

Certificate

Quality management system for Manufacturer of Materials acc. to Directive 2014/68/EU

Certificate no.: 01 202 ROK/Q-02 0008

Name and address of the certificate holder: **DK Corporation**
66, Gohyeon-gil 98beon-gil,
Cheongha-myeon, Buk-gu,
Pohang-si, Gyeongsangbuk-do 37519
Republic of Korea

Herewith we certify that the material manufacturer has established and applies a Quality Management System. The system was audited according to the European Directive 2014/68/EU, Annex I, Par. 4.3, with regard to the materials as listed in the scope of approval.

Test basis: **QM System acc. to EN 764-5, article 4.2 and AD 2000-Merkblatt W0**

Audit report no.: 01 202 ROK/Q-02 0008

Scope: **Manufacturing of stainless steel plates, see annex, 20.07 2022, Rev.09, to certificate**

Manufacturing plant: see certificate holder

Validity: **This certificate is valid until 2025-04-30.**


Cologne, 2022-07-28


Dipl.-Ing. (FH) Vera Ruff



TÜV Rheinland Industrie Service GmbH
Notified Body for Pressure Equipment, ID-No. 0035
Am Grauen Stein, D-51105 Cologne

E-108a

Scope according to	<input checked="" type="checkbox"/> Directive 2014/68/EU Annex I §4.3	<input checked="" type="checkbox"/> EN 764-4	<input checked="" type="checkbox"/> AD 2000-Merkblatt W0	<input type="checkbox"/> Regulation (EU) No. 305/2011(System 2+)									
Manufacturer		Work		Nationality									
Company Name: DK Corporation		66, Gohyeon-gil 98 beon-gil Cheongha-myeon, Buk-gu, Pohang-si, Gyeongsangbuk-do 37519		Date									
Location: 66, Gohyeon-gil 98 beon-gil, Cheongha-myeon, Buk-gu, Pohang-si, Gyeongsangbuk-do 37519, Rep. of Korea		Rep. of Korea		20.07 2022									
				Page No..									
				1									
				TÜV Rheinland Industrie Service GmbH									
Cur	Materials-term Materials-No.	Material Specification	Delivery Cond.	Article Type of Product									
1	2	3	4	5									
				6a 6b 7a 7b 8a 8b									
1. Materials according to harmonized European standards (hEN) and European Approval for Materials (EAM) acc. Directive 2014/68/EU													
The use of the materials according to Directive 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.													
1	Austenitic Stainless Steel	EN 10028-7	+AT	Plate	-	75	-	1	15	EN 10028-7	9	10	For thickness above 75mm, the mechanical properties can be agreed at the time of enquiry and order.
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		a = PMA for the use in pressure equipment in Directive 2014/68/EU necessary							

Scope according to	<input checked="" type="checkbox"/> Directive 2014/68/EU Annex I §4.3	<input checked="" type="checkbox"/> EN 764-4	<input checked="" type="checkbox"/> AD 2000-Merkblatt W0	<input type="checkbox"/> Regulation (EU) No. 305/2011(System 2+)							
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Location: 66, Gohyeon-gil 98 beon-gil, Cheongha-myeon, Buk-gu, Pohang-si, Gyeongsangbuk-do 37519, Rep. of Korea		Pohang-si, Gyeongsangbuk-do 37519		Date: 20.07.2022 Rev.09							
Materials-term		Article		Weight max							
Materials-No.		Type of Product									
Material Specification		Dimensions		Technical Requirements Regulations							
Delivery Cond.		Thick-ness mm									
1		from 6a to 6b		1 t / 2=kg res ult							
2		from 7a to 7b									
3		from 8a to 8b		Technical Specifications							
4		9									
5		10		Remarks							
6											
2. Materials according to the AD 2000-Code											
The use of the materials according to DGR 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification of European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.											
1	Austenitic Stainless Steel	DIN EN 10028-7	+AT	Plate	-	75	-	1	15	AD 2000-W2,W10	The materials meet the general mechanical and technological requirements for the PED. The pressure equipments manufacturer must define the specific operation condition. As applicable, the pressure equipment manufacturer or the Notified Body involved has to agree(See PED, Annex I, sec. 4.2) The thicker wallthickness can be delivered with PMA. See "a".
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		a = PMA for the use in pressure equipment in Directive 2014/68/EU necessary		