tesa /

tesa® Professional 4688 Cloth Tape 55 Mesh

Product Information

Standard polyethylene coated cloth tape

tesa® 4688 is a standard cloth tape with a PE-extruded substrate and a natural-rubber adhesive mass. This combination forms the basis for easy handling: the tape is easy to unroll and simple to tear by hand. The repair tape is strong but also sufficiently flexible to be a reliable aid to craftsmen. It can be used for a variety of applications and offers very good adhesion even on rough surfaces. The waterproof and ageing-resistant duct tape is available in seven colours: black, white, blue, yellow, red, silver/matt and green.

Features

- · Indoor and outdoor applications
- · Bonding of construction films
- · Bundling of cables
- · Repairing, packaging, protection, marking

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

- 11	Technical Data						
•	Backing material	PE extruded cloth	•	Tensile strength	52 N/cm		
•	Total thickness	260 μm	•	Temperature resistance short	110 °C		
•	Type of adhesive	natural rubber		term			
	Flongation at break	9 %		Temperature resistance (30 min)	110 °C		

Mesh
So with per square inch

Adhesion to

• steel 3.4 N/cm

Properties

Tack

Suitable for rough surfaces

Abrasion resistance

•	Hand tearability	•••	•	Ageing resistance (UV)	• • •
•	Straight tear edges	• • •	•	Humidity resistance	• • •
•	Certified according to	TLV 9027/01/06	•	UV-resistance	• • •
		for use in	•	Water resistant	• • •
		nuclear power	•	Fluorescent	no
		plant	•	Conformability	•••
•	Suitable for sensitive surfaces	•		•	

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



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