

tesa® 51206

Product Information



Special sliding PE-UHMW tape for anti-squeak prevention and abrasion protection

Product Description

tesa® 51206 is an ageing and abrasion resistant high density PE tape with very good adhesive power.

Features:

- · Translucency assists the application in the visible area
- Self-lubricating tape with very good sliding properties reduces wear and friction
- · High energy absorption capacity even at high stress levels

Application Fields

tesa® 51206 is especially designed for interior anti-squeak and abrasion protection at the assembly line to ensure a reliable:

- Masking of sharp-edged sheet-metal components
- · Sliding of delicate components
- · Prevention of noise and wear, e.g from trim parts
- · Protection of harnesses in high friction areas

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	PE	•	Total thickness	114 μm
•	Type of adhesive	pure acrylic	•	Color	translucent
•	Type of liner	white			

Properties/Performance Values

 Tensile 	strength	43 N/cm	•	Abrasion resistance	very good
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Additional Information

The material can be supplied as die cuts in roll or sheets individually to customer specific dimensions under tesa® 54206 tesa's automation and application solution department provides customized equipment and self-designed application tools to enhance productivity.



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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.