



tesa® 60462 Duct Tape



Product Information

General purpose duct tape

Product Description

tesa® 60462 heavy-duty duct tape is the perfect all-around support for your toughest tasks. Made with recycled material and our well-known solvent-free synthetic rubber adhesive, this tape is not only stronger but also more sustainable than ever before. With superior quality, tesa® 60462 heavy-duty duct tape is a reliable and durable choice for all your needs.

Sustainable Aspects

- 67% of the backing is made from post-consumer recycled plastics, which accounts for 30% of the total product
- Each roll in 50mm:50m replaces 90 gram virgin plastic with post-consumer recycle



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

Product Features

- Bonds instantly with high adhesion on a variety of materials
- Unwinds gently and is easy to tear by hand
- Water repellent and durable

Application Fields

The product can be used for a variety of basic applications such as

- Holding protective layers e.g. plastic films and paper sheets
- Fastening and bundling of wires, cables and loose objects
- Sealing, marking and masking even on slightly rough surfaces

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 | • Recycled content of liner | 30 % |
| • Bio-based carbon content of liner (acc. DIN EN 16640) | 67 % | • Total thickness | 215 µm |
| • Type of adhesive | synthetic rubber | • Thickness of tape | 215 µm |

For latest information on this product please visit <http://l.tesa.com/?ip=60462>



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Properties/Performance Values

- | | | | |
|-----------------------|-----------|----------------------------------|------------------------------|
| • Elongation at break | 16 % | • Lowest application temperature | 5 °C |
| • Tensile strength | 40 N/cm | • Mesh | 27 threads/inch ² |
| • Abrasion resistance | very good | • Operation temperature up to | 60 °C |
| • Hand tearability | good | • Tack | very good |
| • Humidity resistance | good | • Water resistance | very good |

Adhesion to Values

- | | | | |
|-----------|--------|---------|--------|
| • Backing | 5 N/cm | • steel | 8 N/cm |
|-----------|--------|---------|--------|

Certificates

Sustainability Certificates

<https://spot.ul.com/main-app/products/detail/65de31855c14bb20376cf806>

Disclaimer

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