

tesa® 68530

Product Information

30µm double sided transparent anti-repulsion filmic tape

Product Description

tesa®68530 is a double-sided self-adhesive tape consisting of a transparent PET backing and a special anti-repulsion adhesive.

tesa®68530 features:

- Thickness: 30μm
- · Good repulsion resistance properties
- · Good 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 bended substrates

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	30 μm	•	Weight of liner	82 g/m ²

Properties/Performance Values

•	Static shear resistance at 23°C	good	•	Temperature resistance long	85 °C
•	Tack	medium		term	
			•	Temperature resistance short	140 °C
				term	



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Adhesion to Values

• /	ABS (initial)	4.4 N/cm	•	PET (initial)	4.3 N/cm
• /	ABS (after 14 days)	5.9 N/cm	•	PET (after 14 days)	5.4 N/cm
• F	PC (initial)	5.1 N/cm	•	PI (initial)	4.8 N/cm
• F	PC (after 14 days)	6.1 N/cm	•	PI (after 14 days)	6.1 N/cm
• F	PE (initial)	2.6 N/cm	•	Steel (initial)	5 N/cm
• F	PE (after 14 davs)	3.9 N/cm	•	Steel (after 14 days)	6 N/cm

Disclaimer

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