

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 material
Type of adhesive
Total thickness
Colour
Total thickness
Colour

Properties/Performance Values

• Elongation at break 140 %

Adhesion to Values

• steel 2.3 N/cm

Additional Information

*Temperature resistance (short term): 200°C

For latest information on this product please visit http://l.tesa.com/?ip=04129



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Additional Information

*Dielectric Strength: 90,4 kV/mm

- *Surface resistivity 4,32E+14 Ω
- *Volume resistivity 6,87E+15 Ωcm
- *Dielectric strength according to DIN EN 60243-1
- *Surface / Volume resistivity according to DIN IEC 60093

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

