



9541 Automotive Polyester Fleece Tape

High quality PET nonwoven, coated with a strong acrylic based adhesive, hand tearable, soft surface, 125°C.

FEATURES:

- Acrylic adhesive
- PET fleece carrier

BENEFITS:

- Low VOC
- Hand tearable
- High adhesion
- Free of critical substances
- High sound reduction effect
- High temperature stability
- Flexible and easy to handle
- Low temperature stability



STANDARD SIZES:

Length: 15m, 18m, 25m
Width: 19mm, 25mm, 32mm
Core ID: 38mm

COLORS:

Black
Other sizes and colors are available on request.

9541

Properties	Value	Unit	Test Method
Total thickness	0.280±0.07	mm	EN 1942
Tensile strength	>20	N/cm	ISO 29864
Elongation at break	>10	%	ISO 29864
Adhesion strength			ISO 29862
— to steel	>1.5	N/cm	
— to backing	>1.5	N/cm	
Unwind force	2.0~6.0	N/cm	EN 1944
Flammability	<100	mm/min	GMW 16740
Abrasion resistance(φ5mm)			ISO 6722 / GMW 16740
— single layer	A:0~100	cycles	
— 50% overlap	B:100~499	cycles	
Noise dampening	C:5~10	dB(A)	GMW 16740
Temperature rating	C:-40~125	°C	GMW 16740

Note: The listed values are required only and not intended to serve as product specifications

RECOMMENDED USES:

9541 is preferably used for cable harnessing in the automotive industry, where sound reduction are required. The same time, the basic material of 9541 offers a high temperature stability. It is ideal for usage in the inner compartment.

STORAGE AND SHELF LIFE

The shelf life of the product is one year when stored at 20-30°C, max 65% relative humidity and out of direct sunlight, in original packaging.

All technical information and data mentioned are provided to the best of our knowledge on the basis of our lab tests believed to be reliable. They shall be considered as typical values and are not appropriate for a specification. Therefore, all statements, technical information and recommendations concerning products sold or samples provided by Avery Dennison Yongle do not constitute a guarantee or warranty. All products are sold with the understanding that the user has independently determined the suitability of such products for its application purposes.

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