

## Earth Sleeving - Lead free flexible PVC earth sleeving and sleeves to BS2848 Type 3 I05T.



### Applications

A **Lead Free**, RoHS Compliant flexible Earth Sleeving manufactured from a premium virgin grade compound in a wide range of sizes, manufactured to meet 105°C applications.

Supplied with green and yellow stripes for use in earth identification. Available as continuous Sleeving to facilitate overall protection and identification of cable harnesses and also available as cut sleeves.



Alternative wall thickness and other inside diameters are available subject to MOQ

Inside Diameter	Wall Thickness	ORDERING DESCRIPTION
mim	mm	
1.5	0.5	PV15-0.5-45-CLS
2.0	0.5	PV20-0.5-45-CLS
3.0	0.5	PV30-0.5-45-CLS
4.0	0.5	PV40-0.5-45-CLS
5.0	0.5	PV50-0.5-45-CLS
6.0	0.5	PV60-0.5-45-CLS
8.0	0.5	PV80-0.5-45-CLS
10.0	0.5	PV100-0.5-45-CLS

### Performance

Test	Test Results
Continuous Operating Temperature	-25°C to +105°C
Colour Fastness	Standard 6
Insulation Resistance	15.3kV per 1mm wall
Elongation to break	265% min
Hardness Shore A	77
Tensile Strength @ 500mm/min	14.0MPa
Elongation at break @ 500mm/min	250%
BS Softness	23