

tesa® 50128 PV0

Product Information



Thick PET fleece tape for cable mounting in automotive interiors

Product Description

tesa® 50118 is a thick PET fleece tape with a new designed acrylic adhesive for applications in automotive interiors.

Features:

- excellent damping properties
- good peel resistance
- suitable for common irregular, rough and critical interior surfaces
- often suitable without any kind of surface pretreatments
- tear resistant
- can be used with automatic tape dispensers

Product Features

- Very good damping properties
- Low VOC (according to VDA278) no critical substances detectable
- High peel resistance on irregular, rough, and nonpolar surfaces
- High shear strength
- Tear resistant
- Suitable for automatic tape dispensers
- This tape is characterized by a high adhesion strength on critical surfaces like nonpolar and rough substrates.

Applications

Cable mounting For quick and secure fixation of flat and round cables with excellent damping properties

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Applications

- Backing
- Type of adhesive
- Type of liner
- Color

non-woven modified acrylic glassine black

•	Color of liner	white
•	Thickness of liner	70 µm
•	Thickness of tape	390 µm
•	Weight of liner	80 g/m ²



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Product Information

Properties/Performance Values

- Elongation at break
- Tensile strengthHand tearability
- low

100 %

33 N/cm

very good

Low VOC

- Static shear resistance
- Suitable for rough surfaces
- Tack
- Temperature resistance short
 term

very good very good

- very good
- 160 °C

Additional Information

*Kiss-cut solutions or die-cuts are available under tesa® 54118

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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