

Reinforcing and Structural Steels Ltd





CERTIFICATE OF APPROVAL

Product Conformity Certification

This is to certify that

Dongkuk Steel Mill Co. Ltd. Dangjin Works



at

25, Godaegongdan 1-Gil, Songak-Eup

Dangjin-Si Chungcheongnam-do Korea, Republic of 31719

has satisfied the Authority that it complies with the rules of the ACRS Product Certification Scheme and the relevant ACRS Quality and Operations Assessment Procedures. Where appropriate, and as listed below, it has further satisfied the Authority that it manufactures and/or supplies products that conform with the Standards listed below, and is entitled to use the ACRS mark in relation to the products listed on this certificate.

SCOPE OF CERTIFICATION

Structural steel - Hot-rolled plates, floorplates and slabs to AS/NZS 3678:2016

plus the requirements of the "Materials" and "Fabrication" sections of AS 4100:2020 Steel structures, or AS/NZS 5131:2016 Structural steelwork - Fabrication and erection, or AS/NZS 5100.6:2017 Bridge design - Steel and Composite, or the Materials and Brittle Fracture section of NZS 3404:2009 Steel Structures Standard - Materials fabrication and construction.

Products listed on this Manufactured Product certificate may only be relied upon as having the benefit of ACRS.

Product Scheme certification following any subsequent fabrication into structural welded sections where fabrication is undertaken by an ACRS certified Fabricator with the appropriate scope of Certification using Approved Materials.

For ACRS Approval of structural welded sections, refer to the producer's ACRS Fabricated Product certificate.

This certificate remains the property of the Authority and is issued subject to the Regulations of the Authority.

CERTIFICATE NUMBER	VERSION	FIRST APPROVAL	ISSUE DATE	EXPIRY DATE
200402	1	30 April 2020	01 January 2024	31 December 2024

SIGNED FOR ACRS

Andrew Wheeler, Executive Director AUSTRALASIAN CERTIFICATION AUTHORITY FOR REINFORCING AND STRUCTURAL STEELS LTD | ABN: 40 096 692 545 | PO BOX 1369, CROWS NEST NSW 1585, AUSTRALIA

To check the validity of this certificate please scan the above Static QR Code with the ACRS Cloud App or visit www.steelcertification.com

Cert. Ref.: 120-02 200402



www.jas-anz.org/register Accreditation certificate number Z5221212AC







CERTIFICATE OF APPROVAL

Product Conformity Certification

Certificate Number: 200402 Dongkuk Steel Mill Co. Ltd. Dangjin Works

^{at} 25, Godaegongdan 1-Gil, Songak-Eup Dangjin-Si Chungcheongnam-do Korea, Republic of 31719

Products assessed by ACRS to the following Standards:

Structural steel - Hot-rolled plates, floorplates and slabs to AS/NZS 3678:2016 Strength:

- Grade 250, 300, 350 5 to 110 mm
- Grade 400 6 to 80 mm
- Grade 450 6 to 50 mm

Impact tests are required for the following grades and thicknesses 6mm or greater:

- Grade 250, 300, 350: L0 & L15 5 to 110 mm.
- Grade 400: L0, L15 6 to 80 mm
- Grade 450: L0, L15 6 to 50 mm

Through thickness tests are required for the following grade/thickness combinations:

- Grade 250, 300, 350: Z15, Z25, Z35 12 to 110 mm
- Grade 400: Z15, Z25, Z35 12 to 80 mm
- Grade 450: Z15, Z25, Z35 12 to 50 mm

Approved Company Information

Marking



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