

# 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	•	Color of liner	transparent
•	Type of liner	PET	•	Thickness of liner	50 μm

### **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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#### Disclaimer

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