



HX9513 Automotive Polyester Fabric Tape

High quality PET fabric, coated with rubber-based adhesive, extra robust material, 105°C.

FEATURES:

- Rubber-based adhesive
- PET fabric carrier

BENEFITS:

- High adhesion
- Free of critical substances
- Stable against rotting
- Enhanced abrasion resistance
- Flexible and easy to handle
- Low temperature stability
- Excellent media resistance
- Low VOC & Low Odor

STANDARD SIZES:

Length: 20m, 25m

Width: 9mm, 19mm, 25mm, 32mm, 50mm

Core ID: 38mm



COLORS:

Black

Other sizes and colors are available on request.

HX9513

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	>3.2	N/cm	
— to backing	>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	B:-40~105	°C	GMW 16740 / LV 312

Caution: The above are typical values and should not be used in writing specifications. Customer is responsible to ensure product meets intended application requirements before approved for use.

RECOMMENDED USES:

HX9513 is especially designed for cable harnessing in the automotive industry. It has excellent abrasion resistance and media resistance, ideally used where higher abrasion 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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For more information on our tapes and adhesive solutions, visit yongletape.averydennison.com