



Product Information



PET - filmic tape for cable mounting in automotive interiors

Product Description

tesa® 50103 is a PET filmic tape with an acrylic adhesive for applications in automotive interiors.

Product Features

- Linerless
- Suitable for common irregular, rough and critical interior surfaces
- Often suitable without any kind of surface pretreatments
- Low and stable unwind force
- · Can be used with automatic tape dispensers
- Tear resistant

Application Fields

Cable mounting quick and secure fixation of flat and round cables

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

Color	transparent	Thickness of tape	90 µm
Properties/Performance Values			
Elongation at breakTensile strengthHand tearabilityLow VOC	65 % 45 N/cm low very good	 Static shear resistance Suitable for rough surfaces Tack Temperature resistance short term 	medium very good good 160 °C
Adhesion to Values			
 PET (initial) PET (after 3 days) PET fleece Headliner A (after 3 days) 	6 N/cm 7.2 N/cm 5.9 N/cm	 PET fleece Headliner A (initial) PET fleece surface (after 3 days) PET fleece surface (initial) 	5.8 N/cm 4.1 N/cm 3.4 N/cm

Additional Information

AF89 = handtearable

For latest information on this product please visit http://l.tesa.com/?ip=01446





Product Information

Additional Information

tesa's automation and application department provides customized equipment and self-designed application tools to enhance productivity.

Adhesion values to: PET PET fleece surface PET fleece Headliner A are not part of the product specification

Disclaimer

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