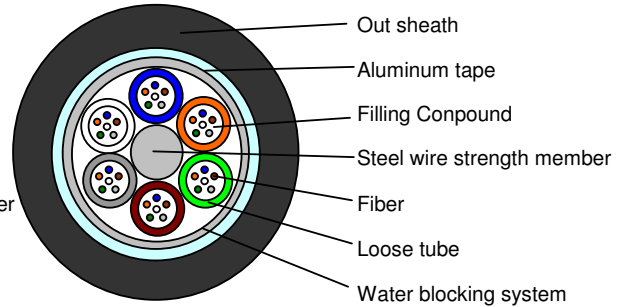
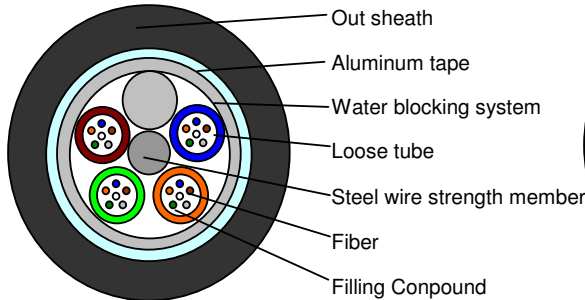


Aluminum Tape layer Loose Tube Outdoor Cable



2 to 42 cores

44 to 72 cores



Application:

- ☆.Adopted to Outdoor distribution.
- ☆.Suitable for aerial .pipeline laying method.
- ☆.Long distance and local area network communication

Characteristics:

- ☆.Steel wire strength.filler protect tube fiber.Aluminum tape armor.
- ☆.Good ultra violet radiation resistant property.
- ☆.Good moisture-resistance.

Technical Parameters:

Cable Count	Out sheath Diameter (MM)	Weight (KG)	Minimum allowable 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	
24	10.5	105.00	1500	600	1000	300	20D	10D	-40+60
36	10.5	105.00	1500	600	1000	300	20D	10D	-40+60
42	10.5	105.00	1500	600	1000	300	20D	10D	-40+60
48	12.0	150.00	1500	600	1000	300	20D	10D	-40+60
60	12.0	150.00	1500	600	1000	300	20D	10D	-40+60
72	12.0	150.00	1500	600	1000	300	20D	10D	-40+60

Optical Characteristics

Fiber Sort	Multimode	G.651	A1a:50/125	Graded-index fiber
			A1b:62.5/125	
Singlemode	G.652(A、B、C、D)			B1.1:Conventional fiber
	G.653			B2: Zero dispersion shifted
	G.654			B1.2 :Cut-off wavelength shifted
	G.655			B4: Main technical data for positive dispersion shifted single-mode fiber