

Most Widely Accepted and Trusted



ICC EVALUATION
SERVICE

ICC-ES[®]

**The leader in evaluating
building products
for code compliance and
sustainable attributes**

Ensuring products meet code requirements



ICC-ES— A trusted name, an essential resource.

ICC-ES is a subsidiary of the International Code Council (ICC), the developer of the International Codes (I-Codes). Together, ICC-ES and ICC incorporate proven techniques and practices into codes and related products and services that foster safe and sustainable design and construction.

- Close to a century of experience in building product evaluation
- The most trusted and widely accepted evaluation body
- In-house staff of licensed engineers
- Leader in innovative product evaluations
- Direct links to reports within code documents for online access
- Accredited by the American National Standards Institute (ANSI)
- Founding member of the World Federal Technical Assessment Organization (WFTAO)



Three signature programs:

1. ICC-ES Evaluation Report® Program
2. Plumbing, Mechanical and Fuel Gas (PMG™) Listing Program
3. Sustainable Attributes Verification and Evaluation (SAVE™) Program

ICC-ES Reports and Listings are:

- Widely accepted
- Trusted
- Posted online for direct access

Look for the Marks of Conformity



ICC-ES EVALUATION REPORTS— providing regulators and construction with clear evidence that products comply with codes and standards.

www.icc-es.org

For decades, ICC-ES has been the industry leader in performing technical evaluations for code compliance. Having completed hundreds of evaluations of building products, components, methods, and materials, ICC-ES has a proven track record of excellence in product evaluations. This may include reports regarding sustainability under standards such as CALGreen (the California Green Building Standards Code), IGCC (International Green Construction Code), green rating systems and ICC-ES Evaluation Guidelines.

Look for the Mark of Conformity 



THE ADVANTAGES

ICC-ES Evaluation Reports surpasses all others, offering multiple benefits.

- Code enforcement officials use ICC-ES Evaluation Reports to support their regulatory duties.
- Manufacturers use them as evidence—for both code officials and consumers—that their products meet code requirements.
- Architects, designers, contractors and specifiers use them to choose the products that are recognized by ICC-ES as complying with codes and applicable standards.
- The general public uses them to help with selection of building products for homes and other properties.

WHAT'S INCLUDED IN AN ICC-ES EVALUATION REPORT?

Each report provides, at a minimum, the following:

- Data on the product report holder and a description of the building product and its intended uses.
- The code(s) that were used to evaluate the product and a brief description of the product's properties.
- Installation instructions that identify requirements to help the inspector ensure the product is installed properly.
- List of data (i.e., test reports, calculations, installation instructions) that was used in evaluating the product.
- Information to help identify the product in the field.

In their own words...

“The ICC-ES evaluation reports have become a benchmark in the industry. Almost immediately, we benefited from earning the ESR-2217 evaluation report.”

GEORGE CHRENKA

Vice President of Technical Services, Nu-Wool

ICC-ES PMG LISTING PROGRAM— assisting code enforcement professionals to determine whether plumbing, mechanical or fuel gas products comply with codes and applicable standards.

www.icc-es.org/pmg

The PMG Listing Program certifies products in the areas of plumbing, mechanical and fuel gas. While most listing programs only verify that products adhere to standards, the ICC-ES program **provides comprehensive coverage of both codes and standards**. This may include listings regarding sustainability under standards such as CALGreen (the California Green Building Standards Code), IGCC (International Green Construction Code), green rating systems and ICC-ES Evaluation Guidelines.

Look for the Mark of Conformity



PMG LISTING PROGRAM

WATERSENSE®

ICC-ES partners with the EPA to identify water-efficient urinals, and lavatory faucets. The WaterSense program protects our water supply by promoting water efficiency and enhancing the market for water-efficient products and practices.

ICC-ES works with manufacturers interested in receiving both the WaterSense label and the ICC-ES PMG Listing Mark simultaneously. This partnership provides:

- A one-stop-shop: Obtain a code conformance listing as well as a WaterSense listing.
- Fast turnaround time.
- Opportunity for broad market acceptance.

www.icc-es.org/pmg/watersense



THE ADVANTAGES

The PMG Listing Program assists code enforcement professionals and manufacturers.

