

tesa® 4129

Product Information



Single-Sided Tape

Product Description

tesa® 4129 is a transparent tape with a PET backing. Its acrylic adhesive system combines good initial tack with high shear strength. The product is resistant to humidity and most chemicals.

Colour: Transparent

Product Features

- The thin high-temperature tape conforms well around irregular shapes and its acrylic adhesive system combines good initial tack with high shear strength and provides a high short-term temperature resistance of 200°C.
- tesa® 4129 is resistant to humidity and most chemicals.
- · High resistance to humidity and chemicals
- High short-term temperature resistance (200°C)
- · Thin tape design for good conformability

Application Fields

tesa® 4129 is particularly suitable for

- · Splicing of filmic materials
- · Edge protection and reinforcement
- · Splicing of photographic negatives
- · Litho 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
Total thickness
Color
Transparent

Properties/Performance Values

• Elongation at break 140 %

Adhesion to Values

• Steel 2.3 N/cm

Additional Information

• Temperature resistance (short term): 200°C



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Additional Information

- Dielectric Strength: 90,4 kV/mm
- Surface resistivity 4,45E+14 Ω
- Volume resistivity 7,36E+15 Ωcm
- · Dielectric strength according to DIN EN 60243-1
- Surface / Volume resistivity according to DIN IEC 60093

Disclaimer

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