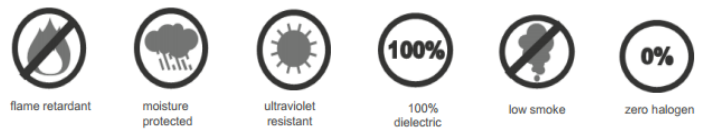
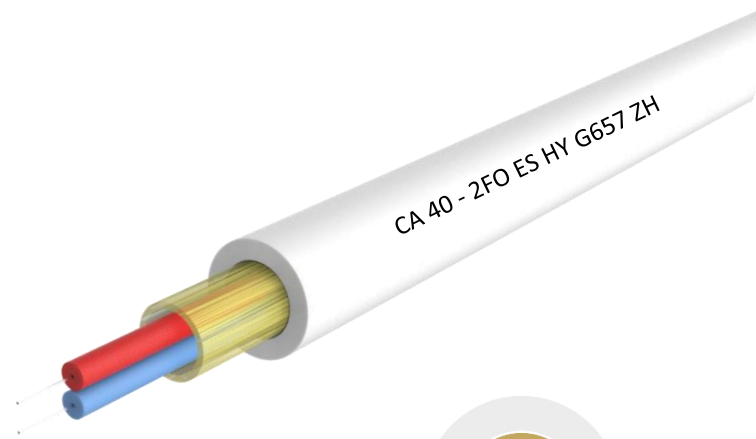


**CA 40 ES HY G657 ZH** BC WB

**Characteristics**

- 1: White sheath LSZH-FR
- 2: Hydro-blocking aramide yarn
- 3: 2 fibers G657A2 250µm sheathed in 900µm semi-tight structure

Indoor



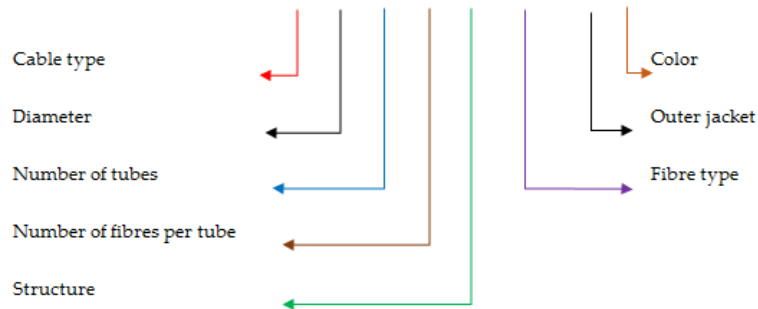
Drop cable semi-tight structure, 2 fibers 250µm sheathed 900µm protected by an outer jacket LSZH-FR. This cable meets the requirements of Telecom cabling infrastructure for FTTH networks. Its small diameter and low weight, it suits for the inside wire to the subscriber with crossing partitions, crossing slab and cluttered passage sheath. It can be glued and stapled.

Outer diameter	<b>mm</b>	4 ± 0,1
Weight	<b>kg/km</b>	13
Dynamic bend radius	<b>mm</b>	20
Static bend radius	<b>mm</b>	15
Tensile load (installation)	<b>daN</b>	40
Tensile load (operational)	<b>daN</b>	30
Crush resistance	<b>daN/cm</b>	15
Storage temperature	<b>°C</b>	-30 + 70
Operating temperature (semi tight structure)	<b>°C</b>	-10 + 60



## Cable by alphanumeric code

**CA 40 XX 02 XX XXX PE XX**



### • CONDITIONING

Depending on demand and lengths, optical cables are delivered in CA structure

- On plastic drum, for length  $\leq$  300 m
- On wooden reel, for length  $\leq$  3 km

### CONNECTION

All types of compatible connectors available on the market, such as ST , SC, SC- APC , FC, FC- APC , LC , MU , EC; etc ...  
Contact us for other connectors.

### SPECIAL CABLES

These cables are also possible in mixed composition.  
On request, the company can explore all Eurofo optical cable structures with special or similar mechanical standardized characteristics.

