



# Akasa Thermal gap filler-1.5mm

\$5.99

## Product Images



## Short Description

Akasa thermal gap filler is a thermally conductive interface pad which is versatile and suitable for use between components and their heat sinks. The pad molds around uneven surfaces and can be cut to size to effectively solve and manage unwanted thermal issues.

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## Features

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- Suitable for uneven surfaces
- Cut to size and stackable
- Two sizes: 1.5mm and 5mm thickness available

## Specifications

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<b>Size</b>	30 x 30 x 1.5mm (AK-TT300-01) 30 x 30 x 5mm (AK-TT300-02)
<b>Quantity</b>	2 pcs
<b>material</b>	Silicone elastomer
<b>Thermal conductivity</b>	1.2 W/mK
<b>Hardness (shore 00)</b>	27 (at 3 second delay)
<b>Density</b>	1.78 g/cc
<b>Temperature range</b>	-40°C to 160°C
<b>Volume resistivity</b>	$10^{13}$ ohm-cm
<b>Coefficient thermal expansion (CTE)</b>	600 ppm/C
<b>Product code</b>	AK-TT300-01 (1.5 mm thickness) AK-TT300-02 (5 mm thickness)

## Additional Information

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Brand	Akasa
SKU	AK-TT300-01
Weight	0.0500
TIM Type	Tape

