



tesa[®] Professional 4688 Standard PE Coated Cloth Tape

Product Information

Standard polyethylene coated cloth tape

Product Description

tesa[®] 4688 is a standard cloth tape with a PE-extruded substrate and a natural-rubber adhesive mass. This combination forms the basis for easy handling: the tape is easy to unroll and simple to tear by hand. The repair tape is strong but also sufficiently flexible to be a reliable aid to craftsmen. It can be used for a variety of applications and offers very good adhesion even on rough surfaces. The waterproof and ageing-resistant duct tape is available in seven colours: black, white, blue, yellow, red, silver/matt and green.

Application Fields

- Indoor and outdoor applications
- Bonding of construction films
- Bundling of cables
- Repairing, packaging, protection, marking

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 | PE extruded cloth | • Total thickness | 260 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

- | | | | |
|--------------------------|---------|-------------------------------------|--------------------------|
| • Elongation at break | 9 % | • Mesh | 55 count per square inch |
| • Tensile strength | 52 N/cm | • Straight tear edge | good |
| • Abrasion resistance | good | • Suitable for rough surfaces | good |
| • Ageing resistance (UV) | good | • Tack | good |
| • Fluorescent | no | • Temperature resistance (30 min) | 110 °C |
| • Hand tearability | good | • Temperature resistance short term | 110 °C |
| • Humidity resistance | good | • Water resistance | good |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 3.4 N/cm |
|---------|----------|



tesa[®] Professional 4688 Standard PE Coated Cloth Tape

Product Information

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=04688>