATER



SILICONE MOULDED PARTS



SILICONE TC END FITTING



QUESTIONS? CONTACT US.



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