

## tesa® 53949 matte gaffer tape

### Non-reflective Polyethylene Coated High Grade Cloth Tape

tesa® 53949 is a matte gaffer tape specially designed for the arts and entertainment industry. It consists of a PE-coated 80-mesh woven PET fabric backing, coated with a pressure-sensitive natural rubber adhesive.

tesa® 53949 is the ideal solution for a wide range of applications whenever a non-reflective surface is important.

#### Features:

- light-absorbing, non-reflective
- good adhesion, even on rough surfaces
- abrasion resistant
- water repellent
- conformable
- easy to remove
- available in matte black, matte white, and matte silver

#### Main Application

- On-stage/back-stage jobs in theatre, opera, cinema and music halls
- Fixing of cables on carpets, walls etc.
- Covering of shiny and glossy surfaces
- Fixing of cable links
- Sealing of joints
- Floor marking and fixing

#### Technical Data

▪ Backing material	PE extruded cloth	▪ Tensile strength	85 N/cm
▪ Total thickness	310 µm	▪ Temperature resistance (30 min)	48.5 lbs/in
	12.2 mils		125 °C
▪ Type of adhesive	natural rubber	▪ Mesh	257 °F
▪ Adhesion to steel	1.6 N/cm		80 count per square
	14.6 oz/in	▪ Surface finish	inch
▪ Elongation at break	14 %		matt

#### Properties

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

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

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.

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### Additional Information

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

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