

## tesa® 70315

### 150µm double sided transparent Bond & Detach tape

tesa® 70315 is a double-sided mounting tape which can be removed by stretching the adhesive in the bond plane (stripping).

tesa® 70315 features:

- Thickness: 150µm
- Very high bonding strength
- Superior push out and shock resistance
- Easy removability even after long bonding time by stretching the adhesive

## Main Application

- 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 Data

▪ Backing material	none	▪ Type of adhesive	specialty
▪ Color	transparent	▪ Type of liner	glassine
▪ Total thickness	150 µm		

## Adhesion to

▪ Steel (initial)	12.0 N/cm	▪ Steel (after 14 days)	12.0 N/cm
▪ Glass (initial)	11.0 N/cm	▪ Glass (after 14 days)	11.0 N/cm
▪ PC (initial)	6.0 N/cm	▪ PC (after 14 days)	6.0 N/cm
▪ PE (initial)	7.0 N/cm	▪ PE (after 14 days)	7.0 N/cm

## Properties

▪ Temperature resistance short term	90 °C	▪ Static shear resistance at 40°C	●●●●
▪ Temperature resistance long term	60 °C	▪ Removability after 14 days (23°C)	●●●●
▪ Static shear resistance at 23°C	●●●●		

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

For latest information on this product please visit <http://l.tesa.com/?ip=70315>

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