

tesa® 60914

Product Information



140µm double sided non-woven tape

Product Description

tesa® 60914 is a 140µm double sided white translucent non-woven tape consisting of a non-woven backing and a tackified acrylic adhesive.

Product Features

- · High initial adhesion
- High conformability for uneven surfaces
- · High peel adhesion level on various kinds of metal, plastic, paper and film surfaces
- Good converting properties

Application Fields

- Mounting and assembly of components into electronic devices
- Permanent paper and film mounting where high peel adhesion level is needed

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	non-woven	•	Total thickness	140 μm
•	Type of adhesive	tackified acrylic	•	Color	translucent
•	Type of liner	PE-coated paper	•	Color of liner	white/red logo

Properties/Performance Values

•	Static shear resistance at 23°C	very good	•	Temperature resistance long	60 °C
•	Static shear resistance at 70°C	good		term	
•	Tack	very good	•	Temperature resistance short	120 °C
				term	

Adhesion to Values

•	PC (initial)	11.7 N/cm	•	PI (after 3 days)	12.2 N/cm
•	PC (after 3 days)	12.4 N/cm	•	Steel (initial)	9.3 N/cm
•	PI (initial)	10.7 N/cm	•	Steel (after 3 days)	10 N/cm



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Additional Information

The adhesion data is tested according to ASTM D3330

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