



Product Information

50µm double sided transparent removable filmic tape

Product Description

tesa[®] 68562 is a double-sided self-adhesive tape consisting of a transparent PET backing with a special removable adhesive on one side and a tackified acrylic adhesive on the other side.

tesa® 68562 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

Product Features

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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

BackingType of adhesiveType of linerTotal thickness	PET film tackified acrylic glassine 50 μm	ColorColor of linerThickness of liner	transparent white/red logo 71 μm				
Properties/Performance Values							

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





Product Information

Adhesion to Values

•	ABS (initial)	6.5 N/cm
•	ABS (after 14 days)	8.5 N/cm
•	ABS (covered side, after 14	0.8 N/cm
	days)	
•	ABS (covered side, initial)	0.8 N/cm
•	Glass (initial)	7.3 N/cm
•	Glass (after 14 days)	8.9 N/cm
•	Glass (covered side, after 14	0.6 N/cm
	days)	
•	Glass (covered side, initial)	0.5 N/cm

•	PC (initial)	7.8 N/cm
•	PC (after 14 days)	10.5 N/cm
•	PC (covered side, after 14 days)	0.7 N/cm
٠	PC (covered side, initial)	0.7 N/cm
•	Steel (initial)	7 N/cm
٠	Steel (after 14 days)	8.8 N/cm
٠	Steel (covered side, after 14	0.6 N/cm
	days)	
٠	Steel (covered side, initial)	0.4 N/cm

Disclaimer

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