



# tesa<sup>®</sup> 53949 PV2 matt gaffer tape



## Product Information

Non-reflective polyethylene coated high grade cloth tape

## Product Description

tesa<sup>®</sup> 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<sup>®</sup> 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

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## 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 | • Thickness of tape | 310 µm |
| • Type of adhesive | natural rubber    |                     |        |

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



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## Product Information

### 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 (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.

Complies with LV 312-1 Dielectric strength.

## Disclaimer

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