

## Campus Backbone

Direct Burial

**UC**



Loose tube structure - Corrugated steel protection

	<u>OS1</u>	<u>OM3</u>
	<b>9µm</b>	<b>50µm</b>
4 fibres	N164.181	N165.181
6 fibres	N164.182	N165.182
8 fibres	N164.183	N165.183
12 fibres	N164.185	N165.185
24 fibres	N164.191	N165.191

**UD**



Loose tube structure - Dielectric protection

	<b>9µm</b>	<b>50µm</b>
4 fibres	N164.681	N165.681
6 fibres	N164.682	N165.682
8 fibres	N164.683	N165.683
12 fibres	N164.685	N165.685
24 fibres	N164.691	N165.691

Indirect Burial (with tubes)

**UT**



Loose tube structure

	<b>9µm</b>	<b>50µm</b>
4 fibres	N164.221	N165.221
6 fibres	N164.222	N165.222
8 fibres	N164.223	N165.223
12 fibres	N164.225	N165.225
24 fibres	N164.231	N165.231

**TBW+**

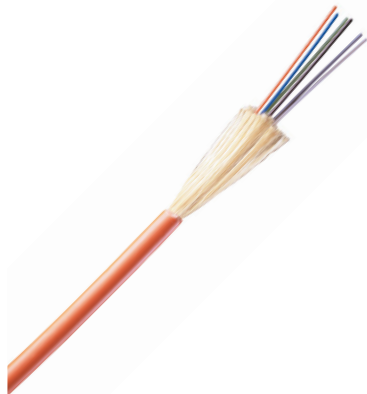


Tight Buffer construction - Water resistant

	<b>9µm</b>	<b>50µm</b>
4 fibres	N164.621	N165.601
6 fibres	N164.622	N165.602
8 fibres	N164.623	N165.603
12 fibres	N164.625	N165.605
24 fibres	N164.631	N165.611

## Building Backbone

**TB**



Tight Buffer construction

### 50 µm (OM2)

4 fibres	N162.021
6 fibres	N162.022
8 fibres	N162.023
12 fibres	N162.025
24 fibres	N162.031

### 62.5 µm (OM1)

4 fibres	N160.021
6 fibres	N160.022
8 fibres	N160.023
12 fibres	N160.025
24 fibres	N160.031

**Modular Patch Panel**



N441.203  
Modular Patch Panel

**Connectivity SC**



N205.614  
Snap-in adapter Dual SC



N205.120  
Anaerobic Connector SC



Patchcords SC-SC  
 2m 50/125 N123.2CC02  
 5m 50/125 N123.2CC05  
 2m 62.5/125 N123.0CC02  
 5m 62.5/125 N123.0CC05

**Connectivity LC**



N205.611  
Snap-in adapter Dual LC



N205.631  
Anaerobic Connector LC



Patchcords LC-LC  
 2m 50/125 N123.2LL02  
 5m 50/125 N123.2LL05  
 2m 62.5/125 N123.0LL02  
 5m 62.5/125 N123.0LL05

**Fibre to The Desk**

**ZC**



2 fibres

**62.5µm**  
N160.001

**50µm**  
N162.001

**TB**



4 fibres

**62.5µm**  
N160.021

**50µm**  
N162.021



N420.035  
Modular Outlet



N205.611  
Snap-in adapter Dual LC



N205.614  
Snap-in adapter Dual SC