



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)

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 materialType of adhesiveType of liner	none tackified acrylic glassine	Colour of linerThickness of linerWeight of liner	brown 71 μm 80 g/m²				
Properties/Performance Values							
 Ageing resistance (UV) Chemical resistance Humidity resistance Softener resistance 	very good good very good good	 Static shear resistance at 40°C Tack Temperature resistance long term duration 	low very good 80 °C				
• Static shear resistance at 23°C	medium	Temperature resistance short term duration	200 °C				

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Adhesion to Values

٠	ABS (initial)	6.9 N/cm	٠	PET (after 14 days)	6.4 N/cm
٠	ABS (after 14 days)	9.3 N/cm	٠	PP (initial)	3.5 N/cm
•	Aluminium (initial)	7.1 N/cm	•	PP (after 14 days)	5.7 N/cm
•	Aluminium (after 14 days)	10 N/cm	•	PS (initial)	7.2 N/cm
•	PC (initial)	7.6 N/cm	٠	PS (after 14 days)	9.5 N/cm
•	PC (after 14 days)	9.7 N/cm	•	PVC (initial)	6.8 N/cm
•	PE (initial)	4.1 N/cm	•	PVC (after 14 days)	9.4 N/cm
•	PE (after 14 days)	4.9 N/cm	•	Steel (initial)	8 N/cm
•	PET (initial)	4.9 N/cm	•	Steel (after 14 days)	11.1 N/cm

Disclaimer

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