

SPECIFICATION SHEET

PRODUCT: Cable Protection Covers

DESCRIPTION:

HEAVY DUTY BUT LIGHTWEIGHT RECYCLED LDPE CABLE COVERS INCORPORATING A YELLOW PRINTED WARNING TAPE.

WHEN LAID OVER POWER CABLES THE COVERS CAN OFFER VERY HIGH IMPACT RESISTANCE AGAINST FUTURE EXCAVATIONS AND ARE A VISUAL WARNING OF THE POWER CABLE BELOW.

SUPPLIED WITH A JOINTING PEG FOR EASY INSTALLATION. LINEAR LENGTH WHEN JOINED IS APPROXIMATELY 960mm.

COMPLIES WITH THE REQUIREMENTS OF BS 2484 AND ENATS 12-23.

TECHNICAL CHARACTERISTICS:

TENSILE STRENGTH	8.4 N/mm	BS 2782
ELONGATION at BREAK	23%	BS 2782
FLEXURAL YIELD STRENGTH	9.1 N/mm ²	BS 2782
FLEXURAL MODULUS	295 N/mm ²	BS 2782
UNNOTCHED CHARPY IMPACT STRENGTH	66 KJ/m ²	BS 2782
THERMAL CONDUCTIVITY	0.33 w/(m.k.)	BS 2782
ELECTRIC STRENGTH	3.8 Kv/mm	BS 2782 part 2
VOLUME RESISTIVITY	1.2x10 ¹³ ohms/cm	BS 2782 part 2
DENSITY	920 kg/m ³	

All the above information is given in good faith, but the figures are typical values only and should not be taken as a guarantee of performance. Manufacturing tolerances for dimensional and technical characteristics apply and are available on request. The company reserves the right to improve the product and adjust the specification without notice.

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