



Product Information

250µm double sided transparent filmic tape

Product Description

tesa® 4926 is a transparent, double-sided self-adhesive tape consisting of a 50µm PET film backing and a tackified acrylic adhesive.

Product Features

- Thickness: 250µm
- Very high bonding strength and shear resistance
- Superior handling and processing performance due to very strong PET backing
- Very good dimensional stability
- Excellent resistance to demanding environmental conditions

Application Fields

- · Lens mounting in mobile phones
- Antenna 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

Softener resistance

BackingType of adhesiveType of linerTotal thickness		Color Color of liner Thickness of liner Weight of liner	transparent brown 71 μm 82 g/m ²	
Properties/Performance Values				
 Elongation at break Tensile strength Ageing resistance (UV) Chemical Resistance Humidity resistance 		 Static shear resistance at 23°C Static shear resistance at 40°C Tack Temperature resistance long term 	good good good 100 °C	

Temperature resistance short 200 °C term

good





Product Information

Adhesion to Values

- ABS (initial)
- ABS (after 14 days)
- PC (initial)
- PC (after 14 days)

14.1 N/cm 14.6 N/cm 17 N/cm

11.8 N/cm

•	PE (initial)	5.1 N/cm
•	PE (after 14 days)	7.5 N/cm
•	Steel (initial)	13.8 N/cm
•	Steel (after 14 days)	16.2 N/cm

Disclaimer

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