- Broad acceptance within the regulatory community.
- Dual listings with prominent certification bodies to achieve U.S. and Canadian certification.
- Quick turnaround times, competitive pricing, and wide recognition.
- ICC-ES is accredited by the American National Standards Institute (ANSI).
- Significant savings compared with competing listing services.

WHAT CODES AND STANDARDS ARE COVERED BY ICC-ES PMG LISTINGS?

- Plumbing: *International Plumbing Code*® (IPC), *Uniform Plumbing Code*® (UPC), *International Residential Code*® (IRC)
- Mechanical: *International Mechanical Code*® (IMC), *Uniform Mechanical Code*® (UMC), *International Residential Code*® (IRC)
- Gas: *International Fuel Gas Code*® (IFGC)
- Green: IGCC, CALGreen, NAHB and ICC's National Green Building Standard (ICC 700-2008) and LEED, among other green standards
- ASME, ASTM, ASSE, UL, ASHRAE, and many other standards

In their own words...

"The ICC-ES® PMG Listing Program provided prompt, professional customer service and a fast turnaround for our listing, which verifies that our products meet applicable standards and are also code-compliant."

JACK BEUSCHEL

President, Studor, Inc.

ICC-ES SAVE PROGRAM—Meeting Sustainability Requirements.

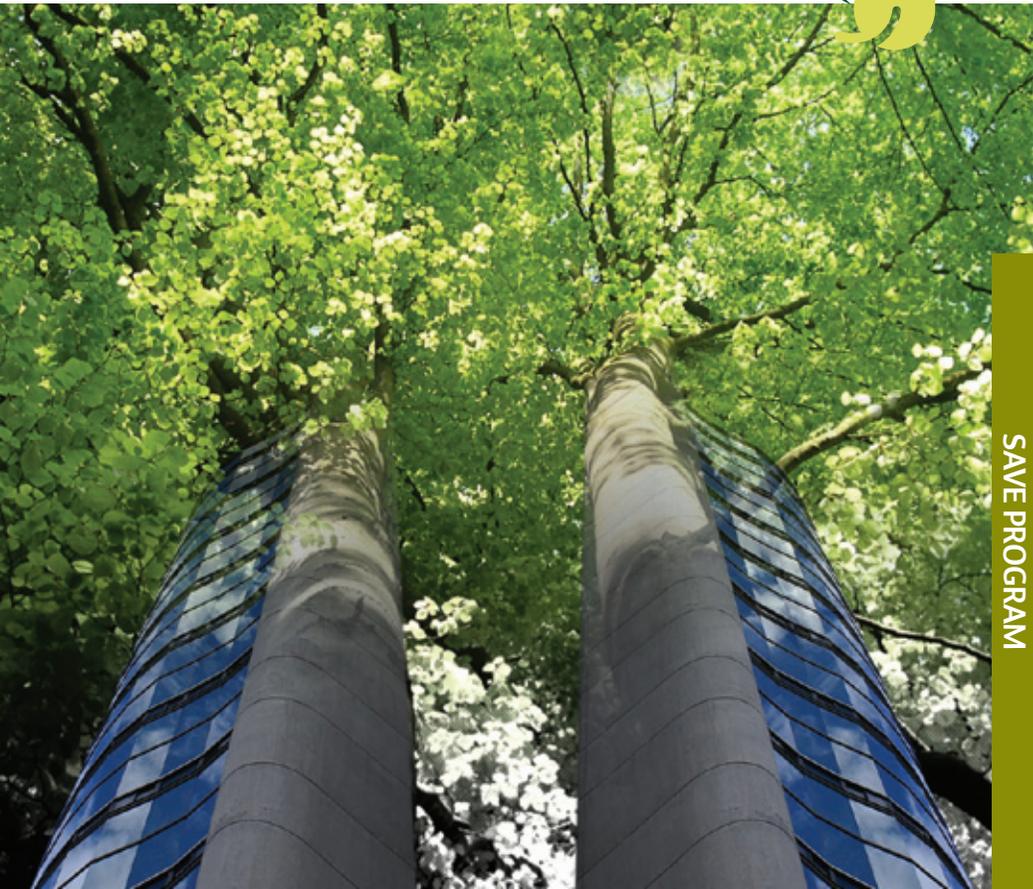
www.icc-es.org/save

SAVE provides **independent evaluation of claims** regarding the **sustainable attributes** of construction products—a key element in ensuring that new building products and systems are constructed to suit the **increasingly green built environment**.

