

Comprehensive Plumbing, Mechanical and Fuel Gas Product Certification



















Plumbing, Mechanical and Fuel Gas (PMG) Listing Program

icc-es.org/pmg

Through its Plumbing, Mechanical and Fuel Gas (PMG) program, ICC-ES is accredited by the Joint Accreditation Service of Australia and New Zealand (JASANZ) as a Conformity Assessment Body (CAB) to provide plumbing product certification for WaterMark under the Plumbing Code of Australia (Volume Three of the National Construction Code).

WaterMark Certification Scheme

In Australia, WaterMark is a mandatory certification scheme for certain types of plumbing and drainage products, principally those that come into contact with the potable water supply. ICC-ES is accredited by JASANZ to conduct certification to the WaterMark scheme.

In New Zealand, plumbing and drainage systems must be constructed using materials and products fit for their intended purpose to achieve the relevant requirement of the New Zealand Building Code (NZBC). WaterMark Certification can be accepted as proof of compliance with NZBC.





Lead Free

WaterMark Lead Free Certification

ICC-ES PMG is accredited by JASANZ to certify Lead Free Products under the WaterMark Scheme. The Australian Building Codes Board (ABCB) has restricted the allowable lead content in copper alloy plumbing products in contact with drinking water to ≤ 0.25%, as per clause A5G4 of NCC 2022 Volume Three (Plumbing Code of Australia).

Currently, manufacturers have a transition period, ending on 1 May 2026, to have their products marked with "Lead Free WaterMark". From 1 May 2026, these provisions will be in effect, and only products that comply with the new requirements will be authorised for installation in Australia.

ICC-ES has a long history of evaluating plumbing products to conform to NSF/ANSI/CAN 372 lead standards and can certify specified plumbing products to meet the new Lead Free WaterMark standards.

ICC-ES Can List and Certify:

- Taps, Valves and Showerheads.
- Water Heaters and Heat Pumps.
- Bathtubs, Sink and Basin Products.
- Toilets, Urinals and other Ceramic Fixtures.
- Drainage Products, Resins, Linear Pipe and Fittings.
- Products under the WaterMark Scheme.
- And many more!

Global Certification

icc-es.org/global

Certificate holders can benefit from building certifications for multiple geographies while maintaining the same quality service provider.

Scan the code to access the Global Conformity Assessment Guide.





United States

ICC-ES provides ESRs and ESLs for a variety of building products across the US, including specialized supplements to state and regional codes.



Canada

ICC-ES is one of the few qualified entities accredited by the Standards Council of Canada (SCC) to evaluate building products to the National Building Code of Canada (NBC).



Mexico

ICC-ES PMG is accredited to certify plumbing and mechanical products to Official Mexican Standards (NOMs) and Mexican Standards (NMXs).



United Arab Emirates

ICC-ES is an approved international certification body for the Civil Defense Authority of the United Arab Emirates and can evaluate to the Abu Dhabi International Building Codes (ADIBC).



Saudi Arabia

Obtain proof of compliance to the Saudi Building Code (SBC) with an ESR.



Europe

ICC-ES works closely with the European Organisation for Technical Approvals (EOTA) and has affiliate and observer status.



www.icc-es.org

Oceania Regional Office

Level 9 Nishi Building, 2 Phillip Law Street NewActon, Canberra ACT 2601

> tel: +61.2.6243.5192 mobile: +61.417.734.749

Eastern Regional Office

900 Montclair Road, Suite A Birmingham, AL 35213

tel: 205.599.9800 fax: 205.599.9850

Western Regional Office

3060 Saturn Street, Suite 100 Brea, CA 92821

tel: 562.699.0543 fax: 562.695.4694

Central Regional Office

4051 Flossmoor Road Country Club Hills, IL 60478

tel: 708.799.2305 fax: 708.799.0310

World Leaders in Building Safety

The International Code Council is the leading global source of model building codes (I-Codes), and building safety solutions that include niche standards, product evaluation, technical consulting services and training. As a subsidiary of ICC, ICC Evaluation Service (ICC-ES) is the industry leader in performing technical evaluations of building products, materials and systems for code compliance.

Family of Solutions

Our building safety solutions can be adapted for use in all jurisdictions and are used to provide safe, sustainable, affordable and resilient communities and buildings worldwide.

Australia and New Zealand Certifications

With over 90 years of experience, ICC-ES has introduced its premier one-stop service for building product and systems evaluation that can demonstrate compliance with the NCC and NZBC, and can help address product conformity pain points in the local markets.



A subsidiary of