

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 inch |
| • Tensile strength | 85 N/cm | • Straight tear edge | good |
| • Abrasion resistance | good | • Temperature resistance | 125 °C |
| • Backing appearance (visual) | matt | • (removability from aluminum after 30 min exposure) | |
| • Hand tearability | good | • Water resistance | good |

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Adhesion to Values

- Steel 1.6 N/cm

Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=53949PV2>