



tesa[®] 88661

Product Information



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 | • Color | transparent |
| • Type of adhesive | tackified acrylic | • Color of liner | white/blue logo |
| • Type of liner | PE-coated paper | • Weight of liner | 128 g/m ² |
| • Total thickness | 50 µm | | |

Properties/Performance Values

| | | | |
|-----------------------------------|---------|-------------------------------------|--------|
| • Elongation at break | 50 % | • Tack | good |
| • Tensile strength | 20 N/cm | • Temperature resistance long term | 100 °C |
| • Static shear resistance at 23°C | medium | • Temperature resistance short term | 200 °C |
| • Static shear resistance at 70°C | medium | | |

Adhesion to Values

| | | | |
|-----------------------|----------|-------------------------|----------|
| • ABS (initial) | 5.1 N/cm | • PET (initial) | 5.2 N/cm |
| • ABS (after 14 days) | 6.2 N/cm | • PET (after 14 days) | 6 N/cm |
| • PC (initial) | 5.6 N/cm | • PP (initial) | 2 N/cm |
| • PC (after 14 days) | 6.6 N/cm | • PP (after 14 days) | 5.5 N/cm |
| • PE (initial) | 2 N/cm | • Steel (initial) | 5.5 N/cm |
| • PE (after 14 days) | 3.1 N/cm | • Steel (after 14 days) | 7.2 N/cm |

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