



Product Information



Printable acrylic coated cloth tape

Product Description

tesa[®] 4660 is a special acrylic coated cloth tape with a printable surface. It is based on a 145 mesh woven cotton fabric backing and a thermosetting natural rubber adhesive. tesa[®] 4660 is a flexible but also strong tape.

Features:

- high adhesion on almost every surface
- removable without residues
- excellent flexo printable surface
- high temperature resistance
- very high tensile strength
- excellent tape for die-cuts, available with liner as tesa® 4660 PV9
- available in 2 colours: white and yellow

Sustainable Aspects

• 68% bio-based content in total product excluding liner (by weight)



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

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Application Fields

tesa® 4660 is mostly used for wire marking and other elements identification of electric devices.

- Bundling and marking of cable harnesses for electrical equipment and insulation
- Marking in switch boxes
- Marking in electrical components
- Closing of tins and tubes
- Labelling with printed die-cuts
- Window flange

For latest information on this product please visit http://l.tesa.com/?ip=04660





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

	acking ype of adhesive	Acrylic-coated cloth thermosetting natural rubber	•	Total thickness Color of liner Thickness of liner	262 μm yellow 76 μm
• Bi	/pe of liner io-based content of liner by eight (acc. EN 16785)	paper 68 %			

Properties/Performance Values

•	Elongation at break Tensile strength	7.5 % 100 N/cm	•	Mesh	145 count per square inch
•	Abrasion resistance	very good	•	Straight tear edge	very good
•	Easy to remove	yes	•	Suitable for die cutting	yes
•	Easy to write on	yes	•	Temperature resistance (30 min)	180 °C
•	Hand tearability	very good	•	Temperature resistance (removability from aluminum	180 °C
				after 30 min exposure)	
			•	Water resistance	good

Adhesion to Values

Steel
4 N/cm

Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa[®] product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.



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