



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

Properties/Performance Values

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|--------------------------|---------|--|--------------------------|
| • Elongation at break | 9 % | • Mesh | 55 count per square inch |
| • Tensile strength | 52 N/cm | • Straight tear edges | 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 duration | 110 °C |
| • Humidity resistance | good | • Water resistance | good |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 3.4 N/cm |
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