

Product code: 51637

Qoltec thermal grease is a product of the highest quality, which offers:

- high thermal conductivity,
- perfect insulation,
- high quality,
- easy application,
- efficiency

The image displays six syringes of Roitec Thermal Grease, arranged horizontally. Each syringe is labeled with its specific model, weight, thermal conductivity, and thermal resistance. The syringes are color-coded: 5g GREY, 0.5g WHITE, 30g WHITE, 3g GREY, 5g GOLD, and 0.5g SILVER. The labels also include the Roitec logo and a CE mark.

Model	Weight	Thermal Conductivity	Thermal Resistance
Model 51637	5g	1.93 W/mK	0.001°C/W
Model 51633	0.5g	1.45 W/mK	0.225°C/W
Model 51633	30g	1.93 W/mK	0.001°C/W
Model 51636	3g	1.93 W/mK	0.225°C/W
Model 51642	5g	3.05 W/mK	0.001°C/W
Model 51647	0.5g	3.17 W/mK	0.001°C/W

Enhancing Cooling System Efficiency

Dreaming of a **reliably operating computer**? That's exactly what Qoltec thermal pastes can provide! We offer a wide range of products that guarantee not only reliability but also **excellent improvement in cooling system efficiency**. Our pastes feature varying densities and thermal performance, giving you **the opportunity to choose the perfect solution** tailored to your needs. With Qoltec thermal pastes, your computer will run like clockwork, ensuring unparalleled performance and stability!

WHEN THE TEMPERATURE RISES, YOUR PC KEEPS ITS COOL

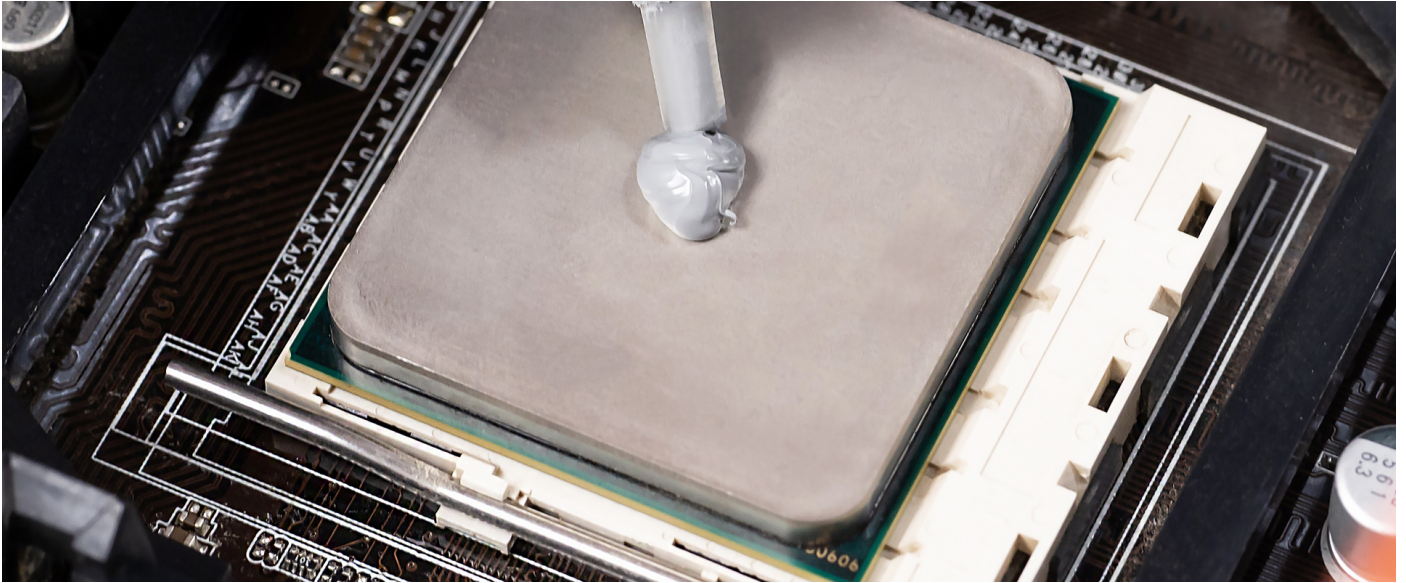


High Thermal Conductivity, Excellent Insulation, and Easy Application

Qoltec thermal paste is a top-quality product that offers:

- **high thermal conductivity** ensuring proper heat dissipation,
- **excellent insulation** preventing shorts on sensitive electronic components,
- **high quality**: the paste's properties do not degrade over time, ensuring stable operation for years,
- **easy application** allowing precise filling of all micro-gaps between individual components,
- **efficiency**: one package allows for replacing old paste in all necessary components of your computer or laptop.

KEEP IT COOL: TECHNIQUES FOR APPLYING THERMAL PASTE TO THE PROCESSOR



Even and precise application of paste is a key element of CPU cooling assembly

Applying thermal paste to the processor is a crucial step during cooling assembly. **Proper application of this paste is essential for effective heat dissipation from the CPU.** The best method is to apply a small amount of paste to the center of the processor, usually the size of a pea or rice grain, and then gently spread it using an applicator or a special finger cap to achieve an even layer. It is important not to use too much paste, which can lead to inefficient heat dissipation and increased CPU temperature. **Accuracy and moderation** are key to optimal CPU cooling.



TRUST CONFIRMED BY WARRANTY



Product Covered by 24-Month Warranty

Looking for high-quality products? **Our solutions will meet your expectations.** Each of our offered thermal paste solutions is covered by a 24-month warranty valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Thermal conductivity	1.93 W/m-K
Thermal resistance	< 0.225 C/W
Particle size	5 m
Specific gravity	2.3 g/cm
OTHER PARAMETERS	
Colour	Grey
Operating temperature	-30 C ~ 300
Dimensions (D/L x W x H)	20 x 140 x 15 mm
Package	Syringe
Package contents	1 x Thermal grease 5g
Package depth / length [mm]	20
Package width [mm]	140
Package height [mm]	15
Net weight [kg]	0.0050
Gross weight [kg]	0.0110
Warranty	24 months
EAN code	5901878516370