

PVC Automotive Harness Wrap Tape - TDS YONGLE 8874

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

FEATURES:

- Rubber adhesive
- PVC carrier

BENEFITS:

- Highly conformable
- Pressure sensitive
- Flame resistant
- Controlled, even unwind
- Meet RoHS & REACH



Technical Data:

Properties	Value	Unit	Test Method
Total thickness	0.100 ± 0.02	mm	EN1942
Tensile strength	>16	N/cm	ISO 29864
Elongation at break	>180	%	ISO 29864
Adhesion strength			ISO 29862
— to steel	>1.5	N/cm	
— to backing	>1.5	N/cm	
Unwind force	1.5~4.0	N/cm	EN 1944
Flammability	B(self-extinguishing)		GMW 16740
Breakdown voltage	4.5	kV	ASTM D1000
Temperature rating	C:-40~125	°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.

Other Properties:

Color : Black White Gray Dark Orange

Other sizes and colors are available on request.

Tape Size:

- ◆ Length: 30m,53.7m
- ◆ Width: 9mm,12mm,19mm, 32mm
- ◆ Core ID: 38mm
- ◆ Custom sizes are available upon request.

RECOMMENDED USES:

Use as permanent wrapping on wiring harnesses for trucks, cars, recreational vehicles, construction equipment, farm implements, aircraft, aerospace and electronic assemblies. Preferred when requirements include 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.