

# tesa<sup>®</sup> Insulating Tape

## Electrical PVC tape



BNR 56160, 56161, 56163, 56190, 56191, 56192, 56193, 56201, 56202, 56203, 56204, 56205

### Product Features

- For insulating and binding electric cables
- Protects cable coverings
- Flame-retardant
- Easy to wrap and mould around uneven surfaces
- Safe electrical power protection up to 6.000v
- Certified according to IEC Norm 454-3-1

### Product Description

tesa<sup>®</sup> Insulating Tape is an electric PVC tape available in 5 different colours. It is ideal for repairing, insulating and bundling all types of electric cables.

### 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

- |                    |          |                    |                |
|--------------------|----------|--------------------|----------------|
| • Total thickness  | 150 µm   | • Type of adhesive | natural rubber |
| • Backing material | soft PVC |                    |                |

### Properties/Performance Values

- |                                     |        |                          |                             |
|-------------------------------------|--------|--------------------------|-----------------------------|
| • Electrical power protection up to | 6000 V | • Tensile strength       | 32 N/cm                     |
| • Residue free removal              | no     | • Suitable surfaces      | Most plastic, Steel, Metall |
| • Area of use                       | Indoor | • Adhesive strength      | Very high adhesion          |
| • Temperature resistance max.       | 90 °C  | • Temperature resistance | yes                         |

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### Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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=56160>