

# tesa® Professional 4663



## 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.

### Main Application

- 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 (30 min)	95 °C
• Type of adhesive	natural rubber	• Mesh	34 count per square inch
• Elongation at break	15 %		

#### Adhesion to

- |         |          |
|---------|----------|
| • steel | 4.8 N/cm |
|---------|----------|

#### Properties

• Hand tearability	●●●	• Abrasion resistance	●●
• Straight tear edges	●●●	• Water resistance	●●

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

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### Disclaimer

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