



## **Product Information**

### 100µm double sided transparent removable filmic tape

#### **Product Description**

tesa<sup>®</sup> 68567 is a double-sided self-adhesive tape consisting of a transparent PET backing with a special removable adhesive on cover side and a tackified acrylic adhesive on open side.

#### **Product Features**

- Excellent permanent removability on various substrates, e.g. PC/ABS/PI/Metal
- High bonding strength and shear resistance of the tackified acrylic adhesive
- Excellent resistance to demanding environmental conditions
- Very good handling performance in converting processes

### **Application Fields**

- Removable mounting of FPC
- Sealing support of foam gaskets
- Temporary mounting prior to mechanical fixation

#### 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> </ul>	PET film	Color	transparent
<ul> <li>Type of adhesive</li> </ul>	tackified acrylic	Color of liner	white/red logo
Type of liner	glassine	<ul> <li>Thickness of liner</li> </ul>	71 µm
<ul> <li>Total thickness</li> </ul>	100 μm	Weight of liner	82 g/m <sup>2</sup>

#### **Properties/Performance Values**

٠	Ageing resistance (UV)	very good	•	Softener resistance	very good
•	Humidity resistance	medium			





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#### **Adhesion to Values**

•	ABS (initial) ABS (after 14 days) ABS (covered side, after 14	7.6 N/cm 11 N/cm 0.9 N/cm
	days) ABS (covered side, initial)	0.9 N/cm
	Glass (initial) Glass (after 14 days)	9.5 N/cm 11.3 N/cm
•	PC (initial)	9.9 N/cm

•	PC (after 14 days)	14.7 N/cm
•	PC (covered side, after 14 days)	0.9 N/cm
•	PC (covered side, initial)	0.8 N/cm
•	Steel (initial)	8.9 N/cm
•	Steel (after 14 days)	11.4 N/cm
•	Steel (covered side, after 14	0.7 N/cm
	days)	
•	Steel (covered side, initial)	0.5 N/cm

### Disclaimer

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