

Item no.: 2617837 - Thermal pad, 50 x 50 mm, t: 0.5 mm  
 2617838 - Thermal pad, 50 x 50 mm, t: 1.0 mm  
 2617839 - Thermal pad, 145 x 145 mm, t: 0.5 mm  
 2617840 - Thermal pad, 145 x 145 mm, t: 1.0 mm



## Data Sheet

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Model no.: GP Extreme

Typical Properties of GP Extreme		
Construction & Composition	Ceramic filled silicone elastomer	***
Density (g/cm <sup>3</sup> ):	2.8	***
Specific Gravity	3.2 g/cc	ASTM D297
Heat Capacity	1 l/g-K	ASTM C351
Hardness	35 Shore 00	ASTM D2240
Continuous Use Temp	-50 to 200°C	***
Dielectric Strength	>10000 VAC	ASTM D149
Dielectric Constant	4.5 MHz	ASTM D150
Volume Resistivity	$3.2 \times 10^{12}$ Ohm-meter	ASTM D257
Flame Rating	94V0	***
Outgassing (TML)	0.36%	ASTM E595