

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 recyclate



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

Product Features

- Bonds instantly with excellent adhesion on a variety of materials, including rough surfaces
- Unwinding is effortless and tears easily by hand
- Water repellent and extremely 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

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|---|--------------------|----------------------------------|--------|
| • Backing material | PE laminated cloth | • Post-consumer recycled content | 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 |

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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
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Certificates

Sustainability Certificates

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

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=60462>