
FibreSales

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FIBRESALES FIBRE OPTIC MINI LOOSE TUBE



MINI LOOSE TUBE

Termite Protection

The Blue outer Nylon Jacketing is designed to provide protection against termites and reduces friction during hauling between cable and duct at the same time. This allows for longer lengths of cable to be installed whilst also providing the peace of mind that Termites will not be capable of making any impact on your valuable communication asset.

Dry Water Blocking

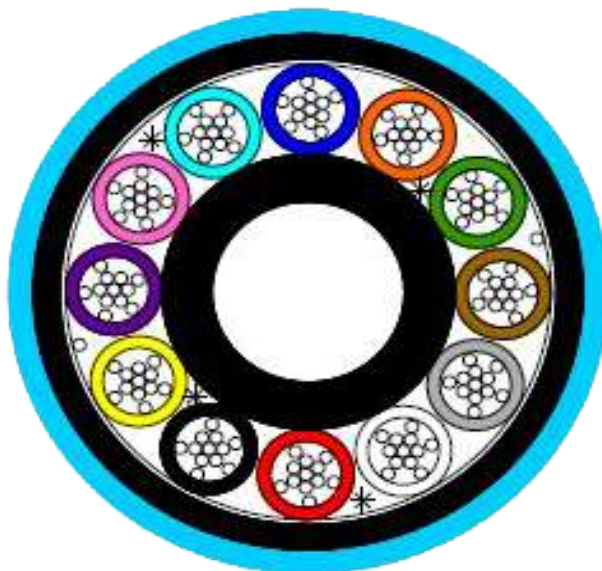
Internal dry water blocking technology improves the working environment whilst simplifying the work site clean-up. Additionally Dry Water Blocking prevents water migration in the event of a breach in the sheath.

Non-Wrinkling Nylon

The bonded sheath allows for a small, light-weight and flexible cable. This technology enables a thinner Nylon jacket that prevents the nylon from wrinkling when the cable is bent, therefore conserving the cables protection against termites. Additionally, the Nylon outer jacket is UV stabilised in compliance with AS 1049

Australian Made for Australian Conditions

The Fibresales Loose Tube Fibre Optic Cables are manufactured in Australia for Australian conditions. Whether this be Nylon Jacketed, a PE Sacrificial Sheath or whether it is offering a 100% Rodent Proof Loose Tube Fibre Optic Cable – you can be certain that the rapidconnect product has been designed with the very unique environmental conditions that Australia offers.



Stock Availability

A wide range of OM3, OM4 and OS2 Mini Loose Tube Fibre Optic Cables are carried in stock, however, should you have a large requirement then our manufacturing lead times are very good and we can deliver directly to your nominated site should you prefer this.

Thinner and Light Weight Design

Fibresales Mini Loose Tube Fibre Optic Cables are manufactured with a new thinner and light weight design, providing the cable with greater flexibility allowing for lighter bends around compact spaces. The new thinner design ensures that the Mini Loose Tube Fibre Optic cables take up less space within the conduit and will now be easier install due to its light weight design.

TECHNICAL SPECIFICATIONS

Number of Fibres		6-72	96	144
Number of Elements		6	8	12
Tube/Filler Diameter	mm	1.55		1.35
Cable Nominal Diameter	mm	6.3	7.4	8.4
Cable Nominal Weight	kg/km	33	49	62
Max. Installation Tension	kN	1.0	2.0	
Max. Crush Resistance	kN/1000 mm	2.0		
Min. Bending Radius				
At Full Load	mm	130	220	
At No Load		65	110	

IDENTIFICATION

Fibre and Buffer Tube Colours

No.	1	2	3	4	5	6	7	8	9	10	11	12
Colour	blue	orange	green	brown	grey	white	red	black	yellow	violet	pink	aqua

