

EU CERTIFICATE OF QUALITY SYSTEM APPROVAL

In accordance with the requirements of the Pressure Equipment Directive
2014/68/EU.

This is to certify that the Quality Management System of:

HUSTEEL Co., Ltd. – Gunsan Plant
49, Gunsansandan-ro, Gunsan-si, Jeonbuk-do, 54003,
Republic of Korea

has been assessed against the requirements of Annex I, Paragraph 4.3 of the
above Directive and EN 764-5: 2014, Section 4.2 and conforms to the
requirements for the products shown below:

Submerged arc welded (SAW) steel pipes.

Approval is subject to the continued maintenance of the quality system in
accordance with the requirements of the above Directive and EN764-5: 2014,
Section 4.2 and on-going surveillance. The products are as detailed on the
attached schedule.

Certificate No.:	0343/SEO/PED/SEO2514146/1
Original Approval:	22 December 2025
Current Issue:	01
Certificate Expiry:	21 December 2028
Notified Body No. 0343	

Song Chen on behalf of LRQA Nederland B.V.

LRQA Nederland B.V. (Reg. no. 24247948) is a private limited company registered in the Netherlands with registered office at George Hintzenweg 77, 3068 AX Rotterdam. A subsidiary of LRQA Group Limited.

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CERTIFICATE SCHEDULE

0343/SEO/PED/SEO2514146/1

In accordance with the requirements of the Pressure Equipment Directive
2014/68/EU

PRODUCT SPECIFICATION AND MATERIAL GRADES

SPECIFICATION	MATERIAL GRADE
ASTM/ASME A134	A36/A36M, A283/A283M, A285/A285M, A570/A570M
ASTM/ASME A139	Grade A, B, C, D, E
ASTM/ASME A671	CA55, CB60, CB65, CB70, CC60, CC65, CC70, CD70, CD80
ASTM/ASME A672	A45, A50, A55, B55, B60, B65, B70, C55, C60, C65, C70, D70, D80
ASTM/ASME A691	1CR, 1¼CR, 2½CR, 5CR, 9CR
API 5L (ISO 3183)	B(L245), X42(L290), X46(L320), X52(L360), X56(L390), X60(L415), X65(L450), X70(L485), X80(L555)
EN 10217	P195, P215, P235, P265, 16Mo3
KS D 3583	SPW400
JIS G 3457	STPY400

Ranges of the certification scope:

Outside diameter: NPS 16" ~ 66" (406.4 mm ~ 1,676.4 mm)

Thickness: 0.311" ~ 1.968" (7.90 mm ~ 50.00 mm)

Schedule Issue: 01
Date of Schedule Issue: 22 December 2025
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