productinformation

tesa® 4985

Tacky transfer tape

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

Main Application

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

Technical Data

Backing material	none	Colour of liner	brown
Total thickness	50 μm	Thickness of liner	71 μm
Type of adhesive	tackified acrylic	Weight of liner	80 g/m ²
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	• •
	Ageing resistance (UV)	••••		Static shear resistance at 40°C	•
٠	Humidity resistance	••••			
Ev	aluation across relevant tesa® assortment	: ••• very good	•	● good ● ● medium ● low	

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

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