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Thermally Conductive Silicone Sponge Sheeting

Our softer density silicone sponge sheets have better compressibility and protection making them suitable for vibration dampening and cushioning. The softer material creates a refined seal line without excessive force, useful for delicate applications such as electronic equipment housing. The compressibility also allows for more flexibility in gasket or seal design because the material will conform to variable width gaps and awkward shapes. This rubber sheeting is available with pressure sensitive adhesive backing. Polymax also provide a fabrication service to create gaskets or strips - please call us for more information.

Operating temperature range: -62°C to 204°C

Physical Property	Test Method	Units	Typical Values
Hardness	ASTM D412	ShA	13
Elongation at Break	ASTM D412	%	150
Compression Set		%	15