



TG-A7000 Putty Thermal Putty

REACH Compliant RoHS Compliant

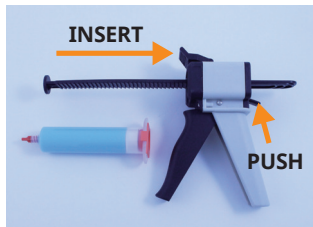
Features

- Silicone-type spacer with great long term reliability
- Lower thermal resistance than thermal pads
- Physical property between liquid and solid state
- Elimination of different heat source gap & heat sink
- Can be applied with dispenser

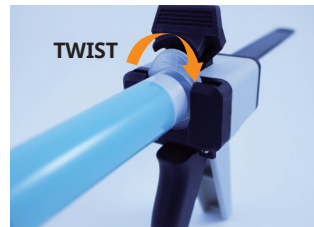
Applications

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.

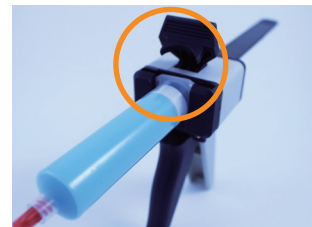
Operation Manual



① Push the latch and insert the stick.



② Put the tube in and twist.



③ Close the cover.

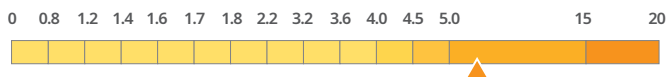


④ Take off the plug.

(The putty in the picture does not represent the actual product.)

Properties

Thermal Conductivity : 7.0 W/mK



Properties	TG-A7000 Putty	Unit	Tolerance	Test Method
Thermal Conductivity	7.0	W/mK	-	ASTM D5470
Color	Green	-	-	Visual
Viscosity	2000~3000	Pa·s	-	Brookfield
Density	3.5	g/cm ³	-	ASTM D792
Volume Resistivity	10 ¹³	Ohm·m	-	ASTM D257
Working Temperature	-50~+180	°C	-	-
Standard Package	Tube/Pot	-	-	-

T-Global Technonology Co., Ltd

No.33, Ln.50, Daren Rd., Taoyuan Dist., Taoyuan City 330058, Taiwan

T +886-3-361-8899 E service@tglobalcorp.com W www.tglobalcorp.com

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