

tesa® 51206

Product Information



Special gliding 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.

Product Features

- Translucency assists the application in the visible area
- Self-lubricating tape with very good gliding 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
- Gliding 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 material	PE	• Total thickness	114 µm
• Type of adhesive	pure acrylic	• Colour	translucent
• Type of liner	white		

Properties/Performance Values

• Elongation at break	300 %	• Abrasion resistance	very good
• Tensile strength	43 N/cm		

Adhesion to Values

• steel	4.3 N/cm
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Additional Information

The material can be supplied as customer specific die cuts in roll or sheets called tesa® 54206
tesa's automation and application solution 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=51206>

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Disclaimer

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