



Product Information



30µm double-sided transparent anti-repulsion filmic tape

Product Description

tesa® 66930 is a double-sided self-adhesive tape consisting of a transparent PET backing with a tackified acrylic adhesive.

Product Features

- Thickness: 30µm
- Excellent repulsion resistance properties
- Very good bonding strength and shear resistance
- Easy activation under limited pressure and dwell time
- Very good handling performance in converting process
- Excellent resistance to demanding environmental conditions

Application Fields

- Component mounting
- FPC mounting
- Bonding on curved surfaces

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

BackingType of adhesiveType of linerTotal thickness	PET film tackified acrylic glassine 30 μm	ColorColor of linerThickness of linerWeight of liner	transparent white with tesa logo 71 μm 80 g/m ²
Properties/Performance Values			
Elongation at breakTensile strengthAgeing resistance (UV)	60 % 8.7 N/cm very good	Humidity resistanceStatic shear resistance at 40°C	very good very good
Adhesion to Values			
Glass (initial)Glass (after 14 days)	7 N/cm 7.3 N/cm	Steel (initial)Steel (after 14 days)	6.1 N/cm 7.8 N/cm





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Additional Information

Peel adhesion data are based on test method JOPMA002.

Disclaimer

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