productinformation

tesa® 4657 PV1

Temperature resistant acrylic coated cloth tape (tesa® 4657 low unwinding)

tesa® 4657 PV1 is a high grade acrylic coated cloth tape. It is based on a 145 mesh woven cotton fabric and a thermosetting natural rubber adhesive.

tesa® 4657 PV1 is a very resilient cloth tape often used for permanent hole covering in automotive applications and masking during industrial painting processes.

Features:

- easier to unwind compared to 4657PV0
- removable without residues
- very ageing-resistant (allowing for permanent applications)
- flexible, stable, easy to work with
- high resistance to paint solvents
- the backing becomes far less brittle and fragile than paper
- available in grey

Main Application

- Heat resistant masking during the production of vehicles and machines
- Window flange masking
- Even repeated oven drying is possible
- Permanent interior and exterior hole covering
- Covering of screw tap holes and drainage boreholes
- Partial masking during treatment with impregnating agents
- Fastening of flat cables e.g. on roof linings, door panels, mirrors
- Masking during electrostatic powder coating

Technical Data

Backing material	acrylic-coated cloth	Elongation at break	/ %
Total thickness	290 μm	Tensile strength	100 N/cm
Type of adhesive	thermosetting	Temperature resistance (30 min)	180 °C
	natural rubber	Mesh	145 count per square
Adhesion to steel	4 N/cm		inch

Easy to write on

	Easy to remove	ves	 Abrasion resistance 	• • • •
	Straight tear edges	• • • •	 Certified according to 	all major C
	Hand tearability	•••	 Suitable for die cutting 	yes
F	Properties			

Water resistance

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

For latest information on this product please visit http://l.tesa.com/?ip=04657

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