

SUCONVEY

8 Years
of Silicone and PU Rubber Products Experience



[Https://suconvey.com](https://suconvey.com)



Sale@suconvey.com



86-13246961981



SUCONVEY

COMPANY PROFILE

SUCONVEY RUBBER dedicate in producing high quality silicone&PU rubber which can better service clients from products to price. Throughout the whole developement history, we always pay all attention to the products system upgrade and and clients' budget.

Creation of eco-friendly rubber products is also our superior mission because nowadays the environment ecosystem sustainability plays an important part in the life and industry.

We are top silicone and PU rubber products supplier who can supply the most complete products types to meet your different applications and to solve your different problems anytimt.

WORKSHOP

Scientific and professional workshop
is a good start and end of the
whole producing process.



SGS

Test Report
(SVHC)

SHENZHEN SUCONVEY RUBBER PRODUCTS CO., LTD.
Building E/Workshop3, Pingxi Community, Pingdi Street, Shenzhen, Guangdong, China

The following sample(s) was/were submitted and identified on behalf of the clients as: SILICONE

SGS Job No.: CP19-031503
Model No.: DH-1508
Client Ref. Info.: PLEASE SEE REMARK
Date of Sample Received: 19 Jun 2019
Testing Period: 19 Jun 2019 - 25 Jun 2021
Test Requested: Selected test(s) as requested by client.
Test Method: Please refer to next page(s).
Test Results: Please refer to next page(s).

Signed for and on behalf of
Dongyu Xie
Approved Signatory

SGS

Test Report

Specimen No.: SGS Sample ID: CAN19-117151.001
Remarks: (1) 1 mg/kg = 1 ppm = 0.001%
(2) MDL = Method Detection Limit
(3) NG = Not Detected (< MDL)
(4) ** = Not Regulated

Polycyclic Aromatic Hydrocarbons (PAHs)
Test Method: With reference to APSS

Test Results:
Benzo(a)anthracene(BaA)
Chrysene(Chr)
Benzo(b)fluoranthene(BbF)
Benzo(k)fluoranthene(BkF)
Benzo(a)pyrene(BaP)
Benzo(e)pyrene(BeP)
Indeno(1,2,3-cd)pyrene(IxP)
Dibenz(a,h)anthracene(DbA)
Benzo(g,h,i)perylene(BghiP)
Sum of 7 PAHs Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene

SGS

TEST REPORT

Test Item: Vertical Burning
Sample Description: See photo
Test Method: UL 94-2013 Rev.6-2016 Sec.1
Test Condition:
Specimen: 130mmx13.0mmx2.5mm
Test Result:

Conditioning	Specimen
After flame time after the first flame application (s), t ₁	After flame time after the second flame application (s), t ₂
After glow time after the second flame application (s), t ₃	After glow time after the second flame application (s), t ₄
Total after flame time for any condition set (s), t ₁ +t ₂	After flame time plus after glow time after the second flame application (s), t ₃ +t ₄
Whether or not the specimen burnt up to the holding clamp	Whether or not the color was ignited by flaming particles or drops
Classification: V-0 (See table 1)	Client's Magnification: V-0
Conclusion: Pass	

SGS

TEST REPORT

CUSTOMER NAME: SHENZHEN SUCONVEY RUBBER PRODUCTS CO., LTD.
ADDRESS: Building E/Workshop3, Pingxi Community, Pingdi Street, Shenzhen, Guangdong, China

Sample Name: SILICONE
Model No.: DH-1508
Other Information: SEE APPENDIX INFORMATION

Above information and sample(s) were submitted and assumed no responsibility to verify the accuracy, adequacy, information provided by client.

SGS Ref. No.: CP19-031503
Date of Receipt: Jun 25, 2019
Testing Start Date: Jun 25, 2019
Testing End Date: Jul 08, 2021
Test result(s): For further details, please refer to the sample(s) tested.

Signed for:
SGS-CSTC Standards Technical Services Co., Ltd. GZ Branch Testing Center

Kelly Lee
Authorized signatory

SGS

Test Report

No. CANEC1911711403 Date: 25 Jun 2021 Page 1 of 6

SHENZHEN SUCONVEY RUBBER PRODUCTS CO., LTD.
Building E/Workshop3, Pingxi Community, Pingdi Street, Shenzhen, Guangdong, China

The following sample(s) was/were submitted and identified on behalf of the clients as: SILICONE

