

# tesa® 60732

## **Product Information**



## 50 µm thermal management tape

## **Product Description**

tesa® 60732 is a transfer type of thermal management tape which is designed for high thermal conductivity with mounting on heat source components in electronics devices.

#### **Product Features**

- Excellent surface wet-out
- High thermal conductivity in z-direction
- · Strong bonding strength
- · Excellent electrical insulation

### **Application Fields**

- · Lamination on heat source components for cooling down
- Vapor chamber or heat pipe lamination
- · Antenna mounting for heat transfer

## Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

#### **Product Construction**

•	Backing	none	•	Total thickness	50 μm
•	Type of adhesive	acrylic	•	Color	white
•	Type of liner	PET film	•	Color of liner	transparent

## **Properties/Performance Values**

Thermal conductivity z-direction 0.6 W/mK
Wetting 90 %

#### Adhesion to Values

• Steel (initial) 4.7 N/cm



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#### **Additional Information**

Thermal conductivity measured by ASTM D5470

#### Disclaimer

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