



G&G Trading International B.V.

Industrieweg 18-9

3846 BD Harderwijk

Tel.: +31 (0)341-414993

Fax: +31(0)341-419625



www.spita.eu

BTW / VAT nr.: NL-819770115B01
K.v.K. Oost Nederland: 08179628
IBAN nr.: NL34 RABO 0137 3228 28

The easy way of insulation!

SPITA Shrinkers are highly versatile thin wall tubes, combining high dielectric strength with resistance to continuous operating temperatures up to 150°C.

SPITA Shrinkers are fabricated by spirally winding strips of polyester film using a specially formulated polyester resin as a bonding agent.

Automotive - Boats - Electrical - Home - Industry - Military - Telecom

Typical applications include insulation of welded leads and splice joint connections, coverings, coils, stacks and other components in electrical motor applications. More applications you will find in transformers, thermostats, calculators, telephone relays, capacitor jackets, connectors, etc....

Specifications:

Dielectric strength	>3500V
Operating temperature	-60°C to 150°C
Flammability	Very slow
Melting temperature	250°C
Water absorption	Max. 0,75% after 24 hrs
Shrinkage	32 – 35%
Material	Polyester
Inside diameter	1mm – 50mm
Length	3cm – 60cm
Wall thickness	0,01mm – 0,1mm
Colour	Clear with colour stripe

Resistance characteristics

Abrasion	good
Acids	excellent
Bases, impregnates	excellent
Bacteria, fungus	inert
Flex life – bending recovery	excellent
Freon	excellent
Oil	excellent
Puncture	good
Solvents	excellent
Tearing	excellent
UV	good

User instructions:

When applied to cable or object heat up to +/-150°C in any standard air circulating oven or by heat gun. The tube will shrink in place in a few seconds and will remain dimensionally stable. When shrunk in place it will provide secure insulation.

PRECAUTIONARY WARNINGS:

Please read all instructions carefully. Be careful using open flames. After heating allow object to cool down before touching.

Heat shrink polyester sleeves – that's EASY!!