tesa® 51608

Product Information

PET fleece wire harness tape for the passenger compartment

Product Description

tesa® 51608 is the universal tape for wire harness bundling in the passenger compartment. It combines features such as noise damping, abrasion resistance and bundling strength while keeping harnesses flexible enabling an easy harness assembly process at the OEM. tesa® 51608 is for manual application.

Features:

- noise damping
- abrasion resistant
- flexible and smooth
- tear resistant
- stable unwind force
- resistant to ageing
- strong adhesion
- handtearable

Application Fields

Wire Harnessing

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 Assortment

- Available Colours   black

Properties/Performance Values

Elongation at break	20 %		Temperature resistance max.	105 °C
Tensile strength	40 N/cm		Temperature resistance min.	-40 °C
Abrasion resistance (10mm mandrel, LV312)	Class B		Unwind force (roll width > 9mm)	9 N/roll (30 m/min)
Abrasion resistance (5mm mandrel, LV312)	Class A		Unwind force (roll width ≤ 9mm)	9 N/roll (30 m/min)
Noise damping (LV312)	Class C			

Adhesion to Values

- steel   3 N/cm

For latest information on this product please visit http://l.tesa.com/?ip=51608

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Product Information

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)

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.

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