



Spartan UK Ltd

Declaration of Performance

(according to Annex III of EU Regulation No. 305/2011 and ammended per EU Regulation No. 574/2014)

DOP/2019/S275JRC

Unique identification code of the product - type:
DOP/2019/S275JRC

Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification:

Hot - rolled steel plates from structural steels accordant to the regulations of EN10025-2,-3,-5

Name, registered trade name or registered trade mark and contact address of the manufacturer:

Spartan UK Ltd
Ropery Road, Teams, Gateshead, Tyne and Wear, NE8 2RD, United Kingdom
Tel. : +44 (0) 191 4604245
E-mail: gary.robinson@spartanuk.co.uk

Name and representative whose mandate covers the tasks specified in Article 12 (2):

Not Applicable

System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in Annex V to Regulation (EU) No. 305/2011:

System 2+

In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Hot rolled plates from structural steels with strength level S235 up to S460 according to EN 10025-1:2004

Notified factory production control certification body TUV NORD Systems GmbH & Co. KG No. 0045

Große Bahnstraße 31
D-22525 Hamburg
Germany

Certificate No: 0045-CPR-0950 dated 15/10/2020

The performance of the product identified in points 1 and 2 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 identify above

Signed for and on behalf of the manufacturer by:

Gary Robinson, Quality Manager

Gateshead, 20th of October 2020

Table with columns: Essential Characteristic, Declared Performance (Nominal thickness, Values), Harmonised Standard. Rows include Yield Strength, Tensile Strength, Elongation, and Impact strength.

(1) The impact properties of quality JR products are verified only when specified at the time of the order

Chemical composition of the ladle analysis:

Table showing chemical composition (C, Si, Mn, P, S, N, Cu, Other) for S275JR steel.

Maximum CEV based on ladle analysis

Table showing Maximum CEV in % for nominal product thickness in mm for S275JR steel.

Table showing Suitability for: Cold flanging, Cold roll forming, Cold Drawing for S275JRC.

Table showing Minimum recommended inside bend radius for nominal thickness in mm for S275JRC.



0045

Spartan UK Ltd, Ropery Road, Gateshead, Tyne and Wear, NE8 2RD Great Britain

O6

0045-CPR-0950

DOP No: DOP/2019/S275JRC

EN10025-1:2004

Hot rolled plates from structural steels of Grade S275JRC / 1.0128 according to EN10025-2:2019

Intended uses:

Building constructions or civil engineering in accordance with EN1090 when supplied with 3.1 certification to EN10204 containing product identification details.

Information on regulated characteristics in accordance with EN10025-2 for:

Tensile Strength:

Yield Strength:

Elongation:

Impact Strength:

Weldability:

Regulated substance: No performance determined