SGS Job No.: CP19-031503 - SZ
Model No.: DH-1508
Client Ref. Info.: PLEASE SEE REMARK
Date of Sample Received: 19 Jun 2019
Testing Period: 19 Jun 2019 - 25 Jun 2021
Test Requested: Selected test(s) as requested by client.
Test Method: Please refer to next page(s).
Test Results: Please refer to next page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Dongyu Xie
Approved Signatory

CONTENT

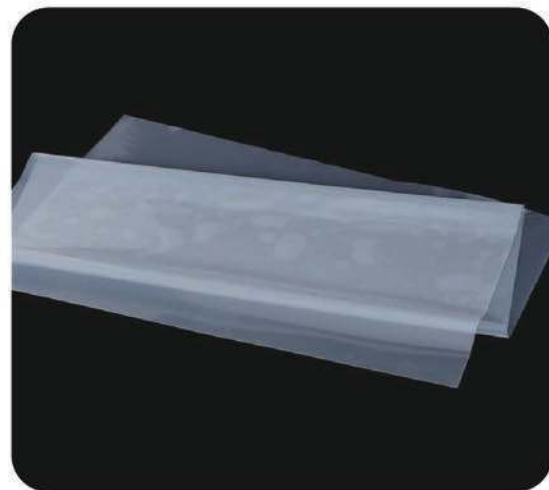
<u>Solid Silicone Sheet</u>	4
<u>Sponge silicone sheet</u>	5
<u>Silicone Hose&Tube</u>	6
<u>Silicone Gasket Seals</u>	7
<u>Silicone Rubber Roller</u>	8
<u>Custom Silicone Products</u>	9
<u>Silicone Vacuum Bag</u>	10
<u>PU Screen Panel</u>	11
<u>Rig Floor Mats</u>	12



Solid Silicone Sheet

Solid silicone rubber sheet is the basis silicone products widely used in various of applications such as laminating, lining, seal, decorating and so on because it obtain many advantages like well temperature and weather adaption, chemical and environment resistance, super good wear and tear strength abrasive.

Some other freindly points such as food grade, medical grade or baby care type silicone sheet also a necessary part in our daily life and production industry.



No.	Items	Temperature	Hardness	FDA	Width	Thickness	Color	Surface
SU101	Food Grade Sheets	-60°C (-76F) to 260°C (500F)	20°--90° Shore A	available	0.1-1.5m	0.01-15mm	Pantone card color	Smooth /Textured /Matte
SU102	Super Clear Sheets							
SU103	High Temperature Sheets							
SU104	Flame Retardant Sheets							
SU105	Conductive Sheets							
SU106	Platinum Cured Sheets							
SU107	Fluorosilicone Sheets							
SU108	Silicone Vacuum Sheets							
SU109	Ultra Thin Silicone Film							
SU110	Custom Silicone Sheets							



Sponge Silicone Sheet

Silicone sponge sheets introduces foreign foaming technology has high strength, high versatile, long service life, high temperature resistance up to 300 °C and long-term use without deformation.

Our foaming is uniform, the density can reach 0.25-0.85g/cm3, and the Shore hardness is 8-30A. Environmentally friendly, non-toxic, odorless, good resilience, good flexibility, no bubbles and no pores on the surface.

Because its above specifications, it is usually used as anti-slip, wear lining or middle insert laryer to make the finished products softer and obtain better elongation effect.



No.	Items	Temperature	Hardness	FDA	Width	Thickness	Color	Surface
SU201	Food Grade Sheets	-40°C (-40F) to 220°C (428F)	8°--50° Shore A	available	0.1-1.5m	0.5-50mm	Pantone card color	Smooth /Textured /Matte
SU202	High Temperature Sheets							
SU203	Flame Retardant Sheets							
SU204	Conductive Sheets							
SU205	Fluorosilicone Sheets							
SU206	Custom Sponge Sheets							
SU207	Fluorosilicone Sheets							



Silicone Hose&Tube

Silicone hose has standard and reinforcement types with superior strength and durability in demanding applications.

Silicone tubing is a carrier for the circulation and coating of liquids, gases and other materials in oil transfer, household appliances sealing, drinking water pipeline sealing, pharmaceutical fields because excellent resistance to ozone aging, oxygen aging, light aging and weather aging, as well as excellent electrical insulation, mildew resistance and high air permeability.



