# productinformation

## tesa® 4657

## Temperature resistant acrylic paste coated cloth tape

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

#### Features:

- removable without residues even after high temperature exposure
- very ageing-resistant (suitable for permanent applications)
- high resistance to paint solvents
- excellent tape for die-cuts, available as log roll with liner as tesa® 4657 PV9
- also available as low unwinding version tesa® 4657 PV 1
- available in 2 colours: black, grey

## Main Application

- Heat resistant masking during the production of vehicles and machines
- Window flange masking
- Even repeated oven drying 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	•	E
•	Total thickness	290 μm		1
•	Type of adhesive	thermosetting		1
		natural rubber		ſ

Adhesion to steel 4.6 N/cm

Elongation at break 7.5 %
Tensile strength 105 N/cm
Temperature resistance (30 min) 180 °C

Suitable for die cutting Certified according to

Abrasion resistance

Water resistance

Mesh 145 count per square inch

## **Properties**

	Hand tearability	••••
	Straight tear edges	•••
•	Easy to remove	yes
	Easy to write on	yes

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

yes all major OEMs



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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