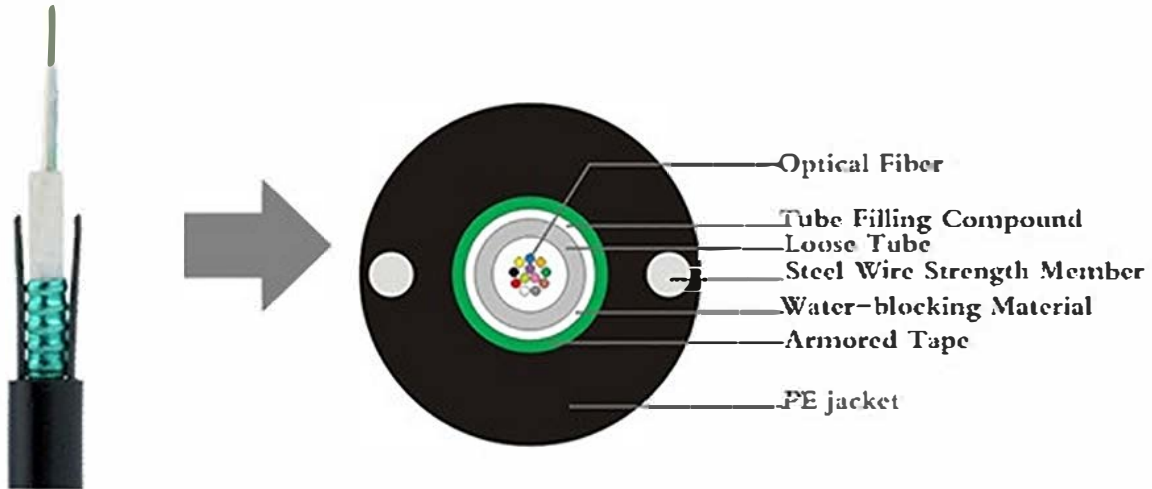


Fiber Cable (Outdoor / Indoor Use) Armoured

In the Fiber cable, single-mode/multimode fibers are positioned in the loose tube, which is made of high modulus plastic materials and filled with filling compound. PSP is longitudinally applied around the loose tube, and water-blocking materials are distributed into interstices between them to guarantee the compactness and longitudinal water-blocking performance. Two parallel steel wires are placed at both sides of the cable core while PE sheath is extruded over it.



Application : Aerial/ Duct

Technical Parameters

Cable Type (increased by 2fibers)	Fiber Count	Cable Diameter mm	Cable Weight kg/km	Tensile Strength Long/Short Term N	Crush Resistance Long/Short Term N/100mm	Bending Radius Static/Dynamic mm
2 ~ 24	2 - 24	8.2	78	600/1500	300/1000	10D/20D

Note:

1. Cables can be supplied with a range of single mode or multimode fibers.
2. The dimensions and raw materials can be designed according to the demand of the customers.
3. Standard Reel Length: 3000m/reel: other lengths available on request.