

tesa® 66330

Product Information



30µm single-sided amber polyimide tape

Product Description

tesa® 66330 is a single sided tape, consisting of a poyimide 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	85 °C
•	Tensile strength	20 N/cm		term	
•	Dielectric breakdown voltage	3600 V	•	Temperature resistance short	140 °C
				term	

Adhesion to Values

 Steel 3 N/cm



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