

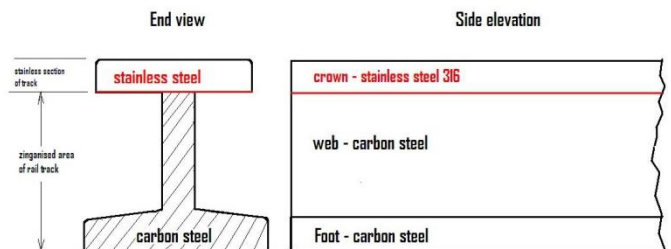
RAILS – LONDON UNDERGROUND – UK

The **London Underground** at Heathrow Terminal Five used **ZINGA** on their rails.
The contractor of this project was **Balfour Beatty Rail Ltd.** and the application was done in 2006.

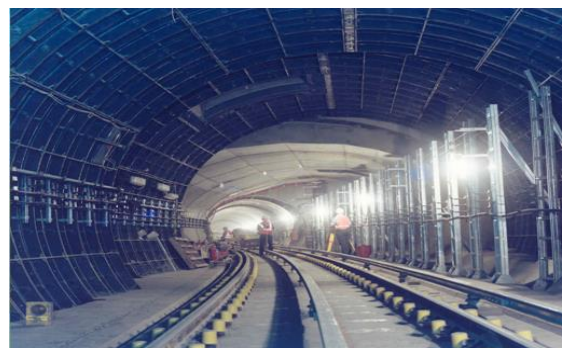
Here we see an inverted ramp fabrication connected to the positive conductor rail between the running rails.



These ramp fabrications are made of carbon steel with a stainless steel face. The carbon steel is coated with **ZINGA**. These ramps provide a smooth transition for the current collector shoe to run on and off of the power rail.



Rough drawing of zincaluminised rail section for London Underground



System:
ZINGA 2 x 60 µm DFT