# productinformation

## tesa® 4657

## Temperature resistant acrylic 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 (allowing 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 colors: 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	Elongation at break
Total thickness	290 μm	Tensile strength
Type of adhesive	thermosetting	Temperature resistar
	natural rubber	Mesh
Adhesion to steel	4.6 N/cm	

Tensile strength
Temperature resistance (30 min)

Mesh

105 N/cm

180 °C

145 count per square inch

## **Properties**

	Hand tearability	•••		Suitable for die cutting
•	Straight tear edges	••••	•	Certified according to
•	Easy to remove	yes	•	Abrasion resistance
•	Easy to write on	yes	•	Water resistance
Eva	aluation across relevant tesa® assortment:	• • • • very good	• •	● good ● ● medium ● lo

all major OEMs

••••

7.5 %

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

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