

tesa® 60634

Product Information



Product Description

tesa® 60634 is a single-sided adhesive tape with a polyester-aluminum laminate as a backing. The polyester film on the outer layer is coated with a silicone-free release system. The aluminum foil in the inner layer is coated with a transparent acrylic adhesive. The product comes without additional liner.

Product Features

- The aluminum layer ensures thermal conductivity to increase heat transfer
- The PET layer enhances the dispensing performance of the tapes
- Excellent conformability enables a tight bond of the cooling tubes to the refrigerator housing
- The tape has a very good initial adhesion to relevant plastics and metals

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 material	Al-PET barrier laminate	• Total thickness	60 µm
• Type of adhesive	modified acrylic	• Thickness of tape	_NULL µm
• Type of liner	none		

Properties/Performance Values

• Elongation at break	50 %	• Operation temperature from	-20 °C
• Tensile strength	45 N/cm	• Operation temperature up to	120 °C
• Easy to remove	no		

Adhesion to Values

• Backing	2 N/cm	• steel	7 N/cm
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Disclaimer

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