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 WO

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)

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

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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.

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Remarks		
+ + + + A Z M R T	Austenitic Stainless Steel	
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a = PN in	EN 10028-7	
= PMA for the use in pressure equipment in Directive 2014/68/EU neccessary	For thickness above 75mm, the mechanical properties can be agreed at the time of enquiry and order.	

Annex to Certificate No.: 01 202 ROK/Q-02 0008



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Scope according to	ng to	\boxtimes	Directive 201 Annex I §4.3	Directive 2014/68/EU Annex I §4.3		\boxtimes	EN 764-4	4-4					AD Mer	AD 2000- Merkblatt W0	Wo		Regulation (EU) No. 305/2011(S	Regulation (EU) No. 305/2011(System 2+)
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Company Name:		Corpo	DK Corporation				66, Gohyeon-gil 98 beon-gil	eon-gil 9	8 bec	on-gil				2	20.07		2	TÜV Rheinland
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	Austenitic Stainless Steel	stainle	ss Steel	DIN EN 10028-7	⁺ AT	_	Plate	,	75		1	_	15	AD 200	AD 2000-W2,W10		The materials meet the general mechnical 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 The thicker wallthickness can b	The materials meet the general mechnical and technological requirements fo 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
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ccordina to ir	2					Materials-No.	Materials-term	6, Gohyeon-gil 98 Pohang-si, Gyeo		Company Name: DK Corporation	Manu	Anne	⊠ Dire
3. Materials according to international standards (e.g. ASTM ASME IRR etc.)	ω					Specification	Material	66, Gohyeon-gil 98 beon-gil, Cheongha-myeon, Buk-gu, Pohang-si, Gyeongsangbuk-do 37519, Rep. of Korea			Manufacturer	Annex I §4.3	Directive 2014/68/EU
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								ယ		ယ	Page No	No. 305/2	Regulation (EU)
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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.

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<u>5</u> . <u>5</u> .	1					JIS G4304		ASME/ASTM	-Chapter RM3331	RCC-MR SEC.2		EN 10088-2		DIN 17440	
in Directive 2014/68/EU neccessary	As for the use in pressure equipment	See "a".	delivered with PMA.	The thicker wallthickness can be	agree(See PED, Annex I, sec. 4.2)	Notified Body involved has to	equipment manufacturer or the	As applicable, the pressure	specific operation condition.	manufacturer must define the	The pressure equipments	requirements fo the PED.	mechnical and technological	The materials meet the general	