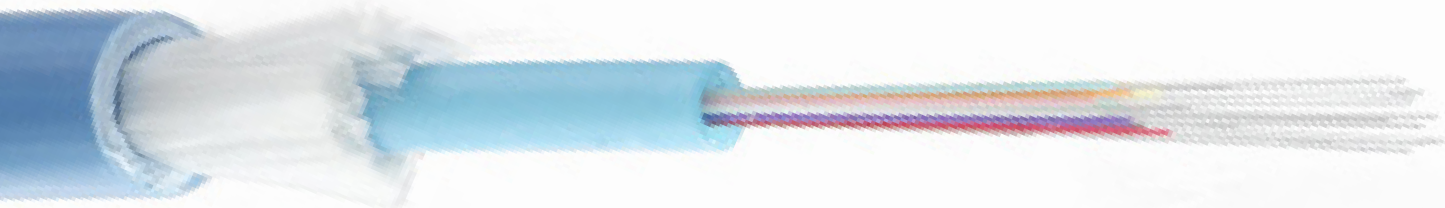


DIELECTRIC LOOSE CABLE

LSZH Sheath
Excellent mechanical resistance
Anti-humidity gel

DIELECTRIC LOOSE CABLE

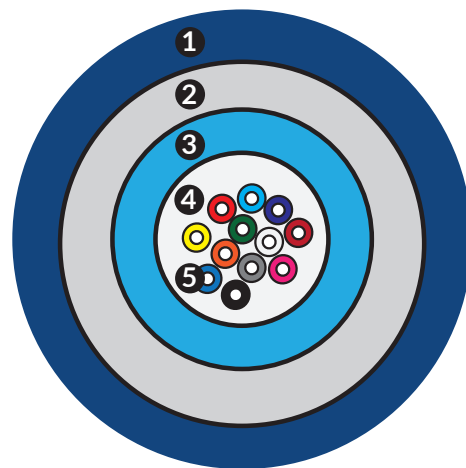
With dielectric protection, they can be used both in outdoor and indoor poses. Fibernet supplies these pre-assembled cables with fan out, pulling element and polyamide protection tubes.



TECHNICAL SPECIFICATIONS

TYPE OF FIBER	SM: G.652, MM: OM1, OM2, OM3, OM4			
ASSEMBLABLE CONNECTORS	SC - LC - FC - ST - MU - E2000			
NUMBER OF FIBERS	4-12	16-24	36	48
CABLE EXTERNAL DIAMETER	6.2 mm	7.3mm	8.0mm	8.8mm
EXTERNAL SHEATH	LSZH			
CABLE SINGLE FIBER COATING	Acrylate			
MINIMUM BENDING RADIUS	60mm			
STANDARD PACKING	2.000 / 4.000 m reels			
OPERATING TEMPERATURE	-25 / +70 °C			
WEIGHT	40.6 kg/km	53 kg/km	62 kg/km	83 kg/km

PRODUCT DETAILS



- 1 - Outer sheath - LSZH
- 2 - Reinforcement elements
- 3 - Central tube
- 4 - Anti-humidity gel
- 5 - Optical fiber

Applicable standard EN 60793 / EN 60794-1 / EN 50173-1 / ISO 11801 / Dca-s2,d2,a2