



tesa® 4688

Product Information



Standard polyethylene coated cloth tape

Product Features

- Strong adhesion, even on rough surfaces
- Waterproof
- Easy to unwind
- Total halogen content < 1000 ppm
- Total sulphur content < 1000 ppm

tesa® 4688 is a standard grade polyethylene coated cloth tape. It is based on a 55 mesh woven PET/rayon fabric backing coated with a pressure sensitive natural rubber adhesive. tesa® 4688 is a typical repairing tape, convenient for a variety of needs with very good handling characteristics.

Application Fields

- Marking, masking, packaging, protecting, fastening, closing
- Bonding of construction films
- Closing of cartons, tins, etc.
- Fixing of wires
- Bundling of cables
- Splicing of films, marking of parts during maintenance in nuclear power plants

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

- | | | | |
|-------------------|--------|--------------------|-------------------|
| • Total thickness | 260 µm | • Backing material | PE extruded cloth |
|-------------------|--------|--------------------|-------------------|

Product Properties/Performance Values

- | | | | |
|-----------------------|---------|--------------------------------|--------------------------|
| • Elongation at break | 9 % | • Mesh | 55 count per square inch |
| • Straight tear edges | good | • Dielectric breakdown voltage | 2900 V |
| • Tensile strength | 52 N/cm | | |

Adhesion to Values

- | | |
|---------|----------|
| • steel | 4.5 N/cm |
|---------|----------|

Additional Information

Meets requirements of LV 312-1 dielectric strength 7500 Volts (3 layer)

For latest information on this product please visit
<http://l.tesa.com/?ip=04688>



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Disclaimer

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