

# tesa® 67310

## Product Information



10µm single-sided matte black polyimide tape

### Product Description

tesa® 67310 is a matte black single-sided tape, consisting of an ultra-thin polyimide film backing and special anti-repulsion acrylic adhesive.

tesa® 67310 features:

- Thickness: 10µm
- Ultra matte black surface with a gloss level of 2.5 %
- Outstanding scratch and fingerprint resistance
- Excellent anti-repulsion properties
- Very good chemical and temperature stability
- Very good insulation resistance properties

### Product Features

- Thickness: 10µm
- Ultra matte black surface with a gloss level of 2.5 %
- Outstanding scratch and fingerprint resistance
- Excellent anti-repulsion properties
- Very good chemical and temperature stability
- Very good insulation resistance properties

### Application Fields

- Ferrite and graphite sheet protection
- NFC antenna covering
- Fixing or wrapping applications where insulation resistance, flame retardant or high temperature is required
- Li-battery edge wrapping

### 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	10 µm
• Type of adhesive	acrylic	• Thickness of liner	50 µm
• Type of liner	PET		

### Properties/Performance Values

• Elongation at break	30 %	• Dielectric breakdown voltage	1500 V
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For latest information on this product please visit <http://I.tesa.com/?ip=67310>

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### Adhesion to Values

- steel 1.2 N/cm

### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=67310>