



Product Information



Double-sided tape with fabric backing

Product Description

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 surfaces containing plasticisers

Sustainable Aspects

For more information: https://www.tesa.com/product-sustainability

Application Fields

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

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	cloth	 Total thickness 	390 µm			
 Type of adhesive 	natural rubber	Color	white			
 Bio-based carbon content of liner (acc. DIN EN 16640) 	50 %					
Properties/Performance Values						
 Elongation at break 	6 %	Softener resistance	good			
 Tensile strength 	80 N/cm	 Static shear resistance at 23°C 	medium			
 Ageing resistance (UV) 	medium	Static shear resistance at 40°C	low			

- Ageing resistance (UV) media
 Chemical Resistance low
- Chemical Resistance lowHumidity resistance medium
- TackTemperature resistance short term

very good

110 °C

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





Product Information

Adhesion to Values

•	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

•	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 N/cm
•	Steel (initial)	7.5 N/cm
•	Steel (after 14 days)	7.6 N/cm

7.2 N/cm

• PET (after 14 days)

Additional Information

Liner variants: PV0 brown glassine paper (71?m)

Disclaimer

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