## productinformation

## tesa<sup>®</sup> 4968 Double-sided filmic tape

tesa® 4968 is a white double-sided self-adhesive tape consisting of a PVC-backing and a tackified acrylic adhesive.

tesa® 4968 features especially:

- An outstanding adhesion level even to critical low surface energy materials such as PP and PE
- Immediate functionality of the laminated bond due to excellent initial tack
- Light and age-resistant acrylic adhesive

## Main Application

- Mounting of non-heated exterior car mirrors onto the holding plate
- Mounting of mouldings and decorative trim parts in the furniture industry

Technical Data								
<ul> <li>Color</li> </ul>	PVC film white 295 μm	<ul><li>Type of adhesive</li><li>Elongation at break</li><li>Tensile strength</li></ul>	tackified acrylic 130 % 30 N/cm					
Adhesion to								
<ul> <li>Steel (initial)</li> <li>ABS (initial)</li> <li>PC (initial)</li> <li>PET (initial)</li> <li>PP (initial)</li> </ul>	12.5 N/cm 13.1 N/cm 13.8 N/cm 9.6 N/cm 11.0 N/cm	<ul> <li>Steel (after 14 days)</li> <li>ABS (after 14 days)</li> <li>PC (after 14 days)</li> <li>PET (after 14 days)</li> <li>PP (after 14 days)</li> </ul>	21.2 N/cm 21.5 N/cm 24.6 N/cm 12.7 N/cm 14.1 N/cm					
Properties								
Temperature resistance short term     Task	70 °C	Resistance to chemicals	•••					

Tack	•••	-	Softener resistance	••
Ageing resistance (UV)	•••	•	Static shear resistance at 23°C	•••
Humidity resistance	••••	•	Static shear resistance at 40°C	• •

Evaluation across relevant tesa<sup>®</sup> assortment: •••• very good ••• good •• medium • low

## Additional Information

Liner variants: PV0 brown glassine paper (71 μm) PV6 red MOPP-film (80 μm) ensg

For latest information on this product please visit <u>http://l.tesa.com/?ip=04968</u>

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