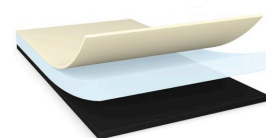


tesa® 67330

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.

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

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 material | Polyimide | • Total thickness | 30 µm |
| • Type of adhesive | acrylic | • Thickness of liner | 50 µm |
| • Type of liner | PET | | |

Properties/Performance Values

- | | | | |
|--------------------------------|---------|--|--------|
| • Elongation at break | 30 % | • Temperature resistance long term duration | 85 °C |
| • Tensile strength | 20 N/cm | • Temperature resistance short term duration | 140 °C |
| • Dielectric breakdown voltage | 3600 V | | |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 2.5 N/cm |
|---------|----------|

tesa® 67330

Product Information

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=67330>