

# tesa® 66910

## **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**

•	Backing	PET film	•	Total thickness	100 μm
•	Type of adhesive	tackified acrylic	•	Color	black

# **Properties/Performance Values**

•	Static shear resistance at 70°C	very good	•	Temperature resistance short	140 °C
•	Temperature resistance long	85 °C		term	
	term				

## Adhesion to Values

<ul> <li>Steel (initial)</li> </ul>	7.1 N/cm	<ul> <li>Steel (after 14 days)</li> </ul>	10.5 N/cm
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#### **Additional Information**

Liner variants:

PV40 white/red logo glassine paper (71µm; 82g/m²)



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#### Disclaimer

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