



tesa[®] 53949 Matt Gaffer Tape



Product Information

Non-reflective polyethylene coated high grade cloth tape

Product Description

tesa[®] 53949 PV2 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 PV2 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 matt black, matt white, and matt silver

Application Fields

- On-stage/back-stage applications 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 material | PE extruded cloth | • Total thickness | 310 µm |
| • Type of adhesive | natural rubber | • Thickness of tape | _NULL µm |



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Properties/Performance Values

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

Adhesion to Values

- steel 1.6 N/cm

Additional Information

Recommendation: please conduct a test on the application surface before using the product.

Disclaimer

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