



**Product Information** 



tesa® 58342

# **Product Description**

is a  $80 \mu m$  single-sided red PET filmic tape.

The modified acrylic adhesive gives this product outstanding removability without residue while using for temporary protection on surface. The 75µm red PET film offers excellent electrical insulation property. The PET liner ensures it can be easily released and good converting ability.

### **Product Features**

- Outstanding electrical insulation
- Very good removability without residue after application

# **Application Fields**

• Electrical insulation with removability for temporary protection purpose.

### 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**

<ul><li>Backing</li><li>Type of adhesive</li></ul>	PET modified acrylic	<ul><li>Total thickness</li><li>Color</li></ul>	80 μm red
Properties/Performance Values			
<ul><li>Tensile strength</li><li>Dielectric breakdown voltage</li></ul>	100 N/cm 12000 V	<ul><li>Easy to remove</li><li>Temperature resistance</li></ul>	yes good
Adhesion to Values			
Aluminium (initial)	0.08 N/cm	Steel (initial)	0.12 N/cm





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# Disclaimer

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Page 2 of 2 – as of 28/02/24 – en-US