



Product Information



100µm double sided transparent high performance film tape

Product Description

tesa® 68964 is a double-sided self-adhesive tape consisting of a transparent PET film backing and a special adhesive.

Product Features

- Thickness: 100µm
- Excellent bonding strength
- Quick bonding property
- Very good shear resistance
- Very good anti-repulsion performance
- Excellent resistance to demanding environmental conditions

Application Fields

- Component mounting
- Demanding mounting applications
- Mesh 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

BackingTotal thickness	PET film 100 μm	• Color	transparent
Properties/Performance Values			
Elongation at breakTensile strengthAgeing resistance (UV)	20 N/cm	 Humidity resistance Static shear resistance at 40°C Tack 	very good very good low
Adhesion to Values			
 PC (initial) PC (after 14 days) PE (initial) PE (after 14 days) 	15.2 N/cm	 PP (initial) PP (after 14 days) Steel (initial) Steel (after 14 days) 	10.2 N/cm 11 N/cm 17 N/cm 17.5 N/cm

Additional Information

Liner variants:

For latest information on this product please visit http://l.tesa.com/?ip=68964





Product Information

Additional Information

PV40 white/red logo glassine paper (71 μ m; 80g/m²) PV68 single PET liner (50 μ m; 70g/m²)

Disclaimer

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