

tesa® 67350

Product Information



50µm single-sided matt black polyimide tape

Product Description

tesa® 67350 is a matt black single sided tape, consisting of a polyimide film backing and special anti-repulsion acrylic adhesive.

Product Features

- Thickness: 50µm
- 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	Polyimide	•	Total thickness	50 μm
•	Type of adhesive	acrylic	•	Thickness of liner	50 μm
•	Type of liner	PFT			

Properties/Performance Values

•	Elongation at break	30 %	•	Temperature resistance long	85 °C
•	Tensile strength	20 N/cm		term	
•	Dielectric breakdown voltage	3700 V	•	Temperature resistance short	140 °C
				term	

Adhesion to Values

• Steel 3.5 N/cm



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