



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 Type of adhesive Type of liner | none tackified acrylic PE-coated paper | • | Color of liner Thickness of liner Weight of liner | white/blue logo 135 μm 120 g/m² |
|---|--|--|---|---|---------------------------------------|
| • | Color | transparent | | 5 | 5 |

Properties/Performance Values

| • | Static shear | resistance | at 23°C | good |
|---|--------------|------------|---------|------|
|---|--------------|------------|---------|------|

- Tack good
- Temperature resistance long 100 °C term
- Temperature resistance short 200 °C term





Product Information

Adhesion to Values

- ABS (initial)
- ABS (after 3 days)
- PC (initial)
- PC (after 3 days)
- PMMA (initial)
- PMMA (after 3 days)
- 8 N/cm 9 N/cm 9.5 N/cm 9 N/cm

9.5 N/cm

7.5 N/cm

- PP (initial)
- PP (after 3 days)
- PVC (initial)
- Steel (initial)
- Steel (after 3 days)

0.5 N/cm 1 N/cm 5.5 N/cm 6 N/cm

8 N/cm

Disclaimer

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