
EM Wrap Single Wrap Microduct Closure

Product Images

Product Code: S00-3852



Short Description

Ensuring that microduct joints are adequately protected in a blown fibre system is an important factor

that needs to be considered by all network owners and installers.

The new EM-Wrap closure can be used universally over multiple tube bundle diameters from 20mm up to 40mm (including connectors).

EM-Wrap can be used as a protective barrier for straight joints and branch joints when branching microducts.

Design

The single layer EM-Wrap closure when wrapped around tube bundles, gives mechanical protection when buried in the ground, installed in access chambers, or used in overhead networks.

The Emwrap closure has been designed to fit over tube bundles, when a joint or branch is required. It is ideal for FTTH applications, whether the microducts are overhead, ducted or buried.

The installation is easy by simply wrapping the rubber sheath around the tube bundles and inserting the tabs through their corresponding openings to form a sealed wrap. Cable ties are then applied to secure the closure in place.

This closure is ideal for offering additional protection, especially for PIA / DPA installations.

Features & Benefits

- Operational between -25 -+60°C
- Fits over products which are not entirely round
- Stretchable rubber outer jacket
- Dielectric
- Low profile closure
- Fast and easy installation
- Re-openable & re-useable
- 1 Layer version available in 40cm lengths (it can be cut in 10cm increments)
- Ideal for many types of ducted Microduct bundles available from Emtelle
- UV stabilized outer body

Contents

- Single layer EM-Wrap

- 4 x releasable cable ties

Technical Data

- Operation: -25°C to 60°C
- Polyolefin based thermoplastic elastomer that handles like rubber
- UV-Stabilized

Application

Ideal for use in underground and overhead installations, the EM-WRAP can be fitted to Ø20mm -Ø40mm microduct bundles (size including connectors).

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