

tesa® 66932

Product Information



50µm double-sided transparent anti-repulsion filmic tape

Product Description

tesa® 66932 is a double-sided self-adhesive tape consisting of a transparent PET backing with a tackified acrylic adhesive.

Product Features

- Thickness: 50μm
- Excellent repulsion resistance properties
- · Very good bonding strength and shear resistance
- · Easy activation under limited pressure and dwell time
- Very good handling performance in converting process
- Excellent resistance to demanding environmental conditions

Application Fields

- · Component mounting
- FPC mounting
- Bonding on curved surfaces

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 adhesive	tackified acrylic	•	Color of liner	white with tesa logo
Type of liner	glassine	•	Thickness of liner	71 μm
Total thickness	50 μm	•	Weight of liner	80 g/m ²
	Type of liner	Type of liner glassine	Type of liner glassine •	Type of liner glassine • Thickness of liner

Properties/Performance Values

•	Elongation at break	60 %	•	Humidity resistance	very good
•	Tensile strength	8.7 N/cm	•	Static shear resistance at 40°C	very good
•	Ageing resistance (UV)	very good			

Adhesion to Values

•	Glass (initial)	8.5 N/cm	•	Steel (initial)	7.6 N/cm
•	Glass (after 14 days)	8.7 N/cm	•	Steel (after 14 days)	8.8 N/cm



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Additional Information

Peel adhesion data are based on test method JOPMA002.

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