



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 ¹²	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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