



# tesa® Professional 4662 Strong Duct Tape



## Product Information

Extra strong duct tape

## Product Description

tesa® 4662 is a tough and highly adhesive duct tape that is suited to countless DIY applications. The substrate consists of a PE-coated fabric combined with a natural-rubber adhesive mass. Thanks to the superior tesa® quality, it offers excellent adhesion even on rough and dusty surfaces. The supple duct tape is waterproof, impermeable to vapour and temperature-resistant, and it can be torn by hand and handled with ease.

## Application Fields

- Indoor and outdoor applications
- Sealing of pipes and ducts
- Applications on brickwork and timber
- Fixing of construction and protection films
- Closing and packaging

## 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          | PE laminated cloth | • Total thickness | 230 µm |
| • Type of adhesive | natural rubber     |                   |        |

## Properties/Performance Values

- |                          |         |                                     |                          |
|--------------------------|---------|-------------------------------------|--------------------------|
| • Elongation at break    | 15 %    | • Hand tearability                  | good                     |
| • Tensile strength       | 30 N/cm | • Humidity resistance               | good                     |
| • Abrasion resistance    | medium  | • Mesh                              | 27 count per square inch |
| • Ageing resistance (UV) | good    | • Straight tear edge                | good                     |
| • Easy to remove         | no      | • Temperature resistance (30 min)   | 95 °C                    |
| • Easy to write on       | no      | • Temperature resistance short term | 90 °C                    |
| • Fluorescent            | no      | • Water resistance                  | medium                   |
| • Fogging                | good    |                                     |                          |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 4.4 N/cm |
|---------|----------|



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Product Information

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04662>