

### 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	PE	•	Total thickness	114 μm
•	Type of adhesive	pure acrylic	•	Color	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

### **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.



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#### Disclaimer

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