

CABLETYLE™ CABLE PROTECTION COVERS

UKT01ELE244

Ref	TS179C
Date	March 2023
Pages	1 of 1

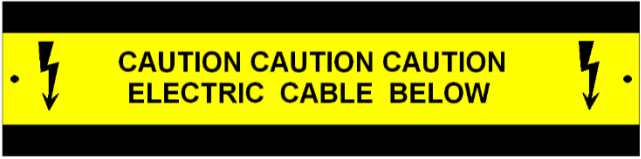
DESCRIPTION

Heavy duty yet lightweight plastic slabs made from recycled polyethylene. The top surface of the covers is laminated with a yellow plastic tape which has been pre-printed with an identification warning text. The covers have a hole at each end to allow interlocking by simply overlapping and securing using the special plastic joining pegs. The covers are free from PVC and made from homogenous recycled plastic which is not susceptible to freeze-thaw cracking that may occur with 'compressed plastic chip' covers.

INSTRUCTIONS / USES

Designed to be buried above underground utility lines, as close to the ground surface as possible (recommended depth 300mm). The covers afford a high level of impact resistance to help prevent third party damage. Their lightweight nature helps offer excellent value for money as they are easy to transport and install. Due to the overlap when interlocking, the distance covered by a single cover is 950mm.

TECHNICAL INFORMATION

DESIGN		COVER SIZE	
		244mm x 1M	
		THICKNESS	
		12mm	
BASE SUBSTRATE	TOPTAPE SUBSTRATE	COLOUR	
Recycled thermoplastic material	100% virgin polyethylene	Yellow tape, black text, black base	
TENSILE STRENGTH	ELONGATION - LONGITUDINAL	ELONGATION - TRANSVERSE	
16 MN/M ²	300%	350%	
PVC CONTENT	RESISTANCE TO ACID/ALKALI	MOISTURE ABSORPTION	
The tape contains NO PVC	Highly resistant	< 0.03%	
PALLET QUANTITY	DENSITY	WEIGHT	
400 covers	920 – 945 Kgs/M ³	2.75 Kgs	
BREAKDOWN VOLTAGE	E-MODULUS	MELT FLOW INDEX	
> 60 Kv/mm	650 N/mm ²	0.3 – 0.4 g / 10 min	

OTHER INFORMATION

There is no relevant BS British Standard or EN European Standard for this product although it does comply with the recommendations of NJUG 4 and the thickness, tensile strength, elongation, melt flow, density and chemical resistance properties (detailed above) all exceed with the requirements of ENATS 12/23.

CABLETYLE™ is a trade name of UK Tapes Ltd