



tesa® 4660

Product Information



Printable acrylic coated cloth tape

Product Description

tesa® 4660 is a special acrylic coated cloth tape with a printable surface, which is available in 2 colors: white and yellow. It is based on a 145 mesh woven cotton fabric backing and a thermo-setting natural rubber adhesive. A product version with paper liner is available (PV9). tesa® 4660 is the ideal material for label printers since it is flexible, temperature resistant and clean removable material.

Sustainable Aspects

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



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

Product 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

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>



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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	Acrylic-coated cloth	• Total thickness	260 µm
• Type of adhesive	thermosetting natural rubber	• Color of liner	yellow
• Type of liner	paper	• Thickness of liner	76 µm
• Total sustainable product excl. liners by weight (acc. EN 16785)	68 %		

Properties/Performance Values

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

Adhesion to Values

• Steel	4 N/cm
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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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