tesa® Professional 4662



Product Information

Extra strong duct tape

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.

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

Backing materialTotal thicknessType of adhesive	PE laminated cloth 230 μm natural rubber	 Tensile strength Temperature resistance short term 	30 N/cm 90 ℃
 Elongation at break 	15 %	 Temperature resistance (30 min) Mesh 	95 ℃ 27 count per square inch
Adhesion to			
• steel	4.4 N/cm		
Properties			
 Hand tearability 	•••	Humidity resistance	•••
Straight tear edges	•••	UV-resistance	•••
Easy to remove	no	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			

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Disclaimer

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