# tesa® Professional 4662



### **Product Information**

#### Extra strong duct tape

tesa<sup>®</sup> 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<sup>®</sup> 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.

#### Main Application

- 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.

#### **Technical Data**

<ul><li>Backing material</li><li>Total thickness</li><li>Type of adhesive</li></ul>	PE laminated cloth 230 μm natural rubber	<ul> <li>Tensile strength</li> <li>Temperature resistance short term</li> </ul>	30 N/cm 90 ℃
<ul> <li>Elongation at break</li> </ul>	15 %	<ul> <li>Temperature resistance (30 min)</li> <li>Mesh</li> </ul>	95 ℃ 27 count per square inch
Adhesion to			
• steel	4.4 N/cm		
Properties			
<ul> <li>Hand tearability</li> </ul>	•••	Humidity resistance	•••
Straight tear edges	•••	UV-resistance	•••
Easy to remove	no	Water resistance	••
<ul> <li>Easy to write on</li> </ul>	no	Fluorescent	no
Paint anchorage	••	Conformability	••
Abrasion resistance	••	Fogging	•••
<ul> <li>Ageing resistance (UV)</li> </ul>	•••		
Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low			

 $^{\rm a}$  age 1 of 2 - as of 23/09/21 - en-US



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#### Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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