## **Case Study**



BACKER GROUP MEMBE

Specialist manufacturer of products for the rail industry

## Crossrail

## **Points Heating**

Crossrail engaged with GrayBar at a very early stage to look at using the GrayBar Self-Regulating Points Heating System on this prestigious project.

On many of the sites selected, space was at a premium, and having all of the control gear and transformers in one cubicle was the ideal solution. Collaborating closely with Crossrail's Design Team, GrayBar fine-tuned their system to meet the specification required.

GrayBar's system was also fully EMC tested as part of the acceptance process, making GrayBar's Self-Regulating Cubicle the only Points Heating System to have gone through and passed this process.

Following successful tests, GrayBar's Points Heating has now been delivered, installed and commissioned on the following sites:

- · Connaught West
- **Custom House**
- Plumstead Depot
- Royal Oak Portal
- · Westbourne Park
- **TUCA Training School**



**GrayBar Cubicle** 



**GrayBar Self Regulating Heater Strips** 



**GrayBar Points Heating** Junction Box

GrayBar offer design, production and supply of track heating systems, enclosures and accessories for the rail industry.

We have an impressive portfolio of products that have received PADS approval from Network Rail.

## **Contact GrayBar:**



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GrayBar Ltd is a company within the Backer Group, part of NIBE Group's Business Area NIBE ELEMENT