# productinformation

## tesa<sup>®</sup> 4964 Double-sided tape with fabric backing

tesa® 4964 consists of a tear resistant flexible fabric backing with a rubber adhesive system.

The adhesive has a high coating weight making it well suited for mounting applications on irregular surfaces.

tesa® 4964 can be removed in most cases without leaving adhesive residues from sound surfaces.

Initial tests should be carried out before mounting tesa® 4964 on plasticised surfaces

### Main Application

- Splicing of fabric webs
- Carpet laying
- Laminating of arch supports and heel protectors

### **Technical Data**

	Backing material	cloth		Type of adhesive	natural rubber
	Color	white	•	Elongation at break	10 %
•	Total thickness	390 µm	•	Tensile strength	80 N/cm

### Adhesion to

Steel (initial)	7.5 N/cm	Steel (after 14 days)	7.6 N/cm
ABS (initial)	7.3 N/cm	ABS (after 14 days)	7.8 N/cm
Aluminium (initial)	7.2 N/cm	Aluminium (after 14 days)	7.3 N/cm
PC (initial)	7.4 N/cm	 PC (after 14 days)	7.5 N/cm
PE (initial)	5.3 N/cm	PE (after 14 days)	5.4 N/cm
PET (initial)	6.5 N/cm	PET (after 14 days)	7.2 N/cm
PP (initial)	6.8 N/cm	PP (after 14 days)	6.9 N/cm
PS (initial)	7.2 N/cm	 PS (after 14 days)	7.5 N/cm
PVC (initial)	6.9 N/cm	PVC (after 14 days)	7.0 N/cm

### Properties

	Tack	••••		Softener resistance	•••		
	Ageing resistance (UV)	• •	•	Static shear resistance at 23°C	• •		
	Humidity resistance	••	•	Static shear resistance at 40°C	•		
	Resistance to chemicals	•					
Evaluation across relevant tesa <sup>®</sup> assortment: •••• very good ••• good •• medium • low							

# <sup>2</sup>age 1 of 2 - as of 29/10/2019 - ensg

### For latest information on this product please visit <u>http://l.tesa.com/?ip=04964</u>

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### Additional Information

Liner variants: PV0 brown glassine paper (71µm)

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