

Changzhou Anna Rubber & Plastic Product Co., Ltd.

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Name	Properties	Test result	Test Method
Silicone rubber foam	Thickness	1.6-13mm	
	Density	400±50kg/m ³	ASTM D1056
	Shore scleroscope hardness	15±5	ASTM D2240
	Compression strength	≥50kPa	ASTM D1056
	Compression set	≤8%	ASTM D1056
	Tensile strength	350kPa	ASTM D412
	Elongation	≥160%	ASTM D412
	Tearing Strength	≥45KN/m	ASTM D1548
	Water absorption	≤3%	ASTM D1056
	Temperature range	-100°C / +250°C	
	Thermal conductivity	0.1W/m·K	ASTM C518
	Dielectric constant	3.5	ASTM D150
	Dielectric strength	80 VPM	ASTM D149
	Volume resistivity	1.00E+11Ohms-cm	ASTM D257
	Flame retardation	UL94	FMVSS302