## productinformation

## tesa® 4939

tesa<sup>®</sup> 4939 is a double-sided floor laying tape. It consists of a strong PET-cloth backing in combination with a differential 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!)

## Main Application

Temporary floor laying during fairs, exhibitions, conventions & renovations

Technical Data			
<ul> <li>Backing material</li> <li>Color</li> <li>Total thickness</li> <li>Type of adhesive</li> </ul>	cloth white 250 μm synthetic rubber	<ul> <li>Elongation at break</li> <li>Tensile strength</li> <li>Type of liner</li> <li>Colour of liner</li> </ul>	40 % 50 N/cm glassine brown
Adhesion to			
<ul> <li>Steel (initial)</li> <li>Steel (covered side, initial)</li> <li>PE (initial)</li> <li>PE (covered side, initial)</li> <li>PP (initial)</li> <li>PP (covered side, initial)</li> </ul>	5.0 N/cm 7.5 N/cm 2.5 N/cm 4.5 N/cm 6.5 N/cm	<ul> <li>Steel (after 14 days)</li> <li>Steel (covered side, after 14 days)</li> <li>PE (after 14 days)</li> <li>PE (covered side, after 14 days)</li> <li>PP (after 14 days)</li> <li>PP (covered side, after 14 days)</li> </ul>	5.5 N/cm 8.0 N/cm 2.0 N/cm 5.0 N/cm 2.5 N/cm 5.0 N/cm
Properties			
<ul> <li>Temperature resistance short term</li> <li>Temperature resistance long term</li> <li>Tack</li> <li>Ageing resistance (UV)</li> <li>Humidity resistance</li> </ul>	80 °C 40 °C •••	<ul> <li>Resistance to chemicals</li> <li>Static shear resistance at 23°C</li> <li>Static shear resistance at 40°C</li> <li>Static shear resistance at 70°C</li> <li>Fogging</li> </ul>	

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For latest information on this product please visit <u>http://l.tesa.com/?ip=04939</u>

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