



# OPTICAL FIBRE

RTCommunications offers a complete optical fibre solution including design, installation and testing services. Whatever the customer's equipment - single-mode, multi-mode loose tube, tight-buffered, brown fibre - RTCommunications can deliver.

## WHAT WE DO

The RTCommunications team can deliver:

- Project management
- Cable management systems
- Optical distribution frames
- Patch panels
- Trenching and hauling
- Pit and pipe
- External enclosures
- Remediation works
- Data centres
- CCTV
- Service to office buildings, multiple dwellings, commercial and industrial properties
- Warehousing and logistics
- Class B Asbestos Licenced

## OUR TECHNICIANS

RTCommunications' technicians are experts in all aspects of single-mode and multi-mode fibre installations, including:

- Fusion splicing
- Insertion loss testing
- OTDR testing 850/1300 1310/1550/1625nm
- Fault finding and rectification
- Passive optical networks
- FTTx, where (X) can be the street cabinet, business, desk or home

**RTCommunications provides full documentation on completion of installation and testing, in both hard copy and electronic format. All work comes with a warranty and is tested to industry and the customer's standards.**



**Contact us to find out how RTCommunications can help with your telecommunications optical fibre projects.**

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