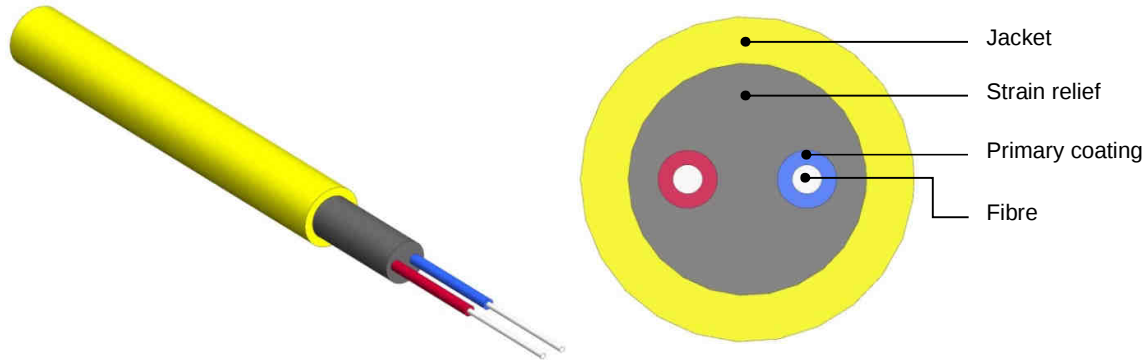


- Bare fiber 245µm
- Non-metallic tension member (Aramid)
- Good flexibility
- LSZH outer sheath



Property		Value	Standard
Cable Ø [mm]		1.4 (± 0.1)	2.0 (± 0.15)
Fiber [mm]		125/245µm	
Nominal weight [kg/km]		2.0 ± 10%	3.0 ± 10%
Max. tensile strength [mm]	Installation	100	170
	Operation	50	75
Minimum bending radius [mm]	Installation	50	50
	Operation	25	30
Compressive strength [N/10cm]	Short time	250	500
	Permanent	100	100
Impact strength [hits]	Wp=0.74J, r=25mm	10	20
Repeated bending [cycles]	r=25mm, Gewicht=0.5kg	5'000	5'000
Temperature range [°C]	Installation	-5 up to +55	
(Delta 0.1dB/km)	Operation	-10 up to +70	
	Stock	-20 up to +70	
Heat of combustion [MJ/m]		0.08	0.13
Properties in case of fire	non-flammability	IEC 60332-1-2	
		IEC 60332-3-25	
	halogen liberty	IEC 60754-2	