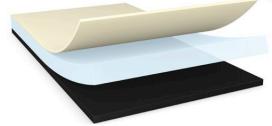


tesa® 67320

Product Information



20µm single-sided matt black polyimide tape

Product Description

tesa® 67320 is a matt black single sided tape, consisting of an ultra-thin polyimide film backing and special anti-repulsion acrylic adhesive.

Product Features

- Thickness: 20µm
- Ultra matt black surface with a gloss level of 2.5 %
- Very good scratch and fingerprint resistance
- Excellent anti-repulsion properties
- Very good chemical and temperature stability
- Very good insulation resistance properties
- Flame retardant property

Application Fields

- Li-battery edge wrapping
- Fixing or wrapping applications where insulation resistance, flame retardant or high temperature is required

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	Polyimide	• Total thickness	20 µm
• Type of adhesive	acrylic	• Thickness of liner	50 µm
• Type of liner	PET		

Properties/Performance Values

• Elongation at break	30 %	• Temperature resistance long term duration	85 °C
• Tensile strength	13 N/cm	• Temperature resistance short term duration	140 °C
• Dielectric breakdown voltage	2400 V		

Adhesion to Values

• steel	1.7 N/cm
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Product Information

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For latest information on this product please visit <http://l.tesa.com/?ip=67320>