

tesa® Professional 4663 Heavy Duty Duct Tape



Product Information

Heavy duty duct tape

tesa® 4663 is a premium, extra-strength adhesive duct tape popular among craftsmen due, in particular, to its impressive tear resistance and excellent adhesive strength – even on rough or dirty surfaces. The duct tape comprises a PE-coated fabric substrate in combination with a natural-rubber adhesive mass. Due to its resistance to water, vapour and temperatures, the multifunctional adhesive tape can also be used for challenging indoor and outdoor tasks. The duct tape is also easy to handle as it can be torn along a straight edge by hand.

Features

- Indoor and outdoor applications
- Sealing of pipes and ducts
- Fixing heavy-duty construction such as masonry, concrete, render and wood
- Fastening 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.

Technical Data

• Backing material	PE laminated cloth	• Tensile strength	50 N/cm
• Total thickness	300 µm	• Temperature resistance short term	95 °C
• Type of adhesive	natural rubber	• Temperature resistance (30 min)	95 °C
• Elongation at break	15 %	• Mesh	34 count per square inch

Adhesion to

- steel 4.8 N/cm

Properties

• Hand tearability	●●●	• Humidity resistance	●●●
• Straight tear edges	●●●	• UV-resistance	●●●
• Easy to remove	yes	• Water resistance	●●
• Easy to write on	no	• Fluorescent	no
• Paint anchorage	●●	• Conformability	●●●
• Abrasion resistance	●●	• Fogging	●●●
• Ageing resistance (UV)	●●●		

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

tesa® Professional 4663 Heavy Duty Duct Tape

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=04663>