

# tesa® 67330

## **Product Information**



## 30µm single-sided matt black polyimide tape

### **Product Description**

tesa® 67330 is a matt black single sided tape, consisting of a polyimide film backing and special anti-repulsion acrylic adhesive.

#### tesa® 67330 features:

- Thickness: 30μm
- · 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

#### **Product Features**

- Thickness: 30μm
- 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

#### **Applications**

- · 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.

#### **Applications**

•	Backing	Polyimide	•	Total thickness	30 μm
•	Type of adhesive	acrylic	•	Color of liner	transparent
•	Type of liner	PET	•	Thickness of liner	50 μm



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#### **Properties/Performance Values**

Elongation at break 30 %
Tensile strength 20 N/cm
Dielectric breakdown voltage 3600 V

Temperature resistance long 85 °C term

Temperature resistance short 140 °C term

#### Adhesion to Values

• Steel 2.5 N/cm

#### Disclaimer

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