

tesa® 51006

Product Information



PET tekstiltape til ledningsnett i motorrommet

Produktbeskrivelse

tesa® 51006 er spesiallaget kabelfestetape for bunting og beskyttelse i motorrommet. Dens egenskaper er optimert for manuell bruk.

Egenskaper:

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

Funksjoner

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

Applikasjon

tesa® 51006 has been specially designed for bundling and wire protection against abrasion. The main application field is the engine compartment of a car, with demanding temperature-related and environmental conditions.

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



tesa® 51006

Product Information

Egenskaper / ytelsesverdier

• Bruddforlengelse 22 % Bruddstyrke 175 N/cm • Abrasion resistance (10mm Class C

mandrel, LV312)

• Abrasion resistance (5mm mandrel, LV312)

 Avrullingskraft (Rull bredde > 9mm)

9mm)

Class B

10 N/roll (30 m/min)

 Avrullingskraft (Rull bredde ≤ 10 N/roll (30 m/min)

 Lyddempning (LV312) Class A • Temperature resistance max. 150 °C • Temperature resistance min. -40 °C

Klebekraft

 Klebeevne på Stål 4.5 N/cm

Additional Information

Standard widths: 9, 19, 25, 32 mm

Standard lengths: 25 m

- * Most combinations of width and length are possible
- * Further dimensions are available upon request
- * Standard core diameter: 38 mm
- * Applicable for red ring assembly aid
- * T4 on ETFE. Other insulation materials to be tested.



tesa® 51006

Product Information

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.

