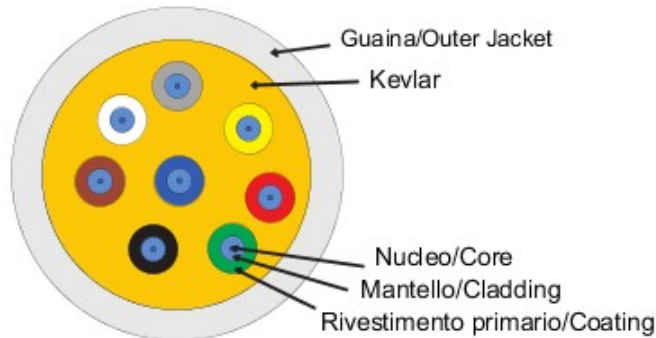


Complete system for the connection and distribution of LAN networks in residential and tertiary sector environments.

The range includes fibre optic solutions, wall panels, floor cabinets and copper wiring products. The Data Center series provides all the products necessary to create a multi-service fibre optic infrastructure for residential buildings, in full compliance with all the indications dictated by the new IEC Guide 306-2 and Law 164/14.

|                              |                                   |                                       |                                              |
|------------------------------|-----------------------------------|---------------------------------------|----------------------------------------------|
| Categorie                    | Optical cable reel                | Cable colour                          | Negru                                        |
| No. optical fibers           | 8                                 | Lungimea                              | 500 m                                        |
| Ø sheath                     | 3 mm                              | Utilizare                             | Exterior                                     |
| Clasificare                  | G.657.A2 / B6_a2 Bend Insensitive | Ø core                                | 9 µm                                         |
| Ø cladding                   | 125 µm                            | Strength member                       | Kevlar                                       |
| Outer jacket                 | LSZH                              | Cablu                                 | Loose - OS2                                  |
| CPR class                    | Eca                               | Tension                               | 100 N                                        |
| Crush                        | 500 N/10cm                        | Minimum bend radius (Dynamic)         | 20x cable diameter                           |
| Minimum bend radius (Static) | 10x cable diameter                | Max attenuation (@1310 nm / @1550 nm) | 0.35 dB/Km (@1310 nm) / 0.2 dB/Km (@1550 nm) |
| Temperatură de funcționare   | From -20°C to +60°C               |                                       |                                              |

### DIMENSIONAL



### STANDARDS/APPROVALS



GEWISS S.p.A. Via A. Volta, 1  
24069 Cenate Sotto - Bergamo - Italy  
tel. +39 035 94 61 11 fax +39 035 94 69 09

www.gewiss.com  
sat@gewiss.com  
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