

## EXANE® CABLES USED IN LONDON RAILWAY UPGRADES

### LAING O'ROURKE & RSCC EXANE® CABLES

As a company Laing O'Rourke are passionate about harnessing innovation as a positive force for change. They instil this mindset culturally in every element of their operations and project delivery. They provide engineering excellence, combined with the benefit of new products and technologies.

A prime example is their installation of RSCC Exane® Cables throughout various sections of the London Railway Upgrade Projects. Ideal for power, control, and instrumentation circuits in transit systems, Exane® products offer a variety of cabling solutions that are designed to withstand harsh conditions and meet stringent protocols and standards. RSCC is committed to providing top-quality, high-performance cables that will serve the rail industry and keep passengers safe now and in the future.



“On the whole we have been very impressed with the RSCC cable products – and from a personal standpoint we wouldn't have been able to complete the projects in the way that we have, without the support and backing of them as a manufacturer of excellent products, and Goldwing Cable Ltd as the European distributor, and their partnerships with UK Wholesalers. This was an example of supply chain listening and delivering to a specification that was quite new to us at the time.

Upon reflection I think some of these cable products are the future of the UK construction industry – certainly in terms of fire performance, and quite a lot of learned lessons exist when looking back on major projects such as these. We've all seen how much science and technology advances when standards are set high and there is commitment to deliver – this is true throughout history, and I think that with heightened awareness of fire performance characteristics in the building services industry of late it wouldn't surprise me if performance cables become the standard in many other applications such as domestic – similar to industrial /light industrial life safety.”

**Jon Paradi CEng IntPE (UK) MIMechE MCIBSE**  
*Chief Engineer Rail / Authorising Engineer*  
*Crown House Technologies - Laing O'Rourke*



## ABOUT RSCC WIRE & CABLE

RSCC Wire & Cable are currently working on further improved standards of fire-resistant power, data and communication cables for the UK market.

For almost a century RSCC have been supporting the most demanding high performance cable applications with products specified for chemical and moisture resistance, mechanical abuse, fire and extreme temperatures, radiation, corrosion and other conditions degrading to wire and cable systems.

RSCC are part of Marmon Electrical which consists of 18 cable companies that have expertise in many different industries and cable types. In turn, they are part of the Marmon Group, a Berkshire Hathaway Company.

For further information, please contact:

### **Transit Cable Products Ltd**

*RSCC Manufacturer's Representative for Transit, Rolling Stock & Nuclear Cables*

<https://transitcableproducts.co.uk>

### **Goldwing Cable**

*RSCC European Distributor*

<http://www.goldwingcable.com/exane-cables/>

