

tesa® 68045

Product Information



50µm double sided transfer tape

Product Description

tesa® 68045 is a double-sided self-adhesive transfer tape consisting of a tackified acrylic adhesive.

Product Features

- · Very good bonding strength
- · Excellent shear resistance
- · Excellent anti-repulsion property
- Excellent resistance to demanding environmental conditions

Application Fields

- · Packaging mounting
- · 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

•	Total thickness	50 μm	 Color of liner 	white with tesa logo
•	Color	transparent		

Properties/Performance Values

•	Ageing resistance (UV)	very good	•	Static shear resistance at 23°C	very good
•	Humidity resistance	verv good	•	Static shear resistance at 40°C	verv good

Adhesion to Values

•	PC (initial)	8 N/cm	•	Steel (initial)	6.2 N/cm
٠	PC (after 14 days)	8.6 N/cm	•	Steel (after 14 days)	7.6 N/cm



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