# productinformation

## tesa<sup>®</sup> 64621 Industry Double-sided transparent self-adhesive tape

tesa<sup>®</sup> 64621 is a transparent double-sided self-adhesive tape consisting of a PP-carrier and a synthetic rubber adhesive mass system (hotmelt).

With the hotmelt adhesive, tesa® 64621 is solvent free and offers a very high tack.

tesa® 64621 is protected by a siliconized paper liner.

#### Main Application

- General purpose fixing tape
- Self-adhesive mounting of decorative and packaging materials
- Bonding of foils, fabrics, paper and plastic materials

#### Technical Data

<ul> <li>Backing material</li> <li>Color</li> <li>Total thickness</li> <li>Type of adhesive</li> </ul>	PP film transparent 90 μm synthetic rubber	<ul> <li>Type of liner</li> <li>Colour of liner</li> <li>Thickness of liner</li> <li>Weight of liner</li> </ul>	glassine yellow 70 μm 78 g/m²
Adhesion to			
<ul> <li>Steel (initial)</li> <li>PE (initial)</li> <li>PP (initial)</li> <li>PVC (initial)</li> </ul>	10.0 N/cm 5.0 N/cm 8.0 N/cm 9.0 N/cm	<ul> <li>Steel (after 14 days)</li> <li>PE (after 14 days)</li> <li>PP (after 14 days)</li> <li>PVC (after 14 days)</li> </ul>	15.0 N/cm 6.5 N/cm 9.0 N/cm 9.5 N/cm
Properties			
<ul> <li>Temperature resistance short term</li> <li>Temperature resistance long term</li> <li>Tack</li> </ul>	80 °C 40 °C	<ul> <li>Humidity resistance</li> <li>Static shear resistance at 23°C</li> <li>Static shear resistance at 40°C</li> </ul>	•••

Fogging

Ageing resistance (UV)

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

### Additional Information

Additional liner variants: PV6 red MOPP-film, 80µm en

#### For latest information on this product please visit <u>http://l.tesa.com/?ip=64621</u>

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