

# tesa® 4985

Tacky transfer tape

## PRODUCT INFORMATION

### Product Description

tesa® 4985 is a transparent transfer tape using a modified acrylic adhesive. It offers good immediate grab to uneven surfaces.

tesa® 4985 features especially:

- Excellent conformability due to transfer tape construction
- Good dispensing properties (with dispenser tesa® 6013)

### Main Application

- Mounting of posters and photos
- Mounting of fabric for pattern books
- Splicing of paper

### Technical Data

■ Backing material	none	■ Thickness of liner	71 µm
■ Total thickness	50 µm	■ Colour of liner	brown
■ Type of adhesive	tackified acrylic	■ Weight of liner	80 g/m <sup>2</sup>
■ Type of liner	glassine		

### Adhesion to

■ Steel (initial)	8.0 N/cm	■ Steel (after 14 days)	11.1 N/cm
■ ABS (initial)	6.9 N/cm	■ ABS (after 14 days)	9.3 N/cm
■ Aluminium (initial)	7.1 N/cm	■ Aluminium (after 14 days)	10.0 N/cm
■ PC (initial)	7.6 N/cm	■ PC (after 14 days)	9.7 N/cm
■ PE (initial)	4.1 N/cm	■ PE (after 14 days)	4.9 N/cm
■ PET (initial)	4.9 N/cm	■ PET (after 14 days)	6.4 N/cm
■ PP (initial)	3.5 N/cm	■ PP (after 14 days)	5.7 N/cm
■ PS (initial)	7.2 N/cm	■ PS (after 14 days)	9.5 N/cm
■ PVC (initial)	6.8 N/cm	■ PVC (after 14 days)	9.4 N/cm

### Properties

■ Temperature resistance short term	200 °C	■ Resistance to chemicals	+
■ Temperature resistance long term	80 °C	■ Softener resistance	+
■ Tack	++	■ Static shear resistance at 23°C	o
■ Ageing resistance (UV)	++	■ Static shear resistance at 40°C	-
■ Humidity resistance	++		

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

For latest information on this product please visit <http://l.tesa.com/?ip=04985>

Page 1 of 1 / As of 06/16/13