

tesa® 88641

Product Information



100μm double coated tissue tape

Product Description

tesa® 88641 is a 100µm double coated tissue tape consisting of a tissue backing and a tackified acrylic adhesive.

Product Features

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

Application Fields

- · Name plate mounting
- · POS mounting
- Foam Lamination
- Envelop sealing

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	•	Color	translucent
•	Type of adhesive	tackified acrylic	•	Color of liner	white/blue logo
•	Type of liner	PE-coated paper	•	Thickness of liner	116 μm
•	Total thickness	100 um			

Properties/Performance Values

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

Adhesion to Values

 ABS (initial) 	12.9 N/cm	 PE (after 3 days) 	4 N/cm
 ABS (after 3 days) 	14.8 N/cm	 PET (initial) 	6.9 N/cm
 Glass (initial) 	12 N/cm	 PP (initial) 	2 N/cm
 Glass (after 3 days) 	13.7 N/cm	 PP (after 3 days) 	4.9 N/cm
 PC (initial) 	12.9 N/cm	 PVC (initial) 	5 N/cm
 PC (after 3 days) 	15 N/cm	 Steel (initial) 	9.1 N/cm
 PE (initial) 	3.1 N/cm	 Steel (after 3 days) 	10.9 N/cm



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Additional Information

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

Disclaimer

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