# 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

## **Properties**

Easy to write on

Hand tearability	•••	<ul> <li>Suitable for die cutting</li> </ul>	yes
Straight tear edges	• • • •	<ul> <li>Certified according to</li> </ul>	all major (
Easy to remove	yes	<ul> <li>Abrasion resistance</li> </ul>	•••

Water resistance

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

For latest information on this product please visit <a href="http://l.tesa.com/?ip=04657">http://l.tesa.com/?ip=04657</a>

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