

minus pad 8

High Performance Cooling Solutions

The high-performance thermal pad series "minus pad 8" has a highly elastic and adaptable surface with very high thermal conductivity. Even the smallest component differences can therefore be compensated for very well. The thermal pads are mainly used when refurbishing graphics cards or converting graphics cards to water coolers, but can also be used when installing M.2 SSDs. The easy-to-use and flexible minus pads 8 are available in various dimensions and thicknesses.

The minus pads 8 are based on a ceramic-silicone formula complex and nano-aluminum oxide, which ensures optimum heat transfer at all times. Even the slightest contact pressure is sufficient for optimum fastening. All pads are environmentally friendly and RoHS compliant.

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.



Short informations

- High thermal conductivity
- High compressibility
- Not electrically conductive

Trademark Information

Thermal Grizzly is a registered trademark.

Technical data

| | |
|--------------------------|---------------------------|
| Unit: | Value/description: |
| Colour: | Rosa |
| Flammability: | V-0 |
| Electrically Insulating: | Yes |
| Weight Loss: | <1% |
| Temperature: | -100 °C / +250 °C |

| Item Number: | EAN-Code | Pad Size: | Packaging Size: | Content: | *Net Weight: | *Gross Weight: | VPE: |
|----------------------|---------------|------------------|-----------------|----------|--------------|----------------|---------|
| TG-MP8-100-100-05-1R | 4260711990090 | 100x 100x 0,5 mm | 17x 14x 0,5 cm | 1 Pcs. | 16 g | 23 g | 15 Pcs. |
| TG-MP8-100-100-05-2R | 4260711991646 | 100x 100x 0,5 mm | 17x 14x 0,5 cm | 2 Pcs. | 32 g | 39 g | 15 Pcs. |
| TG-MP8-100-100-10-1R | 4260711990106 | 100x 100x 1,0 mm | 17x 14x 0,5 cm | 1 Pcs. | 33 g | 40 g | 15 Pcs. |
| TG-MP8-100-100-10-2R | 4260711991653 | 100x 100x 1,0 mm | 17x 14x 0,5 cm | 2 Pcs. | 66 g | 73 g | 15 Pcs. |
| TG-MP8-100-100-15-1R | 4260711990113 | 100x 100x 1,5 mm | 17x 14x 0,5 cm | 1 Pcs. | 50 g | 57 g | 15 Pcs. |
| TG-MP8-100-100-20-1R | 4260711990120 | 100x 100x 2,0 mm | 17x 14x 0,5 cm | 1 Pcs. | 63 g | 70 g | 15 Pcs. |
| TG-MP8-30-30-05-1R | 4260711990205 | 30x 30x 0,5 mm | 17x 14x 0,5 cm | 1 Pcs. | 2 g | 8 g | 40 Pcs. |
| TG-MP8-30-30-10-1R | 4260711990212 | 30x 30x 1,0 mm | 17x 14x 0,5 cm | 1 Pcs. | 3 g | 10 g | 40 Pcs. |
| TG-MP8-30-30-15-1R | 4260711990229 | 30x 30x 1,5 mm | 17x 14x 0,5 cm | 1 Pcs. | 4 g | 11 g | 40 Pcs. |
| TG-MP8-30-30-20-1R | 4260711990236 | 30x 30x 2,0 mm | 17x 14x 0,5 cm | 1 Pcs. | 6 g | 13 g | 40 Pcs. |
| TG-MP8-120-20-05-1R | 4260711990137 | 20x 120x 0,5 mm | 17x 14x 0,5 cm | 1 Pcs. | 4 g | 11 g | 40 Pcs. |
| TG-MP8-120-20-05-2R | 4260711990144 | 20x 120x 0,5 mm | 17x 14x 0,5 cm | 2 Pcs. | 9 g | 16 g | 40 Pcs. |
| TG-MP8-120-20-10-1R | 4260711990151 | 20x 120x 1,0 mm | 17x 14x 0,5 cm | 1 Pcs. | 7 g | 14 g | 40 Pcs. |
| TG-MP8-120-20-10-2R | 4260711990168 | 20x 120x 1,0 mm | 17x 14x 0,5 cm | 2 Pcs. | 15 g | 22 g | 30 Pcs. |
| TG-MP8-120-20-15-1R | 4260711990175 | 20x 120x 1,5 mm | 17x 14x 0,5 cm | 1 Pcs. | 12 g | 19 g | 30 Pcs. |
| TG-MP8-120-20-15-2R | 4260711991677 | 20x 120x 1,5 mm | 17x 14x 0,5 cm | 2 Pcs. | 24 g | 31 g | 30 Pcs. |
| TG-MP8-120-20-20-1R | 4260711990182 | 20x 120x 2,0 mm | 17x 14x 0,5 cm | 1 Pcs. | 15 g | 22 g | 30 Pcs. |
| TG-MP8-120-20-30-1R | 4260711990199 | 20x 120x 3,0 mm | 17x 14x 0,5 cm | 1 Pcs. | 23 g | 30 g | 20 Pcs. |

*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.