



Product Information

500µm double sided transparent Bond & Detach tape

Product Description

tesa[®] 70350 is a double-sided mounting tape which can be removed by stretching the adhesive in the bond plane (stripping).

Product Features

- Thickness: 500μm
- Very high bonding strength
- Superior push out and shock resistance
- Easy removability even after long bonding time by stretching the adhesive

Application Fields

- Temporary fixation of components in electronic devices during the production process
- Permanent mounting of components in electronic devices with the option to remove the parts for repairing or recycling
- Secure mounting of decorative parts, signs and plates

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 liner	none specialty glassine	Total thicknessColor	500 µm transparent
Properties/Performance Values			
 Static shear resistance at 40°C Temperature resistance long term 	very good 60 °C	Temperature resistance short term	90 °C
Adhesion to Values			
Aluminium (initial)	16 N/cm	• PC (after 14 days)	14 N/cm
 Aluminium (after 14 days) 	16 N/cm	• PE (initial)	12 N/cm
 Magnesium (initial) 	14 N/cm	• PE (after 14 days)	12 N/cm
 Magnesium (after 14 days) 	14 N/cm	Steel (initial)	23 N/cm
• PC (initial)	14 N/cm	• Steel (after 14 days)	23 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=70350





Product Information

Disclaimer

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