

tesa® 58346

Product Information



90 µm single-sided transparent PET filmic tape.

Product Description

The tackified acrylic adhesive gives this product outstanding removability without residue while using for temporary protection on surface. The 75 μ m transparent PET filmic backing offers excellent electrical insulation property. The PET liner ensures it can be easily released without adhesive residue.

Product Features

- · Easy removal without adhesive residue.
- Excellent electrical insulation property when it applies on surface with dielectric strength 132.1kV/mm.
- Easy for converting and die-cutting.

Application Fields

• Electrical insulation with removability for temporary protection.

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	90 μm
•	Type of adhesive	tackified acrylic	•	Color	transparent
•	Type of liner	PET film	•	Thickness of liner	36 μm

Properties/Performance Values

•	Elongation at break	140 %	•	Humidity resistance	very good
•	Chemical Resistance	medium	•	Suitable for die cutting	yes
•	Dielectric breakdown voltage	12000 V	•	Temperature resistance long	125 °C
•	Easy to remove	yes		term	

Adhesion to Values

 A 	luminium (initial)	0.16 N/cm	 Stee 	eel (initial)	0.22 N/cm
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