

tesa® 53949 Matt Gaffer Tape

Product Information



Non-reflective polyethylene coated high grade cloth tape

Product Description

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.

Product Features

- light-absorbing, non-reflective
- good adhesion, even on rough surfaces
- abrasion resistant
- water repellent
- conformable
- easy to remove

Application Fields

- 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 Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

Backing materialType of adhesive	PE extruded cloth natural rubber	Thickness of tape	310 µm
Properties/Performance Values			
 Abrasion resistance Elongation at break Tensile strength Backing appearance (visual) Hand tearability 	good 14 % 85 N/cm matt good	 Mesh Straight tear edges Temperature resistance (removability from aluminum after 30 min exposure) Water resistance 	80 per square inch good 125 °C good



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Adhesion to Values

Steel

1.6 N/cm

Disclaimer

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