tesa® 4985

Product Information

Tacky transfer tape

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)

Product Features

- Excellent conformability due to transfer tape construction
- Good dispensing properties
- It offers good immediate grab to uneven surfaces.

Application Fields

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

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

Backing	none	Color of liner	brown
Type of adhesive	tackified acrylic	Thickness of liner	71 µm
Type of liner	glassine	Weight of liner	80 g/m^2
Total thickness	50 µm		

Properties/Performance Values

Ageing resistance (UV)	very good	Static shear resistance at 40°C	low
Chemical Resistance	good	Tack	very good
Humidity resistance	very good	Temperature resistance long term	80 °C
Softener resistance	good		
Static shear resistance at 23°C	medium	Temperature resistance short term	200 °C

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

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Adhesion to Values

- 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 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
- Steel (initial) 8 N/cm
- Steel (after 14 days) 11.1 N/cm

Disclaimer

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