

tesa® Professional 53949 Professional

Non-reflective polyethylene coated high grade cloth tape, labelled

Our fabric tape tesa® 53949 consists of a PE-extruded fabric fitted with an adhesive made from natural rubber. As it is available in 3 matt product variants, it is particularly well suited for applications when reflections have to be avoided. The multi-purpose fabric tape sees frequent use at events of all kinds, e.g. at concerts, trade fairs or theater performances. The fabric tape provides a good adhesive strength (even on rough surfaces), is light-absorbing, can be torn off by hand and can be removed effortlessly. Furthermore, it is abrasion-proof, smooth, flexible, water-repellent and weather-proof so that it is well suited for outdoor applications.

Main Application

- Indoors and outdoors
- Ideal for events of all kinds (theater, opera, concerts, trade fairs)
- On stage and backstage
- To cover glossy, reflecting surfaces
- Temporary fixation, e.g. cables or carpets
- Taping over of gaps and joints
- Floor markings, e.g. position marks

Technical Data

▪ Backing material	PE extruded cloth	▪ Tensile strength	85 N/cm
▪ Total thickness	310 µm	▪ Temperature resistance (30 min)	125 °C
▪ Type of adhesive	natural rubber	▪ Mesh	80 count per square inch
▪ Adhesion to steel	2 N/cm	▪ Surface finish	matt
▪ Elongation at break	14 %		

Properties

▪ Hand tearability	● ● ●	▪ Abrasion resistance	● ● ●
▪ Straight tear edges	● ● ●	▪ Water resistance	● ● ●
▪ Easy to remove	yes		

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

Additional Information

Recommendation: please conduct a test on the application surface before using the product.

For latest information on this product please visit <http://l.tesa.com/?ip=53949>

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.