



# tesa<sup>®</sup> 51007

## Product Information



Tape av PET-tekstil til ledningsnett i motorrommet, optimert for automatisk bunting

### Produktbeskrivelse

tesa<sup>®</sup> 51007 er spesiallaget kabelfestetape for bunting og beskyttelse i motorrommet. Avrullingskraften er optimert for automatisk pakkeutstyr.

Egenskaper:

- Lav avrullingskraft
- Råtnesikker
- Slipe-resistent
- Fleksibel og glatt
- Revnebestandig
- Stabil avrullingskraft
- Alder-resistent
- Kraftig klebeevne

### Funksjoner

- Resistant to abrasion
- High initial tack and adhesion
- Optimized for automatic wrapping
- Flag-resistant
- Can withstand environmental influences
- Constant unwind force – optimized for automatic application
- Aging-resistant
- Flame-retardant
- Flexible and smooth

### Applikasjon

Kabelfesting

### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

### Produktinnhold

- |                 |              |                  |        |
|-----------------|--------------|------------------|--------|
| • Bæremateriale | PET-vev      | • Total tykkelse | 320 µm |
| • Klebetype     | Gummi basert |                  |        |

For latest information on this product please visit <http://l.tesa.com/?ip=51007>



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### Egenskaper / ytelsesverdier

- |   |                     |                                       |                     |
|---|---------------------|---------------------------------------|---------------------|
| • Bruddforlengelse                          | 22 %                | • Avrullingskraft (Rull bredde ≤ 9mm) | 6 N/roll (30 m/min) |
| • Bruddstyrke                               | 175 N/cm            | • Lyddempning (LV312)                 | Class A             |
| • Abrasion resistance (10mm mandrel, LV312) | Class C             | • Temperature resistance max.         | 150 °C              |
| • Abrasion resistance (5mm mandrel, LV312)  | Class B             | • Temperature resistance min.         | -40 °C              |
| • Avrullingskraft (Rull bredde > 9mm)       | 6 N/roll (30 m/min) |                                       |                     |

### Klebekraft

- Klebeevne på Stål 4.5 N/cm

### Additional Information

Standard widths: 9, 19, 25, 32 mm

Standard lengths: 50 m

- Most combinations of width and length are possible
- Further dimensions are available upon request
- Standard core diameter: 76 mm
- Applicable for red ring assembly aid

\*On ETFE wires. Other insulation materials to be tested.

### Disclaimer

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