

Cable Protection Covers

T: +44 (0)1621 874200
F: +44 (0)1621 874299

Product Data Sheet

Composition:

Heavy duty, lightweight recycled LDPE cable covers incorporating a yellow printed warning tape. Complies with the requirements of BS2484 and ENATS 12-23.

Mechanical properties

| | | | |
|----------------------------------|----------------|-------------------|------------------------|
| Tensile Strength | BS 2782 | N/mm | 8.4 |
| Elongation @ break | BS 2782 | % | 23 |
| Flexural yield strength | BS 2782 | N/mm ² | 9.1 |
| Flexural modulus | BS 2782 | mm | 295 |
| Unnotched charpy impact strength | BS 2782 | KJ/m ² | 66 |
| Thermal conductivity | BS 2782 | w/(m.k.) | 0.33 |
| Electric strength | BS 2782 part 2 | Kv/mm | 3.8 |
| Volume resistivity | BS 2782 part 2 | ohms/cm | 1.2 x 10 ¹³ |
| Density | | Kg/m ³ | 920 |

All information is given in good faith. 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.

TM indicates a trade mark of Fiberweb plc or a Fiberweb Group company, many of which are registered in a number of countries around the world.