

# SILICONE ELEMENTS

## Description

Silicone rubber is a flexible material with excellent heat resistance and good resistance towards many chemicals. It can be used in both high and low temperature applications. Fiberglass-reinforced silicone rubber gives the element dimension stability without sacrificing flexibility. The silicone element can be cold laminated with adhesive to various surfaces.

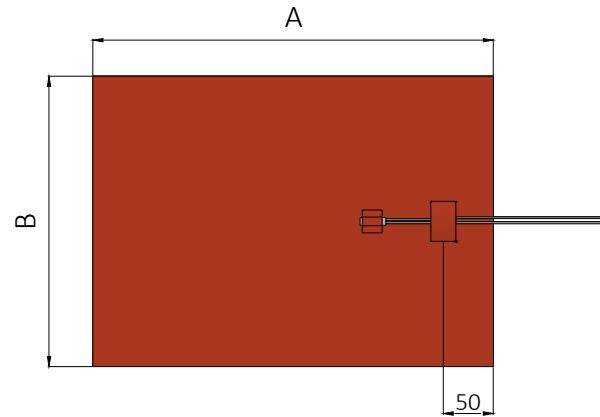


## Technical data

Material	Silicone rubber
Temperature	Max. element temperature 200°C Min. element temperature -50°C
Assembly	Sticky surface PSA (pressure-sensitive adhesive)
Connection	Silicone insulated cables 1000mm

## Standard assortment

Power W	Voltage V	Dimension AxB mm	Thermostat °C	Article no
1000	230	400 x 290	140	GF.06.100.40
1300	230	450 x 290	140	GF.06.130.45
1500	230	500 x 290	140	GF.06.150.50
1000	230	350 x 250	140	GF.06.100.35
650	230	250 x 200	140	GF.06.065.25
500	230	290 x 200	140	GF.06.050.29
800	230	400 x 200	140	GF.06.080.40
200	230	200 x 100	140	GF.06.020.20



## Benefits & Applications

### BENEFITS

- Water proof and low moisture absorption
- Self-adhesive assembly
- Uniform heat transmission

### FIELDS OF APPLICATION

- Food service equipment, Bain marie
- Freeze protection and condensation prevention
- Medical instrumentation
- Ultrasonic cleaners

