



tesa® Professional 4662

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

Properties/Performance Values

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

Adhesion to Values

- | | |
|---------|----------|
| • steel | 4.4 N/cm |
|---------|----------|



tesa® Professional 4662

Product Information

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=04662>