

# Putty Basic



# Putty Advance



# Putty Pro



## High Performance Cooling Solutions

Thermal Grizzly introduces the Thermal Putty product line, specifically developed for modifying graphics cards and replacing thermal pads between the PCB and the cooler. However, the Thermal Putty can also be used in other applications, including notebooks, gaming consoles, handheld devices, and audio products.

The product line includes three versions, primarily differentiated by their thermal conductivity:

- Putty Basic: Moderate thermal conductivity
- Putty Advance: Good thermal conductivity
- Putty Pro: Excellent thermal conductivity

Thermal Putty is a non-electrically conductive alternative to traditional thermal pads and is easy to apply. As a flexible gap filler, it compensates for height differences, making it ideal as a replacement for thermal pads on graphics cards. Typically, out of the factory graphics cards use thermal pads in two or three different heights, so when renewing the pads or switching to a GPU water cooler, multiple pads of different sizes would be required. Thermal Putty, however, can bridge height differences ranging from 0.2 to 3.0 mm.

### Technical data

Unit:	Value/Description:
Packaging Size:	8,7 x 7,1 x 4,7 cm
*Gross Weight:	58 g
*Net Weight:	40 g
PU:	20 pcs

Products:	Item Number:	EAN Code:
Putty Basic	TG-P-B-030	4260711991196
Putty Advance	TG-P-A-030	4260711991202
Putty Pro	TG-P-P-030	4260711991189

\*Net weight is the total weight of an article excluding the weight of packaging and accessories. The gross weight refers to the total weight of the product including accessories and packaging. Slight weight deviations are possible due to production factors.

Thermal Putty is applied either with the included spatulas or by hand (gloves are recommended). The spatula enables broad application across surfaces. Alternatively, the Thermal Putty can be shaped by hand into small balls, sized to fit the target area (e.g., VRAM, SMD).

Before application, the target surface should be thoroughly cleaned and degreased, for instance, with TG Cleaning Wipes or commercially available isopropanol.

### Short information

- Adjustable quantity
- Flexible as a gap filler
- Conforms to the surface

### Scope of delivery

- Putty Basic/Advance/Pro
- 3x Spatula Pro

### Please note

The data in this technical data sheet are based on our current knowledge and experience. Due to the large amount of possible factors, this should not be construed as to release the users from doing their own tests and screening. No legally binding assurance of specific properties or applicability for a concrete purpose should be derived from these data. Please consider contacting us for further detail. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

### Trademark Information

Thermal Grizzly is a registered trademark.