

## **FTTH CABLE**



## **Applications**

- Used in access network or as access cable from outdoor to indoor in customer premises network
- Used as access building cable in premises distribution system, especially used in indoor or outdoor aerial access cabling

## **Features**

- Good mechanical and environmental characteristics
- Flame retardant characteristics meets the requirements of relevant standards
- The mechanical characteristics meet the requirements of relevant standards
- Soft, flexible, easy to splice, and with big capacity data transmission
- Meet various requirements of market and clients



## **Cable Performance**

Fiber Count	Dimension (MM)	Weight (kg/km)	Tensile (N) LongTerm/Short Term		Crush(N/100mm) LongTerm/Short Term		Min.Bend Radius(mm) Dynamic / Static		Temperature (°C)
1	5.2x2.0	18	300	600	1000	2200	60	30	-20~+70
2	5.2x2.0	18	300	600	1000	2200	60	30	-20~+70

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The tensile and crush of the cable are accordance with the value in the table when the strength member of FRP are used;
3. The minimum bend radius (static) is 15mm when G.657 fiber is used.