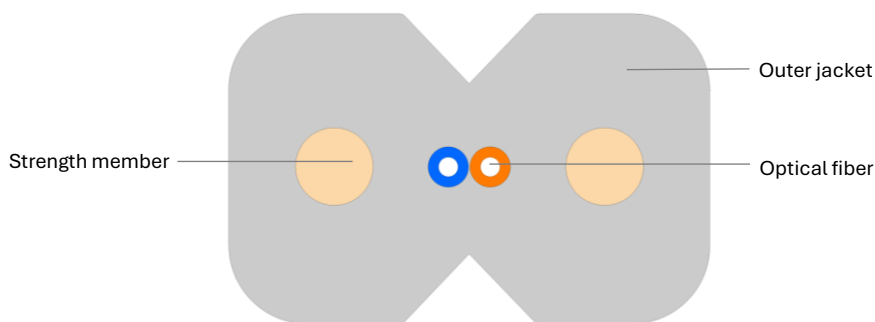


FTTx Flat Drop Cable (FRP)

Easy –strippable access cable for simple installation



Picture not to scale. For illustration only.

Fibre Type	G.657.A1, G.657.A2
Fibre colour	EIA/TIA-598A
Strength member	FRP rod (coated if necessary)
Outer jacket material	Halogen-free flame-retardant thermoplastic compound
Outer jacket colour	White

Number of fibres	1	2	4	
Number of members	1	2	4	
Diameter of members (mm)		0.25		
Nominal outer diameter (mm)		3.1x2.0		
Calc. cable weight (kg/km)	8.5	8.5	8.6	
Short-term tensile strength (N)		100		IEC 60794-1-101
Short-term crush resistance (N/100 mm)		500		IEC 60794-1-103
Max. impact loading (Nm)		1		IEC 60794-1-104
Min. bend radius not load (OD)		15		IEC 60794-1-111
Operating temperature range (°C)		-20 to +60		IEC 60794-1-201
Storage temperature range (°C)		-20 to +60		IEC 60794-1-201
Installation temperature range (°C)		- 5 to +50		IEC 60794-1-201
Class of fire reaction		Fca		EN 50575, EN 13501-6

Number of Fibers	Cable Code (Ordering Code)	Delivery length	Packing
1	OPK-I-DRPM-1(1x0.25)FFTH-xx-WH	1000 m ± 5% , 2100 m ± 5%	Solid wooden non-returnable drum
2	OPK-I-DRPM-2(2x0.25)FFTH-xx-WH	1000 m ± 5% , 2100 m ± 5%	Solid wooden non-returnable drum
4	OPK-I-DRPM-4(4x0.25)FFTH-xx-WH	1000 m ± 5% , 2100 m ± 5%	Solid wooden non-returnable drum

xx – fibre type (see Cable code datasheet)

Print legend: Manufacturer - Cable type – lot number- length marking per 1 m (customer print legend available on request)

Note: Cable marking using the Hot-foil method is done in white. If overprinting is necessary, the color of the text is yellow.