



CASE STUDY

Crossrail & London Underground

Industry:

Rail

Customers:

Crossrail Ltd

Transport for London (TfL)



**INNOVATION, VALUE & QUALITY,
IN ALL THAT WE DO**

OVERVIEW

Conceived in 2001 and designed to increase central London's rail capacity by 10%, Crossrail is a pivotal UK infrastructure project which will not only build on and enhance the existing London Underground network, but also ensure London's continued position as a leading global city.

1.5 million

additional people who will gain access to central London within 45 minutes due to Crossrail

42 kilometres

of new tunnels have been constructed to accommodate & service additional lines

10 new stations

have been individually designed & built in keeping with their local architecture

Over 50 kilometres

of new new track has been laid in order to support this monumental project

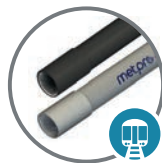
OUR INVOLVEMENT

Due to the extreme environment posed by the London Underground and Crossrail with lines running over and under the city of London and beyond, London Underground Ltd (LUL) introduced a number of standards to which any relevant products must comply in order to be granted LUL Authorisation and installed in any related projects.

Understanding the extremely high level of quality our products needed to be in order to pass the stringent LUL tests, at Metpro, we worked closely with the team at London Underground, as well as our wholesaler customers and their end-user contractors to ensure all our relevant products were up to the job.

We are proud to have LUL Authorisation across our core product ranges (where applicable) in accordance with LU Standard 1-085 (for use on surface & sub-surface locations) with full certification available on request.

PRODUCTS SUPPLIED BY METPRO



Steel Conduit Tube:
Class 4 HDG & Black



Malleable Boxes



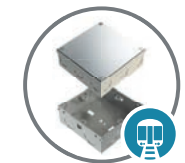
Rapid Saddle:
A Metpro Innovation



Steel Saddles:
Spacer Bar & Distance



Male & Female Brass Bushes



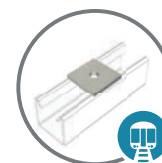
Adaptable and Switch & Socket Boxes



Channel Nuts



Steel Bends:
Solid & Inspection



Steel Square Plate Washers



Solid Couplers



Miscellaneous Conduit Accessories



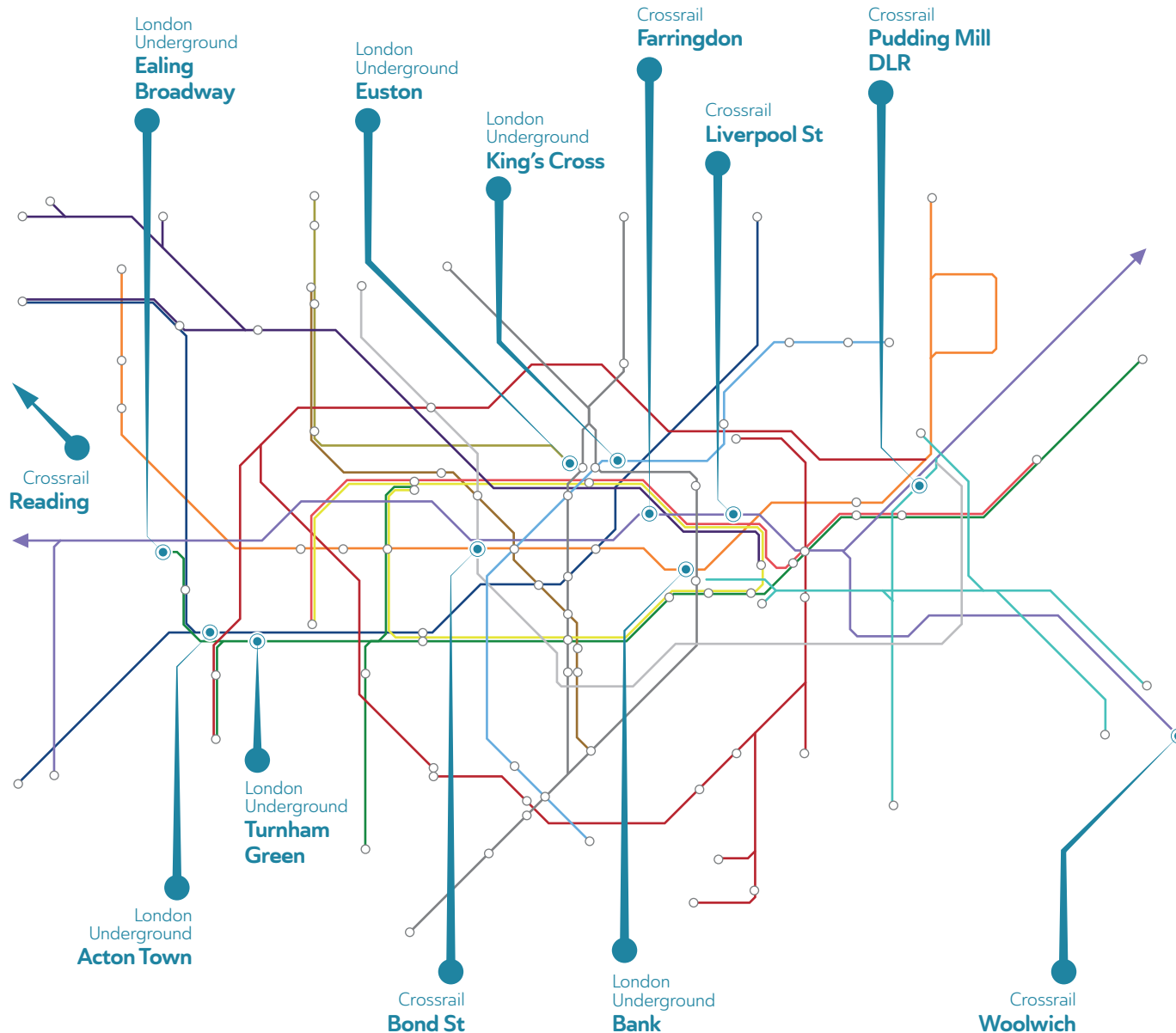
Switch & Socket Box Screws



Authorised for use on London Underground

WHERE YOU CAN FIND OUR PRODUCTS

Metpro products have been installed in a number of London Underground and Crossrail developments as shown on the map below.



Our contractor customer required a variety of products including steel conduit tube as part of a major Crossrail installation.

Metpro were naturally our first choice due to their product quality, they always have the stock and dealing with the team is always hassle-free.



*Metpro Stockist,
London*

HOW METPRO ADDED VALUE

Manufactured and supplied consistent quality product on time to the required standards

Liaised directly with on-site contacts to arrange and confirm direct to site deliveries

Supplied BIM (Building Information Modelling) ready Revit® files as required



GET IN TOUCH

If you'd like to find out more about this project or to discuss your requirements, please contact us using any of the methods below:

Call us:

0121 552 2100

Email us:

sales@metpro.co.uk

Visit us:

metpro.co.uk

Follow us (LinkedIn):

Search: Metpro



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