



Product characteristics

1. The structure is 1~12 colors fibers combined with two FRP or steel wires, which can protect the fiber inside by providing sufficient tensile strength and good resistance to lateral crushing
2. Simplex and convenient structure, convenient for indoor cabling
3. Good design for lateral crushing resistance
4. Fiber counts is 1~12 cores, can be other fiber count upon request
5. White color for indoor use, can also be other color upon request
4. LSZH material for out jacket, can also be other materials upon request

Product application

As FTTH cable, for indoor horizontal and vertical cabling, Indoor cabling under carpet and along coner.

Product parameter (more details please email us: info@himakecable.com)

Outer Dia.	Fiber Dia.	Weight	Min. allowable Tensile strength (N)		Min. allowable Crush Load (N/100mm)		Min. Bending Radius (mm)	
(mm)	(um)	(kg/km)	Short term	Long term	Short term	Long term	Short term	Long term
2.1x3.1	250	8.5	500	50	2000	1000	20D	10D
2.0x5.0	250	10.5	500	50	2000	1000	20D	10D

Product Advantages

1. The conductor is made of Top quality optical fibers, it has Low dispersion and attenuation, ensuring a very good signal and data transmission ability.



Brand new material

- > **Smooth**
- > **Anti-UV**
- > **Long-life**

High Quality Fiber

- > **Fast**
- > **Long and stability transmission**
- > **Low Attenuation.**



High Quality PBT Loose Tube Material

- > **Anti-aging**
- > **Good Protection**

ADVANCED PRODUCTION EQUIPMENT

Advanced Production Equipments can guarantee qualified product.



Optic Fiber Cable Testing

- Fiber Testing
- Testing after fiber coloring
- Testing after fiber stranding
- Testing after fiber optic cable jacketing



APPLICATION



✓ Pipeline



✓ Overhead



✓ Direct bury

Packaging & Shipping

PACKING AND SHIPPING



- Each single length of cable shall be reeled on wooden Drum suitable for long-distance shipment.