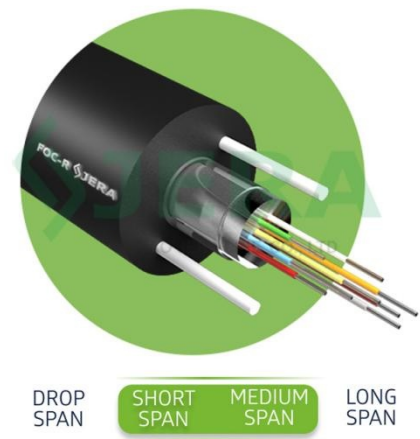


## Optical fiber cable 24 fibers

### Product information:

Optical fiber cable 24 fibers, also know as fiber optic cable is developed to transmit light signal and connect the end users to telecommunication networks. The 24 cores mini ADSS cable are perfect solution when small size and high mechanical strengths are required on middle spans of network construction routes.



**Applications:** Outdoor FTTX fiber optic cable deployment

### Features:

- 1. Appropriate for indoor & outdoor FTTH deployment
- 2. High connecting usability, easy access to the fiber core
- 3. Reinforced with FRP rods and loose tube, high tensile strength
- 4. Full dielectric and high flexibility design
- 5. Fire redundant protect and UV radiation protection
- 6. Minimum dimension and weight of round drop cable



### Technical specification:

Item	Technology Parameters
Applications	Outdoor,
Product code	FOC-R-HDPE-BC+2x0.8-FRP+2.8-PBT-24xG657A1-6.0
Loose tube material and	PBT, 2.8(±0.05)mm
Strength member material and	FRP rods, 0.8 mm
Fiber cores	24
Fiber core options	G.652.D, G.657A1, G.657A2

Cable jacket color	Black
Sheath material	HDPE
Cable dimension,mm	6.0 (+0.2)
Short/long term tensile	1400/800
Crush resistance short/long	5000/2500
Application temperature, °C	-50~+70
Certification	IEC-60794-1-2, ISO9001:2015
Length	1000/2000 m per drum