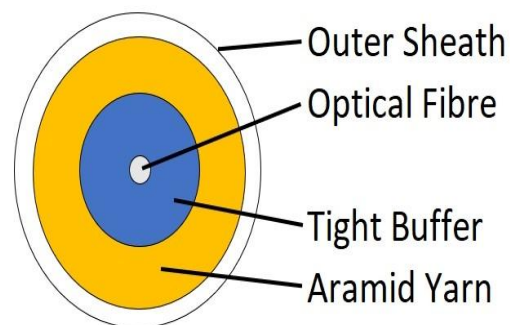


Tight Buffer Drop Cable

This cable has a very small diameter, high strength and is coupled with bend-insensitive fibres makes this cable ideal for behind-the-wall installations in any FTTx or PON network, especially where space is tight.

Cable Diameter	3.0 mm
Jacket Material	UV stabilised, Low Smoke Zero Halogen (LSZH)
Type of Tube	Tight Buffer
Strength Member	Aramid Yarn
Fibre Type	G657A1/2



APPLICATIONS

Suitable for internal/external use.
Useful for direct burial and aerial installations

Cable Structure and Parameters	
Fibre Core	1
Tight Buffer Diameter	0.85 mm ± 0.05
Fibre per tube	1
Cable Diameter	3.0 mm ± 0.2
Fibre Type	G657A1/2
Tensile (Short Term)	500N
Minimum breaking tension	1200
Life Expectancy	25 years
Attenuation:	1310nm (dB/KM)
	1550nm (dB/KM)

Temperature Performance Range

-20°C to 65°C