No.	Items	Temperature	Hardness	FDA	Width	Thickness	Color	Reinforcement
SU301	Food/Medical Grade Hose	-40°C (-40F) to 300°C (572F)	60°--70° Shore A	available	0.5-30mm	0.5-10mm	Pantone card color	Fabric /steel wire / fiber
SU302	Silicone Fuel Hose							
SU303	Silicone Coolant Hose							
SU304	High Temperature Hose							
SU305	High Pressure Hose							
SU306	Fluorosilicone Hose							
SU307	Braided Silicone Hose							
SU308	Platinum Cured Hose							
SU309	Superflexible Hose							
SU310	Wire Wound Grade Hose							
SU311	Silicone Reducer							
SU312	Custom Silicone Hose							



Silicone Gasket Seals

Silicone rubber gaskets seals are made by pure high quality solid silicone rubber compound to bring the most important seal function in many equipment or machine connection or gap parts. It is very necessary in various machines.

Based on above application, our suconvey silicone seal system products are feature an excellent temperature range, good fire, oil, ozone resistance, good flexibility, good working environment adaptable. Silicone gaskets are also suitable for using in medical industries due to it's safe raw materials and stable chemical resistance.



No.	Items	Temperature	Hardness	FDA	Thickness	Color	Specific	Shape
SU401	Food/Medical Contact Gaskets	-40°C (-40F) to 300°C (572F)	30°--80° Shore A	available	0.5-50mm	Pantone card color	Oil / UV & Ozone /chemical /heat /deformation resistant	Custom
SU402	High Temperature Hose							
SU403	Fluorosilicone Gaskets							
SU404	Conductive Silicone							
SU405	Flame Retardant Silicone							
SU406	Sponge Gasket/Strip							
SU407	Silicone O Ring							
SU408	Foam Gasket with Adhesive							
SU409	Silicone Rubber Cord							
SU410	Custom Silicone seal							



Silicone Rubber Roller

Silicone rubber roller is a most popular material in life and industries so it varies changeable in the model and design which cater to various usage scenarios as the different conditions and environment.

Therefore, we supply high-grade professional customer service for our customers as different rubber rollers designs and applications. Size custom is a basic factor, besides, color, hardness, temperature, shape... all can be specific design for every requirement and inquiry.



No.	Items	Temperature	Hardness	FDA	Width	Thickness	Color	Surface
SU501	Food Grade Rollers	-40°C (-40F) to 220°C (428F)	50°--85° Shore A	available	0.1-500mm	0.5-100mm	Pantone card color	Steel / Aluminum /plastic /without core
SU502	Glue Applicator Rollers							
SU503	Heat Transfer Rollers							
SU504	Laminating Rollers							
SU505	Hdpe Rollers							
SU506	PU Rollers							
SU507	Fluorosilicone Sheets							



Custom Silicone Products

We supply high-grade professional customer service for our customers as different custom silicone product designs and applications.

Size custom is a basic factor, besides, color, hardness, temperature, shape... all can be specific design for every requirement and inquiry.



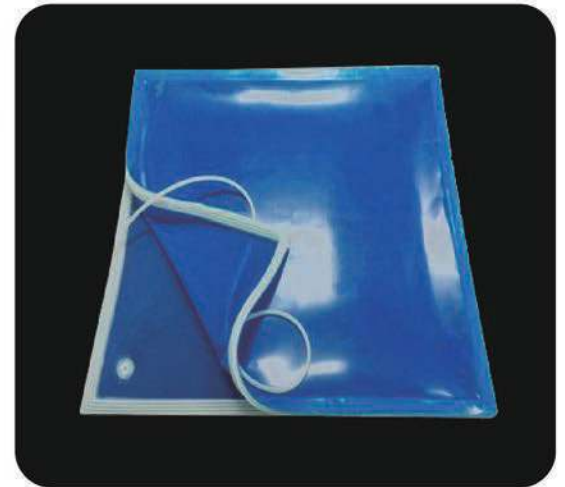
No.	Items	Temperature	Hardness	FDA	Size	Design	Logo
SU701	Cooking Tools	-40°C (-40F) to 220°C (428F)	20°--90° Shore A	available	Custom	As drawing	Custom
SU702	Silicone Cover Dust						
SU703	Silicone Stopper						
SU704	Silicone Toys and Accessories						
SU705	Custom Silicone Products						



Silicone Vacuum Bag

Silicone rubber vacuum bag is made by superior tear resistant silicone rubber sheet and used for laminating glass machine, so it also know as Silicone Vacuum Seal Bag.

It is a necessary tool to produce vacuum glass because expelling clean the air between the EVA film and glass is so important.

