

## tesa® 51616

### PET fleece tape for high noise damping

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

#### Major Features:

- High noise damping
- High abrasion resistance
- Handtearable

Color: Available in black

### Main Application

tesa® 51616 is designed for the passenger compartment, providing high noise damping.

### Technical Data

▪ Backing material	PET fleece	▪ Temperature resistance (3000h)	105 °C
▪ Total thickness	650 µm	▪ Abrasion resistance (10mm mandrel)	Class D (acc. to LV312)
▪ Type of adhesive	rubber based	▪ Abrasion resistance (5mm mandrel)	Class C (acc. to LV312)
▪ Adhesion to steel	3 N/cm	▪ Flame resistance as composite	Class B (acc. to LV312)
▪ Elongation at break	35 %	▪ Unwind force (roll width ≤ 9mm)	12 N/roll (30 m/min)
▪ Tensile strength	30 N/cm	▪ Unwind force (roll width > 9mm)	12 N/roll (30 m/min)
▪ Temperature resistance min.	-40 °C	▪ Noise damping (decibel)	Class D (acc. to LV312)

### Additional Information

- Technical data acc. to LV 312

For latest information on this product please visit <http://l.tesa.com/?ip=51616>

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