# productinformation

## tesa<sup>®</sup> 63303 30μm double sided transparent tape

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

tesa® 63303 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

### Main Application

- 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 Data

Glass (initial)         6.0 N/cm         Glass (after 14 days)         7.0 N/c           PC (initial)         6.0 N/cm         PC (after 14 days)         7.0 N/c	:	Backing material Color Total thickness	none transparent 30 μm	:	Type of adhesive Type of liner	specialty glassine	
<ul> <li>Glass (initial)</li> <li>PC (initial)</li> <li>PE (initial)</li> <li>PE (initial)</li> <li>Glass (after 14 days)</li> <li>PC (after 14 days)</li> <li>PE (after 14 days)</li> <li>PE (after 14 days)</li> <li>PE (after 14 days)</li> <li>PC (after 14 days)</li> <li>PC</li></ul>	Adhesion to						
<ul> <li>Temperature resistance short term</li> <li>Temperature resistance long term</li> <li>60 °C</li> <li>Removability after 14 days (23°C)</li> </ul>	:	Glass (initial) PC (initial)	6.0 N/cm 6.0 N/cm	:	Glass (after 14 days) PC (after 14 days)	7.0 N/cm 7.0 N/cm 7.0 N/cm 6.0 N/cm	
<ul> <li>Temperature resistance long term</li> <li>60 °C</li> <li>Removability after 14 days (23 °C)</li> </ul>	Properties						
Evaluation across relevant tesa <sup>®</sup> assortment: •••• very good ••• good •• medium • low		Temperature resistance long term Static shear resistance at 23°C	60 °C	•	Removability after 14 days (23°C)	••••	

#### For latest information on this product please visit <u>http://l.tesa.com/?ip=63303</u>

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