

# tesa® 50204

High adhesion PE - filmic tape for cable mounting in automotive interiors

## PRODUCT INFORMATION

### Product Description

tesa® 50204 is a handtearable PE filmic tape with a high performance acrylic adhesive for applications in automotive interiors.

Features:

- excellent shear and peel resistance
- suitable for common irregular, rough and critical interior surfaces
- often suitable without any kind of surface pretreatments
- linerless
- low and stable unwind force
- can be used with automatic tape dispensers

### Main Application

Cable mounting  
For quick and secure fixation of flat and round cables via straight tape stripes

### Technical Data

■ Backing material	PE	■ Type of adhesive	tackified acrylic
■ Colour	blue-translucent	■ Elongation at break	28 %
■ Thickness of tape	180 µm	■ Tensile strength	17.5 N/cm

### Adhesion to

■ PET (initial)	8.7 N/cm	■ PET (after 3 days)	9.0 N/cm
■ PET fleece Headliner A (initial)	7.8 N/cm	■ PET fleece Headliner A (after 3 days)	7.4 N/cm
■ PET fleece surface (initial)	12.1 N/cm	■ PET fleece surface (after 3 days)	13.0 N/cm

### Properties

■ Static shear resistance	++	■ Static peel resistance	++
■ Hand tearability	++	■ Static shear resistance	++
■ Suitable for rough surfaces	++	■ Conformability	++
■ Temperature resistance short term	200 °C	■ Low VOC	+
■ Tack	++		

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

For latest information on this product please visit <http://l.tesa.com/?ip=50204>

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#### Additional Info

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

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