

# 1 core 5mm FTTA OPTICAL CABLE

Cable structure:



### **Applications:**

\* Mainly used in wireless base station (BS) horizaontal and vertical cabling.

#### **Features:**

\* Good mechanical and environmental characteristics;

\* Flame retardant characteristics meet the requirements of relevant standards;

\* The mechanical characteristics of jacket meet the requirements of relevant standards;

\* Soft, flexible, easy to lay and splice, and with big capacity data

transmission;

\* Meet various requirements of market and clients.

#### **Cable Parameters**

Cable Count	Out sheath Diameter (MM)	Weight (KG)	Minimumallowable Tensile Strength (N)		minimum allowable Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature
			short term	long term	short term	long term	short term	long term	(°C)
1	5.0±0.2	26.5	800	400	2000	1000	20D	10D	-20 ~~ +60

Note: Xn is fiber optic model and Dis the diameter of optical cable.

## Packing and Reel Length

\*.Standard wooden drum with protection.

\*.Standard reel length:2/3 km/reel, other length is also available.

