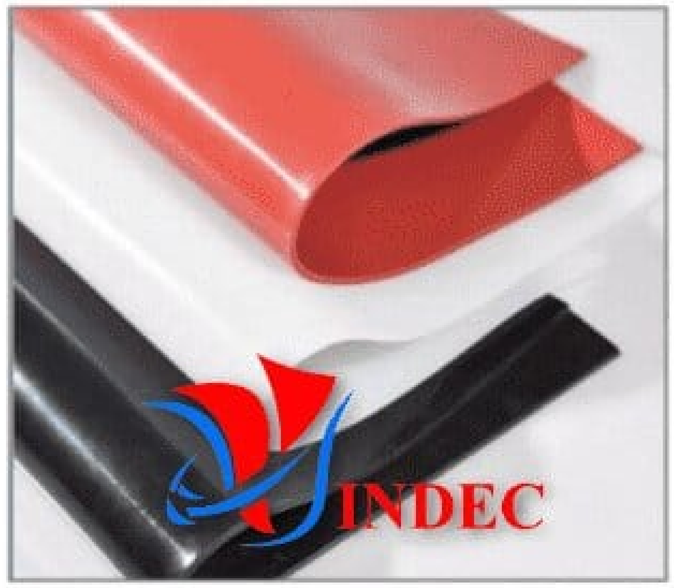
# Silicone Rubber Sheet




Excellent high and low temperature range without failure. making it very thermally stable material and flame retardant. Excellent electrical insulating properties, resistance to animal and vegetable oils, diluted acids, ozone, and oxidation and water absorption.

Thickness: 0.1mm to 30mm
Width: 1m to 3m
Standard width: 1m, 1.2m
Length: 1m to 50m
Standard length: 5m,10m

| | Hardness Shore A | Density g/cm3 | Tensile Strength Map | Elongation % | Temperature Range °C |
|---|---|---|---|---|---|
| Silicone rubber sheet | 40 +/-5 | 1.25 | 7 | 350% | -60 ~ 220 |
| Silicone rubber sheet | 55 +/-5 | 1.25 | 7 | 350% | -60 ~ 220 |
| Fumed silicone rubber sheet | 55 +/-5 | 1.25 | 10 | 550% | -60 ~ 260 |
| Silicone rubber sheet | 55+/-5 | 1.25 | 7 | 400% | -60 ~ 300 |

VINDEC

- All colors available.
- Cloth insertion, nylon insertion available.
- Cloth impression finish available.
- Custom specifications, shapes and sizes available.
- New product formula can be designed by request.