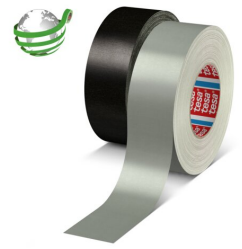




tesa® 4657 PV0

Product Information

Temperature resistant acrylic paste coated cloth tape



Product Description

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

Sustainable Aspects



For more information: <https://www.tesa.com/product-sustainability>

Application Fields

- 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



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Product Information

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

• Backing material	Acrylic-coated cloth	• Total thickness	290 µm
• Type of adhesive	thermosetting natural rubber	• Colour of liner	yellow
• Type of liner	paper	• Thickness of liner	76 µm
• Bio-based content of liner by weight (acc. EN 16785)	76 %		

Properties/Performance Values

• Elongation at break	7.5 %	• Liner release force	0.3 N/cm
• Tensile strength	105 N/cm	• Mesh	145 threads/inch ²
• Abrasion resistance	very good	• Straight tear edges	very good
• Easy to write on	yes	• Temperature resistance	180 °C
• Hand tearability	very good	(removability from aluminum after 30 min exposure)	
		• Water resistance	good

Adhesion to Values

• steel	4.6 N/cm
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Disclaimer

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