



# **Product Information**

### 30µm double sided transparent tape

#### **Product Description**

tesa® 63303 is a double-sided mounting tape with a special reworkable adhesive

#### **Product Features**

- Thickness: 30µm
- High bonding strength
- Very high push out and shock resistance
- High performance on LSE substrates
- Excellent permanent reworkability on various substrates
- After separation the adhesive is reworkable by stretching or peeling
- · Easy reworkability even after a long bonding time

#### **Application Fields**

- Demanding mounting
- Permanent mounting of components in electronic devices with the option to remove the parts for repairing or recycling
- Temporary mounting prior to mechanical fixation

#### 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>	30 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			
<ul> <li>Glass (initial)</li> <li>Glass (after 14 days)</li> <li>PC (initial)</li> <li>PC (after 14 days)</li> </ul>	6 N/cm 7 N/cm 6 N/cm 7 N/cm	<ul> <li>PE (initial)</li> <li>PE (after 14 days)</li> <li>Steel (initial)</li> <li>Steel (after 14 days)</li> </ul>	5 N/cm 6 N/cm 6 N/cm 7 N/cm





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## Disclaimer

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