

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

Properties/Performance Values

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

Adhesion to Values

• steel 3.8 N/c	m
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Additional Information

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

Disclaimer

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