

# tesa® 4688

Standard polyethylene coated cloth tape

## PRODUCT INFORMATION

### Product Description

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.

Features:

- strong adhesion, even on rough surfaces
- waterproof
- easy to unwind
- tesa® 4688 is certified by AREVA according to requirements of the Siemens AG standard TLV 9027/01/06 for nuclear power station: total halogen content < 1000 ppm; total sulphur content < 1000 ppm
- available in 8 colours: black, white, grey, yellow, blue, red, green, brown

### Main Application

- 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 Data

■ Backing material	PE extruded cloth	■ Elongation at break	9 %
■ Total thickness	260 µm	■ Tensile strength	52 N/cm
■ Type of adhesive	natural rubber	■ Temperature resistance (30 min)	110 °C
■ Adhesion to steel	4.7 N/cm	■ Mesh	55 count per square inch

### Properties

■ Hand tearability	+	■ Abrasion resistance	+
■ Straight tear edges	+	■ Water resistance	+
■ Certified according to	TLV 9027/01/06 for use in nuclear power plant		

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

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

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