

Certificate

Conformity of the factory production control

according Regulation 305/2011/EU: System 2+

Certificate number: **0035-CPR-A251**

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation - CPR), this certificate applies to the construction product:

Scope: **Hot Rolled Products of Structural Steels for metal structures for in composite metal and concrete structures, see Annex, 29.01.2022, Rev.:05**

Name and address of the manufacturer: **Dongkuk Steel Mill Co.,Ltd.
195,Cheolgangsandan-ro, Daesong-myeon,
Nam-gu, Pohang-si, Gyeongsangbuk-do,
37873, Republic of Korea**

Manufacturing plant: **Dongkuk Steel Mill Co.,Ltd.
195,Cheolgangsandan-ro, Daesong-myeon,
Nam-gu, Pohang-si, Gyeongsangbuk-do,
37873, Republic of Korea**

Specification: This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s):

EN 10025-1:2004

under system 2+ are applied and that the factory production control fulfills all the prescribed requirements set out above.

Validity period: This certificate was first issued on 28.06.2006 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly, but not longer than 31.03.2024.


Cologne, January 29, 2022

TÜV Rheinland Industrie Service GmbH
Notified Body for construction products (NB 0035)
Am Grauen Stein
51105 Köln, Deutschland
e-mail: CPR-materials@de.tuv.com



A. Makowka
i. A. Dipl.-Ing. A. Makowka
Certification body for construction products

Rev. 3

Scope according to		<input type="checkbox"/> Directive 2014/68/EU Annex I §4.3		<input type="checkbox"/> EN 764-4		<input type="checkbox"/> AD 2000-Merkblatt W0		<input checked="" type="checkbox"/> FPC, Regulation (EU) No. 305/2011(System 2+)				
Manufacturer				Work		Nationality		Date		Page No..		
Company Name: Dongkuk Steel Mill Co.,Ltd. 195, Cheolgangsandan-ro, Daesong-myeon, Nam-gu Location: Pohang-si, Gyeongsangbuk-do, 37873, Republic of Korea				195, Cheolgangsandan-ro Daesong-myeon, Nam-gu, Pohang-si Gyeongsangbuk-do, 37873, Republic of Korea		Korea		29.01.2022 Rev.:05		1 of : 1		
Cur -	Materials-term Materials-No.	Material Specification	Delivery Cond. *	Article Type of Product	Dimensions				Weight max 1=t / 2=kg ↓ res ult	Technical Specifications Requirements Technical Regulations	Remarks	
					Thickness mm		Ø mm					
					from	Up to	from	Up to				
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10
1. Details of Validity of the factory production control of hot rolled Products of Structural Steels in accordance to Regulation 305/2011/EU: System 2+												
1	S235JR, S235J0, S275JR, S275J0, S355JR, S355J0	EN 10025-2	+AR	I- and H-Beam	s: 4.5 t: 6.6	s: 21 t: 40	-	-	1	5	EN 10025-1:2004, EN 10034	
2	S235JR, S235J0, S275JR, S275J0, S355JR, S355J0	EN 10025-2	+AR	Angle, Channel	5 5	20 20	- -	- -	1 1	4 4	EN 10025-1:2004, EN 10056, EN 10279	
Remarks		+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed +NT = normalized and tempered +QT = quenched and tempered +S = soft annealed +SR = stress relieved										