



tesa® 54940 PV4



Product Information

Ultrasonic weldable PET fleece for cable mounting in automotive interiors

Product Description

tesa® 54940 PV4 is a special PET fleece tape with a tackified acrylic adhesive for applications in automotive interiors.

Features:

- excellent mechanical resistance
- permanent secure bonding
- weldable on various surfaces with thermoplastic components inside

like textiles, plastics ... without the use of primers

Application Fields

Cable mounting

For a fast and structural fixation

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 | PET fleece | • Color of liner | yellow |
| • Type of adhesive | tackified acrylic | • Thickness of liner | 70 µm |
| • Type of liner | glassine | • Thickness of tape | 570 µm |
| • Color | white | | |

Properties/Performance Values

- | | | | |
|---------------------------|-----------|-------------------------------------|-----------|
| • Hand tearability | low | • Suitable for rough surfaces | very good |
| • Low VOC | good | • Tack | very good |
| • Static shear resistance | very good | • Temperature resistance short term | 200 °C |

Additional Information

Available dimensions: 70mm x 50mm - 500 PC/roll

tesa's automation and application department provides recommendations for ultrasonic equipment.



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Product Information

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