CNCGLASS
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Silicone Vacuum Tubes, Through-Bag Vacuum Valves, Quick-Disconnect Couplings, Reinforced Hoses, and Square Silicone Strip

Price Quotation Catalog · 10 November 2026

This quotation covers CNCGLASS silicone vacuum tubing for glass-lamination vacuuming, together with through-bag vacuum valves, quick-disconnect couplings, reinforced rubber hose (standard green grade and a higher-rated red grade), stainless-steel hose, and square silicone strip for safety glazing. Please contact cnc@cncglass.com for pricing.

Silicone Tube for Glass Lamination Vacuuming

A silicone tube supplied for vacuuming during glass lamination. Three standard diameters are listed below. The dimensioned photograph shows the 6 mm internal / 12 mm external size; the listing covers all three sizes.

Product	Internal diameter	External diameter	EXW price
Silicone vacuum tube	4 mm	9 mm	**Please contact cnc@cncglass.com for pricing.**
Silicone vacuum tube	6 mm	12 mm	**Please contact cnc@cncglass.com for pricing.**
Silicone vacuum tube	9 mm	17 mm	**Please contact cnc@cncglass.com for pricing.**

Please contact cnc@cncglass.com for pricing. Shipping is quoted separately.



Silicone vacuum tube coil with inner 6 mm / outer 12 mm callouts. The listing covers all three sizes.



Close-up of tubes in a carton.



Carton of coiled silicone vacuum tubes.



Carton with cnc@cncglass.com labels.

Through-Bag Vacuum Valve



Stainless through-bag vacuum valve with a red seal and 1/4 cap.



The same valve, shown from a second angle.

A flat base allows the valve to be installed under bagging film. The economical design helps keep hose cost down. A screw-down, spiral (threaded) seal adds sealing pressure and improves the security of the vacuum seal.

When the top piece is inserted and threaded into the base plate, the two parts perforate the bag film. The threaded design removes the need to pre-cut the bag film before the top piece is inserted. The valve is suitable for vacuum-bagging applications from room temperature to 260°C.

Property	Value
Material	Stainless steel, durable and stable
Thread	Standard 1/4 NPT
Temperature resistance	260°C
Service range	Room temperature to 260°C
Price	**Please contact cnc@cncglass.com for pricing.**

Quick-Disconnect Coupling



Quick-disconnect coupling, compatible with the vacuum valve and hoses.

A standard design compatible with the vacuum valve and hoses. The quick-disconnect allows autoclaves or ovens to be loaded and unloaded quickly.

Shut-off valves prevent vacuum loss after disconnect: when the coupling is uncoupled, airflow is shut off in both the plug and the socket, so the vacuum bag can hold vacuum after the hose is disconnected. The coupling is made of plated high-carbon steel to resist oxidation and rust. It is rugged and can be installed in minutes when used with the vacuum valve.

Property	Value
Material	Plated high-carbon steel, resists oxidation and rust
Thread	Standard 1/4 NPT
Price	**Please contact cnc@cncglass.com for pricing.**

Reinforced Rubber Hose



Standard green grade, with 1/4 NPT ends.



Higher-rated red grade. Please contact us for this grade.

A reinforced rubber hose developed for autoclave processing. It withstands autoclave positive pressure and offers good tensile and pull resistance, toughness, abrasion resistance, and high-temperature resistance. It is intended for autoclave or curing-oven molding. Length and thread size can be customized. A higher temperature and pressure red grade is also available; please contact us for that grade. For both the standard green grade and the higher-rated red grade, please contact cnc@cncglass.com for pricing. Store the hose away from direct sunlight and contaminants.

Property	Value
Material	Reinforced rubber hose
Color	Green (standard grade)
Max service temperature	230℃
Max pressure	25 bar
Bore	3/8"
Fitting	1/4" Male NPT
Customization	Length and thread size can be customized
Higher-rated grade	A higher temperature/pressure red grade is also available
Storage	Keep away from direct sunlight and contaminants
Price (both grades)	**Please contact cnc@cncglass.com for pricing.**

Stainless-Steel Hose



Braided stainless-steel hose with fittings.

Stainless-steel construction, offered as a more cost-effective option, with 1/4 NPT thread.

Property	Value
Material	Stainless steel
Thread	1/4 NPT
Price	**Please contact cnc@cncglass.com for pricing.**

Square Silicone Strip for Safety Glazing and Glass Lamination Vacuuming

Square silicone strip for safety glazing and glass lamination vacuuming, for use with EVA, PVB, and SGP ionoplast interlayers. The profile is flat, smooth, and shiny, helping to form a clean edge in glass lamination. Both sides have a smooth face.



Square silicone strip coil, light-blue / pale grade, packed in a bag.

Property	Value
Sizes	1 mm × 10 mm; 10 mm × 14 mm; 18 mm × 22 mm; 5 mm × 15 mm
Other sizes	Other sizes are available
Faces	Both sides smooth face
Hardness	65 Shore A
Tensile strength	9.81 MPa
Elongation	347%
High-temperature resistance	240℃ for 72 hours, no damage, passed
Low-temperature resistance	−50℃ for 24 hours, no damage, passed
Price	**Please contact cnc@cncglass.com for pricing.**

Contact Us

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Thank you for your inquiry. We look forward to supplying your glass-lamination line.

Payment Information

Company banking details for international settlement. Please confirm remittance details with our sales contact before transfer.

Detail	Value
BANK NAME	HSBC Hong Kong
BANK ADDRESS	1 Queen's Road, Central, Hong Kong
BANK WEBSITE	www.hsbc.com.hk
SWIFT CODE	HSBC HKH HHKH
BENEFICIARY	CNC Ucolin Interlayer Technology Co., Ltd.
BENEFICIARY'S ACCOUNT NO.	817 665185 838
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Please contact Peter Lin for quotations, samples, or custom sizes.