

**ELECTRICAL CERTIFICATE OF COMPLIANCE & ELECTRICAL SAFETY CERTIFICATE**

REFERENCE/CERTIFICATE ID NO.: 251029-coc-000001

This form has been designed to be used by licensed electrical workers to certify that installations or Part installations under **Part 1** or **Part 2** of **AS/NZS 3000** are safe to be connected to the specified system of electrical supply.

Location Details:

123 Main Street, Mount Eden, Auckland 1024

Contact Details: (Name and address)ACME Box Company
Mr S.Q BoxEmail: s.box@example.com
Phone: 021 123 456**Name of Electrical worker:**

Joe Bloggs

Registration/Licence #:

EI 123456

Phone & Email:021 123 456
joe.bloggs@electricalcompany.co.nz**Name and registration number of person(s) supervised:****Certificate of Compliance****Type of work:**☐ Addition ☐ Alteration ☒ New work**Means of compliance:**☐ Part 1 ☒ Part 2**Prescribed work:**☐ Low risk ☒ General ☐ High-risk**Additional Standards:**☐ No ☒ Yes
AS/NZS 3017**Fittings safe to connect?**☒ Yes ☐ No**Supply system:**

TN-C-S (MEN)

Earthing rated?☒ Yes ☐ No**Date range work undertaken:** 14/10/2025 to 28/10/2025 • **Parts safe:** ☒ All ☐ Parts**The work relies on manufacturers instructions:** ☐ Yes ☒ No

If yes – identify the instruction manual including name, date and version. Also attach a copy of manufacturer's instructions to this certificate. (Or provide reference to readily accessible electronic format, eg Internet link.)

Identify: —**Link:** —**The work has been done in accordance with a certified design:** ☐ Yes ☒ No

If yes – identify the certified design including name, date and version. Also attach a copy of the certified design to this certificate. (Or provide reference to readily accessible electronic format, eg Internet link.)

Identify: —**Link:** —**The work relies on a Supplier Declaration of Conformity (SDoC):** ☐ Yes ☒ No

If yes - identify the SDoC including name, date and version OR EESS registration. Also attach a copy of the SDoC to this certificate. (Or provide reference to readily accessible electronic format, eg Internet link.)

Identify: —**Link:** —**The installation has been satisfactorily tested in accordance with the Electricity (Safety) Regulations 2010**☐ No ☒ Yes**Description of Work:**

New electrical installation carried out to support upgraded machinery within the box manufacturing plant. Work included the supply and installation of a new three-phase distribution board, submains, and dedicated final subcircuits for two carton-forming machines and associated conveyor systems. All wiring was installed in steel conduit and cable tray to suit the industrial environment, with segregation maintained between power and control circuits. Lighting in the production area was upgraded to LED high-bay fittings, and new general-purpose outlets were added for maintenance tools. Earthing and bonding were tested and verified to AS/NZS 3000:2018 requirements. The installation was inspected, tested, and found to comply with current New Zealand electrical safety standards.

Test Results (provide values)

	Correct, Verified
Polarity (Independent earth):	
Insulation resistance:	>500 Ω
Earth Continuity:	0.5 Ω
Bonding:	0.3 Ω
Fault Loop impedance:	0.8 Ω

Other (specify):

Insulation resistance, polarity, and earth continuity tests were completed on all new circuits. Phase rotation was verified at all three-phase outlets and machinery isolators. RCD trip times were measured and confirmed within limits. Prospective short-circuit current and earth fault loop impedance were tested at the main switchboard to ensure disconnection times complied with AS/NZS 3000:2018. All test results were recorded and verified as satisfactory.

By signing this document I certify that the completed prescribed electrical work to which this Certificate of Compliance applies has been done lawfully and safely, and the information in the certificate is correct.

Signature:**Date:**

29/10/2025

ELECTRICAL SAFETY CERTIFICATE

By signing this document I certify that the installation, or part of the installation, to which this Electrical Safety Certificate applies is connected to a power supply and is safe to use.

Certifier's name:

Joe Bloggs

Registration number:

EI 123456

Certifier's signature:**Certificate Issue Date:**

29/10/2025

Connection Date:

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CUSTOMER COPY – THIS IS AN IMPORTANT DOCUMENT AND SHOULD BE RETAINED FOR A MINIMUM OF 7 YEARS

This Electrical Safety Certificate also confirms that the electrical work complies with the building code for the purposes of Section 19(1)(e) of the Building Act 2004.