



# tesa® 51030

## Product Information



## 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          | PET cloth        | • Total thickness | 260 µm |
| • Type of adhesive | synthetic rubber |                   |        |

### Product Assortment

- |                    |       |
|--------------------|-------|
| • Available colors | black |
|--------------------|-------|

### Properties/Performance Values

- |   |          |                                   |                       |
|---|----------|-----------------------------------|-----------------------|
| • Tensile strength                          | 275 N/cm | • Temperature resistance max.     | 105 °C                |
| • Abrasion resistance (10mm mandrel, LV312) | Class D  | • Temperature resistance min.     | -40 °C                |
| • Abrasion resistance (5mm mandrel, LV312)  | Class C  | • Unwind force (roll width > 9mm) | 6.5 N/roll (30 m/min) |
| • Noise damping (LV312)                     | Class A  |                                   |                       |

### Adhesion to Values

- |         |        |
|---------|--------|
| • Steel | 6 N/cm |
|---------|--------|

## Storage Conditions

### Storage Conditions

- Storage temperature: 23°C (+/-10°C)
- Relative humidity: recommended 40–60% (room climate)
- Product guarantee: tesa guarantees a maximum shelf life of 12 months from date of dispatch (based on ISO 554)



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### Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=51030>