



FTTx
line
solution

OPTRAL

Fibre to the home or Fibre to the desk cable solutions

HD Cables of high density

Cable description

- Central Element (GRP)
- Fibre Optics
- Loose Tubes (Gel filled)
- Reinforced Fiberglass – WB
- Ripcord
- Outer Jacket

Applications

- Outdoor

Rodent protection

- Rodent protected

Options

- Special Colour Code (EIA/TIA 598)

Advantages

- High density of fibres / Compact / Completely dielectric / Excellent resistance to friction / Suitable for "air blowing"



100%
DIELECTRIC



MOISTURE
PROTECTED



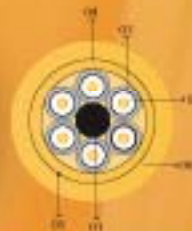
LOW
FRICTION



UNBROKEN
EASY TO
INSTALL



RODENT
PROTECTION



01. CENTRAL ELEMENT (GRP)
02. FIBRE OPTICS
03. LOOSE TUBES (GEL FILLED)
04. REINFORCED FIBERGLASS – WB
05. RIPCORD
06. OUTER JACKET

HDDP



UNITUBE (UP TO 24 FO)

Jelly filled loose tube diameter: 2,3 mm



MULTITUBE (UP TO 288 FO)

Jelly filled loose tube diameter: 1,55 mm