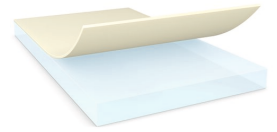


tesa® 88681

Product Information



50µm double sided transfer tape

Product Description

tesa® 88681 is a transparent double-sided transfer tape with tackified acrylic adhesive. This tackified acrylic adhesive offers good adhesion to various substrates. This product provides ideal solution for multi-purpose mounting and extremely converting and die-cutting friendly.

Product Features

- Excellent initial and ultimate adhesion to a wide variety substrates
- Good converting and die-cutting performance
- Highly conformable to uneven surfaces
- Good temperature resistance
- High shear resistance

Application Fields

- Lamination of foams, fabrics, and textiles
- Name plate mounting
- Membrane switch mounting

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 | none | • Color of liner | white/blue logo |
| • Type of adhesive | tackified acrylic | • Thickness of liner | 135 µm |
| • Type of liner | PE-coated paper | • Weight of liner | 120 g/m ² |
| • Color | transparent | | |

Properties/Performance Values

- | | | | |
|-----------------------------------|------|-------------------------------------|--------|
| • Static shear resistance at 23°C | good | • Temperature resistance long term | 100 °C |
| • Tack | good | • Temperature resistance short term | 200 °C |

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Product Information

Adhesion to Values

• ABS (initial)	7.5 N/cm	• PP (initial)	0.5 N/cm
• ABS (after 3 days)	8 N/cm	• PP (after 3 days)	1 N/cm
• PC (initial)	9 N/cm	• PVC (initial)	5.5 N/cm
• PC (after 3 days)	9.5 N/cm	• Steel (initial)	6 N/cm
• PMMA (initial)	9 N/cm	• Steel (after 3 days)	8 N/cm
• PMMA (after 3 days)	9.5 N/cm		

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=88681>