

SRSM, 24th June 2024

British Steel Limited
DECLARATION OF CONFORMITY of an INTEROPERABILITY CONSTITUENT « EC »

Having regard to Directive (EU) 2016/797 of the European Parliament and of the Council of 11 May 2016 on the interoperability of rail system within the European Union and the Commission regulation 1299/2014/EU of 18 November 2014, amended by Commission Implementation Regulation (EU) 2019/776 of 16th May 2019, concerning a technical specification for interoperability relating to the infrastructure subsystem of the European Union.

CORPORATE NAME OF THE COMPANY :

British Steel Limited, Administration Building, Brigg Road, Scunthorpe, DN16 1XA, United Kingdom

PRODUCER :

British Steel Limited, P.O. Box 1, Brigg Road, Scunthorpe, DN16 1XA, United Kingdom

INTEROPERABILITY CONSTITUENT : RAIL FOR PLAIN LINES UP TO 120M:

Vignole rail according to §4.2.4.6 (railhead profile for plain line), § 5.3.1.2 (rail steel with hardness above 200HB, UTS above 680MPa and minimum number of fatigue cycles without failure above 5.10⁶) and §6.1.5.1 (assessment of rails) of the Technical Specification for Interoperability.

Profile	Drawing	Grade	Chemical composition mechanical properties
39E1	A 9 BS EN 13674-4	R260/HP335	BS EN 13674-4 Table 3 and 4
50E2	A.9 BS EN 13674-1+A1	R260/ R260Mn/HP335	BS EN 13674-1+A1 Tables 5a-5b and 6
54E1	A.15 BS EN 13674-1+A1	R260/ R260Mn/HP335	BS EN 13674-1+A1 Tables 5a-5b and 6
54E4	A.18 BS EN 13674-1+A1	R260/ R260Mn/HP335	BS EN 13674-1+A1 Tables 5a-5b and 6
56E1	A.22 BS EN 13674-1+A1	R260/ R260Mn/HP335	BS EN 13674-1+A1 Tables 5a-5b and 6
60E1	A.23 BS EN 13674-1+A1	R260/ R260Mn/HP335	BS EN 13674-1+A1 Tables 5a-5b and 6
60E2	A.24 BS EN 13674-1+A1	R260/ R260Mn/HP335	BS EN 13674-1+A1 Tables 5a-5b and 6

All rails are manufactured in strict accordance with EN13674-4:2019 or EN13674-1:2011+A1:2017 and are fully compliant with these standards. There are no additional restrictions on use.

Interoperability assessment:

Conformity assessment procedure according to module CH (Full Quality Management System) annex 1 of the Commission decision 2010/713/EU of 9th November 2010 and the requirement of §

6.1.2 of the Commission regulation 1299/2014 of 18th November 2014 and the requirement of the Commission Implementation regulation 2019/776 of 16th May 2019.

Notified body for conformity assessment.

Ricardo Certification B.V, Daalsesingel 51A, 3511 SW, Utrecht, PO Box 2248, 3500 GE Utrecht, The Netherlands. NoBo # 2826

Certificate Number:

2826/4/CH/2024/INF/EN/771621-1761/V01

Validity

Issue Date: 21st June 2024

Expiry Date 28th June 2026

I undersigned, Madassar Aslam, SRSM Technical Manager of British Steel Limited, certify that the rails are produced in the production unit in Scunthorpe according to the documents referenced above.



Madassar Aslam

Area Technical Manager

Scunthorpe Rail & Section Mill

On behalf of British Steel Limited

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BRITISH STEEL

Brigg Road, Scunthorpe

North Lincolnshire,

DN16 1XA

T +44 (0) 1724 40 5815

E Madassar.Aslam@britishsteel.co.uk