

tesa® 61022

Product Information



56 µm PCR-PET tape for Electrical Insulation applications

Product Description

tesa® 61022 is a 56 µm PCR-PET tape with a water-based acrylic adhesive. tesa® 61022 was designed for electrical insulation applications. The tape is available in tawny and blue.

Sustainable Aspects

- 70% Post-Consumer Recycled (PCR) PET-backing
- Water-based technology
- No liner



For more information: <https://www.tesa.com/product-sustainability>

Product Features

- Dielectric breakdown and leakage current protection
- Anti-Repulsion performance
- Reworkability

Application Fields

- Cell-Wrapping
- Metal-Part Insulation

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	• Type of adhesive	water-based acrylic
• Bio-based carbon content of liner (acc. DIN EN 16640)	70 %	• Total thickness	56 µm

Properties/Performance Values

• Elongation at break	80 %	• CTI (adhesive side)	600 V
• Tensile strength	50 N/cm	• CTI (backing side)	400 V
• Breakdown voltage	6 KV		

For latest information on this product please visit <http://l.tesa.com/?ip=61022>

tesa® 61022

Product Information

Adhesion to Values

- steel 3.2 N/cm

Additional Information

The product is available in blue and tawny and is especially used for converters.

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



For latest information on this product please visit <http://l.tesa.com/?ip=61022>