

## tesa® 62622

### 150µm double sided black high performance foam tape

tesa® 62622 is a black double sided thin foam tape. The tape is equipped with a tackified acrylic adhesive.

tesa® 62622 features:

- Thickness: 150µm
- Very high bonding strength
- Highly conformable foam backing provides excellent shock resistance
- Superior push out resistance due to strong high performance adhesive
- Good sealing function versus humidity and dust
- Waterproofness

## Main Application

- Touch panel mounting
- Lens mounting in mobile phones
- LCD cover / front panel mounting in notebooks
- Mounting on uneven and rough surfaces

## Technical Data

▪ Backing material	PE foam	▪ Elongation at break	380 %
▪ Color	black	▪ Tensile strength	12 N/cm
▪ Total thickness	150 µm	▪ Type of liner	PET
▪ Type of adhesive	tackified acrylic	▪ Thickness of liner	50 µm

## Adhesion to

▪ Steel (initial)	13.5 N/cm	▪ Steel (after 14 days)	13.5 N/cm
▪ ABS (initial)	12.0 N/cm	▪ ABS (after 14 days)	13.0 N/cm
▪ Aluminium (initial)	12.0 N/cm	▪ Aluminium (after 14 days)	13.0 N/cm
▪ Glass (initial)	14.0 N/cm	▪ Glass (after 14 days)	14.0 N/cm
▪ PC (initial)	14.0 N/cm	▪ PC (after 14 days)	14.0 N/cm
▪ PMMA (initial)	14.0 N/cm	▪ PMMA (after 14 days)	14.0 N/cm

## Properties

▪ Temperature resistance short term	90 °C	▪ Temperature resistance long term	80 °C
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For latest information on this product please visit <http://l.tesa.com/?ip=62622>

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