Laboratory Accreditation Programmes



CERTIFICATE OF ACCREDITATION



Client Number 9394

Pacific Steel NZ Ltd

Rolling Mill Test House

PO Box 22041, Otahuhu, Auckland, 1640 259 James Fletcher Drive, Otahuhu, Auckland, 2024

Telephone 09 276-1849

www.pacificsteel.co.nz

Authorised Representative

Malcolm Chandler Quality Assurance Manager

Programme

Mechanical Testing Laboratory

Accreditation Number 1233 Initial Accreditation Date 31 October 2016

Conformance Standard

ISO/IEC 17025:2017

General requirements for the competence of testing and calibration laboratories

Laboratory Services Summary

4.76 Metals and Metal Products

Key Technical Personnel

Mr Sarwan Brar 4.76 Mrs Criselda Torres 4.76

Operations Manager Authorisation:

1 HOPETO-

Issue 19

Date:24/09/25

Page 1 of 2

Laboratory Accreditation Programmes

Schedule to

CERTIFICATE OF ACCREDITATION



Pacific Steel NZ Ltd Mechanical Testing Laboratory SCOPE OF ACCREDITATION

Accreditation Number 1233

4.76 Metals and Metal Products

(a) Tension tests

Tension tests on reinforcing steel in accordance with the following methods in the load range to 2000 kN

AS 1391:2020 ASTM A370-24 Section 7 ASTM E8/E8M-24 Metallic materials tensile testing at ambient temperature Mechanical Testing of Steel Products – Tension Test

Tension Testing of Metallic Materials

Metallic Materials – Tensile testing – Method of Test at room temperature

(c) Bend tests

ISO 6892-1:2019

In-house method PR-4050-323

(h) Other tests in accordance with the following standards

ISO 15630-1:2019 Steel for the reinforcement and prestressing of concrete – Tensile test

Clause 5.3 at room temperature

Mechanical and Geometric Properties Tests in accordance with the requirements of:

AS/NZS 4671 Mass per unit length of reinforcing steels

Appendix C3.3

In-house procedures

PR-4050-324 Mass per unit length

PR-4050-345 Bar dimensional measurement

Operations Manager Authorisation:

1 HOBERO-

Issue 19

Date:24/09/25

Page 2 of 2