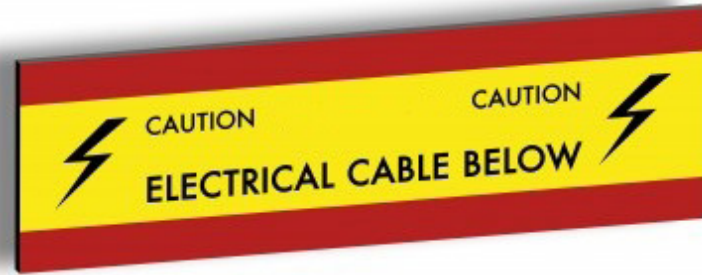


Cable Protection Cover

Interlocking Polyethylene Protection Cover Tile



Description

Interlocking PE Protection Cover Tiles are for underground buried cables. For communication and power cables from less than 11kV up to 400kV.

Product Details

- Consists of a recycled Polyethylene base material to which a warning tape is laminated
- Good finish, strength and durability
- Acid and alkali resistant

Dimensions		
Length (m)	Width (mm)	Thickness (mm)
1 or 2 (±10mm)	150-600 (±2mm)	9 or 12

Material Properties			
Density (kg/m³)	Min. Tensile (MN/m²)	Elongation at break (%)	Service temperature (°C)
910-990	8.4	230	-20 to +60

Test	Test Standard
Density	BS EN ISO 1183:2004
Minimum Tensile Strength	BS EN ISO 527:1996
Elongation at Break	BS EN ISO 527:1996
Impact	Conforming to Class:1 and Class:2 of impact resistance test - ENA-TS.12-23 Issue 3:2013 BS 2484 Appendix A clause 4.1 ASTM
Hardness Shore	Conforming to Shore D 52 - ASTM D 2240
Colours	BS 5252:1976 Group D, Group E
Determination of thickness	ISO 4593:1993

Joining Method

Using hole and peg system. Pegs manufactured from the same materials as the cable protection covers.

Packing

Protection Tiles are delivered on pallets shrink wrapped and stacked face down to minimize the effects of UV radiation on the warning tape and print.