

tesa® 4651

Premium acrylic coated cloth tape

PRODUCT INFORMATION

Product Description

tesa® 4651 is a powerful high quality acrylic coated cloth tape. It is based on a 148 mesh woven rayon fabric backing and a natural rubber adhesive.

tesa® 4651 is a very strong cloth tape for almost every application.

Features:

- high adhesion even on rough surfaces
- excellent tensile strength
- straight tear edges longitudinal and horizontal
- easy to write on
- conformable
- available in 8 colors: black, white, grey, yellow, blue, red, green, brown

Main Application

- Bundling and reinforcing of heavy pipes, profiles etc
- Covering of bore holes and other openings
- Marking of wires and cables
- Labelling and colour coding
- Floor marking
- Airtight and permanent sealing of pipes
- Securing of sharp edges
- Fixing and insulating of wires
- Sealing of tins and tubes
- ... and a lot more!

Technical Data

■ Backing material	acrylic-coated cloth	■ Elongation at break	13 %
■ Type of adhesive	natural rubber	■ Tensile strength	100 N/cm
■ Total thickness	310 µm	■ Mesh	148 count per square inch
■ Adhesion to steel	3.3 N/cm	■ Temperature resistance (30 min)	130 °C

Properties

■ Water resistance	+	■ Straight tear edges	++
■ Abrasion resistance	++	■ Easy to write on	yes
■ Hand tearability	++	■ Suitable for die cutting	yes

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

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