



**Product Information** 



## 50µm double sided black high performance filmic tape

## **Product Description**

tesa® 61350 is a double sided self-adhesive tape consisting of a black PET backing and a tackified acrylic adhesive.

## **Product Features**

- Thickness: 50µm
- Very high bonding strength
- Superior push-out resistance
- Quick bonding performance
- Excellent resistance to demanding environmental conditions

# **Application Fields**

- Demanding mounting applications
- Components mounting

## 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> Properties/Performance Value	PET film tackified acrylic glassine 50 μm	<ul> <li>Color</li> <li>Color of liner</li> <li>Thickness of liner</li> <li>Weight of liner</li> </ul>	black white with tesa logo 71 μm 80 g/m²
<ul> <li>Elongation at break</li> <li>Tensile strength</li> <li>Ageing resistance (UV)</li> <li>Humidity resistance</li> </ul>	70 % 20 N/cm very good very good	<ul> <li>Static shear resistance at 40°C</li> <li>Tack</li> <li>Temperature resistance long term</li> <li>Temperature resistance short term</li> </ul>	good medium 100 °C 200 °C
Adhesion to Values			
ABS (initial)	7.8 N/cm	PMMA (initial)	11.1 N/cm
ABS (after 14 days)	8.5 N/cm	PMMA (after 14 days)	12 N/cm
Glass (initial)	12 N/cm	Steel (initial)	9.6 N/cm
• Glass (after 14 days)	12.2 N/cm	• Steel (after 14 days)	12.7 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=61350





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# Disclaimer

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