

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, such as laying carpet.

Technical Data

▪ Backing material	cloth	▪ Elongation at break	20 %
▪ Color	white	▪ Tensile strength	35 N/cm
▪ Total thickness	200 µm		20 lbs/in
	7.9 mils	▪ 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
	132.5 oz/in		219.3 oz/in
▪ PE (initial)	8.0 N/cm	▪ PE (after 14 days)	8.5 N/cm
	73.1 oz/in		77.7 oz/in
▪ PP (initial)	16.0 N/cm	▪ PP (after 14 days)	24.5 N/cm
	146.2 oz/in		223.8 oz/in
▪ PVC (initial)	14.0 N/cm	▪ PVC (after 14 days)	22.5 N/cm
	127.9 oz/in		205.6 oz/in

Properties

▪ Temperature resistance short term	60 °C	▪ Static shear resistance at 73,4 °F	●●●●
	140 °F	▪ Static shear resistance at 104 °F	●●●●
▪ Temperature resistance long term	40 °C	▪ Static shear resistance at 158 °F	●
	104 °F	▪ Fogging	●●●●
▪ Tack	●●●●		
▪ Ageing resistance (UV)	●●		
▪ Humidity resistance	●●●		

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

For latest information on this product please visit <http://l.tesa.com/?ip=04934>

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