



# 9533 Automotive Polyester Cloth Tape

High quality PET cloth, coated with a strong acrylic based adhesive, extra robust material, 125°C.

## FEATURES:

- Acrylic adhesive
- PET cloth carrier

## BENEFITS:

- Low VOC
- High temperature stability
- Enhanced abrasion resistance
- High adhesion
- Stable against rotting
- Flexible and easy to handle
- Excellent media resistance

## STANDARD SIZES:

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



## COLORS:

Black

Other sizes and colors are available on request.

## 9533

Properties	Value	Unit	Test Method
Total thickness	0.250±0.03	mm	EN 1942
Tensile strength	>150	N/cm	ISO 29864
Elongation at break	>20	%	ISO 29864
Adhesion strength			ISO 29862
— to steel	>2.5 (3.2)*	N/cm	
— to backing	>2.5 (3.2)*	N/cm	
Unwind force	2.0~6.0	N/cm	EN 1944
Flammability	B(self-extinguishing)		GMW 16740 / LV 312
Abrasion resistance(φ5mm)	D:1000~4999	cycles	ISO 6722 / GMW 16740 / LV 312
Noise dampening	A:0~2	dB(A)	GMW 16740 / LV 312
Temperature rating	C:-40~125	°C	GMW 16740 / LV 312

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

\* Typical value

### RECOMMENDED USES:

9533 is especially designed for cable harnessing in the automotive industry. Because of its high temperature stability, extremely robust backing and excellent media resistance, it is ideal for use where higher abrasion resistance and elevated temperature resistance is required.

### 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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