



**Product Information** 



190µm Double-sided White Cloth Tape

## **Product Description**

tesa® 5939 is a white double-sided carpet laying tape. It consists of a strong PET-cloth backing in combination with a differential synthetic rubber adhesive system.

The special formulated adhesive on the open side combines a high initial bonding power with a residue free removability up to 14 days from the most common surfaces. (Needs to be tested individually before usage!)

## **Product Features**

- Very good initial adhesion to a wide variety of substrates
- Excellent conformability due to flexible and strong PET-cloth backing
- Good hand tearability

#### **Application Fields**

- Temporary carpet laying during fairs, exhibitions, conventions & renovations
- Mounting of flooring systems
- Mounting of lightweight parts and materials
- Splicing

## 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li><li>Total thickness</li></ul>	PET cloth synthetic rubber glassine 190 μm	<ul><li>Color</li><li>Color of liner</li><li>Thickness of liner</li></ul>	white yellow 69 µm
Properties/Performance Values			
<ul><li>Elongation at break</li><li>Tensile strength</li></ul>	25 % 75 N/cm	Temperature resistance long term     Temperature resistance short	60 °С 80 °С
		<ul> <li>Temperature resistance short term</li> </ul>	60 C





# **Product Information**

#### **Adhesion to Values**

• Steel (after 14 days)

• Steel (initial)

- 8 N/cm 14 N/cm
- Steel (covered side, after 14 14 N/cm days)

#### **Additional Information**

Equivalent product quality is also available in black: tesa® 5938

## Disclaimer

tesa<sup>®</sup> products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa<sup>®</sup> product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



Page 2 of 2 – as of 18/03/24 – en-US