



tesa® 67310

Product Information



Matte black single-sided 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

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

- | | | | |
|--------------------|-----------|----------------------|-------|
| • Type of liner | PET | • Total thickness | 10 µm |
| • Backing material | Polyimide | • Thickness of liner | 50 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|-----------------------|------|--------------------------------|--------|
| • Elongation at break | 30 % | • Dielectric breakdown voltage | 1500 V |
|-----------------------|------|--------------------------------|--------|

Adhesion to Values

- | | |
|---------|----------|
| • steel | 1.2 N/cm |
|---------|----------|

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