

tesa® 68562

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 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

•	Backing	PET film	•	Color	transparent
•	Type of adhesive	tackified acrylic	•	Color of liner	white/red logo
•	Type of liner	glassine	•	Thickness of liner	71 μm
•	Total thickness	50 μm			

Properties/Performance Values

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



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Adhesion to Values

•	ABS (initial)	6.5 N/cm	•	PC (after 14 days)	10.5 N/cm
•	ABS (after 14 days)	8.5 N/cm	•	PC (covered side, after 14 days)	0.7 N/cm
•	ABS (covered side, after 14	0.8 N/cm	•	PC (covered side, initial)	0.7 N/cm
	days)		•	Steel (initial)	7 N/cm
•	ABS (covered side, initial)	0.8 N/cm	•	Steel (after 14 days)	8.8 N/cm
•	Glass (initial)	7.3 N/cm	•	Steel (covered side, after 14	0.6 N/cm
•	Glass (after 14 days)	8.9 N/cm		days)	
•	PC (initial)	7.8 N/cm	•	Steel (covered side, initial)	0.4 N/cm

Disclaimer

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