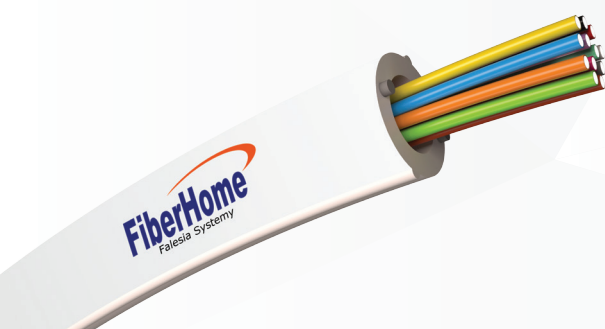


✓ Fiber optic Easy Access cables F-EA-08-48J, LSOH, G.657A2



- LSOH jacket (white)
- UV resistant
- Reinforced by two GFRP rods
- Optical fibers G.657A2
- Window cut maker
- Optical fibers can be pull out up to 15 meters

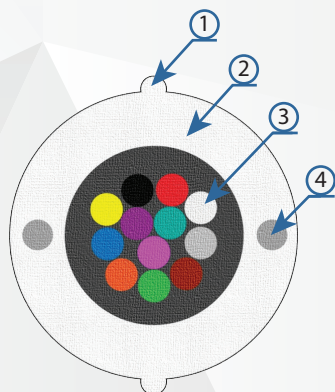
Application:

- Indoor installations, multifamily and office buildings
- FTTH
- Designed for vertical assembly

Technical data	Product ID	Number of fibers	Cable diameter [mm]	Weight [kg/km]	Minimum bending radius (temporary/permanent) [mm]	
	F-EA-08J	8	9	63	90	180
	F-EA-12J	12	9	63	90	180
	F-EA-16J	16	9	66	90	180
	F-EA-24J	24	10.5	83	105	210
	F-EA-36J	36	12	108	120	240
	F-EA-48J	48	13.5	120	135	270

Table 1. Fiber optic cables Easy Access FIBERHOME, G.657A2

STRUCTURE OF CABLE



- 1 - Window cut maker
- 2 - LSOH jacket (white)
- 3 - Optical fibers G.657A2
- 4 - GFRP rod (x2)

Mechanical properties	IEC standard	8F	12F	16F	24F	36F	48F
Tensile Strength	IEC 794-1-E1	500 N			600 N		
Crush resistance	IEC 794 -1-E3	500 N/100 mm, 10 min					
Impact resistance	IEC 794 -1-E4	3 impacts, 1J					
Repeated bending	IEC 794-1-E6	R=20D, 25 cycles, 50 N					
Torsion resistance	IEC 794-1-E7	10 cyclrs 180°, 50 N					
Operating temperature	IEC 794-1-F1	-30°C+70°C					

Table 2. Mechanical properties for fiber optic cables Easy Access FIBERHOME, G.657A2

