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 material	PE laminated cloth	•	Tensile strength	30 N/cm
•	Total thickness	230 μm	•	Temperature resistance short	90 °C
•	Type of adhesive	natural rubber		term	
•	Elongation at break	15 %	•	Temperature resistance (30 min)	95 ℃
			•	Mesh	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 resistant 	• •
•	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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