

Thermal conductivity products

Thermigrease® TG 20055

Description: Thermigrease® TG 20055 is a silicone based, non-hardening thermal grease which allows quick and efficient thermal conductivity.

Colour: white

Delivery forms: Thermigrease® TG 20055 is available in syringes, tubes, cartridges, beakers or buckets.

Storage conditions: Thermigrease® TG 20055 should be stored in dry areas at room temperature in its original packaging.

Property	Unit	Value
Thermal conductivity	W/m ² C	> 140.000
Thermal resistance	°C-in ² /W	< 0,0040
Average particle size	Microns	< 0,40
Extended temperature limits	°C	
Peak		-60 to 180
Long-term		-60 to 140

Dr. Dietrich Müller GmbH

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Trademark information: Thermigrease® is a registered trademark of the company Dr. Dietrich Müller GmbH, Germany.

Please note:

The information in this data sheet is based on our current knowledge and experience. They do not disengage the fabricator and the user from own tests and inspections because of the plenty of possible effects. There is no judicial binding assurance of certain properties or of the qualification for a concrete application in our declaration. We recommend consulting us in individual cases. The acceptor of our products has to observe possible industrial property rights as well as present laws by himself.

Dr. Dietrich Müller GmbH