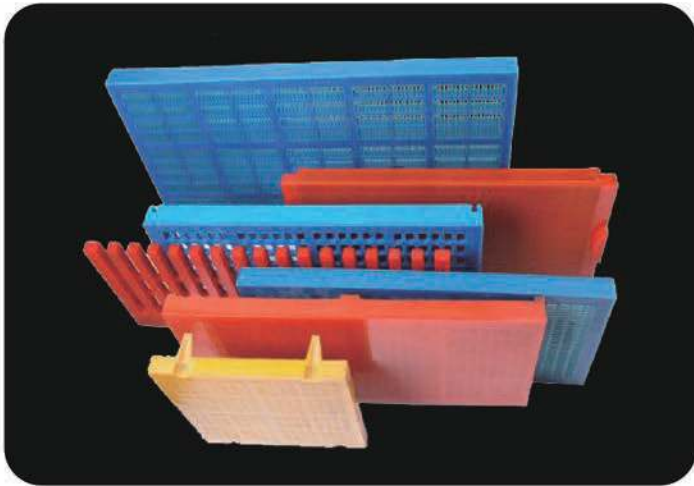


No.	Item	Datasheet	
SU601	Glass Silicone Vacuum Bag	Material:	Silicone
		Maximum Glass Width:	3300mm
		Silicone Sheet Thickness:	3mm/2mm
		Width*Length:	As requested
		Appearance:	Smooth
		Hardness (Shore A):	50
		Working Temperature:	-40°C to 260°C
		Elongation:	650%
		Tensile Strength:	9.5Mpa
		Chemical Safe:	RoHS and SVHC Certificate
		Color:	Translucent, blue
		Application:	Glass Lamination Machine



PU Screen Panel

Polyurethane screens are used in hydropower stations, building materials and other metal processing industries. Wide range of applications, stronger applicability, suitable for any type of vibrating screen machine and can be made by volume. The product is resistant to water, corrosion, aging, and is easy to replace and maintain.

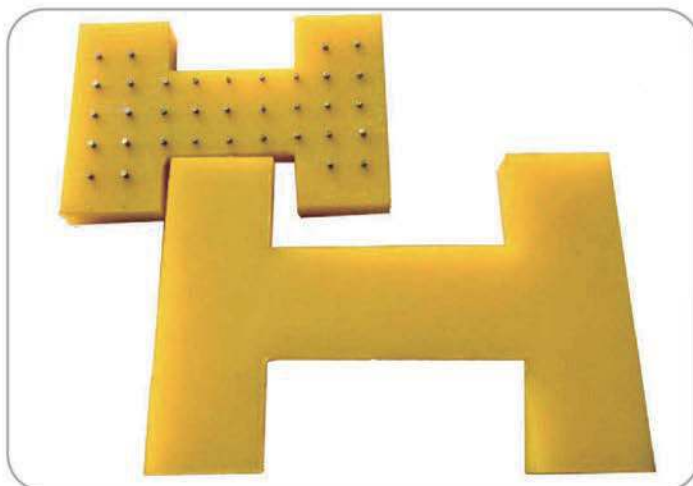
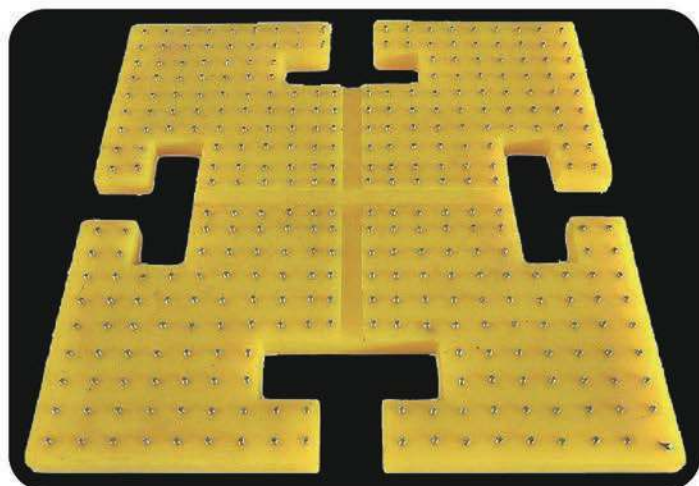


No.	Item	Design	Hardness	Thickness	Hole type	Hook	Color
SU801	PU Screen Panel	As drawing or construction site situation	80°--90° Shore A	25-60mm	Round /rectangle /no hole /other custom	Transverse or Longitudinal	Custom



PU Rig Floor Mats

Anti-skid pad for drilling rig turntable platform made of polyurethane material used in oil field, mining, and engineering construction. Our strong commitment to quality ensures that every part and final design passes a thorough review and testing, which verify its viability, durability, and effectiveness.



