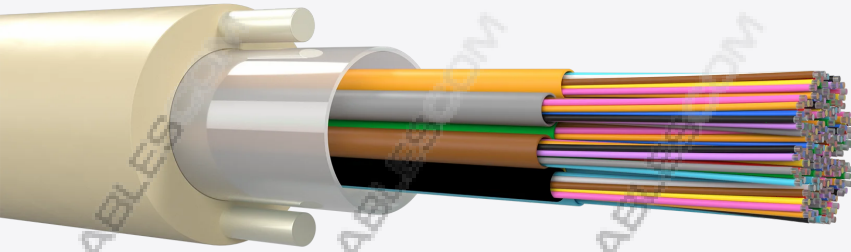


## Cable Outdoor Micromodules

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



### Description and application

Indoor ultra-compact optical fibre cables with LSZH sheath and fibreglass reinforcements.

Designed for indoor use and for all types of communication networks.

### Construction

- Micromodules: Easy strippable tube with 6 or 12 fibres.
- Water-blocking yarns and/or tapes
- Fibreglass reinforcement elements embedded in the outer sheath.
- Outer thermoplastic LSZH material sheath (Ivory or Black).
- Markings:
  - CABLESCOM / year / FO Number / Type of fibre / Type of sheath / Length markings

## MODULARITY 12 FO / TUBE

FO No.	6	12	18	24	36	487	72	96	144
No. Micromodules/Tubes	1	2	3	4	6	8	12	16	24
Weight (kg/km)	43	54	62	71	77	85	109	128	156
Nominal OD (mm)	6,1	6,8	7,5	8,1	8,5	9	10,5	11,8	13
Maximum tensile strength MAT (N)	580 N					1350 N	1630 N	1660 N	
	(Δεf<0.5%, Δα reversible , up to 1 x peso del cable)								
Impact resistance	5 J								
	300 mm, T <sup>a</sup> -20 °C, Δα reversible								
Curvature	D=20 x Câble OD, 10 ciclos, Δα<0.1 dB								
Crush resistance	1000 N, 1 min, Δα reversible								
Thermal cycle	-5°C / 60°C								
Water penetration	LP agua ≤ 3 m (24 horas) (núcleo del cable)								
Jacket Thickness / FRP Diam (mm)									