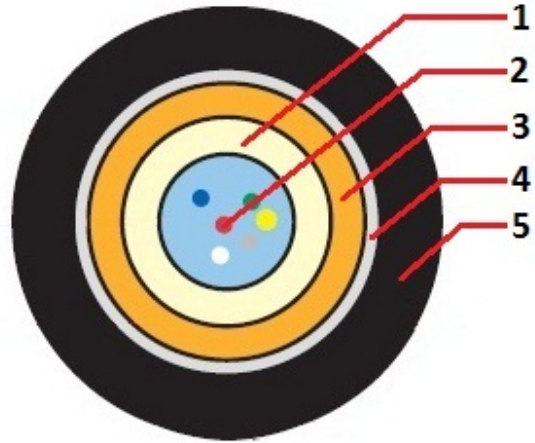




Construction:

1. Central gel-filled tube.
 2. Optical fibres.
 3. Glass fibre yarns as rodent protection.
 4. Water swellable elements for inhibiting water migration through the passageway.
 5. LSZH sheath.*
- Sheath colour is black.



Properties:

- Halogen free.
- Low smoke generation.
- No emission of corrosive gases.

Technical data and tests:

- Standard : VDE 0888-114.
- Low smoke generation : IEC 61034-1/-2, EN 50268-1/-2.
- Flame retardant : EN 50266-2-4, EN 60332-1, IEC 60332-1, EN 50265-1.
- No emission of corrosive gases : IEC 60754-2, EN 50267-2-3.

Applications:

Indoor/Outdoor fibre optic cable for ducts and trays applications.

DIMENSIONS						
Number of fibres	Number of tubes	Number of fibres/tube	Outer diameter mm	Cable weight kg/km	Calorific potential Mj/m	Calorific potential kWh/m
12	1	12	8,9	87	1,3	0,36

Any other sizes available on request.

* Halogen free, flame retardant.

