



# 8316 Harness Wrap Tape

High quality Soft PVC Film, coated with a strong rubber based adhesive, hand applicable, 105°C.

## FEATURES:

- Rubber adhesive
- PVC carrier

## BENEFITS:

- Pressure sensitive
- Flame resistant
- Controlled unwind
- Very conformable
- Meet RoHS & REACH

## STANDARD SIZES:

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



## COLORS:

Black

Other sizes and colors are available on request.

**8316**

Properties	Value	Unit	Test Method
Total thickness	0.12±0.02	mm	JIS-2107
Adhesion to back			JIS-2107
— normal state	>2.8	N/19mm	
— after heating 4 hrs @ 70°C	>3.0	N/19mm	
Adhesion to plate			JIS-2107
— normal state	>2.8	N/19mm	
— after heating 4 hrs @ 70°C	>3.0	N/19mm	
Tensile strength			JIS-2107
— normal state	>38	N/19mm	
— after heating 4 hrs @ 100°C	>34	N/19mm	
Elongation at break			JIS-2107
— normal state	>200	%	
— after heating 4 hrs @ 100°C	>150	%	
Unwind force	1.5~4.0	N/cm	EN 1944
Flammability	B(self-extinguishing)		LV 312
Volume resistivity	1 x 10 <sup>12</sup>	Ω·cm	JIS-2107
Breakdown voltage	4.5	kV	JIS-2107
Temperature rating	B:-25~105	°C	LV 312

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

**RECOMMENDED USES:**

Use as permanent exterior wrap on electrical wiring harnesses in passenger vehicles, trucks, electrical and electronic assemblies.

**STORAGE AND SHELF LIFE**

The shelf life of the product is five years 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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**Avery Dennison Yongle Tape**

No.9 East Yangyi Road, Industrial Park,  
Zhuozhou, Hebei, P.R. China  
Post code: 072750

+86-312-3975959 (Domestic Service)  
+86-312-3975895 (Overseas Service)

For more information on our tapes and adhesive solutions, visit [yongletape.averydennison.com](http://yongletape.averydennison.com)