

tesa® 4671

Product Information



Acrylic coated cloured duct tape

Product Description

tesa® 4671 is a strong acrylic paste coated cloth tape. It is based on a 120 mesh woven rayon fabric backing and a natural rubber adhesive.

tesa® 4671 is a strong cloth tape for almost every application.

Features:

- high adhesion even on rough surfaces
- excellent tensile strength
- easy to write on
- conformable
- easy to remove without residues
- no unpleasant odour
- less reflective surface
- available in 6 colours: black, white, grey, red, blue, and green

Sustainable Aspects

- 51% bio-based carbon content in total product (tested acc. to ASTM D6866-21 Method B)



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

Product Features

- High adhesion even on rough surfaces
- Can be removed without leaving any residues from almost any surface
- Available in reflective and appealing neon colors
- Solvent-free production processes

Application Fields

- Indoor and outdoor applications
- Bundling and reinforcing of heavy pipes
- Suitable for several applications in the event sector
- Fixing of carpets during exhibitions
- Floor marking
- Covering sharp edges

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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	• Bio-based carbon content	51 %
• Type of adhesive	natural rubber	• Total thickness	280 µm
		• (according to DIN EN 16640)	

Properties/Performance Values

• Elongation at break	9 %	• Mesh	120 count per square inch
• Tensile strength	70 N/cm	• Straight tear edges	very good
• Abrasion resistance	very good	• Temperature resistance	140 °C
• Easy to write on	yes	• (removability from aluminum after 30 min exposure)	
• Hand tearability	very good	• Water resistance	good

Adhesion to Values

• steel	3.8 N/cm
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Additional Information

Recommendation: please conduct a test on the application surface before using the product.

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=4671>