

# PVC Sleeving



Eland Product Group: **FCA**

## APPLICATION

PVC sleeving is used as an over sleeving on electrical cables so that they can be colour coded. It is also useful for bundling groups of smaller cables together.

## CHARACTERISTICS

### Flammability

Self extinguishing in 30 seconds

### Hardness

BSS20-30

### Elongation at Break

220% - test method ISO 37

### Tensile Strength

15MPa - test method ISO 37

### Dielectric Strength

20kV/mm - test method IEC 243

### Insulation Resistance

1010ohms

## STANDARDS

BS 2848/3/85T except wall thickness



The electrical and dimensional properties of this product are measured by the Technical and Quality Assurance department at the Eland Cables laboratory. Cable performance in respect of conductor resistance, construction quality (workmanship), dimensional consistency, and other parameters are verified to published standards and approved product drawings. Conformance to RoHS (Restriction of the use of Hazardous Substances) is determined and confirmed.

## CHARACTERISTICS

Self extinguishing -20°C to +70°C

0.5 mm wall thickness

BS 2848 Type 3

100mt coils

### Colours

● Black ● Blue ● Brown ● Grey ● Red ● Green/Yellow

## DESCRIPTION

ELAND PART NO.	INTERNAL DIAMETER mm
FCY2.0	2
FCY3.0	3
FCY4.0	4
FCY6.0	6
FCY10.0	10
FCY16.0	16

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.