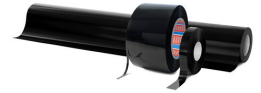




tesa[®] 58330

Product Information



55 µm s/s Black PET tape for Electrical Insulation applications

Product Description

tesa[®] 58330 is a black 55µm single sided PET tape with an acrylic adhesive that has been specifically designed for the electrical insulation of battery components

Application Fields

- Electrical Insulation of battery components of electric vehicles

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 material	PET film	• Total thickness	55 µm
• Type of adhesive	acrylic	• Colour of liner	transparent
• Type of liner	PET film	• Thickness of liner	30 µm

Properties/Performance Values

- | | |
|-----------------------|------|
| • Elongation at break | 70 % |
|-----------------------|------|

Adhesion to Values

- | | | | |
|-----------------------|--------|---------|--------|
| • Aluminium (initial) | 6 N/cm | • steel | 7 N/cm |
|-----------------------|--------|---------|--------|

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