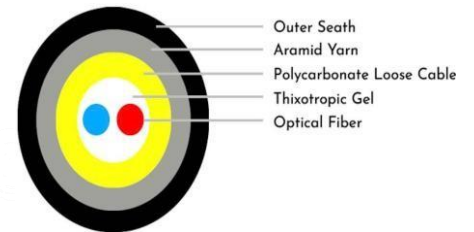


Loose Tube Drop Cable

Our single-mode, dual-purpose, fibre cable is designed for a multitude of applications and is suitable for both push and blown micro duct applications as well as aerial installation. Its UV stabilised jacket makes it suitable for both indoor and outdoor applications.

Cable Diameter	3.0 mm
Jacket Material	UV stabilised, Low Smoke Zero Halogen (LSZH)
Cable Type	Thixotropic gel-filled loose tube
Strength Member	Aramid Yarn
Bend Sensitivity	G657A1/2 bend-insensitive fibre



APPLICATIONS

Indoor and outdoor FTTX drop cable installs
Duct 8/5mm Micro Tube for push and blown fibre applications
Aerial installations

Cable Structure and Parameters	
Fibre Core	1-12
Tube Diameter	1.7 mm
Fibre per tube	1-12
Cable Diameter	3.0 mm \pm 0.2
Fibre Type	G657A1/2
Tension (Short Term)	300N
Short term crush N/10cm	1000
Life Expectancy	25 years
Min Bend Radius for installation	- Static -
	Dynamic
	10 x OD
	20 x OD

Temperature Performance Range	-40°C to 70°C
-------------------------------	---------------