



9534 Automotive Polyester Cloth Tape

High quality PET cloth with a strong acrylic based adhesive, hand tearable, robust and dirt-repellent surface, 150°C.

FEATURES:

- Acrylic adhesive
- PET cloth carrier

BENEFITS:

- Low VOC
- Hand tearable
- Good abrasion
- High temperature resistance
- Excellent chemical resistance
- Flexible and easy to handle
- Suitable for machine processing as well as for hand processing

STANDARD SIZES:

Length: 20m, 25m
Width: 9mm, 19mm, 25mm
Core ID: 38mm



COLORS:

Black

Other sizes and colors are available on request.

9534

Properties	Value	Unit	Test Method
Total thickness	0.180±0.03	mm	EN 1942
Tensile strength	>65	N/cm	ISO 29864
Elongation at break	>10	%	ISO 29864
Adhesion strength			ISO 29862
— to steel	>1.5 (2.0)*	N/cm	
— to backing	>1.5 (2.0)*	N/cm	
Unwind force	2.0~6.0	N/cm	EN 1944
Flammability	B(self-extinguishing)		LV 312
Abrasion resistance(φ5mm)	B:100~499	cycles	ISO 6722 / LV 312
Noise dampening	A:0~2	dB(A)	LV 312
Temperature rating	D:-40~150	°C	LV 312

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

* Typical value

RECOMMENDED USES:

9534 is preferably used for cable harnessing in the automotive industry. It is resistant to engine compartment temperatures and automotive fluids. It is compatible with all types of solid dielectric insulation. Preferred when requirements include short term temperature spikes and long term reliability under varying and extreme environmental conditions.

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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