

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:

- Available in 7 colors: black, white, grey, yellow, blue, red, green
- Blue version available with Liner (PV15)

Sustainable Aspects

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



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

Product Features

- High adhesion, even on rough surfaces
- Very high tensile strength
- Abrasion-resistant

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

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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 | 64 % |
| • Type of adhesive | natural rubber | EN 16640) | |
| | | • 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 | 140 °C |
| • Easy to write on | yes | (removability from aluminum after 30 min exposure) | |
| • Hand tearability | very good | • Water resistance | good |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 5.8 N/cm |
|---------|----------|

Disclaimer

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