





CERTIFICATE OF APPROVAL

Product Conformity Certification

This is to certify that

Nippon Steel Corporation - Kashima Works



at

3 Hikari

Kashima City Ibaraki Pref. Japan 314-0014

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
220503	1	26 May 2022	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.: 054-02 220503



number Z5221212AC







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Product Conformity Certification

Certificate Number: 220503

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at

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Products assessed by ACRS to the following Standards:

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

Strength:

Grades 250, 300, 350 - Thickness 5 to 150 mm Grades 400, 450 - Thickness 5 to 130 mm

Impact tests are required for the following grades and thicknesses 6mm or greater: Grades 250, 300, 350: L0, L15, L20, L40, Y20, Y40, S0 - Thickness 5 to 150 mm Grades 400, 450: L0, L15, L20, L40, Y20, Y40, S0 - Thickness 5 to 130 mm

Through thickness tests are required for the following grades and thickness range: Grades 250, 300, 350: Z15, Z25, Z35 - Thickness 12 to 150 mm Grades 400, 450: Z15, Z25, Z35 - Thickness 12 to 130 mm

Approved Company Information

Marking



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