

tesa® 4651

Premium acrylic coated cloth tape

tesa® 4651 is a powerful high quality acrylic coated cloth tape. It is based on a 145 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
- Floor coating
- Sandblasting
- ... and a lot more!

Technical Data

▪ Backing material	acrylic-coated cloth	▪ Elongation at break	13 %
▪ Total thickness	310 µm	▪ Tensile strength	100 N/cm
▪ Type of adhesive	natural rubber	▪ Temperature resistance (30 min)	130 °C
▪ Adhesion to steel	3.3 N/cm	▪ Mesh	145 count per square inch

Properties

- | | | | |
|-----------------------|------|----------------------------|------|
| ▪ Hand tearability | ●●●● | ▪ Suitable for die cutting | yes |
| ▪ Straight tear edges | ●●●● | ▪ Abrasion resistance | ●●●● |
| ▪ Easy to write on | yes | ▪ Water resistance | ●●● |

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

For latest information on this product please visit <http://l.tesa.com/?ip=04651>

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Additional Information

Complies with LV 312-1 Dielectric strength.

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