



FibreFlow  WEBFLEX<sup>TM</sup>

## A FLEXIBLE DIRECT BURIAL SOLUTION



Direct burial solution

Suitable for Microtrench & Opentrench

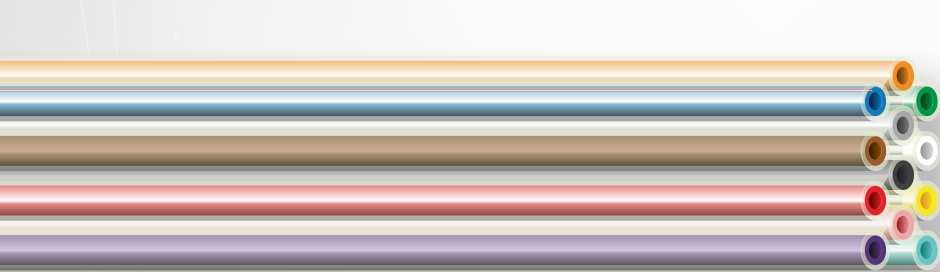
LDPE sheath for easy stripping and branching

GLOBAL MANUFACTURER OF PRE-CONNECTORISED, BLOWN FIBRE CABLE & DUCTED NETWORK SOLUTIONS

# FibreFlow WEBFLEX<sup>TM</sup>

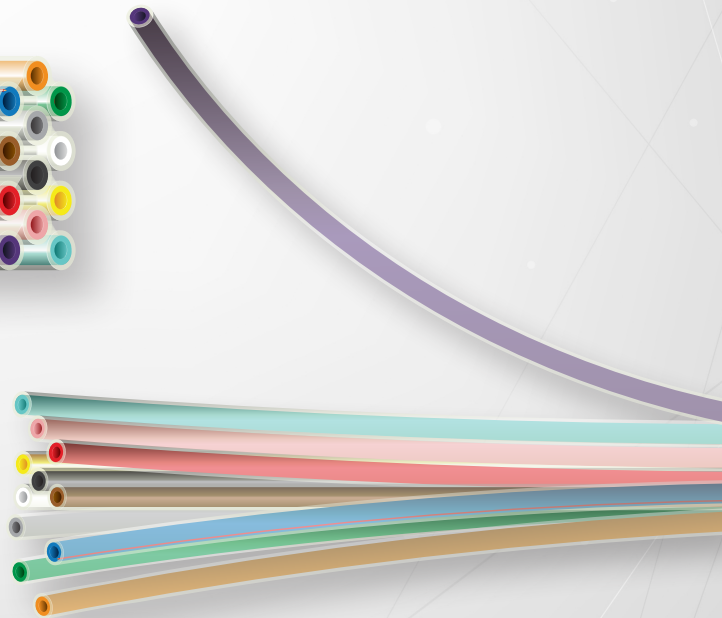
FibreFlow WEBFLEX is a product that is unique to Emtelle that has 12 Microducts joined together in a 'Branch' formation. This design makes it easy to locate and branch any of the 12 microducts easily, with minimal disruption to the remaining microducts. The branching tool to route the microducts is simple and safe to use. This easy method of branching each microduct to the boundary can be done during initial installation.

If FibreFlow WEBFLEX is combined with the Emtelle Multifu system, where fibres are pre installed, you can break and branch the tubes (with no connector required at the branch point) during initial installation, or you can branch in the future, by pulling the fibre back.



