

Lighten up!

Our lightweight aerial FlexTube® fibre cables turn installation into an uplifting breeze.



The planet's pathways



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Compared to Loose Tube solutions, aerial FlexTube® fibre cables are both smaller and lighter – while still accommodating up to 288 optical fibres. And in flexibility it has no equal, being immune to kinking. Add the easy access to the fibre and future-proofed performance, and you get a solution that's quicker to install and easier to maintain, reducing the cost of your network – today and tomorrow.



Unique technology

Our new technology offers higher performance and operational savings.



Multi diverse

Applicable to all relevant application areas.



Time saving

Easier to handle, particularly in connectivity items such as distribution and termination boxes.



The diagram shows a cross-section of a cable with several layers. At the top, a bundle of multi-colored optical fibers is visible. Below them are white cylindrical modules. Further down is a layer of yellowish fibers, followed by a black outer sheath. Labels with leader lines point to each of these components.

Optical fibres

FlexTube® modules

Aramid reinforcement

GRP strength elements

HDPE outer sheath



Kink immune

The flexible design prevents the risk of attenuation increments or fibre breakage.



Future-proofed

Being extremely stable in temperature versus time, your network will be secured for decades.



Easy access

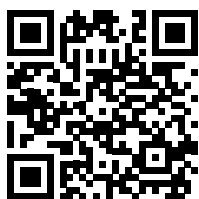
Finger access to the fibres means no specific tools are needed to open FlexTube.

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