productinformation

tesa® 67330

30µm single-sided matt black polyimide tape

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

Main Application

- Li-battery edge wrapping
- Fixing or wrapping applications where insulation resistance, flame retardant or high temperature is required

Technical Data

•	Backing material	polyimide	•	Type of liner	PET
•	Total thickness	30 μm		Colour of liner	transparent
•	Type of adhesive	acrylic		Thickness of liner	50 μm
•	Adhesion to steel	2.5 N/cm		Temperature resistance short term	140 °C
•	Elongation at break	30 %		Temperature resistance long term	85 °C
•	Tensile strength	20 N/cm		Dielectric breakdown voltage	3600 volt