

tesa® 88643

Product Information



140µm double coated tissue tape

Product Description

tesa® 88643 is a 140µm double coated tissue tape consisting of a tissue backing and a tackified acrylic adhesive.

Product Features

- Conformable
- Excellent adhesion to a variety of polar surfaces
- Easily removable liner
- Suitable for permanent applications

Application Fields

- · Name plate mounting
- · Control panel mounting
- Foam lamination
- Textile lamination

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	non-woven	•	Total thickness	140 μm
•	Type of adhesive	tackified acrylic	•	Color	translucent
•	Type of liner	PE-coated paper	•	Color of liner	white/blue logo

Properties/Performance Values

•	Tack	good	•	Temperature resistance short	110 °C
•	Temperature resistance long	70 °C		term	
	term				

Adhesion to Values

 ABS (initial 	1)	11.2 N/cm	•	PE (after 3 days)	4.7 N/cm
 ABS (after 	3 days)	13.2 N/cm	•	PET (initial)	8.3 N/cm
Glass (initial)	al)	12.7 N/cm	•	PP (initial)	3 N/cm
 Glass (afte 	er 3 days)	15 N/cm	•	PP (after 3 days)	3.2 N/cm
 PC (initial) 		10.5 N/cm	•	PVC (initial)	6.4 N/cm
 PC (after 3 	days)	12.2 N/cm	•	Steel (initial)	9.6 N/cm
• PE (initial)		4.4 N/cm	•	Steel (after 3 days)	11.2 N/cm



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Additional Information

The Adhesion to Steel data is tested according to ASTM-3330

Disclaimer

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