

tesa® 53949 matt gaffer tape

Non-reflective polyethylene coated high grade cloth tape

tesa® 53949 is a matt 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

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)	125 °C
▪ Type of adhesive	natural rubber	▪ Mesh	80 count per square inch
▪ Adhesion to steel	1.6 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

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

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