



# TG-A38KF **High Performance Thermal Pad**

REACH Compliant RoHS Compliant UL Compliant

#### **Features**

- · Great thermal conductivity
- · Difficult to be deformed
- · Fiberglass on one side and electrical insulation
- · One side inherent tack

## **Applications**

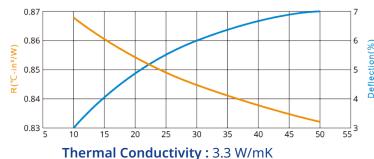
## Best for low and medium power applications

Electronic components - Electric Vehicles, 5G, Autopilot System, Mobile Phone, AIOT, HPC (High Performance Computing), Server, IC, CPU, MOS, LED, Mother Board, Power Supply, Heat Sink, LCD-TV, Notebook, PC, Telecom Device, Wireless Hub, DDR II Module, etc.

### **Properties**

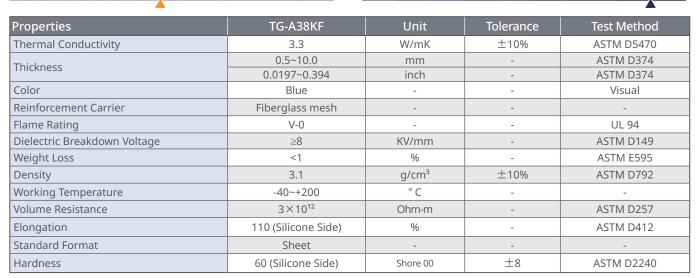
#### Thermal Resistance vs. Pressure vs. Deflection

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Pressure(psi)	R(°C-in²/W)	Deflection(%)
10	0.868	3
30	0.845	6
50	0.832	7

Hardness: 60 (Shore 00)



<sup>\*</sup>Different tolerances according to the selected thickness

0.8 1.2 1.4 1.6 1.7 1.8 2.2 3.2 3.6 4.0 4.5 5.0

## T-Global Technology (Europe & North America) Limited

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T-Global Technology are proud to announce the launch of a new company logo and mission statement as part of the ongoing growth and evolution of our company's brand.

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<sup>%</sup>Pre-cut for different shapes