

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	PE extruded cloth	•	Total thickness	310 µm
•	Type of adhesive	natural rubber	•	Thickness of tape	_NULL μm

Properties/Performance Values

•	Elongation at break	14 %	•	Mesh	80 count per square
•	Tensile strength	85 N/cm			inch
•	Abrasion resistance	good	•	Straight tear edge	good
•	Backing appearance (visual)	matt	•	Temperature resistance	125 °C
•	Hand tearability	good		(removability from aluminum after 30 min exposure)	
			•	Water resistance	good



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Adhesion to Values

• Steel 1.6 N/cm

Disclaimer

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