

Silibar / natural Silicone hose with fabric reinforcement



Technical specifications:

The natural hose has a fabric reinforcement.

It's lightweight, flexible with an opalescent clear colour. The hose is suitable for the food industry, pharmaceutical industry or in an environment with high purity, it has the right certification.

The operating pressure data are valid on +20°C, with the increasing heat, the pressure resistance declines.

Heat resistance: -40°C / +160°C for the polyester lining designed (up to 15 inside Ø mm), -40°C / +180°C glass fibre reinforcement designed (over 15 inside Ø mm)

Interior: transparent, smooth

Exterior: transparent, smooth

Hardness: 70° Shore A

Quality: inside FDA CFR § 177.2600

Storage lots, splitting of the packages are possible. Meantime, we hold the right of selling the stock in products.

Inside Ø (mm)	Outside Ø (mm)	Wall thickness (mm)	Pressure (bar)	Fabric reinforcement material	Heat resistance	Article number
6	12	3	13	polyester	+160 °C	189929
9,5	16	3,2	12	polyester	+160 °C	189925
12,5	20,5	4	10	polyester	+160 °C	189824
19	30,6	5,8	6	glass fibre	+180 °C	189926
25	37	6	5	glass fibre	+180 °C	189934

Platina catalyst vulcanized design:

Inside Ø (mm)	Outside Ø (mm)	Bending radius (mm)	Pressure (bar)	Fabric reinforcement material	Heat resistance	Article number
12,5	20,5	50	10	glass fibre	+200 °C	189826
19	30,6	76	7	glass fibre	+200 °C	189827