

tesa® 50320 Low VOC

Product Information

 $180~\mu m$ tackified acrylic adhesive with hand-tearable PE backing for cable mounting applications in automotive interiors

Product Description

tesa $^{\circ}$ 50204 is a hand-tearable PE filmic tape with a high performance acrylic adhesive and a thickness of 180 μ m for applications in automotive interiors. Due to its low VOC property it is particularly designed to meet automotive interior requirements.

tesa® 50204 is especially designed for cable mounting on different kinds of automotive interior components.

Product Features

- · Excellent shear and peel resistance
- Low VOC (according to GB 27630) no critical substances detectable
- Suitable for common irregular, rough, and critical surfaces
- · Low and stable unwind force
- · Suitable for automatic tape dispensers
- Linerless

Application Fields

tesa® 50204 is suitable for quick and secure fixation of flat and round cables to headliners via straight tape stripes.

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 material	PU film	•	Total thickness	75 μm
•	Type of adhesive	water-based acrylic	•	Colour	transparent
•	Type of liner	glassine	•	Colour of liner	brown

Properties/Performance Values

•	Elongation at break	200 %	•	Static shear resistance	very good
•	Tensile strength	12.5 N/cm	•	Tack	good

Adhesion to Values

• Steel (initial) 7.5 N/cm

Additional Information

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

For latest information on this product please visit http://l.tesa.com/?ip=50320



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Additional Information

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

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

