

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 term	110 °C
• Temperature resistance long term	70 °C		

Adhesion to Values

• ABS (initial)	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)	12.7 N/cm	• PP (initial)	3 N/cm
• Glass (after 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

For latest information on this product please visit <http://l.tesa.com/?ip=88643>



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Additional Information

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

Disclaimer

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