



WUXI SUNKING INT'L TRADING CO., LTD
SUNKING (WUXI) CABLE MATERIALS CO., LTD
SUNKING (WUXI) TAPE & FOIL PRODUCTS CO., LTD

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COPPER POLYESTER LAMINATED TAPE

● Application:

This product is mainly used for special cables which request higher shielding performance, including computer, signal, telecommunication and coaxial cables etc.

● Technical properties:

No.	ITEM	UNIT	VALUE/INDEX
1	Thickness	mm	0.045+/-0.005
2	Copper Foil Thickness	mm	0.020+/-0.002
3	PET Thickness	mm	0.025+/-0.002
4	Tensile Strength	N/mm ²	≥80
5	Elongation	%	≥5
6	Adhesive Strength	N/25mm	≥3.0
7	Aging Resistance	7 days dipped into 60+/-2°C hot water	No delamination
8	Oxidation Resisittance		excellent

Note: other specifications of copper polyester laminated tapes can be supplied based on customers' requirements.

● Storage:

The copper polyester laminated tapes shall be stored in dry warehouse, kept away from fire and not to be exposed to sunshine. The shelf life is 6 months after the manufacturing date. Meanwhile it should avoid moisture and mechanical damage during the storage and transportation.

* The above mentioned data sheet should, however, only be regarded as a general guide to product properties and not as a guarantee. Some of the properties can be changed and improved by SUNKING's development in technology.