productinformation

tesa® Professional 4688

Standard polyethylene coated cloth tape

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.

Main Application

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

Technical Data

Backing material

Total thickness

Type of adhesive

Adhesion to steel

PE extruded cloth

260 µm

3.4 N/cm

natural rubber

Elongation at break

Tensile strength

Temperature resistance (30 min)

9 %

52 N/cm 110 °C

55 count per square

inch

Properties

- Hand tearability
- Straight tear edges
- Certified according to

TLV 9027/01/06 for use in nuclear power

plant

Abrasion resistance

Water resistance

Evaluation across relevant tesa® assortment: ••• very good