

14 July 2016

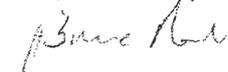
STATEMENT OF COMPLIANCE

- Compliance:** This article certifies that Earthquake Grade 500E and 300E reinforcing steel produced by Pacific Steel NZ Ltd is made in compliance with the Steel Reinforcing Materials Standard - AS/NZS 4671.
- NZ Made:** Pacific Steel NZ Ltd is the only NZ manufacturer of reinforcing steel and steel rod for mesh, all products being produced at our Otahuhu, Auckland plant.
- Product Testing:** All Earthquake Grade 500E and 300E reinforcing steel supplied by Pacific Steel NZ Ltd is tested as specified by the long term quality requirements of the above mentioned standard. Test Certificates are available for every production batch for verification.
- Product ID:** All earthquake grade reinforcing steel supplied by Pacific Steel NZ Ltd is labelled and/or marked with Pacific Steel NZ Ltd.'s brand name "SEISMIC®".
- Accreditation:** Pacific Steel NZ Ltd has both ISO14001 and Environmental Choice accreditation.

STEEL COMPOSITION / ENVIRONMENTAL CHOICE

- Steelmaking:** Pacific Steel NZ Ltd receives steel billet feed from New Zealand Steel (NZS). NZS makes steel from molten iron in a steelmaking converter, the K-OBM vessel. Some internal steel scrap (trimmings, off-cuts etc.) is recycled within the process and also added into the K-OBM. The iron is in turn made from essentially only iron sand ore (titanomagnetite) and coal. Therefore the iron contains very low levels of residual type elements. It does contain some vanadium & titanium, but these are readily removed during the steelmaking process, leaving minimal amounts of any residual elements in the finished steel.

Yours faithfully,



Bruce Roberts
Product Technology Manager
Pacific Steel NZ Limited