Central Tube FvP

30 PAIR TELECOM CABLE, PE INSULATED, ARMOURED, OUTER PVC SHEATH



Description and application

"Central tube" type fibre-optic cables with fibreglass yarns and polyethylene sheath.

This cable can be used for aerial lines, facades or can also be installed in ducts.

Construction

- Optical fibres
- Jelly-filled PBT central tube.
- Fibreglass yarns
- Polyethylene outer sheath.
- Markings:
  - CABLESCOM / Year / Number of fibres / Type of fibre / Type of sheath / Length markings

Cables de Comunicaciones Zaragoza, SL.

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Certified Company ISO 9001 – ISO 14001

All drawings, weights and dimensions details, as well as tube and fibre colours in this document are only indicative and must not be considered contractual.

MODULARITY 12 FO / TUBE

FO No.	2	4	6	8	12	16	24
No. Micromodules/Tubes	1	1	1	1	1	1	1
Weight (kg/km)	46	46	46	46	46	53	53
Nominal OD (mm)	7,4	7,4	7,4	7,4	7,4	8	8
Maximum tensile strength MAT (N)	1600 N					1700 N	
	(εf<0.5%)						
Impact resistence	10 J						
	300 mm, 3 impactos, Δα<0.05 dB						
Curvature	R=20 x Ø cable, Δα<0.05 Db						
Crush resistance	1000 N, 10 cm						
Thermal cycle	-20ºC / 60ºC, Δα<0.05 dB						
Water penetration	LPagua ≤ 3 m (24 horas)						
Jacket Thickness / FRP Diam (mm)							

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TITLE	EDITION	APPROVED BY	DATE
Central Tube FvP	0	O.salomon	2017-12-04