**STANDARD**

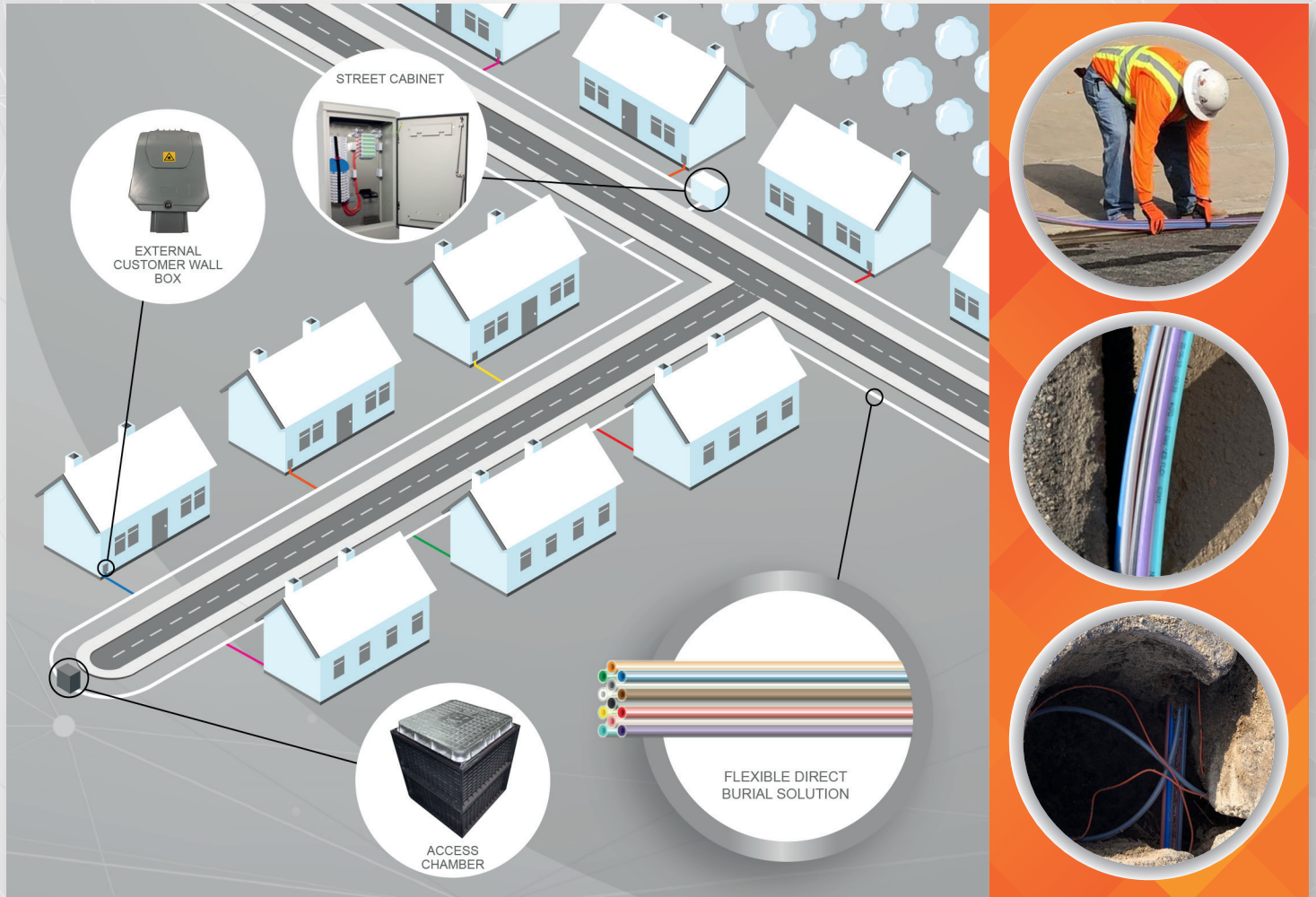
**BRANCHING**



## FIBREFLOW WEBFLEX BENEFITS

- Available with 7mm or 8mm Microducts
- Flexible for burial and going through road crossing ducts
- Transparent sheath
- Fast and Easy Microduct identification
- Tracer Wire can be added if required
- Cost-effective tools required to strip the sheath
- Plain and striped versions available on one drum (24 microducts in total)
- Easy access to any of the 12 Microducts without compromising other Microducts in the bundle

# THE FULL FIBREFLOW WEBFLEX SOLUTION



## FIBREFLOW WEBFLEX VALUE PROPOSITION

**NO CONNECTORS**



**REQUIRED  
DURING BRANCHING**

**FAST & EASY**



**SHEATH  
STRIPPING**

**REDUCED**

**FAILURE**

**POINTS**

**THROUGHOUT THE  
NETWORK**



# FIBREFLOW WEBFLEX INSTALLATION GUIDE

1



Fibreflow WebFlex delivered in drum lengths of 2000m maximum.

2



Reduced tooling required.

3



Web Slitting Tool used to separate drop microduct from bundle.

4



Conduit is cut at a distance ahead to allow for enough length to perform the drop using appropriate tool.

5



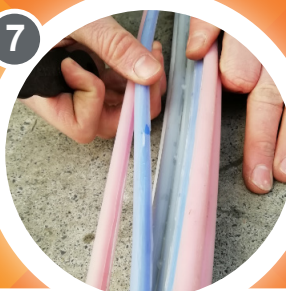
Sheath easily removed by hand.

6



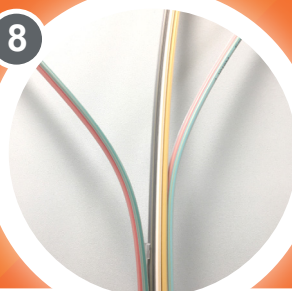
Drop microduct routes through open/microtrench.

7



Multiple drops can be separated from the bundle in one go.

8



No connectors are needed when branching off to the customer connection.

9



"Dead end" of the microduct is end capped.

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