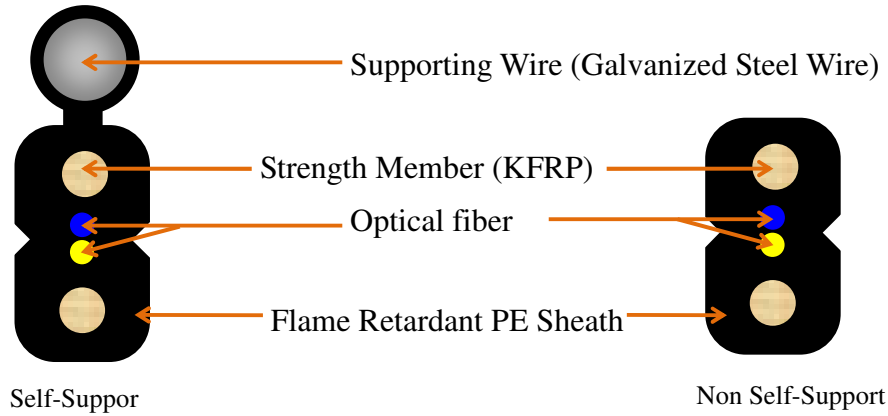


Flat Drop Cable----FTTH Solution

Properties & application:

- ④ The optical performance complied with ITU-T G.657.
- ④ Suitable for 1260~1625nm transmission wavelength
- ④ Suitable for access network
- ④ Water-resistant & flame retardant
- ④ The cable complied with IEEE 383, flame retardant character demand
- ④ Optical fiber G.652.D or G.657 is optional



Fiber Identification:

1	Blue
2	Yellow

Types of optical cables:

Type	Cable types	Fiber count (C)	Application
Self-Support	Self-Support Flat BSM Cable 0.4dB ()C-FL-SS-BSM FIBER	1,2	Aerial transmitting for access network.
Non Self-Support	Self-Support Flat BSM Cable 0.4dB ()C-FL-NSS-BSM FIBER	1,2	Transmitting for access network.

Construct:

Type	Fiber count (C)	FRP Diameter (mm)	Supporting wire		Cable only diameter (Approx.) (mm)	Self-support cable diameter Approx. (mm)
			Dia. Of steel wire (mm)	PE sheath thickness (mm)		
Self-Support	1, 2	0.4	1.2	0.4	3.1×2.0	5.3×2.0
Non Self-Support	1, 2	0.4	—		3.1×2.0	—