tesa® 4651

tesa:

Product Information

Premium colored cloth tape

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 colours: black, white, grey, yellow, blue, red, green, brown

Main Application

- Indoor and outdoor applications
- · High demanding applications
- Fixing, bundling, repairing, marking etc.
- · Permanent sealing of pipes
- · Securing of sharp edges
- Sandblasting

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

•	Backing material	acrylic-coated cloth	•	Tensile strength	100 N/cm
•	Total thickness	310 μm	•	Temperature resistance (30 min)	130 °C
•	Type of adhesive	natural rubber	•	Mesh	145 count per
•	Elongation at break	13 %			square inch

Adhesion to

• steel 3.3 N/cm

Properties

•	Hand tearability	••••	Suitable for die cutting	Yes
•	Straight tear edges	••••	Abrasion resistance	••••
•	Easy to write on	Yes	• Water resistant	•••

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







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