# tesa<sup>®</sup> 4671 Product Information



Acrylic coated colored duct tape

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

tesa® 4671 is the premium gaffer tape in the assortment for "Arts & Entertainment" applications. .

#### Features:

- high adhesion even on rough surfaces
- excellent tensile strength
- can be written on
- conformable
- easy to remove without residues
- no unpleasant smell
- can be removed without leaving any residues from almost any surface
- available in 10 colors: black, white, grey, red, green, yellow. The product also comes in four special fluorescent colours: pink, orange, yellow, and green.

## Main Application

 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

# Technical Information (average values)

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

### **Technical Data**

<ul><li>Backing material</li><li>Total thickness</li><li>Type of adhesive</li><li>Elongation at break</li></ul>	acrylic-coated cloth 280 μm natural rubber 9 %	<ul><li>Tensile strength</li><li>Temperature resistance (30 min)</li><li>Mesh</li></ul>	70 N/cm 140 °C 120 count per square inch
Adhesion to			
• steel	3.5 N/cm		
Properties			
<ul> <li>Hand tearability</li> </ul>	••••	<ul> <li>Suitable for die cutting</li> </ul>	Yes
<ul> <li>Straight tear edges</li> </ul>	••••	<ul> <li>Abrasion resistance</li> </ul>	••••
Easy to write on	Yes	Water resistance	•••
Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low			

#### **Additional Information**

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





# Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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.

