

# 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

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

## 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 CABLE LAB<sup>®</sup>

AN ISO/IEC 17025 AND IECEE CBTL ACCREDITED FACILITY

Our world-class testing facility assures the quality and compliance of this cable through a continuous and rigorous testing regime.



## SUSTAINABILITY COMMITMENT

We are on a journey to Net Zero.

We've committed to near-term emissions reductions and a net-zero target with the Science Based Targets initiative and we're a signatory to the United Nations Global Compact Sustainable Development Goals.

Learn more about embodied carbon and our carbon emissions reduction actions, our comprehensive recycling services, and wider ESG activities for sustainable operations at: [www.elandcables.com/company/about-us/esg-sustainability](http://www.elandcables.com/company/about-us/esg-sustainability)



## REGULATORY COMPLIANCE

This cable meets the requirements of the RoHS Directive 2015/65/EU and Reach Directive EC 1907/2006. RoHS compliance has been tested and confirmed by The Cable Lab<sup>®</sup>.



## 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.