



# 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

### 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 | PET film | • Total thickness | 50 µm |
| • Type of adhesive | acrylic  |                   |       |

### Properties/Performance Values

- |                       |       |
|-----------------------|-------|
| • Elongation at break | 140 % |
|-----------------------|-------|

### Adhesion to Values

- |         |          |
|---------|----------|
| • steel | 2.3 N/cm |
|---------|----------|

### Additional Information

\*Temperature resistance (short term): 200°C

\*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



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### Disclaimer

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