

tesa® 4661

Product Information



Standard acrylic coated cloth tape

Product Description

tesa® 4661 is a strong acrylic coated cloth tape. It is based on a 148 mesh woven rayon fabric backing and a natural rubber adhesive.

tesa® 4661 is an all-round cloth tape for a wide range of applications, often used for belting of components.

Features:

- high adhesion, even on rough surfaces
- very high tensile strength
- abrasion-resistant
- available in 7 colors: black, white, grey, yellow, blue, red, green

Sustainable Aspects

- 64% bio-based carbon content (DIN EN 16640)



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

Application Fields

- Marking of wires and cables
- Bundling of pipes, profiles etc.
- Noise and scrub protection
- Harnessing
- Colour coding
- Securing of sharp edges
- Sealing of cartons, tins and tubes
- Belting of components, nails, screws, bicycle rims etc.
- Floor marking
- Sandblasting
- Floor coating

tesa® 4661

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	Acrylic-coated cloth	• Bio-based carbon content (DIN EN 16640)	64 %
• Type of adhesive	natural rubber	• Total thickness	300 µm

Properties/Performance Values

• Elongation at break	12 %	• Mesh	145 count per square inch
• Tensile strength	100 N/cm	• Straight tear edge	very good
• Abrasion resistance	very good	• Temperature resistance (removability from aluminum after 30 min exposure)	140 °C
• Easy to write on	yes	• Water resistance	good
• Hand tearability	very good		

Adhesion to Values

• Steel	5.8 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.



For latest information on this product please visit <http://l.tesa.com/?ip=4661>