# productinformation

## tesa<sup>®</sup> 4137 Aluminized polyester splicing tape

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

#### Main Application

- 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 Data

Backing material

Total thickness

Type of adhesive

Color

silver 50 μm acrylic

PET film

- Adhesion to steel
- Elongation at break
- Tensile strength

6 N/cm 140 % 50 N/cm

<sup>2</sup>age 1 of 1 - as of 05/09/2019 - ensg

#### For latest information on this product please visit http://l.tesa.com/?ip=04137

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