

tesa® 51626

Product Information



PA velour tape for high noise damping

Product Description

tesa® 51626 is a thick PA velour wire harness tape with an acrylic based adhesive.

Major Features:

- Temperature resistance 105°C(221°F)/3000h
- Exceptionally high noise damping
- Abrasion resistant

Color: Black

Application Fields

tesa® 51626 is designed for the passenger compartment, providing high noise damping.

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	PA velour	•	Total thickness	1000 μm
•	Type of adhesive	acrylic			39.4 mils

Product Assortment

Available colors black

Properties/Performance Values

•	Abrasion resistance (10mm	Class E	•	Temperature resistance max.	105 °C
	mandrel, LV312)				221°F
•	Abrasion resistance (5mm mandrel, LV312)	Class D	•	Temperature resistance min.	-40 °C -40 °F
•	Noise damping (LV312)	Class E			

Adhesion to Values

•	Steel	3.1 N/cm
		28.3 oz/in



tesa® 51626

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)

Additional Information

Standard lengths: 5, 7.5, 20 m Standard widths: 19, 25 mm

- · Further dimensions only available upon request
- Standard core diameter: 38 mmTechnical data acc. to LV 312
- · Applicable for red ring assembly aid

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.

