

## Alphacool Eisschicht Ultra Soft thermal pad 3W/mk 100x100x1mm

Alphacool article number: 12976



### Quick Info

The Eisschicht from Alphacool can, like other thermal pads, compensate for the irregularities of heat sinks and the elements to be cooled. But it has a great feature: The Eisschicht consists of thermal paste with an embedded mesh! This ensures that the performance of these pads is much more efficient than normal thermal pads, regardless of the low W/mK value.

- Thermal paste with mesh
- Fits perfectly
- Can be cut to any size

### Scope of delivery

1x Eisschicht Ultra Soft thermal pad

## Technical data

Dimensions (L x W x H)	100 x 100 x 1mm
Thermal conductivity	3 W/mK
Electrical Conductive	No
Color	white

## Download links

Safety data sheet	<a href="#">12976_Alphacool_Eisschicht_Ultra_Soft_thermal_pad_3W-mk_100x100x1mm_SDS.pdf</a>
Product pictures	<a href="#">12976_Alphacool_Eisschicht_Ultra_Soft_thermal_pad_3W-mk_100x100x1mm_pics.zip</a>

## Packaging dimensions per unit

L x W x H	240 x 240 x 5 mm
Weight	10 g

## Other data

Certificates	CE, FC, RoHS
EAN	4250197129763
Customs code	84733080000

## Article text

The Eisschicht from Alphacool can, like other thermal pads, compensate for the irregularities of heat sinks and the elements to be cooled. But it has a great feature: The Eisschicht consists of thermal paste with an embedded mesh! This ensures that the performance of these pads is much more efficient than normal thermal pads, regardless of the low W/mK value. In addition, a better distribution and filling between the surfaces is achieved. This also results in better air displacement. Due to their soft consistency, there is also no pressure on components or solder joints. Nvidia also uses this kind of pads for the Founders Edition. The Eisschicht can be easily cut to the desired size and attached to heat sinks without slipping.

As a basic component or spare part, thermal pads belong in every well-organized computer tinkering corner!