## tesa

# tesa® 4651

### Product Information

Premium colored cloth tape

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

#### Main Application

- 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.

#### **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 310 μm natural rubber 13 %	<ul><li>Tensile strength</li><li>Temperature resistance (30 min)</li><li>Mesh</li></ul>	100 N/cm 130 °C 145 count per square inch
<ul><li>Adhesion to</li><li>steel</li></ul>	3.3 N/cm		
<ul><li>Properties</li><li>Hand tearability</li></ul>	••••	Suitable for die cutting	Yes
<ul><li>Straight tear edges</li><li>Easy to write on</li></ul>	Yes	<ul><li>Abrasion resistance</li><li>Water resistant</li></ul>	••••
Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low			





#### 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.

