



tesa[®] 4139

Product Information



Single-Sided Splicing Tape

Product Description

tesa[®] 4139 is a transparent tape with a PETP backing. Its silicone adhesive system offers excellent adhesion to "non-stick"/siliconized surfaces.

Color: Transparent

Application Fields

The silicone release coating on the backing of tesa[®] 4139 makes it ideally suited for the splicing of paper and filmic release liners.

Its coating maintains the release properties of the liner materials in the splice area.

The very low thickness of tesa[®] 4139 makes it suitable splicing applications, for very sensitive machinery.

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

- Total thickness 80 µm
3.1 mils

Properties/Performance Values

- Elongation at break 40 %
- Tensile strength 30 N/cm
17.1 lbs/in

Adhesion to Values

- Silicone 3.5 N/cm
32 oz/in



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Additional Information

The product's shelf-life is 6 months.

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.

For latest information on this product please visit <http://l.tesa.com/?ip=04139>