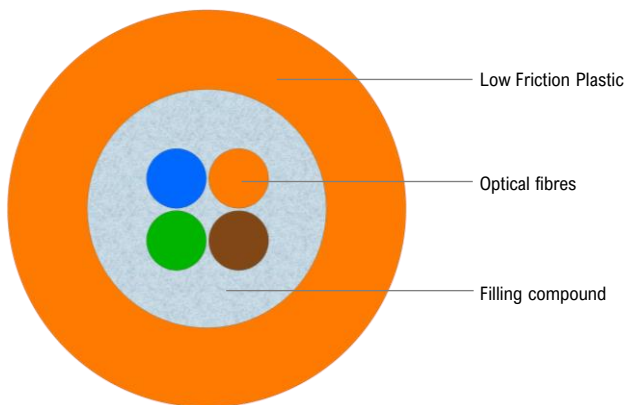


# Air Blown Unit 1.6

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



Fibre count	2, 4		
Fibre Type	G.652.D, G.657.A1, G.657.A2, OM2, OM2+, OM3, OM4		
Fibre colour	Blue, Orange, Green, Brown		
Filling compound	Low-viscosity filling compound		
Cable colour	Orange		
Cable outer diameter	1.6±0.1	[mm]	
Max. Loading (Short Term)	25	[N]	EN 60794-1-21-E1
Max. Loading (Long Term)	5	[N]	EN 60794-1-21-E1
Max. compressive loading	20	[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.)	2.3	[kg/km]	
Class of fire reaction	F <sub>ca</sub>		EN 13501-6

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

Fibre count	Cable Code (Ordering Code)
2	OPK-O-CTFB-2(1x1.6)LTB-xx-YE
4	OPK-O-CTFB-4(1x1.6)LTB-xx-YE

xx – fiber type (see Cable code datasheet)