



IPT TP 3610 S GAP FILLER



TP 3610 S is a modern thermally conductive composite based on silicone, featuring exceptional thermal conductivity of 3.6 W/m·K. The composite is flexible and perfectly conforms to the surface to which it is applied. The thermal pad is available in any desired shape and size.

TECHNICAL SPECIFICATION	
Composite carrier	Silicone
Colour	Different colors
Thermal conductivity ASTM D5470	3.6 [W/m·K]
Hardness [Shore 00]	50
Performance temperature range	-40 - +200 [°C]
Dielectric breakdown	10 [kV]
Flammability [UL04]	V-0
Liner	Transparent
Specific gravity	2900 [kg/m ³]
Thickness	1.0 [mm]
SIZE	
Length	Up to 400 [mm]
Width	Up to 200 [mm]

Storage:

Thermal pad IPT TP3610 S be storage in original packaging, in clean, dry place, indoor conditions.

Storage temperature 10 – 30 °C
Relative humidity 55%
Shelf life 24 months

Application:

The TP3610 S should be applied at room temperature.

Optimal performance is achieved when the material is applied directly to a dry, degreased surface.

