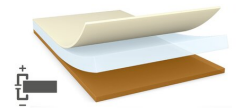




tesa® 66330

Product Information



30µm single-sided amber polyimide tape

Product Description

tesa® 66330 is a single sided tape, consisting of a polyimide film backing and special anti-repulsion acrylic adhesive
Color: Amber

Product Features

- Thickness: 30µm
- Excellent anti-repulsion properties
- Flame retardant property
- Very good insulation resistance properties
- Very good chemical and temperature stability

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 | 30 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 term | 85 °C |
| • Tensile strength | 20 N/cm | • Temperature resistance short term | 140 °C |
| • Dielectric breakdown voltage | 3600 V | | |

Adhesion to Values

- Steel 3 N/cm



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Product Information

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