

# Certificate

## Quality-Assurance System for Manufacturer of Materials acc. to Directive 2014/68/EU

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

Name and address of the manufacturer: **DK Corporation**  
**66, Gohyeon-gil 98 beon-gil,**  
**Cheongha-myeon, Buk-gu, Pohang-si,**  
**Gyeongsangbuk-do, 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.

Tested acc. to Directive 2014/68/EU: **QM System acc. to EN 764-5, article 4.2 and AD 2000-Merkblatt W0**

Audit report no.: ROK/Q-02 0008

Area of validity: Manufacturing of stainless steel plates, see annex to certificate

Manufacturing plant: **DK Corporation**  
**66, Gohyeon-gil 98 beon-gil,**  
**Cheongha-myeon, Buk-gu, Pohang-si,**  
**Gyeongsangbuk-do, Korea.**

Valid until: April 30, 2023

Cologne, December 13, 2019

  
Dipl.-Ing. (FH) Roman Alexander Meyers



TÜV Rheinland Industrie Service GmbH  
Notifizierte Stelle für Druckgeräte, Kennnummer: 0035  
Am Grauen Stein, D-51105 Köln

E-008-D-Rev22



Scope according to		<input checked="" type="checkbox"/> Directive 2014/68/EU Annex I §4.3	<input type="checkbox"/> EN 764-4	<input checked="" type="checkbox"/> AD 2000-Merkblatt W0	<input type="checkbox"/> FPC, Regulation (EU) No. 305/2011(System 2+)							
Company Name: DK Corporation		Work		Page No..								
Location: 66, Gohyeon-gil 98 beon-gil, Cheongha-myeon, Buk-gu, Pohang-si, Gyeongsangbuk-do, Korea		Pohang		TÜV Rheinland Industrie Service GmbH								
Cur	Materials-term Materials-No.	Material Specification	Delivery Cond.	Article Type of Product	Dimensions			Weight max	Technical Specifications Requirements	Remarks		
					Thick-ness mm	Ø mm						
					from	Up to	from	Up to	1=t / 2=kg			
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10
<b>2. Materials according to the AD 2000-Code</b>												
The use of the materials according to DGR 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	EN10088-2	+AT	Plates	-	75	-	-	1	10	AD-W2, W10 EN 10028-7	The materials meet the general mechanical and technological requirements to 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".
<b>Remarks</b>		+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						

