

DECLARATION OF PERFORMANCE

All information should conform with REGULATION (EU) No .305/2011

- 1, Unique identification code of the product-type: Hot Rolled Steel Plates
- 2, Type, batch or serial number or any other element (allowing identification of the product): S355JR, S355J0, S355J2, S355K2 (250 to 380mm thickness).
- 3, Intended use or uses of the construction product: The Hot Rolled Steel Plates for building construction or civil engineering.
- 4, Name, registered trade name or registered trade mark: Name : XINYU IRON & STEEL CO., LTD
- 5, Contact address of the manufacturer in point 4: Address: No. 1, Yejin Road, Xinyu City, Jiangxi Province, P. R. China, 338001
- 6, System of assessment and verification of constancy of performance (AVCP) of products System 2+
- 7, In case of the declaration of performance concerning a construction product covered by a harmonised standard:
SGS United Kingdom Limited, Notified Body 0120 Performed FPC under system 2+ and issued certificate of conformity of the factory production control, GB15/92893

88, Declared of performance

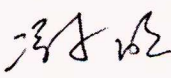
Essential characteristics	Performance	Harmonized technical specification
Elongation	S355JR、S355J0、S355J2、S355K2: $\geq 17\%$ (>250~380mm thickness)	EN10025-1: 2004
Tensile strength:	S355JR、S355J0、S355J2、S355K2: 450~600MPa (>250mm~380mm thickness)	
Yield Strength:	S355JR、S355J0、S355J2、S355K2: ≥ 265 MPa (>250~380mm thickness)	
Impact Strength	S355JR、S355J0、S355J2: 27J (at -20°C Gor J2) (>250mm~380mm thickness); S355K2: 33J (at -20°C Gor K2) (>250mm~380mm thickness)	
Tolerances on geometrical data	Tolerances on dimensions and shape as per EN10029(Plate)	
Delivery condition	+AR、+N	
Durability	NPD	
Weldability (CEV)	S355JR、S355J0、S355J2、S355K2: $\leq 0.49\%$ (>250mm~380mm thickness)	
Dangerous substance X	Less than 0.2 ppm	

9. Appropriate Technical Documentation and/or Specific Technical Documentation: EN10025-2: 2004

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4 and point 5.

Signed for and on behalf of the manufacturer by:

Signature: 

Date of Issue:  **新余钢铁股份有限公司**
Xinyu Iron & Steel Co., Ltd.

Mr. Geng Xiaoming on behalf of XINYU IRON & STEEL CO., LTD

Place: Yejin Road, Xinyu City, Jiangxi Province, P. R. China

Tel: +86 0790 6292689 (Plate), 6292685 (Plate)

Fax: +86 0790 6294287

DECLARATION OF PERFORMANCE

All information should conform with REGULATION (EU) No. 305/2011

- 1, Unique identification code of the product-type: Hot Rolled Steel Plates
- 2, Type, batch or serial number or any other element (allowing identification of the product): S235JR, S235J0, S235J2 (250 to 380mm thickness).
- 3, Intended use or uses of the construction product: The Hot Rolled Steel Plates for building construction or civil engineering.
- 4, Name, registered trade name or registered trade mark: Name : XINYU IRON & STEEL CO., LTD
- 5, Contact address of the manufacturer in point 4: Address: No. 1, Yejin Road, Xinyu City, Jiangxi Province, P. R. China, 338001
- 6, System of assessment and verification of constancy of performance (AVCP) of products System 2+
- 7, In case of the declaration of performance concerning a construction product covered by a harmonised standard:
SGS United Kingdom Limited, Notified Body 0120 Performed FPC under system 2+ and issued certificate of conformity of the factory production control, GB15/92893
8. Declared of performance

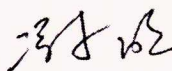
Essential characteristics	Performance	Harmonized technical specification
Elongation	S235JR、S235J0、S235J2: $\geq 21\%$; (>250~380mm thickness)	EN10025-1: 2004
Tensile strength:	S235JR、S235J0、S235J2: 330~480MPa (>250mm~380mm thickness)	
Yield Strength:	S235JR、S235J0、S235J2: ≥ 165 MPa (>250~380mm thickness)	
Impact Strength	S235JR、S235J0、S235J2: 27J (at -20°C Gor J2) (>250mm~380mm thickness)	
Tolerances on geometrical data	Tolerances on dimensions and shape as per EN10029(Plate)	
Delivery condition	+AR、+N	
Durability	NPD	
Weldability (CEV)	S235JR、S235J0、S235J2: $\leq 0.40\%$ (>250mm~380mm thickness)	
Dangerous substance X	Less than 0.2 ppm	

9. Appropriate Technical Documentation and/or Specific Technical Documentation: EN10025-2: 2004

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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