



MX-2

High Performance Thermal Paste

- High efficiency even at low pressure
- Well pre-applied
- Non-conducting
- Non-capacitive



MX-2

High Performance Thermal Paste

Non-Metallic Thermal Paste

The MX-2 outperforms other metallic thermal pastes in the market. Its metal-free, non-electrical conductive design eliminates any risks of causing short circuit, adding more protection to the CPU and Graphics card.

High Performance

Due to its high thermal conductivity and low thermal resistance, the MX-2 guarantees efficient thermal dissipation from the components. With excellent temperature reduction performance, the MX-2 is ideal for CPU and Graphics card cooling, and other applications between power semiconductor components and heatsinks. It is also one of the easy ways to improve the overclockability further!

Application

CPU, GPU, power semiconductor components



4 g



8 g



30 g



65 g

Specifications

Thermal Conductivity	5.6 W/mK
Viscosity	850 Poise
Density	3.96 g/cm ³
Volume Resistivity	1.22 x 10 ¹² Ω-cm
Net Weight	4 g/8 g/30 g/65 g

ARCTIC MX-2



■ Full Load
■ Idle
Delta to Ambient 24 °C

Arctic Silver 5



ZEROtherm ZT-100



Arctic Silver Ceramic



Zalman ZM-STG1



Cooler Master HTK-002



<<< Better

Tested Intel Qx6850 Core 2 Extreme at 3.00GHz
Data source: HardwareLogic.com
CPU Cooler: Zalman Reserator XT



"It is exciting to see a non-metallic paste showing better performance than metal based ones."

- DarkHardware.com



"This paste can produce excellent results in the case for the video, and the processor. ARCTIC MX-2 is an excellent choice for enthusiasts."

- HardwareTech