

E2100 Harness Wrap Tape

Features:

High quality Soft PVC Film, coated with a low VOC pressure sensitive adhesive, hand applicable, 85° C.

FEATURES:

- Pressure sensitive adhesive
- PVC carrier

BENEFITS:

- Highly conformable
- Pressure sensitive
- Flame resistant
- Meet RoHS & REACH
- Low VOC

Technical Data:

Properties	Value	Unit	Test Method
Total thickness	0.100±0.02	mm	EN 1942
Tensile strength	14	N/cm	ISO 29864
Elongation at break	100	%	ISO 29864
Adhesion strength			ISO 29862
— to steel	1.9	N/19mm	
— to backing	2.2	N/19mm	
Unwind force	1.5~4.0	N/cm	EN 1944
Flammability	B(self-extinguishing)		GMW 16740 / LV 312
Breakdown voltage	40	kV/mm	ASTM D1000
Temperature rating	B:-25~85	°C	GMW 16740 / LV 312

Other Property:

◆ Color: Black

◆ Surface: Matte/Shiny

Tape Size:

◆ Length: 20m, 25m, 33m

◆ Width: 19mm, 25mm, 32mm

◆ Log Roll: 0.180mmx1250mmx20m

◆ Paper Core Inner Dia: 32mm/38mm

Other sizes and colors are available on request.

RECOMMENDED USES:

Use as permanent wrap on cables and wiring harnesses for automobile. The recommended application method is with a 50% overlap and do not apply tension at last layer.

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.