

XLPE/XLPE Cable Data Sheet

Specialist Cathodic Protection Cable for Concrete

XLPE/XLPE Cable Specification

Corrpro Companies Europe Ltd offer and hold a large stock and various sizes, colours and lengths of XLPE /XLPE cable which is specialist to the Concrete Cathodic Protection Industry. Corrpro can cut to length and supply cable worldwide.

SPECIFICATION

Plain annealed compacted circular copper conductor, XLPE insulated, XLPE outer sheath, 600/1000 volts grade generally to BS5467 & IEC 60502/1.

TECHNICAL DATA

Size (mm ²)	Stranding (mm)	Weight Kg/Km	Mean Overall Dia (mm)
2.5	7/0.67	51	6.1
4	7/0.85	76	6.8
6	7/1.04	105	7.5
10	7/1.35	150	8.4
16	7/1.70	201	9.6
25	7/2.14	305	11.2
35	7/2.52	395	12.1

*Bending radius:
6 x overall diameter.

Should not be installed at temperatures below -20°C or above +60°C.

*All bending radii shown are indicative only as each individual manufacturer has their own criteria for their product. Specification of the minimum bending radius (MBR) of cables is not referred to in cable standards. This is a manufacturer declaration, based on their own judgement and experience of the capabilities of their cable, it is not a specification defined in standards.

For a full stock list, description & availability please visit: www.corrpro.co.uk