

CMFiberOptical Cable Aerial 2

METALLIC SELF-SUPPORTING

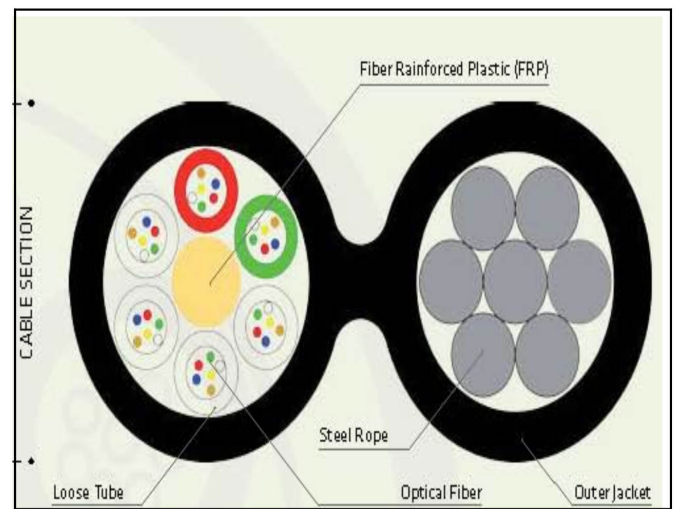
Suitable for aerial use, resistant to UV rays and water penetration and excellent mechanical features.

• **Standard characteristics**

Loose tube structure up to 24 fibres for each tube
Potentially up to 288 Optic Fibres
Self-supporting steel wire
Figure "8"
Sheath suitable for outdoor use

• **Types of fibre used**

Singlemode Low water peak ITU-T G.652D
Singlemode NZD ITU-T G.655/656
Multimode 50/125 G.651-62.5/125 IEC 60793-2-10
Multimode 50/125 OM3/OM4 ISO/IEC 11801 IEC 60793-2-10



Specifications for use / laying



Minimum bending radius 15x outer d
Operating Temperature - 40° C ÷ + 80°
Maximum pulling force up to 15000 N
Water resistant
Out door

Construction options



Resistant to oils and Hydrocarbons
Antibalistic protection
Reduce emission of fumes and toxic gases
Indoor
Flame retardant
No Fire propagation
Fire resistant