

tesa® 51616 ID

Product Information



Thick PET fleece tape for high noise damping with identifier solution

Product Description

tesa® 51616 ID is a PET fleece wire harness tape with a rubber based adhesive.

Color: Black with identifier

Product Features

- High noise damping
- High abrasion resistance
- Hand-tearable
- Identifier solution

Application Fields

tesa® 51616 ID 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	PET fleece	 Type of liner 	PP
٠	Type of adhesive	rubber based	 Total thickness 	650 μm

Product Assortment

Available colors
 black / white

Properties/Performance Values

 Elongation at break Tensile strength Abrasion resistance (10mm mandrel, LV312) 	35 % 30 N/cm Class D	 Hardness Noise damping (LV312) Temperature resistance max. Temperature resistance min. 	medium Class D 105 °C -40 °C
 Abrasion resistance (5mm mandrel, LV312) Color of logo Hand tearability 	Class C purple yes	 Unwind force (roll width < 9mm) Unwind force (roll width > 9mm) 	12 N/roll (30 m/min) 12 N/roll (30 m/min)

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





Product Information

Adhesion to Values

Steel 3 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)

Additional Information

- Standard width: 19 mm
- Standard length: 10 m
- Standard core diameter: 38 mm

Further dimensions are available upon request

Elongation at break value depicts the minimum value.

Disclaimer

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