



Product Information



30µm double sided transparent high performance film tape

Product Description

tesa® 68960 is a double-sided self-adhesive tape consisting of a transparent PET film backing and a special adhesive.

Product Features

- Thickness: 30µm
- 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

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 thicknessColor	PET film 30 μm transparent	Color of linerThickness of linerWeight of liner	white/red logo 71 µm 80 g/m²
Properties/Performance Values			
Elongation at breakTensile strengthAgeing resistance (UV)	50 % 7 N/cm very good	 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) 	8.4 N/cm 9.6 N/cm 6.6 N/cm 8.1 N/cm	 PP (initial) PP (after 14 days) Steel (initial) Steel (after 14 days) 	7.8 N/cm 8.2 N/cm 9.5 N/cm 9.8 N/cm





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