

Silicone Rubber FDA Certified



Color: White

Finish: Both sides smooth

Temperature range: -50°C - +200°C

Features:

Silicone rubber sheet has excellent high and low temperature resistance, aging resistance, oxidation resistance, radiation resistance, and also has good mechanical strength and electrical insulation properties. Silicone rubber sheets are widely used in high-tech fields such as aerospace, electronics, and medical equipment.

		Test method
Specific gravity grs/cm ³	1.25±0.05	ASTM D297
Hardness shore A +/-5°	60	ASTM D2240
Tensile strength Mpa	8	ASTM D412
Elongation at break %	600	ASTM D412
Compression set at 70°C for 22 hours %	40	ASTM D395