productinformation

tesa® 4934

Double-sided fabric tape

tesa® 4934 is a double-sided tape. It consists of a fabric backing with a thick, tacky adhesive coating. The synthetic rubber adhesive is solvent free.

tesa® 4934 is a general purpose mounting tape.

tesa® 4934 is easily hand tearable.

Main Application

Due to the flexible fabric backing and the high coating weight it is particularly suited for mounting on rough, fibrous surfaces, for example carpet laying.

Technical Data

Backing material	cloth	Elongation at break	20 %
Color	white	Tensile strength	35 N/cm
Total thickness	200 μm	Type of liner	glassine
Type of adhesive	synthetic rubber		

Adhesion to

Steel (initial)	14.5 N/cm	Steel (after 14 days)	24.0 N/cm
PE (initial)	8.0 N/cm	PE (after 14 days)	8.5 N/cm
PP (initial)	16.0 N/cm	PP (after 14 days)	24.5 N/cm
PVC (initial)	14.0 N/cm	PVC (after 14 days)	22.5 N/cm

Properties

	Temperature resistance short term	60 °C	Static shear resistance at 23°C	••••
•	Temperature resistance long term	40 °C	Static shear resistance at 40°C	••••
•	Tack	• • • •	Static shear resistance at 70°C	•
•	Ageing resistance (UV)	• •	Fogging	•••
•	Humidity resistance	• • •		

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low

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