

PVC Automotive wire harness tape

PVC Automotive wire harness tape, The substrate is made of plasticized PVC film and coated with synthetic rubber pressure sensitive adhesive on the surface. The product meets the environmental requirements of low odor, low VOC, REACH, and ROHS.

Applications:

1.It is environmentally friendly, flame retardant, antioxidant, chemically resistant to liquid corrosion, and easy to tear by hand:

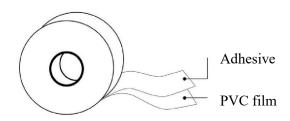
2.Cold resistance and heat resistance (-40 $\,^\circ\mathrm{C}\,$ -125 $\,^\circ\mathrm{C}$), compatible with various cable insulation materials, heat resistance up to+125 $\,^\circ\mathrm{C}$, 3000 hours;



Properties:

Specially designed for wrapping automotive wiring harnesses, suitable for high temperature and wear resistance requirements.

Diagram:



Very good resistance to cold and heat.

Compatible with many cable insulation materials.

Excellent resistance to motor vehicle operating fluids.

Colour:



More Models:

FR	85°C	UB Series, thickness 0.085-0.180mm, Low VOC
FR	105°C	FC Series, thickness 0.110-0.130mm
FR	125°C	FP Series,thickness 0.100-0.180mm





Technical data:

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Carrier	PVC film			
Adhesive	Synthetic Rubber			
Thickness	0.11 ± 0.02 mm	0.11 ± 0.02 mm	0.11 ± 0.02 mm	
Widths	9, 19, 25mm	9, 19, 25mm	9, 19, 25mm	
Lengths	33m	33m	33m	
Tensile strength	>15N/cm	>15N/cm	>15N/cm	
Elongation at break	>200%	>200%	>200%	
Adhesion to steel	>1.2N/cm	>1.2N/cm	>1.2N/cm	
Adhesion to back	>1. ON/cm	>1.5N/cm	>1.5N/cm	
Temperature range	-40 [~] 85°C (T1)	-40 [~] 105°C (T2)	-40 [~] 125℃ (T3)	

^{*}Other thickness and sizes are avaiable.

