

tesa® 51618

PET fleece tape for flexibility and noise damping

PRODUCT INFORMATION

Product Description

tesa® 51618 is a PET fleece wire harness tape with a rubber based adhesive.

Major Features:

- Noise damping
- Abrasion resistant
- Handtearable

Color: Black

Main Application

tesa® 51618 is designed for the passenger compartment, providing flexibility and noise damping.

Technical Data

■ Backing material	PET fleece	■ Abrasion resistance (10mm mandrel)	Class B (acc. to LV312)
■ Total thickness	250 µm	■ Abrasion resistance (5mm mandrel)	Class A (acc. to LV312)
■ Type of adhesive	rubber based	■ Flame resistance as composite	Class B (acc. to LV312)
■ Adhesion to steel	3 N/cm	■ Unwind force (roll width ≤ 9mm)	4.6 N/roll (30 m/min)
■ Elongation at break	20 %	■ Unwind force (roll width > 9mm)	9 N/roll (30 m/min)
■ Tensile strength	37 N/cm	■ Noise damping (decibel)	Class C (acc. LV312)
■ Temperature resistance (3000h)	105 °C		

Additional Info

Standard widths: 9, 19, 25, 32 mm

Standard lengths: 15, 25 m

- Most combinations of width and length are possible
- Further dimensions are available upon request

- Standard core diameter: 36 mm

For latest information on this product please visit <http://l.tesa.com/?ip=51618>

Page 1 of 1 / As of 03/16/14

tesa SE

Quickbornstraße 24
20253 Hamburg
Germany
Phone: +49 (40) 4909 101
<http://www.tesa.com>

tesa tape inc.

5825 Carnegie Boulevard
Charlotte, N.C. 28209
United States of America
Phone: +1 (704) 554 0707
Fax: +1 (704) 553 5634
<http://www.tesatape.com>

tesa tape Asia Pacific Pte. Ltd.

164 Gul Circle,
Singapore 629621
Phone: +65 (68) 612 026
Fax: +65 (68) 614 790
<http://www.tesa-asia.com>

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 advise you.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Specialised Cables category](#):

Click to view products by [Tesa manufacturer](#):

Other Similar products are found below :

[GP-IE515546DS-002](#) [96CB-L2020PIB2](#) [1200740161](#) [R7ACAB003S](#) [R88ACAKA0015SRE](#) [R88ACAWL005SDE](#) [R88ACRGB010C](#)
[R88ACRGD0R3C](#) [R88ACRGD0R3CBS](#) [R88ACRKA020CRE](#) [1300660201](#) [1971465-2](#) [22733-8](#) [2R7004A20F060](#) [SSL009PC2DC012N](#)
[FC2A-KC6C](#) [FZVS415M](#) [CCSFCBF2](#) [R7ACAB005S](#) [R88ACAGD003SRE](#) [R88ACAGE005BRE](#) [R88ACAKE003SRE](#) [R88ACAKE005SRE](#)
[R88ACAKE010SRE](#) [R88ACRKM010SRE](#) [R88AFIK222RE](#) [XS2WM12PUR4SA10M](#) [XS2WM12PVC4SA10M](#) [05AU05](#) [UCABLE](#)
[10114734-2010LF](#) [R88ACRKC015NRE](#) [XW2Z010H3](#) [XW2Z010H1](#) [5-1589827-8](#) [861084-1](#) [XW2Z200JB24](#) [CR4000A76M020](#)
[1300140039](#) [CR4000A76M005](#) [CR4006A76M005](#) [10077488-N0550FDLF](#) [XW2ZRY150C](#) [I4JPBJLUXX100](#) [I4JPBJLUXX50](#) [CM06W](#)
[CM08](#) [POE004](#) [0243 009 05](#) [0243 009 20](#)