

# Cavo Technology

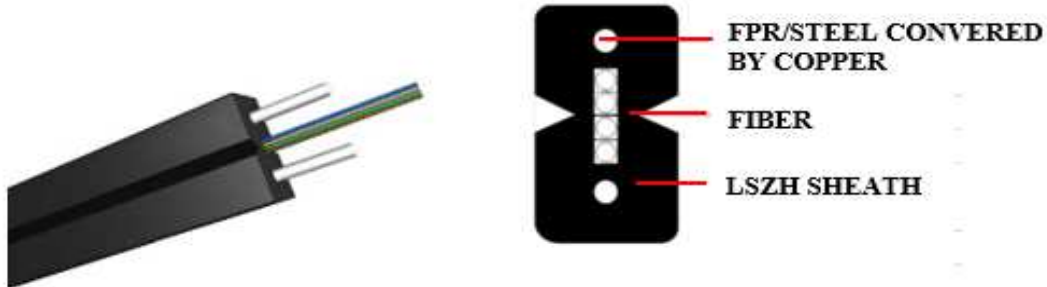
## FTTH FIBER OPTIC INDOOR DROP CABLE

### FEATURES

- The structure is 1-4 colored fibers combined with two FRP(or steel wires), which can protect the fiber inside by providing sufficient tensile strength and good resistance to lateral crushing.
- Good design for lateral crushing resistance.
- White color for indoor use, can also be other color upon request.
- LSZH material for outer jacket

### APPLICATION

- As FTTH cable, for indoor horizontal and vertical cabling.
- Indoor cabling under carpet and along corner



### SPECIFICATION

FIBER COUNT	OUT SHEATH WEIGHT	NOMINAL WEIGHT	Max.Tensile Strength (N)		Min.Bending Radius (mm)		Max.Crush Resistance (N / 100mm)		Temperatures
			Short Term	Long Term	Dynamic	Static	Short Term	Long Term	°C
1	3.1 x 2.0	9	600	200	20D	10D	1000	300	-20~60
2	3.1 x 2.0	9	600	200	20D	10D	1000	300	-20~60
4	4.1 x 2.0	10	600	200	20D	10D	1000	300	-20~60

TM Serial No. : ST OSP 079/19

SIRIM No. : 2015EE0XXX

### Ordering Information

1. Cable type: White color of Indoor, Black color of outdoor
2. Fiber Type:SM(G652D,G657A1,G657A2,G657B3) MM(OM1,OM2,OM3,OM4)
3. Fiber count: 1-4
4. Cable length: 2000M/Drum
5. Cable Jacket: LSZH
6. Part Number : CV-FTTHXXYYZLS XX = Cores YY = SM/MM Z = 5(50um)/6(62.5um)/9(9um)