

## tesa® 4651

### Premium acrylic coated 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 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>

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

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## Additional Information

Complies with LV 312-1 Dielectric strength.

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