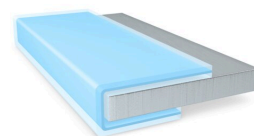




tesa® 68910

Product Information



100µm double sided transparent anti-repulsion filmic tape

Product Description

tesa® 68910 is a double-sided self-adhesive tape consisting of a transparent PET backing and a special anti-repulsion adhesive.

tesa® 68910 features:

- * Thickness: 100µm
- * Excellent repulsion resistance properties
- * High bonding strength and shear resistance
- * Very good handling performance in converting processes
- * Excellent resistance to demanding environmental conditions

Application Fields

- Bonding on curved surfaces
- * Mounting of bent substrates
- * Antenna/FPC 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 | PET film | • Total thickness | 100 µm |
| • Type of adhesive | tackified acrylic | • Color | transparent |

Properties/Performance Values

- | | | | |
|------------------------------------|-----------|-------------------------------------|--------|
| • Static shear resistance at 70°C | very good | • Temperature resistance short term | 140 °C |
| • Temperature resistance long term | 85 °C | | |

Adhesion to Values

- | | | | |
|-------------------|----------|-------------------------|-----------|
| • Steel (initial) | 7.9 N/cm | • Steel (after 14 days) | 12.5 N/cm |
|-------------------|----------|-------------------------|-----------|

For latest information on this product please visit <http://l.tesa.com/?ip=68910>



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Product Information

Additional Information

Liner variants:

PV40 white/red logo glassine paper (71µm; 82g/m²)

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=68910>