

ICC NEWS RELEASE

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ICC-ES Issues ESR-4074 to Tesla, Inc. for Tesla Solar Roof System

This report demonstrates compliance to the latest codes and standards

Brea, Calif. – <u>ICC Evaluation Service</u> (ICC-ES), a member of the International Code Council of companies and the experts in building product evaluation and certification, issued <u>ESR-4074</u> to Tesla, Inc. for their Tesla Solar Roof System. This report provides evidence that the Tesla Solar Roof System is in compliance with code requirements of the <u>International Building Code</u> (IBC) and <u>International Residential Code</u> (IRC) and California Building Code (CBC) and California Residential Code (CRC).

The Tesla Solar Roof System is a complete roof covering system composed of electrically active building-integrated photovoltaic (BIPV) and (inactive) nonBIPV roof tiles, along with flashing and other accessories. The BIPV roof tiles generate electricity from the sun and include photovoltaic modules. The nonBIPV roof tiles are similar to the BIPV roof tiles, except that they do not include photovoltaic cells, and therefore do not generate electricity.

"We are pleased to issue a report to Tesla, a manufacturer of alternative energy systems that relies heavily on ICC-ES' technical expertise and high-quality reports", said ICC-ES Senior Staff Engineer Yamil Moya, P.E. "ICC-ES thoroughly examined Tesla's product information, test reports, quality control methods and other factors to ensure the product is code compliant."

ICC-ES encourages manufacturers to comply with the most current codes to increase market acceptance. For more information about updating your product's code compliance to the current codes, contact ICC-ES at 800-423-423-6587 or es@icc-es.org.

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About ICC-ES

The <u>ICC Evaluation Service</u> (ICC-ES), a member of the ICC Family of Companies, is a nonprofit, limited liability company that does technical evaluations of building products, components, methods and materials. ICC-ES <u>evaluation reports</u>, <u>building product listings</u> and <u>plumbing</u>, <u>mechanical</u>, <u>fuel</u> <u>gas</u> and <u>solar thermal product listings</u>provide evidence that products and systems meet requirements of codes and technical standards.

About the International Code Council

The <u>International Code Council</u> is a member-focused association dedicated to developing model codes and standards used in the design, build and compliance process to construct safe, sustainable, affordable and resilient structures. Most U.S. communities and many global markets <u>choose the International Codes</u>.