

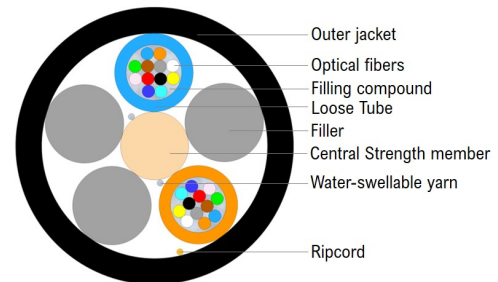
## Outdoor Multi-tube Micro Cable 24F (CC)

### Description:

#### Outdoor Multi-tube Micro Cable 24F (CC)

Rev. 0043-19/51

Cable for external installation by air-blowing technique.



### Specifications:

Fiber count	24
Fiber Type	G.652.D, G.657.A1, G.657.A2, OM1, OM2, OM3, OM4
Fiber color	Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Aqua
Tube	Gel-Filled PBT buffer tube
Tube color	Blue, Orange
Tube filling compound	Thixotropic Jelly Compound
Central strength member	FRP strength member
Ripcord	1x under outer jacket
Outer jacket	UV resistant black HDPE
Outer jacket thickness	0.5 mm

Cable outer diameter	5.3	[mm]
Tube count		2
Filler count		3
Max. Loading (Short Term)	430	[N]
Max. Loading (Long Term)	100	[N]
Max. compressive loading	700	[N]
Max. Impact loading	3	[Nm]
Min. bend radius not load	15	[OD]
Min. bend radius load	20	[OD]
Operating temperature range	-30 to +70	[°C]
Storage temperature range	-40 to +70	[°C]

*Specifications are to change without notice. The information in this document must not be copied or reproduced without the prior written permission of the OPTOKON Kable Co., Ltd., s.r.o.*

Installation temperature range	-15 to +50	[°C]
Cable Weight (calc.)	21	[kg/km]
Class of fire reaction	F <sub>ca</sub>	
Test standards: EN 60793-1, EN 60794-1-21, EN 60794-1-22, EN 13501-6		

**Ordering code:**

**OPK-O-MTFDM-24(5x1,5)LTP-xx-BK**

xx - fiber type (see Cable code datasheet)

**Marking Method:** Ink-Jet

**Print legend:**

OPK -cable type - lot number- length marking per 1 m (customer print legend available on request)

**Delivery length:**

2100 m, 4200 m, 6300 m ±5% on plywood reel or solid wooden non-returnable drum