PROFESSIONAL AND EXPERT SILICONE RUBBER SHEET FACTORY

No.	Items	Length	Width	Diameter of center bore	Thickness	Nail	Hardness	Specific
SU901	SU-ZP-175	1690mm	1280mm	780mm	30mm	Steel	90-95° shore A	Fire /oil /chemical resistant
SU902	SU-ZP-205	2000mm	1490mm	830mm	30mm			
SU903	SU-ZP-275	2100mm	1670mm	1050mm	30mm			
SU904	SU-ZP-375	2205mm	1810mm	1290mm	30mm			
SU905	Custom	As drawing						



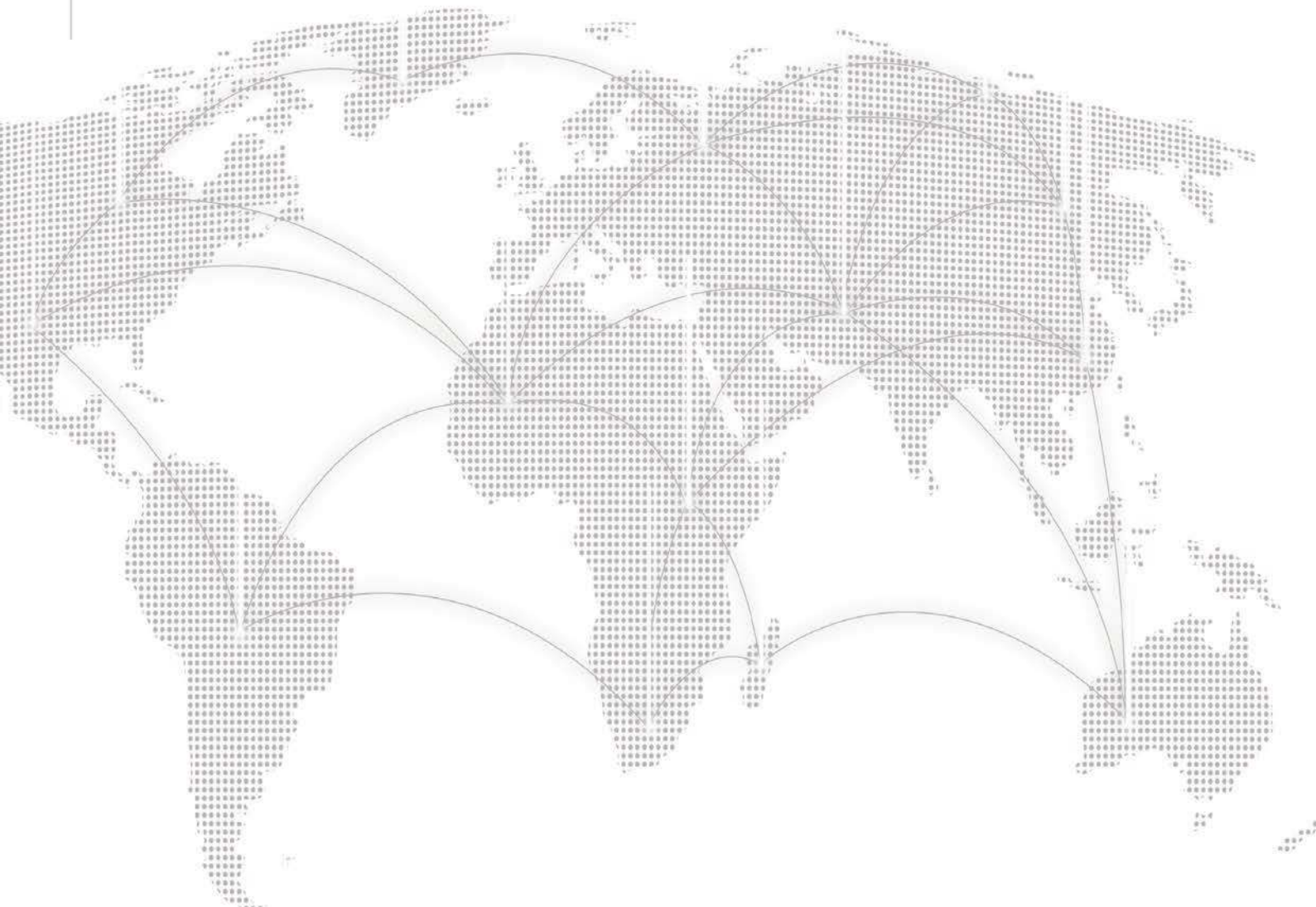
SUCONVEY

One-stop rubber products manufacturer



SHENZHEN SUCONVEY RUBBER PRODUCTS CO., LTD

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