# 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	•
•	Total thickness	290 μm	٠
•	Type of adhesive	thermosetting	٠
		natural rubber	٠

Adhesion to steel 4.6 N/cm

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

Mesh
 145 count per square inch

## **Properties**

Hand tearability
Straight tear edges

Easy to remove

Easy to write on

yes

Suitable for die cutting

Certified according toAbrasion resistance

Water resistance

all major OEMs

••••

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

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