

## RADIOACTIVITY IN STEEL

January 2024

### The following Statement is applicable to all steel manufactured by British Steel Limited

All forms of our steel products we supply are not radioactive according to National Legislation in the country of origin. Trace levels of naturally occurring radioisotopes can be present in some of our feed stocks.

Maximum levels of Radioactivity in our products is 0.1Bq/g which is monitored through chemical analysis testing.

For the security of our customers, employees and process plant, British Steel Limited manufacturing operations have multi-head, high-sensitive radiation instruments and portal detectors in place to prevent man-made or non-natural radioactive materials entering our work processes and being melted into the steel. For quality assurance purposes, our steel is also monitored for any radioactivity prior to entering our manufacturing processes, thereby preventing the manufacture of radioactive contaminated steel products.

We also actively encourage all our suppliers of scrap metal to check their products before dispatch to British Steel using high-sensitive detectors

Yours sincerely



Chris Vaughan  
SHEQ Director  
British Steel Ltd