



tesa®

## Product Information

BNR 56499, 56498, 04615

### Product Description

Sustainability without compromise: tesa® Duct Tape is made from 63% recycled materials. This adhesive tape retains a reliable performance and is suitable for various types of repairs.

### Application Fields

- Environmentally conscious: The backing is made from 63% recycled content and sustainable packaging\* Strong hold: The adhesive repairing tape sticks firmly and reliably even to very rough surfaces\* Easy to use: The tape can be conveniently torn by hand, making it ready for use\* Suitable for indoor and outdoor use: The water-repellent tape provides a firm grip, even in the rain\* Versatile all-rounder: Ideal for sealing, patching, insulating or repairs\* Scope of delivery: 1 x roll of tesa® Duct Tape, Multi-Purpose Masking Tape

### 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                                      | PE laminated cloth | • Type of adhesive | synthetic rubber |
| • Bio-based carbon content of liner (acc. DIN EN 16640) | 63 %               | • Total thickness  | 175 µm           |

### Properties/Performance Values

- |                                |                   |                         |   |
|--------------------------------|-------------------|-------------------------|---|
| • Elongation at break          | 18 %              | • Ecofriendly packaging | yes   |
| • Tensile strength             | 41.5 N/cm         | • Hand tearability      | good  |
| • Abrasion resistance          | good              | • Humidity resistance   | yes   |
| • Adhesive strength            | Standard adhesion | • Residue free removal  | no  |
| • Ageing resistance (UV)       | medium            | • Solvent free          | yes   |
| • Application temperature from | 5 °C              | • Suitable surfaces     | Even wood, Tiles, Most plastics, Glass, Metal |
| • Application temperature to   | 60 °C             |                         |   |
| • Area of use                  | In- and Outdoor   |                         |   |
| • Chemical resistance          | medium            | • Tear resistance       | yes   |
|                                |                   | • Waterproof            | yes   |



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## 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/?cp=NaN>