



FCDL280S Colored Harness Wrap Tape

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

FEATURES:

- Acrylic adhesive
- PVC carrier

BENEFITS:

- Black and other colors available
- Highly conformable
- Controlled, even unwind
- Meet RoHS & REACH
- Low VOC, Low Odor

STANDARD SIZES:

Length: 8.5m, 10m
Width: 19mm, 25mm
Core ID: 32mm, 38mm

COLORS:

Black White Yellow
Red Blue Green

Other sizes and colors are available on request.



FCDL280S

Properties	Value	Unit	Test Method
Total thickness	0.280±0.02	mm	EN 1942
Tensile strength	≥18	N/cm	ISO 29864
Elongation at break	≥180	%	ISO 29864
Adhesion strength			ISO 29862
— to steel	≥1.0	N/19mm	
— to backing	≥1.0	N/19mm	
Unwind force	1.5~4.0	N/cm	EN 1944
Dielectric Strength	≥40	kV/mm	IEC 60454
VOC	Pass		GMW 15634
Odor	Pass		GMW 3205

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

RECOMMENDED USES:

Use as permanent wrapping on wiring harness agricultural equipment, aircraft, aerospace and electronic assemblies. Preferred when requirements include need for numerous colors plus long term reliability under varying and extreme environmental conditions.

STORAGE AND SHELF LIFE

The shelf life of the product is two 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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