



8530 Harness Splice Tape

High quality Soft PVC Film, coated with a strong rubber based adhesive, hand applicable, 85°C.

FEATURES:

- Rubber adhesive
- PVC carrier

BENEFITS:

- Soft PVC with strong adhesive
- Flame resistant
- Controlled, even unwind
- Excellent conformability
- Application by dispenser or hand
- Meet RoHS
- Low VOC



STANDARD SIZES:

Length: 33m, 50m, 100m
Width: 30mm, 50mm
Core ID: 76.2mm

COLORS:

Black

Other sizes and colors are available on request.

8530

Properties	Value	Unit	Test Method
Total thickness	0.18±0.02	mm	ES91401-00
Adhesion(overlapping method)			ES91401-00
— normal condition	>4.5	kgf/25mm	
— after heating	>4.5	kgf/25mm	
Adhesion(pulling method)			ES91401-00
— normal condition	>250	gf/25mm	
— after heating	>250	gf/25mm	
Tensile strength			ES91401-00
— normal condition	>6	kgf/25mm	
— after heating	>6	kgf/25mm	
Elongation at break			ES91401-00
— normal condition	>200	%	
— after heating	>180	%	
Unwind force	1.5~4.0	N/cm	EN 1944
Flammability	B(self-extinguishing)		ES91401-00
Breakdown voltage	8.5	kV	ASTM D1000
Temperature rating	B:-40~85	°C	ES91401-00

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

RECOMMENDED USES:

Use as permanent splice covering on wiring harnesses for passenger vehicles, trucks, construction equipment, farm implements, aircraft, aerospace and electronic assemblies. Preferred when requirements include a need for long term reliability under varying and extreme environmental conditions.

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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