

tesa® 4651 Premium

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
•	Type of adhesive	natural rubber	•	Colour of liner	yellow
•	Type of liner	paper	•	Thickness of liner	76 µm

Bio-based content of liner by

68 %

weight (acc. EN 16785)



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Properties/Performance Values

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

Mesh
 Straight tear edges
 Temperature resistance (removability from aluminum after 30 min exposure)
 145 threads/inch² very good
 130 °C

Water resistance good

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.