SAVE provides manufacturers with **verification that their products meet specific sustainability targets** as defined by today's green rating systems, standards and codes.

SAVE offers builders and consumers independent, comprehensive evaluations of sustainable products.

Look for the Mark of Conformity



SAVE PROGRAM



THE ADVANTAGES

ICC-ES is uniquely positioned to respond to the increased demand for green building evaluation with a program that benefits manufacturers, code officials and the design community. SAVE provides manufacturers with verification that their products meet specific sustainability targets defined by today's green rating systems, standards and codes. SAVE takes into account mandatory codes such as the California Green Building Standards Code (CALGreen) and the International Green Construction Code (IGCC). In a nutshell, SAVE provides an **independent, comprehensive evaluation of sustainable products**.

WHY SAVE NOW?

SAVE benefits manufacturers of building products, code officials, architects and other design professionals.

- **Manufacturers** can rest assured after having independent, third-party evaluation of the sustainable attributes of their products.
- **Code Officials** know that products with the SAVE Mark have been evaluated by a trusted organization and meet sustainability targets, including mandatory requirements.
- **Architects, designers, contractors and specifiers** can search for products that have "green" attributes, an increasingly desirable feature in today's construction environment.

SAVE PROGRAM

In their own words...

"Since 1971, when we received our first code report, Weyerhaeuser has trusted ICC-ES to evaluate our engineered wood products on structural and fire-related code issues. Now we are extending that trust to broader issues such as environmental claims related not just to one, but five major green building rating systems. ICC-ES has been an important component of our product acceptance throughout decades of code changes and product evolution."

ROB BROOKS

Green Building Programs Director, iLevel by Weyerhaeuser



CODE OFFICIALS PREFER ICC-ES

ICC-ES is the leading U.S. evaluation service for verifying compliance with codes and standards. Research has shown that more code officials prefer ICC-ES as a source for verifying that products comply with code. In a recent study conducted by an outside research firm, 80% of U.S. building officials preferred ICC-ES Evaluation Reports over other resources for the approval of building products.

Just listen to what these code enforcement professionals are saying...

“ICC-ES Evaluation Reports are very important to our building department. A product that has an ICC-ES Evaluation Report can get an automatic approval in my department, because I know the product has already been analyzed by the experts at ICC-ES and that the product meets code requirements.”

SHEILA LEE

Building Official
City of Santa Clara, CA

“I have found ICC-ES Evaluation Reports to be an invaluable tool when trying to understand the many construction products on the market. The information they provide helps to speed up the plan review process for compliance with the codes.”

JAMES KENNEDY

Supervisor of Permitting and Building Administration
City of Boston, MA

“The ICC-ES PMG Listing Program is a critical tool in assessing the unusual and complex products and materials that we as code officials must deal with, often on a daily basis, to ensure the safety of the built environment for our communities.”

RON LYNN

Director/Building Official, Clark County Department of Development Services
Las Vegas, NV



ICC-ES PARTNER PROGRAM: Joining Forces for Innovation.

ICC-ES has developed partnerships with select organizations to provide services that benefit:

- Code Officials
- Designers
- Architects
- Engineers
- Others in the construction industry

These alliances allow ICC-ES and its partners to leverage the combined strength of the organizations, creating a unified resource that stands above the competition.

Optimize the overall evaluation process and reduce the time it takes to attain an ICC-ES Evaluation Report.

Learn more at www.icc-es.org/partners.

EDUCATIONAL SERVICES

As innovative building products become more prevalent in the industry, it is important to verify that they meet code requirements. ICC-ES is constantly adding educational resources—including webinars—to keep code officials and construction professionals abreast of the latest developments. Visit www.icc-es.org/webinar for information about upcoming webinars and how to register.

Most Widely Accepted and Trusted



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