

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.

tesa® 67320 features:

- Thickness: 20μm
- · Matt black surface with 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

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

Properties/Performance Values

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

Adhesion to Values

• steel 1.7 N/cm



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Disclaimer

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