

Product Description

TracerFi is an innovative traceable cable that is used to aid identification of a damaged microduct within a tube bundle or multiduct environment. It can be blown into an Emtelle microduct with a minimum ID of 3.5mm up to 500m.

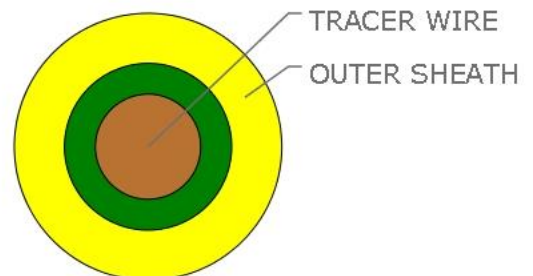
TracerFi can locate the exact point of damage or impingement to the microduct instead of blowing in a fibre unit and using the metre mark to measure out the distance afterwards. Once TracerFi has been installed to the distance of the damage it is traced using a standard cable locator. When the end of the cable has been traced this should identify the exact area of damage.

If there is no individual colour identification of the microducts, FiSpy (Emtelle product code - 74012) can be used to identify the damaged microduct. This will eliminate the risk of incorrect selection and cutting of microducts which may have live services inside.

Once the damaged microduct has been identified, a repair can be carried out and the fibre can be installed.

Features

⊗ Product Diameter	1.6mm
⊗ Product Weight	3g/m
⊗ Colour	Yellow
⊗ Minimum Bend Radius	21mm
⊗ Maximum Tensile Load	7N
⊗ Drum Dimensions	350mm Plywood Reel
⊗ Maximum Traceable Depth	600mm
⊗ Supply Length	1000m
⊗ Metre Mark	TracerFi, EMTELLE, Metre Mark
⊗ Product is re-usable	



Packaging and Labelling

All products suitably packaged in recyclable materials and clearly labelled with Emtelle Product Code and Description where possible.