



**Product Information** 



# Aluminized polyester splicing tape

## **Product Description**

tesa<sup>®</sup> 4137 is a single-sided product with an aluminized polyester carrier based on an acrylic adhesive system. tesa<sup>®</sup> 4137 offers excellent heat resistance and easy unwinding characteristics.

tesa® 4137 features especially

- High reflectivity of both light and heat radiation
- High ageing resistance
- High shear strength

## **Application Fields**

- Splicing in high temperature situations, including infrared radiation
- Splicing of plastic coated wallpaper with embossed surfaces
- Splicing of leaders for photo development
- Can be used as sensor tape for proximity detector switches and optical detection switches
- Repairing and fixing in screen printing process

#### 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	PET film	•	Total thickness	50 µm			
٠	Type of adhesive	acrylic						
Ρ	Properties/Performance Values							

•	Elongation at break	140 %	•	Tensile strength	50 N/cm
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# Disclaimer

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