



Declaration of Performance
(according to regulation EU No 305/2011)

Process:
Shot blasted material to ISO 8501 Sa 2.5
& Primer Painted

Intended use:
Structural Steel components, comprising Sections, Hollow Sections & Plates for use in
Building & Construction up to EXECUTION CLASS 4

Manufacturer:

| | |
|--|---|
| <p>British Steel Limited Teesside Processing & Logistics Lackenby Works, Middlesbrough, Teesside, United Kingdom TS6 7RP</p> <p>Tel: +44 (0)1642 405040</p> | <p>British Steel Limited Lisburn Service Centre Moir Road Lisburn Northern Ireland BT28 2SN</p> <p>Tel: +44 (0)2892 448208</p> |
| <p>Website : www.britishsteel.co.uk</p> | |

EU
Notified Body:
Lloyd's Register Verification B.V.
K.P. van der Mandelelaan 41A
Rotterdam, Netherlands
Tel : +31 (0)10 4145088
Email : rotterdam@lr.org
Website : www.lr.org

System of assessment and verification of constancy of performance of the product:
EN 1090-2 up to Execution Class 4

Factory Production Control Notified Body No. 2814 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment, and evaluation of factory production control and issued the certificate of conformity of the factory production control.

The performance of the product identified in the Declared Performance is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with: Regulation EU No 305/2011, under the sole responsibility of the manufacturer identified above.

Lisburn Service Centre: Certificate No. 2814/CPR/LRQ0860859/2
Teesside Processing & Logistics: Certificate No. 2814/CPR/LRQ0860859/3

Signed for and on behalf of the manufacturer by:

Richard Holcroft
COO, British Steel Limited

1st April, 2021
Date

| Essential characteristic | Declared Performance | Harmonised Standard |
|--|---|-------------------------------|
| Tolerances on dimensions and shape | All materials listed in EN 1090-2:2018 | EN 1090-1:2009+A1:2011 |
| Weldability | Welding and Allied processes (ISO 4063) No Welding Activity at Process | |
| Fracture toughness / impact resistance | NPD – results as per Base Material Specification | |
| Load bearing Capacity | NPD | |
| Fatigue Strength | NPD | |
| Resistance to Fire | NPD | |
| Reaction to Fire | Class A1 (Steel Only) | |
| Release of Cadmium and its compounds | NPD | |
| Radioactivity | NPD Radioactivity in Steel Statement Available from www.BritishSteel.co.uk | |
| Dangerous Substances | NPD | |
| Durability | Surface preparation to BS EN 1090-2 Preparation grade P3, Surface painted to Customer Specific Requirements: Thickness Range: 20 – 75 microns Weldable corrosion primer coating; Colour: Red or Grey Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) No 453/2010 | |