

## TBP Converting, Inc. tesa 4129 PDS

# productinformation

### tesa<sup>®</sup> 4129 Single-Sided Tape

tesa<sup>®</sup> 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.

#### Main Application

tesa® 4129 is particularly suitable for

- Splicing of filmic materials
- Edge protection and reinforcement
- Splicing of photographic negatives
- Litho mounting

#### **Technical Data**

- Backing material
- Color
- Total thickness

PET film transparent 50 μm 2 mils

	Type of adhesive	acrylic
	Adhesion to steel	2.3 N/cm
		21 oz/in
•	Elongation at break	140 %

#### Additional Information

- Temperature resistance (short term): 200°C/392°F
- 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

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

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.



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