



# **Product Information**

### 500µm Bond & Detach, transparent

#### **Product Description**

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

tesa® 70350 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li></ul>	none specialty glassine	<ul><li>Total thickness</li><li>Color</li></ul>	500 μm transparent				
Properties/Performance Values							
<ul> <li>Static shear resistance at 40°C</li> <li>Temperature resistance long term</li> </ul>	very good 60 °C	Temperature resistance short     term	90 °C				

#### Adhesion to Values

•	Aluminium (initial)	16 N/cm	٠	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





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## Disclaimer

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