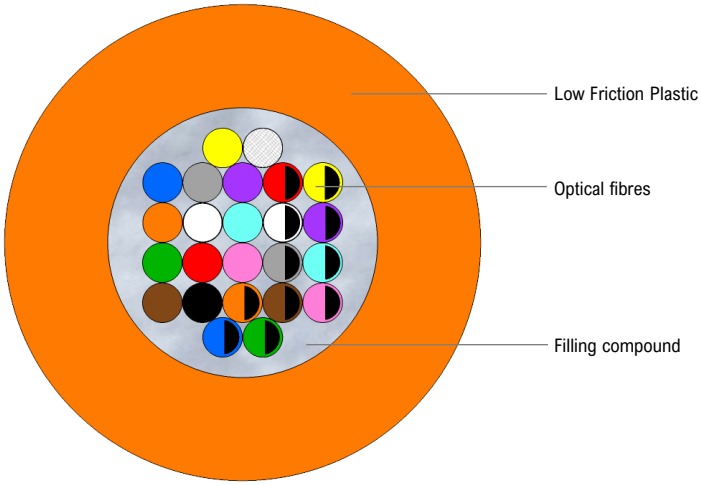
OPTOKON KABLE Co., Ltd., s.r.o.
Kouřimského 2500
393 01, Pelhřimov, Czech Republic
SALES@OPTOKONKABLE.COM
WWW.OPTOKONKABLE.COM

Air Blown Unit 2.4

Lightweight cable with a hard and smooth surface, suitable for installation by blowing technique



Fiber count	24	
Fiber Type	G.657.A1 200 µm	
Fiber colour	1-12 Blue, Orange, Green, Brown, Grey, White, Red, Black, Yellow, Violet, Pink, Aqua	
	13-24 Blue^{BS}, Orange^{BS}, Green^{BS}, Brown^{BS}, Grey^{BS}, White^{BS}, Red^{BS}, Natural, Yellow^{BS}, Violet^{BS}, Pink^{BS}, Aqua^{BS}	(^{BS} = *Black strip)*
Filling compound	Low-viscosity filling compound	
Cable colour	Orange	

Cable outer diameter	2.4±0.1	[mm]	
Max. Tensile Loading (Short Term)	45	[N]	EN 60794-1-21-E1
Max. Tensile Loading (Long Term)	10	[N]	EN 60794-1-21-E1
Max. compressive loading	100	[N/10cm]	EN 60794-1-21-E3
Min. bend radius	30	[mm]	EN 60794-1-21-E11
Operating temperature range	-20 to +70	[°C]	EN 60794-1-22-F1
Storage temperature range	-20 to +70	[°C]	EN 60794-1-22-F1
Installation temperature range	+5 to +50	[°C]	EN 60794-1-22-F1
Water tightness	No water detected on free end		EN 60794-1-22-F5
Cable Weight (calc.)	5.8	[kg/km]	
Class of fire reaction	F_{ca}		EN 13501-6

Fiber count	**Cable Code (Ordering Code)**
24	OPK-O-CTFB-24(1x2.4)LTB-200A1-OG

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

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