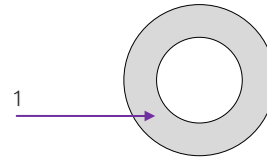
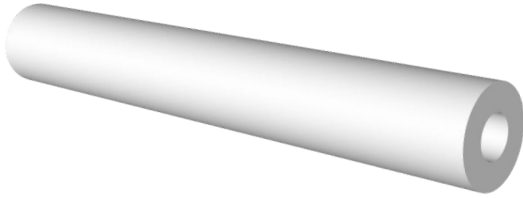


## Furcation Tubing

26/06/2017

### Furcation Tubing

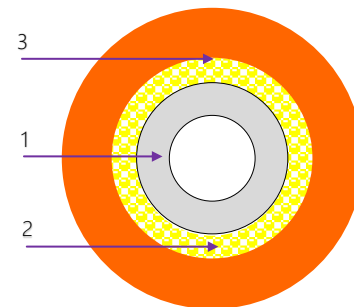
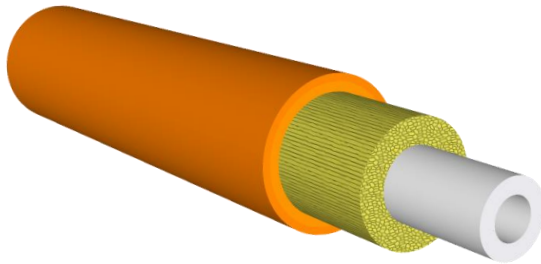
- For adding protection and termination of 250µm fibers



Nominal Outer diameter	Delivery length	Packaging	Calculated weight
0,9 mm	2000 m ± 5%	Plastic reel 260 mm	0,9 kg/km

### Furcation Tubing - Simplex

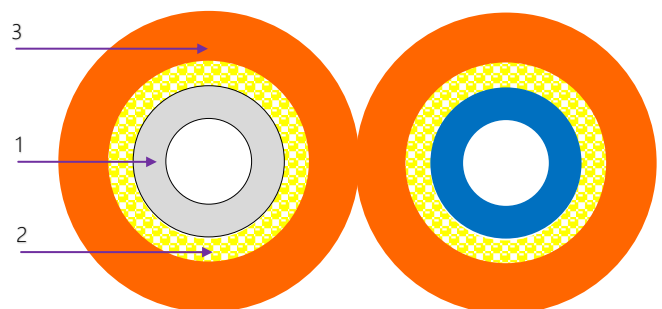
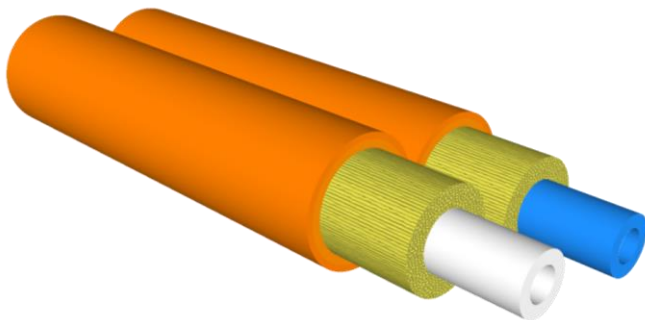
- consists of an inner tube surrounded by aramid yarn and FR-LSHF outer jacket, simplex design



Nominal Outer diameter	Tensile strength	temperature range	Delivery length	Packaging	Calculated weight
2,0 mm	180 N	-20°C to +60°C	2000 m ± 5%	plywood reel	4,4 kg/km

### Furcation Tubing - Duplex

- consists of an inner tube surrounded by aramid yarn and FR-LSHF outer jacket, zip-cord design



Pictures not to scale

Nominal Outer diameter	Tensile strength	temperature range	Delivery length	Packaging	Calculated weight
2,0x4,3	350 N	-20°C to +60°C	2000 m ± 5%	plywood reel	8,8 kg/km

1. Tube accepts 250 µm fiber
2. Aramid yarn
3. FR-LSHF outer jacket

## Furcation Tubing

26/06/2017

**Marking:**

Method: Ink-Jet  
Print colour: Black  
Print legend: OPK –cable type – lot number- (length marking per 1 m)  
(customer print legend available on request)

Cable	Outer diameter	Ordering Code
Furcation Tubing	0,9 mm	Furcation Tubing 0,9
Furcation Tubing - Simplex	2,0 mm	OPK-I-SFT-0(1×2,0)FCAH-0-YE*
Furcation Tubing - Duplex	2,0 mm	OPK-I-DFT-0(2×2,0)FCAH-0-YE*

**\*Jacket color**

<b>WH</b> white	<b>BN</b> Brown	<b>GY</b> Grey
<b>BK</b> Black	<b>BU</b> Blue	<b>TQ</b> Turquoise
<b>RD</b> Red	<b>OG</b> Orange	<b>GN</b> Green
<b>VT</b> Violet	<b>PK</b> Pink	<b>YE</b> Yellow