



tesa[®] 4173 PV2



Product Information

Soft PVC tape for standard wrapping

Product Description

tesa[®] 4173 PV2 is a PVC film wire harness tape with an acrylic adhesive.

Major Features:

- Temperature resistance 105°C/3000h
- Flexible
- Handtearable

Color: Black

Application Fields

tesa[®] 4173 is designed for the passenger compartment for standard wrapping up to a temperature class of 105°C.

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 | PVC film | • Total thickness | 126 µm |
| • Type of adhesive | acrylic | | |

Properties/Performance Values

- | | | | |
|---|---------|--------------------------------|---------|
| • Elongation at break | 250 % | • Dielectric breakdown voltage | 7000 V |
| • Tensile strength | 30 N/cm | • Noise damping (LV312) | Class A |
| • Abrasion resistance (10mm mandrel, LV312) | Class A | • Temperature resistance max. | 105 °C |
| • Abrasion resistance (5mm mandrel, LV312) | Class A | • Temperature resistance min. | -25 °C |

Adhesion to Values

- | | |
|---------|----------|
| • Steel | 1.8 N/cm |
|---------|----------|

Additional Information

Standard widths: 9, 19, 25, 32 mm

Standard lengths: 33 m

*Most combinations of width and length are possible

*Further dimensions are available upon request

*Standard core diameter: 38 mm

For latest information on this product please visit <http://l.tesa.com/?ip=04173>



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Product Information

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