

tesa® 68675

Product Information



Double-sided self-adhesive tape

Product Description

tesa® 68675 is a double-sided self-adhesive tape consisting of a transparent PET backing and a biobased acrylic adhesive.

Special features:

- Thickness: 50 μm
- · High adhesion level
- 87% biobased carbon content acrylic adhesive
- Excellent resistance to demanding environmental conditions
- · Good handling performance in converting process

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Application Fields

- · Lamination of cushioning materials
- FPC fixation
- · Component mounting

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	PET film	•	Color	transparent
•	Type of adhesive	tackified acrylic	•	Color of liner	white/red logo
•	Type of liner	glassine	•	Thickness of liner	71 μm
•	Total thickness	50 μm	•	Weight of liner	80 g/m ²

Properties/Performance Values

•	Elongation at break	50 %	•	Humidity resistance	very good
•	Tensile strength	7 N/cm	•	Static shear resistance at 40°C	very good
•	Ageing resistance (UV)	very good	•	Tack	low



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Adhesion to Values

Glass (initial)
Glass (after 14 days)
PC (after 14 days)
Steel (initial)
PC (initial)
Steel (after 14 days)
Steel (after 14 days)

Disclaimer

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