

tesa® Professional 53988 tesaflex Electrical Insulating Tape

Product Information

Soft PVC Insulation Tape for insulating and marking wires

Product Description

The electric insulation tape tesaflex 53988 is a reliable helper for electricians, mechanics and other handymen. It is characterised by its relatively thick base material, a high degree of flexibility and a very good adhesive performance (even on steel and at low temperatures). The PVC insulation tape is not only suited for insulating and marking wires but also for repairs and bundling. Since it is available in many colours – red, blue, brown, black, white, grey, green, yellow and yellow-green - it can also be used as a marking adhesive tape. tesaflex 53988 is certified according to all relevant standards and can be used easily.

Application Fields

- Ideally suited for electrical applications, e.g. insulating or marking wires
- Certified according to IEC 60454-3-1 (VDE, IMQ, SEMKO), VOC-certified, RoHS 2.0 and REACH conform
- Thick backing material (150 μm)
- High dielectric breakdown voltage (7.000 V)
- Heat-resistant up to +90° C
- · Available in many different colours and dimensions

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

•	Backing	soft PVC	•	Total thickness	150 μm
•	Type of adhesive	natural rubber			

Properties/Performance Values

•	Elongation at break	150 %	•	Electrical power protection up	7000 V
•	Tensile strength	25 N/cm		to	
	Adhesive strength	Standard adhesion	•	Humidity resistance	aood



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