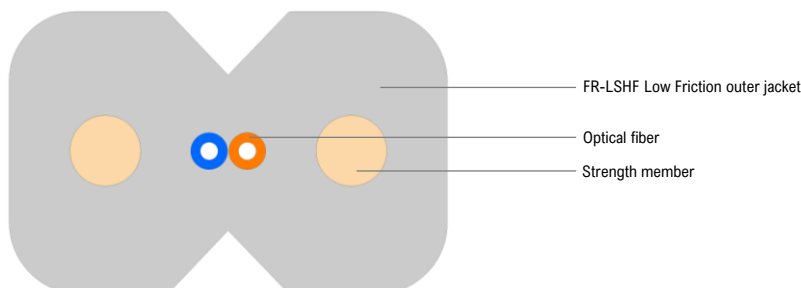


# FTTx Flat Drop Cable (FRP)

Easy-strippable Access Cable for simple installation.



Fibre count	up to 4
Fibre Type	G.657.A1, G.657.A2
Fibre colour	Blue, Orange, Green, Brown
Strength member	FRP Rod
Outer jacket	Thermoplastic FR-LSHF compound according to BS 7878:7 and DIN VDE 0207, part 24, type HM2
Outer jacket colour	White

Fibre count	Cable Code (Ordering Code)	Cable outer diameter	Cable Weight (calc.)
1	OPK-I-DRPM-1(1×0.25)FFTH-xx-WH	3.1 x 2.0 mm	8.5 kg/km
2	OPK-I-DRPM-2(2×0.25)FFTH-xx-WH	3.1 x 2.0 mm	8.5 kg/km
4	OPK-I-DRPM-4(4×0.25)FFTH-xx-WH	3.1 x 2.0 mm	8.6 kg/km

xx – fiber type

Max. Tensile Loading (Short Term)	100	[N]	EN 60794-1-21-E1
Max. compressive loading	500	[N/10cm]	EN 60794-1-21-E3
Max. Impact loading	1	[Nm ]	EN 60794-1-21-E4
Min. bend radius (no load)	15	[mm]	EN 60794-1-21-E11
Operating temperature range	-20 to +60	[°C]	EN 60794-1-22-F1
Storage temperature range	-20 to +60	[°C]	EN 60794-1-22-F1
Installation temperature range	-5 to +50	[°C]	EN 60794-1-22-F1
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	1000 m with accuracy ± 5% on reel in a box 2100 m with accuracy ± 5% on plywood reel