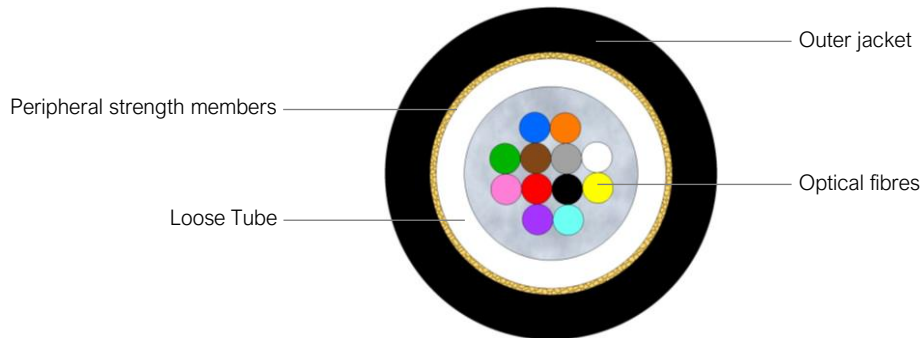


Outdoor Unitube Micro Cable (BS)

Cable for external installation by air-blowing technique



Fibre count	Up to 12
Fibre Type	G.657.A1, G.657.A2
Fibre colour 1-12	Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Aqua
Tube	Gel-Filled PBT buffer tube
Tube colour	Natural / White
Filling compound	Low-viscosity filling gel
Peripheral strength members	Water-swallowable Aramid yarn
Outer jacket	UV resistant black PE
Outer jacket thickness	0.35 mm
Nominal cable diameter	2.6 mm
Cable Weight (calc.)	5.6 – 5.9 kg/km

Max. Tensile Loading (Short Term)	200 N
Max. Tensile Loading (Long Term)	65 N
Max. compressive loading	1500 N/100 mm
Max. Impact loading	1 Nm
Min. bend radius not load	15 x OD
Min. bend radius load	20 X OD
Operating temperature range	-20°C to +60°C
Storage temperature range	-20°C to +60°C
Installation temperature range	-15°C to +50°C
Class of fire reaction	Fca

Test procedures EN IEC 60794-1-2, EN 13501-6

Fibre count	Cable Code (Ordering Code)
2	OPK-O-CTFB-2(1x1.8)LTAP-xx-BK
4	OPK-O-CTFB-4(1x1.8)LTAP-xx-BK
6	OPK-O-CTFB-6(1x1.8)LTAP-xx-BK
8	OPK-O-CTFB-8(1x1.8)LTAP-xx-BK
12	OPK-O-CTFB-12(1x1.8)LTAP-xx-BK

xx – fiber type (see Cable code datasheet)

Print legend	Manufacturer - Cable type – lot number- length marking per 1 m (customer print legend available on request)
Delivery length	2100 m ±5% on plywood reel