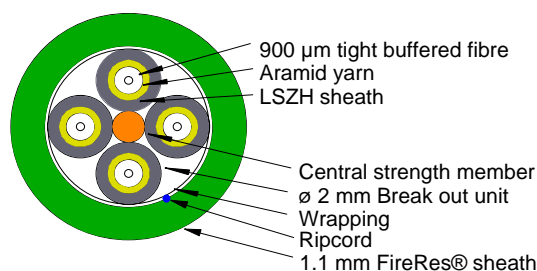


- Indoor cables
- Fiber count 2 - 24
- Enhanced fire resistance
- Number code for individual breakout identification
- Suitable for direct connector fitting
- LSZH sheath



Property		Value						Standard
		2 / 4	6	8	12	16	24	
<b>Fiber count</b>								
Nominal cable Ø (mm)		7.5	8.5	10	12.5	12	14.5	
Nominal weight (kg/km)		60	90	100	145	150	170	
Maximum tensile strength (N)	during installation	900	1200	1600	2300	2000	3000	IEC 60794-1-2 E1
	in operation	450	600	800	1150	1000	1500	IEC 60794-1-2 E1
Minimum bending radius (mm)	during installation	75	100	100	150	140	175	IEC 60794-1-2 E11
	in operation	130	150	150	250	240	280	IEC 60794-1-2 E11
Compressive strength (N/10cm)	permanent	1500	1500	1500	1500	1500	1500	IEC 60794-1-2 E3
Temperature range (°C)	in storage	minus 40 up to plus 70						IEC 60794-1-2 F1
	during installation	minus 20 up to plus 70						IEC 60794-1-2 F1
	in operation	minus 20 up to plus 70						IEC 60794-1-2 F1
Heat of combustion (MJ/km)		870	1200	1500	2500	2500	3600	
Properties in case of fire		IEC 60332-1						
		IEC 60332-3C						
		IEC 61034						
		IEC 60754-2						