



**Product Information** 



### 100µm double-sided black anti-repulsion filmic tape

#### **Product Description**

tesa® 66910 is a double-sided self-adhesive tape consisting of a black PET backing and a special anti-repulsion adhesive.

#### **Product Features**

- Thickness: 100µm
- Excellent repulsion resistance properties
- High bonding strength and shear resistance
- Very good handling performance in converting processes
- Excellent resistance to demanding environmental conditions

# **Application Fields**

- Bonding on curved surfaces
- Mounting of bent substrates
- Antenna/FPC 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></ul>	PET film tackified acrylic	<ul><li>Total thickness</li><li>Color</li></ul>	100 µm black
Properties/Performance Values			
<ul> <li>Static shear resistance at 70°C</li> <li>Temperature resistance long term</li> </ul>	very good 85 °C	Temperature resistance shor term	t 140 °C
Adhesion to Values			
Steel (initial)	7.1 N/cm	• Steel (after 14 days)	10.5 N/cm
Additional Information			
Liner variants: PV40 white/red logo glassine paper (71µm; 82g/m²)			





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# Disclaimer

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