

# tesa® 4651

## **Product Information**



## Premium colored cloth tape

## **Product Description**

tesa® 4651 is a powerful high quality acrylic coated cloth tape. It is based on a 148 mesh woven rayon fabric backing and a natural rubber adhesive.

tesa® 4651 is a very strong cloth tape for almost every application.

#### Features:

- · high adhesion even on rough surfaces
- · excellent tensile strength
- · straight tear edges longitudinal and horizontal
- · easy to write on
- conformable
- available in 8 colours: black, white, grey, yellow, blue, red, green, brown

## **Sustainable Aspects**



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

## **Application Fields**

- · Indoor and outdoor applications
- · High demanding applications
- · Fixing, bundling, repairing, marking etc.
- · Permanent sealing of pipes
- · Securing of sharp edges
- Sandblasting

## 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 Total thickness 310 µm natural rubber Colour of liner Type of adhesive yellow Type of liner Thickness of liner 76 μm paper 68 %

Bio-based content of liner by

weight (acc. EN 16785)



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## **Product Information**

# **Properties/Performance Values**

<ul> <li>Elongation at break</li> </ul>	13 %
<ul> <li>Tensile strength</li> </ul>	100 N/cm
<ul> <li>Abrasion resistance</li> </ul>	very good
<ul> <li>Easy to write on</li> </ul>	yes
<ul> <li>Hand tearability</li> </ul>	very good

- Mesh
   Straight tear edges
   Temperature resistance (removability from aluminum
   145 threads/inch² very good
   130 °C
- Water resistance good

after 30 min exposure)

### Adhesion to Values

steel
 3.3 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.

