

# tesa® 53949 matte gaffer tape

Non-reflective Polyethylene Coated High Grade Cloth Tape

## PRODUCT INFORMATION

### Product Description

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 48.5 lbs/in
■ Total thickness	310 µm 12.2 mils	■ Temperature resistance (30 min)	125 °C 257 °F
■ Type of adhesive	natural rubber	■ Mesh	80 count per square inch
■ Adhesion to steel	2 N/cm 18.3 oz/in	■ 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, o medium, - low

### Additional Info

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>

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